California



Environmental

ENVIRONMENTAL SITE ASSESSMENT - PHASE I
AND GROUNDWATER ASSESSMENT
Redevelopment Project – Approximately One Acre
APNs 7280-020-902; -903, -908, -909, -910, -911, -912, & -913
127 – 135 E. Broadway
219 – 235 The Promenade N.
Long Beach, California 90802

FOR

RAINTREE PARTNERS
28202 Cabot Road, Suite 300
Laguna Niguel, California 92677
Attention: Mr. Richard W. Price

CE Job No. EV0117-3467 February 2017

30423 Canwood Street, Suite 208, Agoura Hills, CA 91301 (818) 991-1542 (818) 991-1544 (fax) ceworks@calenviro.com

TABLE OF CONTENTS

Page

TEXT

1.0 EXECUTIVE SUMMARY iv
2.0 INTRODUCTION 1
3.0 SITE DESCRIPTION 5
3.1 LOCATION AND LEGAL DESCRIPTION 5
3.2 SITE RECONNAISSANCE 5
3.2.1 Description of Property/Proposed Project 5
3.2.2 Adjacent Properties 6
3.2.3 Topography and Drainage 6
3.2.4 Past Uses of the Property 6
3.2.5 Use of Hazardous Substances 6
3.2.6 Storage Tanks 6
3.2.7 Containers of Hazardous or Unidentified Substances 7
3.2.8 Solid Waste Disposal 7
3.2.9 Poly-Chlorinated Biphenyl's (PCBs) 7
3.2.10 Heating/Cooling Equipment 7
3.2.11 Asbestos Containing Building Materials (ACM) 7
3.2.12 Wastewater Disposal Systems 7
3.2.13 Radon 8
3.2.14 Lead 8
3.2.15 Wells 8
3.2.16 Odor 8
3.2.17 Stressed Vegetation 8
3.2.18 Staining or Residue 8
3.2.19 Pits, Ponds, or Lagoons 9
3.2.20 Potable Water Supply 9
3.2.21 Sewage Disposal System 9
3.2.22 Other Conditions of Concern 9
3.3 SITE DRIVE-BY 9
4.0 PREVIOUS WORK 10
5.0 GEOLOGY AND HYDROGEOLOGY 11
6.0 SITE UTILIZATION HISTORY 11
6.1 BUILDING AND GRADING PERMIT RESEARCH 11
6.2 UNDERGROUND STORAGE TANK PERMIT RESEARCH 12
6.3 STATE REGULATORY AGENCY FILE REVIEW 12
6.4 LBDHHS AND SCAQMD FILE REVIEW 13
6.5 HISTORICAL AERIAL PHOTOGRAPH RESEARCH 13
6.6 HISTORICAL FIRE INSURANCE MAPS 14
6.7 HISTORICAL TOPOGRAPHIC MAP RESEARCH 15
7.0 NEARBY CONTAMINATED SITES 16

7.1 LANDFILLS 16
7.2 OIL FIELD MAPS/METHANE HAZARD ZONES 16
7.3 STANDARD ENVIRONMENTAL RECORD SOURCES 16
7.4 POTENTIAL VAPOR ENCROACHMENT CONDITION (p-VEC) 18
8.0 SUBSURFACE SITE ASSESSMENT 19
8.1 UNDERGROUND STORAGE TANK AND UTILITY SURVEY 19
8.2 GROUNDWATER SAMPLING 20
9.0 GENERAL FINDINGS 21
10.0 CONCLUSIONS AND RECOMMENDATIONS 24
11.0 NOTICE 27
12.0 REFERENCES AND QUALIFICATIONS 28

TABLES

I. Historical Aerial Photographs 13
II. Historical Fire Insurance Maps 14
III. Historical Topographic Maps 15
IV. Standard Environmental Record Sources 17
V. Laboratory Analysis of Groundwater Samples 20

ILLUSTRATIONS

Site Photographs – Plates 1-2
Figure 1 – Vicinity Map
Figure 2 – Plot Plan
Figure 3 – Assessment Plan

APPENDICES

I. Environmental Field Reconnaissance Checklist, Field Interview and User Questionnaires
II. Building Permits
III. Agency Inquiry and Response Letters
IV. EDR Radius Report
V. Well Permit
VI. GW Laboratory Report
VII. UST Survey Report
VIII. Previous Environmental Reports

1.0 EXECUTIVE SUMMARY

An Environmental Site Assessment - Phase I was prepared for the subject property located at 127 – 135 E. Broadway and 219 – 235 The Promenade North, Long Beach, California 90802. The scope of work for the Phase I meets ASTM E 1527-13 *Standard Practice for Environmental Site Assessments*. The purpose of the Phase I report is to provide information regarding the potential for hazardous material impacts to the soil and groundwater beneath the subject property. Such threats or material threats are identified in this report as Recognized Environmental Conditions (RECs). The presence of Historical Recognized Environmental Conditions (HRECs) and Controlled Recognized Environmental Conditions (CRECs) was also evaluated. The extent of this evaluation in conjunction with owner/client-supplied data is intended to satisfy the requirements of all appropriate inquiry into the previous ownership and uses of the property. The scope of the work included a site reconnaissance, research of land use records and other sources for preliminary indications of hazardous material use, storage, or disposal at the property and/or on contiguous parcels. Groundwater sampling and a geophysical UST survey were also implemented.

The subject property consists of eight roughly rectangular-shaped parcels of land that encompass approximately 1.02 acres. The property is currently developed with two adjacent asphalt parking lots separated by a fence. It is proposed to redevelop the site with a multi-story mixed-use structure with two levels of subterranean parking.

Historical site utilization research indicates that the subject property was developed with residential and commercial structures since at least 1895. Sanborn Fire Insurance Map research indicates the subject property was developed with residential structures between 1895 and 1914. A commercial structure appeared by 1905 in the southwestern corner of the property. A commercial structure along E. Broadway, comprised of eight stores, appeared by 1914. Between 1949 and 1969 the property was developed with commercial structures that included an auto service station and garage in the northern portion of the property. Historical aerial photograph research indicates that the subject property was developed with various configurations of residential and commercial structures from at least 1928 through 1994. By 2002, the subject property appeared in its current configuration as two adjoining parking lots.

Previous environmental reports, including a Phase I Environmental Site Assessment and Phase II Environmental Site Investigation, prepared for the subject property by SCS Engineers (SCS) were provided for review. The March 2009 Phase I ESA report prepared by SCS revealed evidence of conditions indicative of releases or threatened releases of hazardous substances associated with the former on-site service station. SCS recommended further investigation to determine if the former on-site service station and cleaner impacted the subject property subsurface. Phase II Environmental Site Investigation activities were conducted on May 19, 2009 by SCS. During this investigation soil samples were collected from four (4) locations (SB1-SB4) and soil gas samples were collected from five (5) locations (SV1-SV5) in the vicinity of the former service station. The soil gas samples collected were analyzed for VOCs and the soil samples were analyzed for VOCs and TPH. Analytical results of the soil gas samples indicated low concentrations of toluene in samples SV1-15 ft and SV5-13 ft at concentrations up to 0.028 micrograms per liter (µg/L). All soil samples analyzed were non-detect for VOCs and TPH. SCS concluded the results of the investigation did not identify any significant impact to the subject property from the historical on-site service station/cleaner. UST removal records were not on file with the City of Long Beach.

California Environmental implemented an underground storage tank survey as well as groundwater sampling to assist in evaluating for subsurface contamination associated with the former service station identified on the subject property. Southwest Geophysics, Inc. (SG) conducted a geophysical survey on the property on January 25, 2017 under the direction of California Environmental. The purpose of the survey was to assess for the presence of

buried underground storage tanks (USTs) and/or backfilled excavations associated with UST removal in the area of the former on-site auto service station and garage. In addition, the presence of detectable underground utilities was evaluated in the survey area and in the vicinity of the two groundwater sampling locations. A cylindrical metallic object with the signature of a buried tank was identified in the northeastern portion of the property approximately three feet below ground surface. The suspect tank is approximately 18 feet in length with a 6-foot diameter, equating to a 3,000-gallon capacity. CE recommends the suspect tank area be evaluated through excavation of test pits.

Groundwater samples were obtained from two (2) borings (CE-GW1 and CE-GW2) excavated on January 25, 2016 by H&P Mobile Geochemistry under the direction of California Environmental. The depth to groundwater at the time of the assessment ranged from 31.58 feet (CE-GW2) to 31.75 feet (CE-GW1) below ground surface. The groundwater samples obtained were analyzed for volatile organic compounds (USEPA Method 8260B). Low concentrations of tetrachloroethylene (PCE) and chloroform were detected in CE-GW2 at 2.7 µg/L and 0.87 µg/L, respectively. The concentrations detected are below California's maximum contaminant levels (MCLs) for PCE and chloroform. No other VOCs were detected. It appears the VOCs detected in groundwater are related to a regional groundwater plume and not onsite releases.

The nearest listed contaminated site to the subject property is located approximately 466 feet to the east at 225 Long Beach Boulevard. This offsite property is listed on the LUST database for a leaking underground storage tank discovered on June 6, 2007. The potential contaminants of concern released from the UST were not reported. The City of Long Beach issued a No Further Action letter for the release on May 21, 2009. It is considered unlikely this offsite property has impacted the soil or groundwater beneath the subject site.

Review of the Title Report dated June 8, 2016 prepared by First American Title Company did not reveal the presence of environmental liens or environmental related activity use limitations (AULs) in connection with the subject site.

California Environmental has prepared an Environmental Site Assessment - Phase I in conformance with the scope and limitations of ASTM 1527-13 for the property located at 127 – 135 E. Broadway and 219 – 235 The Promenade North, Long Beach, California 90802. **No evidence of Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), or Controlled Recognized Environmental Conditions (CRECs) was identified in connection with the subject property**. However, CE identified an environmental concern associated with the property consisting of the suspect UST. Trenching in the area of the suspected tank is recommended to verify the presence, size, and contents of the suspect UST.

2.0 INTRODUCTION

The following report presents the findings of the Environmental Site Assessment - Phase I prepared for the subject property located at 127 – 135 E. Broadway and 219 – 235 The Promenade North, Long Beach, California 90802. The scope of the Phase I study meets ASTM E 1527-13 *Standard Practice for Environmental Site Assessments* and included research of available land use records and other sources for preliminary indications of hazardous material use, storage or disposal at the property. The findings of this study are intended to provide information to the client regarding potential hazardous material impacts to the soil and groundwater beneath the site.

The scope of the investigation was conducted in general accordance with ASTM Standard Practice for Environmental Site Assessments – Phase I, Environmental Site Assessment Process ASTM E 1527-13. The steps outlined in this process are intended to permit a user (client) to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide purchaser limitations on CERCLA liability. Specifically, this report along with certain obligations of the client, constitutes All Appropriate Inquiry (AAI) into the previous ownership and uses of the property consistent with the standard of care as practiced in this area by environmental professionals. A main component of the assessment is to identify recognized environmental conditions, controlled recognized environmental conditions, and historical recognized environmental conditions, as they may affect the subject property. As defined by ASTM E 1527-13, a recognized environmental condition (REC) means *"the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property."* A controlled recognized environmental condition (C-REC) is defined *as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."* An historical recognized environmental condition (HREC) is defined as *"a past release of any hazardous substances*

or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

An important component of complying with the ASTM E 1527-13 Standard is information to be obtained or in the possession of the client and/or seller of the property. Such information includes obtaining and review of a recent title report, any specialized information regarding the site or surrounding area which may give rise to identification of a recognized environmental condition, and/or reasons given by the seller should the purchase price be significantly lower than what would be reasonably expected for a property of similar size and value. Often a real estate appraiser is commissioned to evaluate the purchase or sale price of a property. Such an appraisal is outside the scope of this Phase I Assessment report.

The independent conclusions represent California Environmental’s (CE) professional judgment based on the conditions that existed and the information and data available during the course of study. Factual information regarding operations, conditions, and test data provided by the client, the owner or their representatives have been assumed to be correct and complete. This report includes **GENERAL FINDINGS** and **CONCLUSIONS AND RECOMMENDATIONS**, which together with the remainder of this report are subject to the **NOTICE** at the end of the report. **This report was prepared for the sole use and reliance by the client as identified on the title page of this report. Use of this report by other entities is expressly forbidden unless the client and CE grant permission.**

The scope of work included:

- A walkover of the site.
- Review of building permits on file with the City of Long Beach Department of Building and Safety.
- A records review request for underground storage tank files and industrial waste records maintained by the Long Beach CUPA.

- Review of historical USGS topographic maps and historical aerial photographs maintained by EDR Company.

- Research of historical Sanborn Fire Insurance Maps maintained by EDR Company.

- Contact with the California Environmental Protection Agency, Department of Toxic Substances Control to review their files.

- Contact with the California Environmental Protection Agency, Regional Water Quality Control Board to review their files.

- Contact with the Long Beach Department of Health and Human Services to review their files.

- Contact with the South Coast Air Quality Management District to review their files.

- Review of the DOMS Online Mapping Program, Oil Field Maps, and oil well records maintained by the State of California Division of Oil, Gas, and Geothermal Resources.

- Review of the County of Los Angeles Department of Public Works - Methane Hazard Online Search.

- Review of Los Angeles County Landfill Maps.

- Review of the following lists and maps of suspect or known contaminated sites; a complete listing of these sources is contained within **APPENDIX IV**.

    - California Regional Water Quality Control Board, (RWQCB) - *Computer Case Listing of Reported Underground Tank Leaks,* covering Los Angeles County.

    - California Department of Health Services - *Hazardous Waste and Substance Sites - Cortese List and Contaminated Wells List, which includes the Bond Expenditure Plan* (BEP) sites.

    - California Environmental Protection Agency, Facility and Manifest Data, HAZNET.

    - Historical California Environmental Protection Agency, Department of Toxic Substances Control - *CalSites List*.

    - California Department of Health Services, *Hazardous Waste Information System* (HWIS) and Tanner Report.

    - California Integrated Waste Management Board, *Solid Waste Information System* - (SWIS) List.

- State Water Resources Control Board, *Toxic Pits Clean-up Act (Toxic Pits).*
- State Water Resources Control Board, *Hazardous Substance Storage Container Database* (UST, LUST, SLIC, and WDS).
- U.S. Environmental Protection Agency - *National Priorities List* (NPL).
- U.S. Environmental Protection Agency - *Comprehensive Environmental Response, Compensation, and Liability Information System* (CERCLIS).
- U.S. Environmental Protection Agency, *Toxic Release Inventory System* (TRIS).
- U.S. Environmental Protection Agency, *Resource Conservation and Recovery Information, System Treatment, Storage and Disposal Facilities,* (RCRA-TSDF).
- U.S. Environmental Protection Agency, *Resource Conservation and Recovery Information System, Large Quantity Generators,* (RCRA-LQG).
- U.S. Environmental Protection Agency, Resource *Conservation and Recovery Information System, Small Quantity Generators,* (RCRA-SQG).
- U.S. Environmental Protection Agency - *Superfund Amendment and Reauthorization Act, Title III,* (SARA Title III).
- U.S. Environmental Protection Agency, *Emergency Response Notification System* (ERNS).
- U.S. Environmental Protection Agency, *Facility Index System* (FINDS).
- U.S. Environmental Protection Agency, *Civil Enforcement Docket* (DOCKET).

- A review of government record databases of suspect or known contaminated sites was performed by EDR Company. The results of the search are summarized in this report. The EDR report is enclosed in **APPENDIX IV**.
- Review of previous environmental reports prepared by SCS Engineers (March 2009, June 2009).
- Preparation of this report.

3.0 SITE DESCRIPTION

3.1 LOCATION AND LEGAL DESCRIPTION

The subject property is located on the north side of E. Broadway between North Tribune Court and The Promenade North, in the City of Long Beach, California; see **FIGURE 1 - VICINITY MAP**. The current street addresses for the property are 127 through 135 E. Broadway and 219 through 235 The Promenade North. According to the Los Angeles County Tax Assessor's office, the Assessor's Parcel Number (APNs) for the subject property are 7280-020-902; -903, -908, -909, -910, -911, -912, and -913.

3.2 SITE RECONNAISSANCE

The site conditions were observed during a reconnaissance conducted by Gregory Buensuceso of California Environmental on January 17, 2017. California Environmental completed a Field Reconnaissance Checklist during the site reconnaissance. An Environmental Owner and User Questionnaire were provided to and completed by Allen Chuang of Raintree Partners, who answered in good faith and to the extent of his knowledge. The Environmental Field Reconnaissance Checklist and Environmental Owner/User Questionnaires are included in **APPENDIX I**. The features described below are shown on the enclosed **FIGURE 2 - PLOT PLAN**. Photographs of the subject property are attached in the **ILLUSTRATIONS** section of this report.

3.2.1 Description of Property/Proposed Project

The subject property consists of eight roughly rectangular-shaped parcels of land that encompasses approximately 1.02 acres. The property is currently developed with two adjacent asphalt parking lots separated by a fence. It is proposed to redevelop the site with a multi-story mixed-use structure with two levels of subterranean parking.

3.2.2 Adjacent Properties

The subject property is bound to the north by a commercial property with East 3rd Street beyond; to the east by The Promenade North with commercial and residential properties beyond; to the south by East Broadway with commercial and residential properties beyond; and to the east by North Tribune Court with commercial properties beyond.

3.2.3 Topography and Drainage

The subject property has a gentle slope towards the south. The topographic elevation of the subject property is approximately 33 feet above mean sea level. Drainage from the site is by sheetflow towards East Broadway, North Tribune Court, and The Promenade North. No evidence of surface drains, catch basins, sumps or standing water was observed on the subject property at the time of the site reconnaissance.

3.2.4 Past Uses of the Property

No evidence of the past use, treatment, storage, disposal or generation of hazardous substances was observed on the subject property at the time of the site reconnaissance.

3.2.5 Use of Hazardous Substances

No evidence of significant hazardous substance use was observed on the subject property at the time of the site reconnaissance.

3.2.6 Storage Tanks

Southwest Geophysics, Inc. (SG) conducted a geophysical survey on the property on January 25, 2017 under the direction of California Environmental. A cylindrical metallic object with the signature of a buried tank was identified in the northeastern portion of the property approximately three feet below ground surface. The suspected tank is approximately 18 feet in length with a 6-foot diameter, equating to a 3000-gallon capacity. No other evidence of existing aboveground or underground storage tanks,

clarifiers, sumps, or grease interceptors was observed on the subject property at the time of the site reconnaissance.

3.2.7 Containers of Hazardous or Unidentified Substances

No evidence of containers of hazardous or unidentified substances was observed on the subject property at the time of the site reconnaissance.

3.2.8 Solid Waste Disposal

No evidence of onsite disposal or landfill of solid waste material was observed on the subject property at the time of the site reconnaissance.

3.2.9 Poly-Chlorinated Biphenyl's (PCBs)

No evidence of PCB containing transformers or equipment was observed on the subject property at the time of the site reconnaissance.

3.2.10 Heating/Cooling Equipment

There are no structures currently located on the subject property.

3.2.11 Asbestos Containing Building Materials (ACM)

There are no structures currently located on the subject property.

3.2.12 Wastewater Disposal Systems

No evidence of wastewater treatment or disposal systems was observed on the subject property at the time of the site reconnaissance.

3.2.13 Radon

Radon hazard assessment was not included in the scope of this study. However, the EDR research report indicates the levels of radon at zero (0) out of two (2) sites located within the 90802 zip code in Los Angeles County exceeded four picoCurie per Liter (pCi/L), the Federal Action level.

3.2.14 Lead

There are no structures currently located on the subject property.

3.2.15 Wells

No evidence of dry wells, irrigation wells, injection wells, abandoned wells, monitoring wells or other wells was observed on the subject property at the time of the site reconnaissance.

3.2.16 Odor

No evidence of strong, pungent or noxious odors was noted on the subject property at the time of the site reconnaissance.

3.2.17 Stressed Vegetation

No evidence of stressed vegetation was observed on the subject property at the time of the site reconnaissance.

3.2.18 Staining or Residue

Minor oil staining was observed on the asphalt pavement within the marked parking spaces. No evidence of significant staining or residue was observed on the subject property at the time of the site reconnaissance.

3.2.19 Pits, Ponds, or Lagoons

No evidence of pits, ponds, and/or lagoons was observed on the subject property at the time of the site reconnaissance.

3.2.20 Potable Water Supply

The City of Long Beach Water Department can supply water to the subject property.

3.2.21 Sewage Disposal System

The subject property can be connected to the public sewage disposal system.

3.2.22 Other Conditions of Concern

No other conditions of environmental concern regarding potential sources for soil and groundwater contamination were observed on the subject property at the time of the site reconnaissance.

3.3 SITE DRIVE-BY

A drive-by of the area within one-quarter mile of the property was conducted to help identify nearby sites that possibly use, store or generate hazardous materials. The area surrounding the subject property consists of commercial and residential properties. No service stations are located on the properties adjacent to the subject property. A list of selected environmental risk sites identified within a one-quarter mile radius of the subject property is included in the **STANDARD ENVIRONMENTAL RECORDS SOURCES** section of this report.

4.0 PREVIOUS WORK

SCS Engineers (SCS) prepared a Phase I Environmental Site Assessment report for the subject property dated March 2009. SCS performed this Phase I ESA in conformance with the scope and limitations of Innocent Landowners Standards for Conducting All Appropriate Inquiries (40 CFR 312). The purpose of this investigation was to identify conditions indicative of releases or threatened releases of hazardous substances as defined in CERCLA section 101, and petroleum products, on, at, in, or to the subject property. This assessment revealed evidence of conditions indicative of releases or threatened releases of hazardous substances associated with the former on-site service station. SCS recommended further investigation to determine if the former on-site service station impacted the subject property subsurface.

SCS Engineers prepared a Phase II Environmental Site Investigation report for the subject property dated June 2009. Investigation activities were conducted on May 19, 2009. During this investigation soil samples were collected from four (4) locations (SB1-SB4) and soil gas samples were collected from five (5) locations (SV1-SV5) in the vicinity of the former service station. The locations of the samples collected are depicted on **FIGURE 3 – ASSESSMENT PLAN.** A total of ten (10) soil gas samples were collected at depths of 5 feet and 15 feet bgs (SV5, refusal was encountered at 13 feet bgs, therefore the vapor probe was installed at 13 ft instead of 15 feet bgs). The soil gas samples collected were analyzed for VOCs in an on-site mobile laboratory. Analytical results indicated low concentrations of toluene were detected in one of two soil gas samples (SV1-15ft and SV5-13 ft) at concentrations up to 0.028 micrograms per liter (µg/L). Sixteen (16) soil samples were collected from the four locations at depths of 5, 10, 15, 20, and 25 feet bgs and analyzed for VOCs and TPH. All six samples were non-detect for VOCs and TPH. Two groundwater samples were collected from depths of 36-feet and 38-feet bgs. The samples were analyzed for VOCs and TPH. Slight detections of toluene were found in one of the groundwater samples. SCS concluded the results of the investigation did not identify any significant impact to the subject property from the historical service station on-site. SCS concluded additional investigation was not warranted.

5.0 GEOLOGY AND HYDROGEOLOGY

The subject property is located within the Dominguez Gap in the southeastern portion of the West Coast Groundwater Basin. The West Coast Basin is bound to the north by the Ballona Escarpment, to the east Newport-Inglewood fault, and the south and west by the Pacific Ocean and consolidated rocks of the Palos Verdes Hills. The water-bearing deposits within the West Coast Basin include unconsolidated and semi-consolidated Holocene, Pleistocene, and Pliocene marine and alluvial sediments.

Assessment p

The Dominguez Gap in the area of the subject property, is bound to the northwest by the Boston Plain and Signal Hill, to the east by the Long Beach Plain, to the south by the Pacific Ocean, and to the west by the Torrance Plain. Recent alluvium, the Gaspur, and Silverado aquifers underlie the site. Groundwater within the upper recent alluvium is degraded due to seawater intrusion and the percolation of brine. The property is south of the Dominguez Gap Seawater Intrusion Barrier Project. A subsurface investigation conducted by California Environmental on January 11, 2017 found groundwater at 30 feet below ground surface at the subject property. The regional groundwater gradient is expected to be south-southwest.

ned as Appendi

6.0 SITE UTILIZATION HISTORY

6.1 BUILDING AND GRADING PERMIT RESEARCH

The City of Long Beach Department of Building and Safety was contacted for the purpose of researching building permits and Certificates of Occupancies for the property. Permits reviewed are summarized below:

- **225 Locust Avenue** (currently Promenade North)
  - A carriage wash and service station were constructed in 1922; a warehouse was constructed in 1938.

- **235 Locust Avenue** (currently Promenade North)
  - A drive-through bank was constructed in 1968.

- **125-131 E. Broadway**
  - A store was constructed in 1930.

Various permits for alterations and repairs were also reviewed for 125-147 E. Broadway and 225-235 Locust Avenue (Promenade North). Copies of the permits are included in **APPENDIX II**.

6.2 UNDERGROUND STORAGE TANK PERMIT RESEARCH

The Long Beach Certified Unified Program Agency (CUPA) administers hazardous material permits, inspections, and enforcement activities, including the Underground Storage Tank Program throughout the City of Long Beach. The Long Beach Fire Department and the Long Beach Health Department share oversight of Long Beach CUPA. The Long Beach CUPA was contacted by our personnel to research their files for underground storage tank (UST) permits and industrial waste records for the subject property. A response from the Long Beach CUPA indicates that no files are maintained for the subject property addresses. The inquiry and response letters are attached in **APPENDIX III**.

6.3 STATE REGULATORY AGENCY FILE REVIEW

Inquiry letters were sent to the State of California Department of Toxic Substances Control (DTSC) and the California Regional Water Quality Control Board – Los Angeles Region (RWQCB). Responses from DTSC and RWQCB indicate that no records are maintained for the subject property addresses. The agency inquiries and responses are included in **APPENDIX III**.

CalEPA DTSC and RWQCB online databases were also reviewed. The DTSC Envirostor lists Federal Superfund, State Response, Voluntary Clean-ups, School Clean-ups and Investigations, Military Evaluations and Geotracker LUFT/SLIC databases. The subject property is not listed on the databases researched for this report.

6.4 LBDHHS AND SCAQMD FILE REVIEW

An inquiry letter was sent to the Long Beach Department of Health and Human Services (LBDHHS) for any information they may have regarding soil, water or air contamination at the subject property. A response from the LBDHHS indicated that no records are maintained for the subject property. The agency inquiry and response letters are included in **APPENDIX III**.

The SCAQMD online FIND database was researched for any active and/or inactive records related to the subject property. A review of the SCAQMD Facility Information Detail (FIND) database indicates no records are maintained for the subject property addresses.

6.5 HISTORICAL AERIAL PHOTOGRAPH RESEARCH

Historical aerial photographs obtained from SCS Engineers 2009 Phase I ESA report were reviewed as part of this study. The photographs are part of the aerial photograph collections maintained by the EDR Company. Nine photographs were reviewed for the subject property. The photographs are summarized below in **TABLE I**. The aerial photographs are attached in **APPENDIX VIII** of this report.

TABLE I
Historical Aerial Photographs

Date	Flight No.	Description
1928	Fairchild	The subject property appears developed with structures. Due to the low resolution of the photo, the number of on-site structures is indeterminate. The surrounding area is comprised of dense urban development.
1947	Fairchild	The subject property appears developed with structures along E. Broadway and a structure in the northeast corner of the property. The surrounding area appears similar to the previous photo.
1956	Fairchild	The subject property and surrounding area appear similar to the previous photo.
1968	Teledyne	The subject property and surrounding area appear similar to the previous photo.
1976	Teledyne	The subject property and surrounding area appear similar to the previous photo.
1989	USGS	The subject property appears developed with structures along E. Broadway with the remainder of the site utilized for parking. A large commercial property has been developed between 3rd Street and 6th Street to the north of the subject property.

TABLE I
Historical Aerial Photographs – Continued

Date	Flight No.	Description
1994	USGS	The subject property appears developed with a structure that extends from the southern to northern property line. The surrounding area appears similar to the previous photo.
2002	USGS	The on-site structure has been demolished. The property appears asphalt paved and utilized for parking. The commercial structure that spans from 3rd Street to 6th Street to the northeast of the subject property has been demolished. The remainder of the surrounding area appears similar.
2005	EDR	The subject property appears similar to the previous photo.

6.6 HISTORICAL FIRE INSURANCE MAPS

Sanborn maps obtained from SCS Engineers 2009 Phase I ESA report were reviewed as part of this study. Maps covering the subject property for nine time periods (1895, 1898, 1902, 1905, 1908, 1914, 1949, 1950, and 1969) were found. The map descriptions are summarized below in **TABLE II**. Copies of the fire insurance maps are attached in **APPENDIX VIII** of this report.

TABLE II
Historical Fire Insurance Maps

Date	Description
1895	The subject property is developed with three (3) single-story dwellings and two (2) sheds. The surrounding area is developed with residential properties.
1898	The subject property is developed with three (3) single-story dwellings along 2nd Street (E. Broadway) and four (4) single-story dwellings along Locust Ave. (Promenade North). The surrounding area is developed with residential and commercial properties.
1902	The subject property is developed with five (5) single-story dwellings along 2nd Street (E. Broadway) and seven (7) single-story dwellings along Locust Ave. (Promenade North). The surrounding area is developed with residential and commercial properties.
1905	There are fourteen (14) dwellings and one (1) commercial structure on the subject property. The commercial property is located in the southwestern corner and is utilized as a furniture shop with lodging on the second floor. Multiple commercial developments have been constructed along Pine Avenue.
1908	The subject property appears similar to the previous map. Multiple commercial properties have been developed in all directions surrounding the subject site.
1914	The subject property is developed with six (6) dwellings, one (1) apartment structure, and one (1) commercial structure that is divided into eight (8) unidentified stores. The surrounding area consists of dwellings to the north and commercial properties to the east, south, and west.
1949	The subject property is developed with an auto service station, garage, and parking lot in the northern portion of the property. The site is bisected by Maple Way. The southern portion of the property is developed with a furniture store and an office building. The surrounding area consist of commercial and residential properties.

TABLE II
Historical Fire Insurance Maps – Continued

Date	Description
1950	A bank occupies 129-131 E. Broadway. The remainder of the subject property and the surrounding area appear similar to the previous map.
1969	The subject property appears similar to the previous map. The surrounding area consists of commercial and residential properties.

6.7 HISTORICAL TOPOGRAPHIC MAP RESEARCH

Topographic maps obtained from SCS Engineers 2009 Phase I ESA report were reviewed as part of this study. Maps covering the subject property for eight time periods were found. The map descriptions are summarized below in **TABLE III**. The topographic maps are attached in **APPENDIX VIII** of this report.

TABLE III
Historical Topographic Maps

Date	Quadrangle	Description
1901	Southern CA Sheet 1	The subject property and surrounding area are mapped as being in an area of dense development. Alamitos Bay can be seen to the east.
1902	Downey	The subject property and surrounding area are mapped as being in an area of dense development. Alamitos Bay can be seen to the east.
1925	Long Beach	The subject property and surrounding area are developed with multiple structures.
1947	Downey	The subject property and surrounding area are mapped as being in an area of dense development. San Pedro bay can be seen to the south.
1951	Long Beach Vicinity	The subject property and surrounding area are mapped as being in an area of dense development. San Pedro bay can be seen to the south.
1964	Long Beach	The subject property and surrounding area are mapped as being in an area of dense development. San Pedro bay can be seen to the south.
1972	Long Beach	The subject property and surrounding area are mapped as being in an area of dense development. San Pedro bay can be seen to the south.
1981	Long Beach	The subject property and surrounding area are mapped as being in an area of dense development. San Pedro bay can be seen to the south.

7.0 NEARBY CONTAMINATED SITES

7.1 LANDFILLS

The Major Waste System maps for Los Angeles County, the Solid Waste Information Systems (SWIS), and the Waste Management Unit Database (WMUD) were reviewed to identify landfills and transfer stations located near the property. Map no. 024-197 and the EDR database report indicate that there are no landfills or transfer stations located within a 2,000-foot radius of the subject property. No active hazardous waste landfills are located within Los Angeles County.

7.2 OIL FIELD MAPS/METHANE HAZARD ZONES

The State of California Division of Oil, Gas and Geothermal Resources (DOGGR) online mapping system (DOGGR Well Finder) was researched to determine if oil production occurred on or near the subject property. The DOGGR online mapping system indicates the subject property is located within the Wilmington Oil Field. The DOGGR online mapping system also indicates that there are no oil wells within a 1,500-foot radius of the property. Since no oil wells are in proximity to the subject site, methane mitigation measures are unlikely to be required by the City of Long Beach.

7.3 STANDARD ENVIRONMENTAL RECORD SOURCES

In addition to the above records, agency database lists were reviewed for known or suspected contaminated sites and for sites that store, generate or use hazardous materials on or near the subject property. The property is listed on the EDR Hist Auto database for the former auto service station and garage located at 225, 235, and 237 Locust Avenue (Promenade North) from 1922 through at least 1950. The property is listed on the EDR Hist Cleaner for the business identified as Harris Pressers and Cleaners located at 233 Locust Avenue (Promenade North) in 1948.

Twenty-seven environmental sites, listed on the RCRA-SQG, FINDS, ECHO, UST, SWEEPS UST, CA FID UST, HIST UST, LUST, EDR Hist Auto, and EDR Hist Cleaner databases, are located within a 500-foot radius of the subject property. The nearest listed contaminated site to the subject property is located approximately 466 feet to the east at 225 Long Beach Boulevard. This offsite property is listed on the LUST database for a leaking underground storage tank discovered on June 6, 2007. The potential contaminants of concern released from the UST are not reported. The City of Long Beach issued a No Further Action letter for the release on May 21, 2009. Due to the distance from the subject property, it is considered unlikely that this offsite release has impacted the subject site subsurface.

Selected environmental risk sites found to exist within one-quarter mile radius of the property are listed in **TABLE IV**. The EDR Radius Map with GeoCheck is attached in **APPENDIX IV**.

TABLE IV
Standard Environmental Record Sources

Name	Address	Distance from S.P.	Source(s)
Smith & Dosser	225 Locust Avenue (Promenade N.)	Subject Property	EDR Hist Auto
F. L. Harris	233 Locust Avenue (Promenade N.)	Subject Property	EDR Hist Cleaner
J. M. Harris	235 Locust Avenue (Promenade N.)	Subject Property	EDR Hist Auto
Baker Garage	237 Locust Avenue (Promenade N.)	Subject Property	EDR Hist Auto
Able-Smith Auto Co.	247 Locust Avenue	Adjacent North	EDR Hist Auto
Mel Morriss	249 Locust Avenue	50 ft. N	EDR Hist Cleaner
Provda I I	248 Locust Avenue	66 ft. NE	EDR Hist Cleaner
Malcom Dye Works	205 E. Broadway	68 ft. SE	EDR Hist Cleaner
Locust Avenue Garage / G. B. Shane Garage	250 Locust Avenue	74 ft. NNE	
David Solomon	186 Locust Avenue	86 ft. SSE	EDR Hist Cleaner
Hyatt Regency Hotel	200 S. Pine	114 ft. W	UST
Earth Technology Remediation Services	100 W. Broadway, Suite 5	208 ft. WSW	RCRA-SQG, FINDS, ECHO
Rualy's Dry Cleaning & Laundry	100 W. Broadway	208 ft. WSW	EDR Hist Cleaner
California Cleaners	100 W. Broadway, Suite 1	208 ft. WSW	RCRA-SQG, FINDS
Jacob Belinsky	144 Locust Avenue	212 ft. SSE	EDR Hist Cleaner
Johnny Rockets / Pine Court Project	243 Pine Avenue	221 ft. WNW	UST, SWEEPS UST, CA FID UST
David Solomon	136 Locust Avenue	236 ft. SSE	EDR Hist Cleaner
B. R. Jackson	133 Locust Avenue	242 ft. SSE	EDR Hist Auto
J. R. Fox	131 Locust Avenue	248 ft. SSE	EDR Hist Auto
D. F. Houk	132 Locust Avenue	249 ft. SSE	EDR Hist Auto

TABLE IV
Standard Environmental Record Sources – Continued

Name	Address	Distance from S.P.	Source(s)
Iantorno Pasquale	130 Locust Avenue	255 ft. SSE	EDR Hist Auto
David Solomon	126 Locust Avenue	266 ft. SSE	EDR Hist Cleaner
Service Shop	104 W. 3rd Street	326 ft. WNW	EDR Hist Cleaner
G. F. Purvine	110 Solano Court	379 ft. WSW	EDR Hist Auto
Brooks Mobil Service	245 E. 3rd Street	388 ft. ENE	EDR Hist Auto
Greyhound Bus Terminal	133 Long Beach Blvd.	390 ft. ESE	SWEEPS UST, CA FID UST, HIST UST
White Rose Cleaners	260 E. 3rd Street	446 ft. ENE	EDR Hist Cleaner
Denver Dye Works	217 E. 1st Street	466 ft. SSE	EDR Hist Cleaner
Acme Garage / City of Long Beach	225 Long Beach Blvd.	466 ft. E	EDR Hist Auto, LUST, UST
City of Long Beach	115 Long Beach Blvd.	481 ft. SE	UST
Pacific Tower	215 Long Beach Blvd.	482 ft. E	UST

Note: A search of public information databases may omit some nearby contaminated sites due to missing or inaccurate information in the public record.

7.4 POTENTIAL VAPOR ENCROACHMENT CONDITION (p-VEC)

The State of California has adopted Indoor Air Quality Guidelines (CHHSLs) issued by CALEPA in 2005/2010. Potential sources for vapor intrusion to indoor air include degassing of solvents and other compounds from contaminated soil and contaminated groundwater. Based on the soil and soil gas data collected by SCS (May 2009) and groundwater data collected by CE (January 2017), there is no evidence of soil and groundwater contamination that would suggest the potential impact of vapor encroachment into future onsite structures.

8.0 SUBSURFACE SITE ASSESSMENT

California Environmental implemented an underground storage tank survey as well as groundwater sampling to assist in evaluating for subsurface contamination associated with the former service station and dry cleaner identified on the subject property. Underground Service Alert notifications were made 48-hours prior to the initiation the subsurface assessments.

8.1 UNDERGROUND STORAGE TANK AND UTILITY SURVEY

Southwest Geophysics, Inc. (SG) conducted a geophysical survey on the property on January 25, 2017 under the direction of California Environmental. The purpose of the survey was to assess the presence of buried underground storage tanks (USTs) and/or backfilled excavations associated with UST removal in the area of the former on-site auto service station and garage. In addition, the presence of underground utilities was evaluated in the survey area and in the vicinity of the two groundwater boring locations. SG utilized total field magnetics, ground penetrating radar, and metal detecting equipment to evaluate for the presence of underground storage tanks and utilities at the subject site.

A cylindrical metallic object with the signature of a buried tank (UST) was identified in the northeastern portion of the property approximately three feet below ground surface. The suspected tank is approximately 18 feet in length with a 6-foot diameter, equating to a 3000-gallon capacity. SG delineated the anomaly discovered on January 25, 2017 in orange marking paint. The location of the suspected underground storage tank is depicted on **FIGURE 2 – ASSESSMENT PLAN**. The complete UST survey report is contained in **APPENDIX VII.**

8.2 GROUNDWATER SAMPLING

Groundwater samples were obtained from two (2) borings (CE-GW1 and CE-GW2) excavated on January 25, 2016 by H&P Mobile Geochemistry under the direction of California Environmental. CE obtained a well permit (#2309) from the City of Long Beach – Bureau of Environmental Health prior to initiating drilling. The groundwater samples were collected with disposable bailers. The depth to groundwater ranged from 31.58 feet (CE-GW2) to 31.75 feet (CE-GW1) below ground surface. The groundwater samples obtained were analyzed for volatile organic compounds (USEPA Method 8260B) in a state certified laboratory. Low concentrations of tetrachloroethylene (PCE) and chloroform were detected in CE-GW2 at 2.7 µg/L and 0.87 µg/L, respectively. The concentrations detected are below California's maximum contaminant levels (MCLs) for PCE and chloroform. No other VOCs were detected. The complete laboratory test report for the groundwater samples is contained in **APPENDIX VI.** The locations of the groundwater samples are depicted on **FIGURE 3 – ASSESSMENT PLAN**. The tabulated groundwater data is below in **TABLE V**.

TABLE V

Laboratory Analysis of Groundwater Samples
135 E. Broadway
Long Beach, CA 90802

Sample ID	Date	EPA Method 8260B µg/L									
		B	**T**	**E**	**X**	**PCE**	**TCE**	**Chloroform**	**1,1-DCE**	**cis-1,2-DCE**	**All other analytes**
CE-GW1	1/25/2017	<0.50	<0.50	<0.50	<1.5	<0.50	<0.50	<0.50	<0.50	<0.50	ND
CE-GW2	1/25/2017	<0.50	<0.50	<0.50	<1.5	**2.7**	<0.50	**0.87**	<0.50	<0.50	ND
MCLs		1.0	150	300	1,750	5.0	5.0	--	6.0	6.0	--

B – Benzene; T – Toluene; E – Ethylbenzene; X – Xylene; PCE – Tetrachloroethylene; TCE – Trichloroethylene; 1,1-DCE – 1,1-Dichloroethylene; cis-1,1-DCE – cis-1,2-Dichloroethylene; MCLs - Maximum contaminant levels

9.0 GENERAL FINDINGS

During the research phase of this study, the following information was obtained:

- The elevation of the subject property ranges from approximately 33 feet above mean sea level.

- Sanborn Fire Insurance Map research indicates the subject property was developed with residential structures between 1895 and 1914. A commercial structure appeared by 1905 in the southwestern corner of the property. A commercial structure along E. Broadway, comprised of eight stores, appeared by 1914. Between 1949 and 1969 the property was developed with commercial structures that included an auto service station and garage in the northern portion of the property.

- Historical aerial photograph research indicates that the subject property was developed with various configurations of residential and commercial structures from at least 1928 through 1994. By 2002, the subject property appeared in its current configuration as two adjoining parking lots.

- Building permit records indicate a carriage wash and service station were constructed in 1922 and a warehouse was constructed in 1938 at 225 Locust Avenue; a drive-through bank was constructed in 1968 at 235 Locust Avenue; and a store was constructed in 1930 at 125-131 East Broadway.

- The Long Beach CUPA maintains no underground storage tank records or industrial waste files for the subject property.

- No records are maintained at DTSC for the subject property.

- No records are maintained at RWQCB for the subject property.

- No records are maintained at SCAQMD for the subject property.

- No records are maintained at LBDHHS for the subject property.

- No landfills or transfer stations are located within a 2,000-foot radius of the subject property.

- No oil wells or oil fields are located within a 1,500-foot radius of the subject property.

- The subject property is not located within a recognized methane hazard zone.

- The subject property is identified on the environmental government sources researched in this report. The property is listed on the EDR Hist Auto database for the former auto service station and garage located at 225, 235, and 237 Locust Avenue (Promenade North) from 1922 through at least

1950. The property is listed on the EDR Hist Cleaner for the former dry cleaning service located at 233 Locust Avenue (Promenade North) in 1948.

- The nearest listed contaminated site to the subject property is located approximately 466 feet to the east at 225 Long Beach Boulevard. This offsite property is listed on the LUST database for a leaking underground storage tank discovered on June 6, 2007. The potential contaminants of concern released from the UST are not reported. The City of Long Beach issued a No Further Action letter for the release on May 21, 2009. Due to the distance from the subject property, it is considered unlikely that this offsite release has impacted the subject site subsurface.

- A subsurface investigation conducted by California Environmental on January 17, 2017 found groundwater between 31.58 and 31.75 feet below ground surface at the subject property.

- The regional direction of groundwater flow is towards the Pacific Ocean.

- A potential vapor encroachment condition (p-VEC) was not found associated with the subject property.

During the site reconnaissance, the following observations were made:

- The subject property consists of eight roughly rectangular-shaped parcels of land that encompasses approximately 1.02 acres.

- The property is currently developed with two adjoining asphalt parking lots separated by a fence.

- The subject property has a gentle slope towards the south. Drainage from the site is by sheetflow towards East Broadway, North Tribune Court, and The Promenade North.

- No evidence of surface drains, catch basins, sumps or standing water was observed on the subject property.

- No evidence of the past use, treatment, storage, disposal or generation of hazardous substances was observed on the subject property.

- No evidence of hazardous substance use was observed on the subject property.

- A geophysical survey conducted on January 25, 2017 identified a suspected 3,000-gallon UST in the northeastern portion of the property. No other evidence of existing aboveground or underground

storage tanks, clarifiers, sumps, or grease interceptors was observed on the subject property at the time of the site reconnaissance.

- No evidence of containers of hazardous or unidentified substances was observed on the subject property.

- No evidence of onsite disposal or landfill of solid waste material was observed on the subject property.

- No evidence of PCB containing transformers or equipment was observed on the subject property.

- No evidence of wastewater treatment or disposal systems was observed on the subject property.

- No evidence of dry wells, irrigation wells, injection wells, abandoned wells, monitoring wells or other wells was observed on the subject property.

- No evidence of strong, pungent or noxious odors was noted on the subject property.

- No evidence of stressed vegetation was observed on the subject property.

- Minor oil staining was observed on the asphalt pavement within the marked parking spaces. No evidence of significant staining or residue was observed on the subject property.

- No evidence of pits, ponds, and/or lagoons was observed on the subject property.

- No other conditions of environmental concern regarding potential sources for soil and groundwater contamination were observed on the subject property.

- The area surrounding the subject property consists of commercial and residential properties.

10.0 CONCLUSIONS AND RECOMMENDATIONS

The subject property consists of eight roughly rectangular-shaped parcels of land that encompasses approximately 1.02 acres. The property is currently developed with two adjacent asphalt parking lots separated by a fence. It is proposed to redevelop the site with a multi-story mixed-use structure with two levels of subterranean parking.

Historical site utilization research indicates that the subject property was developed with residential and commercial structures from at least 1895. Sanborn Fire Insurance Map research indicates the subject property was developed with residential structures between 1895 and 1914. A commercial structure appeared by 1905 in the southwestern corner of the property. A commercial structure along E. Broadway, comprised of eight stores, appeared by 1914. Between 1949 and 1969 the property was developed with commercial structures that included an auto service station and garage in the northern portion of the property. Historical aerial photograph research indicates that the subject property was developed with various configurations of residential and commercial structures from at least 1928 through 1994. By 2002, the subject property appeared in its current configuration as two adjoining parking lots.

Previous environmental reports, including a Phase I Environmental Site Assessment and Phase II Environmental Site Investigation, prepared for the subject property by SCS Engineers (SCS) were provided for review. The March 2009 Phase I ESA report prepared by SCS revealed evidence of conditions indicative of releases or threatened releases of hazardous substances associated with the former on-site service station and cleaner. SCS recommended further investigation to determine if the former on-site service station impacted the subject property subsurface. Phase II Environmental Site Investigation activities were conducted on May 19, 2009 by SCS. During this investigation soil samples were collected from four (4) locations (SB1-SB4) and soil gas samples were collected from five (5) locations (SV1-SV5) in the vicinity of the former service station and former cleaner. The soil gas samples collected were analyzed for VOCs and the soil samples were analyzed for VOCs and TPH. Analytical results of the soil gas samples indicated low concentrations of toluene in samples SV1-15 ft and SV5-13 ft at concentrations up to 0.028 micrograms per liter (µg/L). All soil samples collected were

non-detect for VOCs and TPH. SCS concluded the results of the investigation did not identify any significant impact to the subject property from the historical service station on-site.

California Environmental implemented an underground storage tank survey as well as groundwater sampling to assist in evaluating for subsurface contamination associated with the former service station identified on the subject property.

Southwest Geophysics, Inc. (SG) conducted a geophysical survey on the property on January 25, 2017 under the direction of California Environmental. The purpose of the survey was to assess the presence of buried underground storage tanks (USTs) and/or backfilled excavations associated with UST removal in the area of the former on-site auto service station and garage. In addition, the presence of detectable underground utilities was evaluated in the survey area and in the vicinity of the two-groundwater boring locations. A cylindrical metallic object with the signature of a buried tank was identified in the northeastern portion of the property approximately three feet below ground surface. The suspected tank is approximately 18 feet in length with a 6-foot diameter, equating to a 3000-gallon capacity.

Groundwater samples were obtained from two (2) borings (CE-GW1 and CE-GW2) excavated on January 25, 2016 by H&P Mobile Geochemistry under the direction of California Environmental. The depth to groundwater at the time of the assessment ranged from 31.58 feet (CE-GW2) to 31.75 feet (CE-GW1) below ground surface. The groundwater samples obtained were analyzed for volatile organic compounds (USEPA Method 8260B) in a state certified laboratory. Low concentrations of tetrachloroethylene (PCE) and chloroform were detected in CE-GW2 at 2.7 µg/L and 0.87 µg/L, respectively. The concentrations detected are below California's maximum contaminant levels (MCLs) for PCE and chloroform. No other VOCs were detected. Based on the groundwater data obtained, there is no evidence of a significant impact to groundwater.

The nearest listed contaminated site to the subject property is located approximately 466 feet to the east at 225 Long Beach Boulevard. This offsite property is listed on the LUST database for a leaking underground storage tank discovered on June 6, 2007. The potential contaminants of concern released from the UST are not reported. The City of Long Beach issued a No Further Action letter for the release

on May 21, 2009. It is considered unlikely this offsite property has impacted the soil or groundwater beneath the subject site.

Review of the Title Report dated June 8, 2016 prepared by First American Title Company did not reveal the presence of environmental liens or environmental related activity use limitations (AULs) in connection with the subject site.

California Environmental has prepared an Environmental Site Assessment - Phase I in conformance with the scope and limitations of ASTM 1527-13 for the property located at 127 – 135 E. Broadway and 219 – 235 The Promenade North, Long Beach, California 90802. **No evidence of Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), or Controlled Recognized Environmental Conditions (CRECs) was identified in connection with the subject property**. However, CE recommends trenching in the area of the suspect tank identified during the geophysical survey to confirm the presence of a UST, and if present, determine the size, contents, and condition of the UST.

This report is subject to the following **NOTICE**:

11.0 NOTICE

All properties are subject to some element of environmental risk and the risk cannot be eliminated. Industrial and commercial properties developed prior to modern environmental laws are especially risk prone to environmental hazards which include, but are not limited to, wastes which may be toxic, ignitable, corrosive or reactive. The potential for these environmental hazards to impact the use of the property can be reduced by the identification and mitigation of the hazards prior to development or redevelopment of the property. Due to the difficulty in locating underground wastes, in some cases it is not always possible to ascertain that hazardous wastes are present on the property prior to development.

A Phase I environmental site assessment does not utilize subsurface exploration to check for the presence of hazardous wastes on the property. The experience of the assessor, along with the research of available reports, aerial photographs and land use records are used to evaluate the potential for hazardous wastes to occur on the site. Based on the information gained from the historical research, subsurface exploration may be recommended to check for the presence of hazardous wastes. Preexisting environmental problems such as the presence of hazardous wastes in the soil or groundwater, can be concealed by grading activities and site improvements. If such wastes are present these wastes cannot be observed.

The undersigned, Charles I. Buckley declares that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312 and I have the specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in, or to a property, sufficient to meet the objectives and performance factors in §312.20.

This report was prepared with the skill and competence as commonly used by environmental professionals in this area. No warranty, expressed or implied, of any kind is made or intended in connection with this report, or by the fact you are being furnished this report, or by any other oral or written statement.

Should you have any questions or desire any additional information, please contact the undersigned.

Respectfully submitted,



Charles I. Buckley
Professional Geologist No. 4035
Certified Engineering Geologist No. 1250
Certified Hydrogeologist No. 55

Gregory H. Buensuceso
Staff Geologist

12.0 REFERENCES AND QUALIFICATIONS

1. ASTM International, Designation: E1527-13, *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process*, 2013.

2. ASTM International, Designation: E2600-10, *Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions*, 2010.

3. California Environmental Protection Agency (CalEPA), *California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties*, 2005/2010.

4. City of Long Beach Cupa, *File Review*, January 2017.

5. SCAQMD, *File Review*, January 2017.

6. LBDHHS, *File Review*, January 2017.

7. RWQCB, *File Review*, January 2017.

8. DTSC, *File Review*, January 2017.

9. EDR-Radius Map, *Inquiry No. 4819079.2s*, January 2017.

10. Major Waste Systems Maps, Los Angeles County, *Map No. 024-197*, June 1972.

11. State of California Division of Oil, Gas and Geothermal Resource, *Well Finder Database, 2017.*

12. USGS 7.5-minute Topographic Map, *Long Beach Quadrangle*, 1964 Photo Revised 1981.

13. SCS Engineers, *Phase I Environmental Assessment, East Broadway and the Promenade North, APNS 7280-020-016, -023, -024, -025, -902, and -903, Long Beach, California 90802*, March 2009.

14. SCS Engineers, *Phase II Site Investigation Report, 239-255 The Promenade North, Long Beach, California 90802*, June 2009.

15. Southwest Geophysics, Inc., *Geophysical Evaluation, 135 East Broadway, Long Beach, California*, January 26, 2017.

CHARLES I. BUCKLEY, JR.
30423 Canwood Street, Suite 208
Agoura Hills, California 91301

Bus. Tele: (818) 991-1542
Fax : (818) 991-1544
email - cbuckley@calenviro.com

EDUCATION:

- **Masters** Work in Hydrogeology
  California State University, Los Angeles, 1980-1988
- **Bachelor of Science**, Geology (Engineering Geology)
  University of California, Los Angeles, 1978

REGISTRATIONS AND APPOINTMENTS:

- State of California, Dept. of Conservation, Former Member, State Mining and Geology Board (Appointed by Gov. Pete Wilson and State Senate confirmed to 4 year term, 1997-2001)
- State of California, Certified Hydrogeologist, No. 55
- State of California, Registered Geologist No. 4035
- State of California, Certified Engineering Geologist No. 1250

PROFESSIONAL EXPERIENCE:

Jan 88-Present CALIFORNIA ENVIRONMENTAL
CEO - Principal Hydrogeologist

Founded California Environmental in January of 1988. Clients include Fortune 500 Corporations, County Government, Municipal Agencies, Financial Institutions, Land Developers, and Consultants. Principal Investigator for groundwater supply and groundwater contamination investigations. Project leader for groundwater remediation at a State of California Superfund Sites. Principal hydrogeologist for design and implementation of a groundwater monitoring network for an existing Sanitary Landfill. Lead investigator to delineate structure of a California Groundwater Basin; Pioneered use of a cost effective soil/gas vapor technique used to track groundwater plumes. Conducted over 2000 Phase I Environmental Investigations in California. These investigations included the use and interpretation of historic topographic maps, Sanborn Insurance Maps, aerial photography, and other historic data sources. Successfully completed remedial clean-up on 500+ sites in southern California; including impacts associated with fuels, PCBs, metals, asbestos and chlorinated solvents. Expert consultant for environmental impairment of soil and groundwater: Expert for the Port of Los Angeles, L.A. County Counsel, L.A. City Recreation and Parks and private attorneys.

PROFESSIONAL EXPERIENCE (cont.):

Mar 84-Dec 87 KOVACS-BYER AND ASSOCIATES
Manager Environmental Services Group

Spearheaded the development into the groundwater and environmental segments of consulting market. Ascended from project geologist status to manager of Environmental Services Group. Responsible for all aspects of project management including; organization and staffing, developing technical requirements needed to complete projects, client and agency liaison.

Provided technical leadership for groundwater testing including design and analysis of aquifer pump tests. Lead Geotechnical Investigator for remedial repair of complex landslide terrains. Prepared Seismic Analysis for critical facilities. Recommended specialized drainage systems for abatement of groundwater problems. Project Consultant for award winning projects on which severe geotechnical problems were overcome.

Mar 80-Mar 84 GEOTECHNICAL SERVICES GROUP; BUREAU OF ENGINEERING;
CITY OF LOS ANGELES
Assistant Engineering Geologist

Performed geologic mapping in hillside areas of the City of Los Angeles. Reviewed Geotechnical Reports submitted to the City of Los Angeles for private development. Directed landslide investigations. Prepared Expert Opinion documents regarding groundwater and geologic issues for the City Engineer and City Attorney. Conducted field monitoring of known landslides within the City of Los Angeles.

Aug 79-Mar 80 UNITED STATES GEOLOGICAL SURVEY
Field Assistant

Assisted in geological mapping for a uranium resource development project sponsored by the Department of Energy and the United States Geological Survey.

CONTINUING EDUCATION:

- "Advanced Data Analysis Techniques for Evaluating and Quantifying Natural Attenuation for Remediation of Contaminated Sites", NGWA Short Course, March 2007.
- "Technical Guidance for Indoor Air Vapor Intrusion", Severn Trent Laboratory, San Pedro, CA, 1/2005.
- "Low Cost Remediation Techniques", AGSE, San Francisco, CA 2002.
- "Remediation of MtBE", AGSE, Anaheim, CA 2002.
- "Assessment and Management of MtBE Impacted Sites", San Francisco, January 1999.
- "Workshop on MtBE Water Issues", Los Angeles, June 1997.
- "Management Action Programs Seminar", Newport Beach, November 1996.
- "ACWA - Groundwater Workshop", Monterey, June 1995.
- "SeSoil Modeling Workshop" GSC, San Francisco, CA, October 1994

CONTINUING EDUCATION (cont.):

- "Groundwater Monitoring and Remediation", Short Course AEG, October 1992
- "Microbial Processes in Biodegradation", AGSE, Albuquerque NM, February, 1991
- "Introduction to Groundwater Geochemistry", National Water Well Association, San Francisco, CA 1988
- "Fate and Transport of Contaminants in the Subsurface", United States Environmental Protection Agency, San Francisco, CA, December, 1987.
- "How to Monitor and Sample the Vadose Zone "National Water Well Association, San Diego, CA, 1988.
- "Treatment Technology for Contaminated Groundwater" UCLA Fall, 1986.
- "Groundwater Contamination Detection, Monitoring and Cleanup", UCLA, April, 1986.
- "Introduction to Groundwater Modeling", National Water Well Association, Fullerton, CA 1985.

ORAL PRESENTATIONS AND SEMINARS:

- "Overview of Environmental Regulations, State and Federal Laws" Guest Lecturer, University of Southern California, 1991.
- "Environmental Risks and Underground Tank Leaks, Commercial Property Inspection" California Real Estate Inspectors Association, Santa Monica, CA., May, 1988.
- "Modified Technique for Soil/Gas Surveys to Detect Groundwater Contamination". Association of Engineering Geologists, Southern California Section meeting. December, 1987.
- "Historic Aerial Photographic Evidence of Landslide Development, Potrero Canyon, CA." Association of Engineering Geologists Annual Meeting, San Francisco, CA., October, 1986.
- "Environmental Issues and Careers", Guest Lecturer, USC Department of Geology, Spring 1992.

PROFESSIONAL PAPERS:

- "Geology, Landslides and Slope Stabilization.
  Potrero Canyon Park, Pacific Palisades, CA."
  Association of Engineering Geologists Guidebook,
  June 20, 1987.
- "Red Rose Landslide Stabilization, 3358-3400
  Red Rose Drive, CA.
  with Hollingsworth, R.A.; Association of Engineering Geologists Guidebook.
  June 20, 1987.
- "Residential Development and Landsliding, Castellammare Mesa area, Los Angeles, CA."
  Association of Engineering Geologists Guidebook.
  June 2, 1984.

AFFILIATIONS:

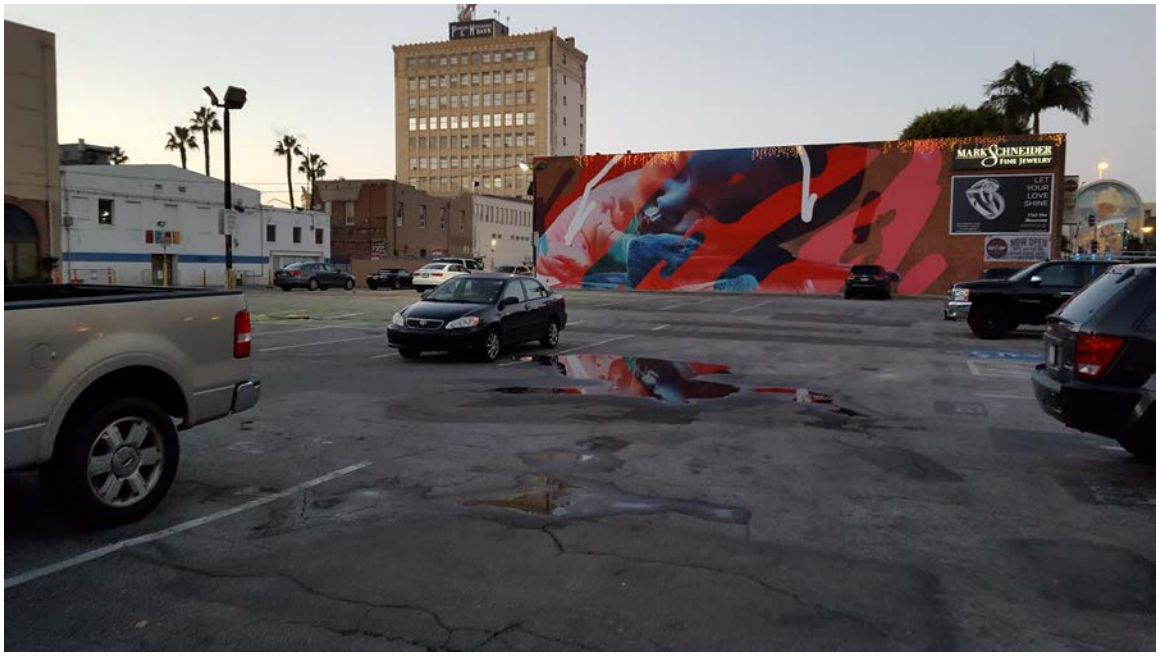
Association of Engineering Geologists.
Association of Groundwater Scientists and Engineers.
California Groundwater Association.
Hazardous Waste Association of California.
Hydrology Section-American Geophysical Union.
National Water Well Association

ILLUSTRATIONS

Site Photographs – Plates 1-2
Figure 1 – Vicinity Map
Figure 2 – Plot Plan
Figure 3 – Assessment Plan

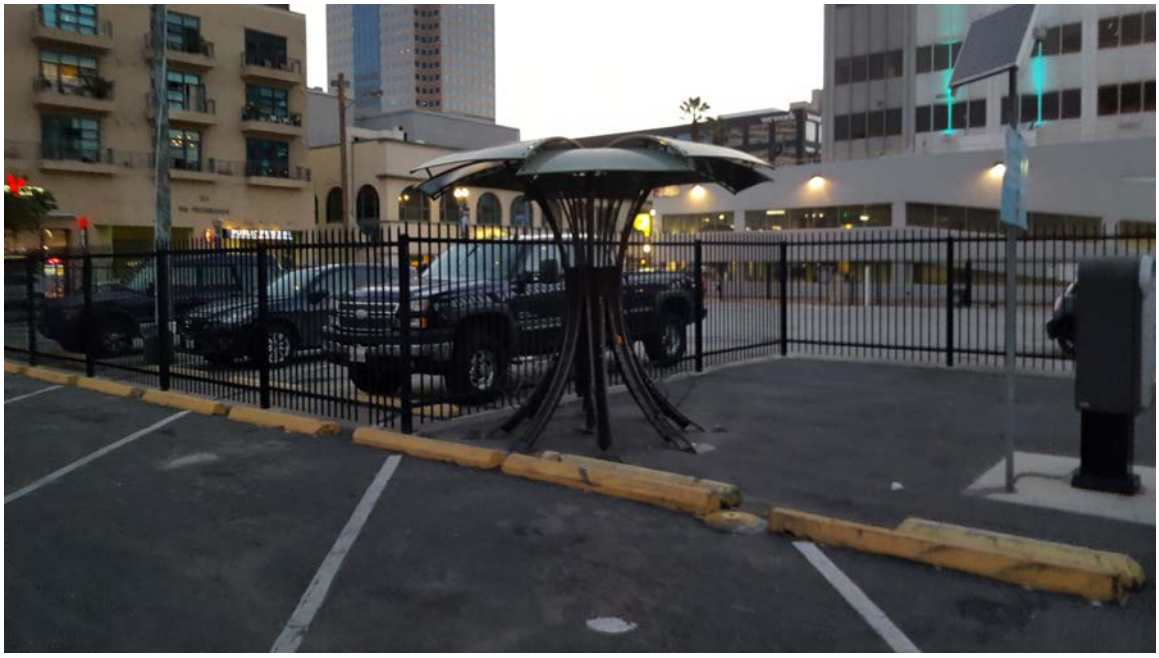


View of subject property to the southwest.
127-135 E. Broadway, Long Beach, California



View of subject property to the north.
127-135 E. Broadway, Long Beach, California

PLATE 1

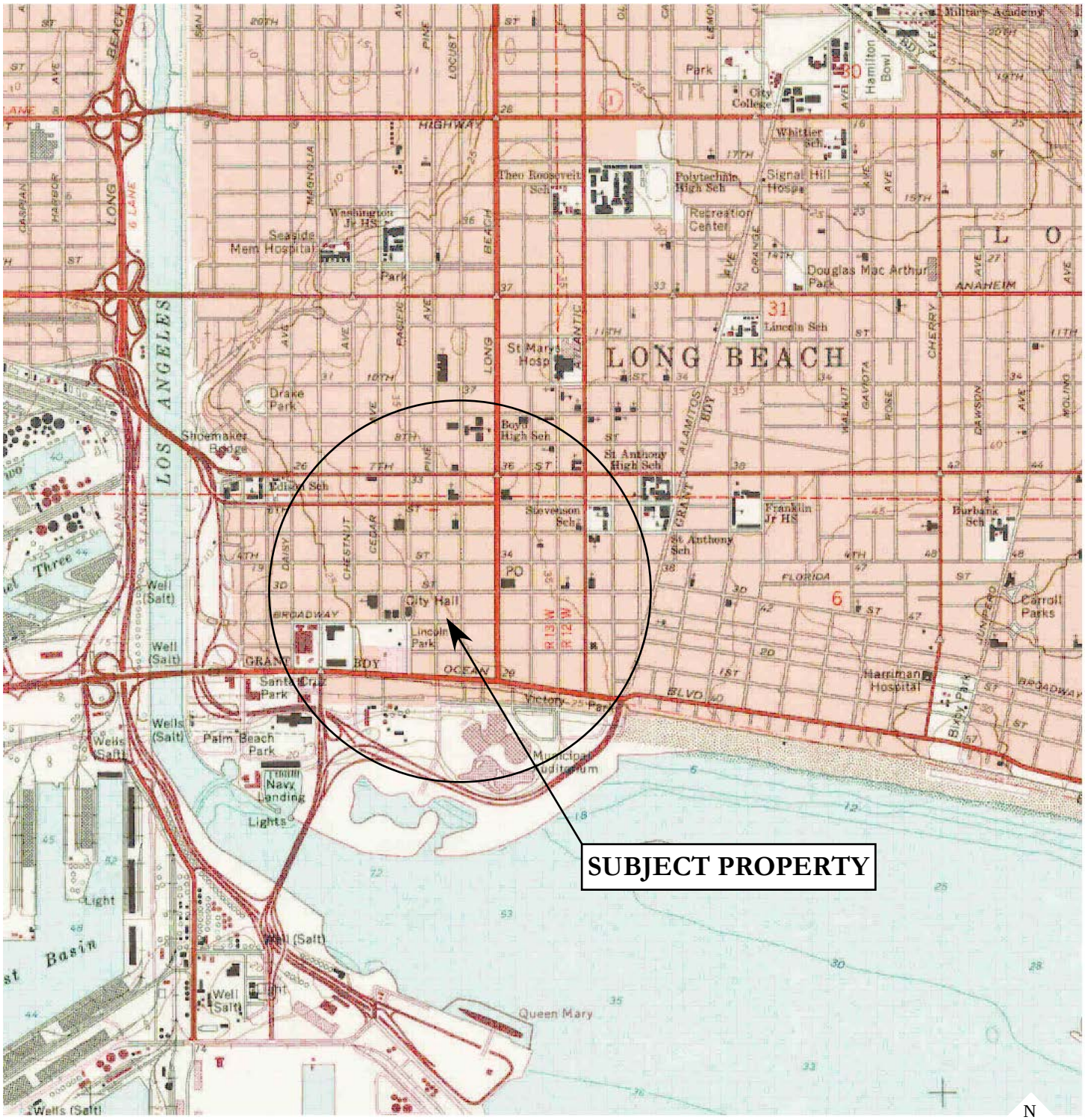


View of subject property to the southwest.
127-135 E. Broadway, Long Beach, California



View of subject property to the south.
127-135 E. Broadway, Long Beach, California

PLATE 2



References: USGS 7.5' Long Beach Topographic Quadrangle, 1981 (photorevised 1964)

FIGURE 1 - VICINITY MAP

127-135 E. Broadway
Long Beach, California

Drawn By:	**GHB**	**Job #**	**EV0117-3467**
Checked By:	**CIB**	**Date:**	**February 2017**

California Environmental



Scale

0 45 90 ft.

1 inch = 90 feet

N

W E

S

References: Google Earth

FIGURE 2 - PLOT PLAN

127-135 E. Broadway
Long Beach, California

Drawn By:	**GHB**	**Job #**	**EV0117-3467**
Checked By:	**CIB**	**Date:**	**February 2017**

California Environmental

3467 Plot Plan



Explanation

- CE GW Sample Location
- Approximate Location of SCS Soil Gas Sample (June 2009)
- Approximate Location of SCS Soil Sample (June 2009)

Scale

0 45 90 ft.

1 inch = 90 feet

N W E S

References: Google Earth

FIGURE 3 - ASSESSMENT PLAN

127-135 E. Broadway
Long Beach, California

Drawn By:	**GHB**	**Job #**	**EV0117-3467**
Checked By:	**CIB**	**Date:**	**February 2017**

California Environmental

APPENDIX I

Environmental Field Reconnaissance Checklist and Field Interview and User Questionnaires

ENVIRONMENTAL FIELD
RECONNAISSANCE CHECKLIST (PART A)

Completed By: Gregory Buensuceso Title: Staff Geologist

Property Address: 135 E. Broadway, Long Beach, CA 90802 Date: January 17, 2017

USES OF THE PROPERTY	
1. Name of present occupants of the property (include business names and addresses or unit numbers):	Parking lots
2. Describe the present use(s) of the property:	Parking lots
3. Describe the present of adjacent properties:	Commercial and residential
4. Is the property used for an industrial use?	No
5. Is any adjoining property used for an industrial use?	No
6. Is the property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No
7. Is the property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No
8. Is any adjoining property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No
9. Is any adjoining property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No
10. Is the property used for agricultural purposes?	No
PROPERTY CONDITIONS	
11. Are there or have there been any damaged or discarded industrial or automotive batteries on the property?	No
12. Are there currently any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property?	No
13. Are there currently any industrial drums (typically 55 gallons) or sacks of chemicals located on the property?	No
14. Is there any visible evidence fill dirt has been brought onto the property from a contaminated site?	No
15. Is there any visible evidence fill dirt has been brought onto the property from an unknown site?	No
16. Are there any waste treatment or waste disposal ponds, pits or lagoons on the property?	No
17. Is there any stained soil, or soil emitting unusual odors, on the property?	No
18. Are there any flooring, drains, or walls in the facility that are stained by substances other than water or have emitted unusual odors?	No

19. Is there heating and cooling equipment onsite?	No
20. What is the fuel source for any onsite heating and cooling equipment?	N/A
21. Is there any visible evidence of storage tanks (underground or aboveground) at the property?	See report, section 8.1
22. Are there currently or have there been any vent pipes, fill pipes, fill ports, or surface covers indicating possible fill ports on the property or adjacent to any building located on the property?	No
23. Is there visible evidence of geotechnical and/or environmental subsurface assessments such as patched borings or groundwater monitoring well covers?	Geotech borings
24. Are there any oil wells, drilling sumps, mud pits, or oil pipelines on or adjacent to the property?	No
25. Are there any pipelines on, beneath, or adjacent to the property, other than water, sewer, and natural gas utilities serving the property?	No
26. Is the property known to be located in a methane hazard area due to oil fields, natural seepage, or landfill gas?	No
27. Does the property or any facility at the property produce wastewater other than domestic sewage and storm water runoff?	No
28. Are there any waste water treatment systems (clarifiers, oil/water separators, grease traps, filtration systems, etc.) at the property?	No
29. How is waste water from the property disposed of? Sanitary sewer. Septic system. Surface water. Pond, pit, sump, or well. Other (describe).	N/A
30. Does the property or any facility at the property produce solid waste other than domestic trash and greenwaste?	No
31. How is solid waste from the property disposed of? Municipal or private trash service. Recycling. Onsite dumping or burial. Other (describe).	N/A
32. How is solid waste stored at the property?	N/A
33. Does the property or any facility at the property generate hazardous or special waste in the course of normal operation? Examples include spent solvents, photo processing waste, waste oil, used filters, etc. Provide copies of generator notification or waste manifests.	No
34. If hazardous or special wastes are generated at the property, how are they stored?	N/A
35. Are pesticides or herbicides stored, mixed, or disposed of on the property?	No
36. Are there any transformers, capacitors, or hydraulic equipment on the property that are known or suspected of containing PCBs?	No
37. Are there any building materials on the property known or suspected to contain asbestos? Please describe:	No

ENVIRONMENTAL COMPLIANCE	
38. Does the property or any occupant of or facility on the property have any licenses, permits, registrations, or notifications for tanks, pipelines, industrial waste, wastewater treatment, wastewater discharge, stormwater discharge, waste disposal, waste storage or treatment, air emissions, chemical use, or chemical storage?	No
39. Is there visible evidence of any spills, leaks, or other releases or threatened releases of any hazardous substances or petroleum products from the property to soil, groundwater, or surface water?	No
40. Is there visible evidence of any release or threatened release of any hazardous substances or petroleum products from another location to soil, groundwater, or surface water at the property?	No
41. Is there visible evidence of the current or past existence of environmental violations on the property or in any facility located on the property?	No
42. Does the property discharge waste water, other than storm water runoff, into a storm drain or onto adjacent properties or streets?	No
43. Does the property discharge waste water, other than storm water, into a sanitary sewer system?	No
44. Is there visible evidence that hazardous substances, petroleum products, unidentified waste materials, tires, batteries, or any other waste materials have been dumped, buried, or burned on the property?	No

California Environmental

ceworks@calenviro.com
Fax: 818-991-1544

ENVIRONMENTAL FIELD INTERVIEW QUESTIONNAIRE (PART B)

Site Address: 127 - 135 E Broadway, Long Beach, CA

California Environmental (CE) is asking the property owner, key site manager, and/or current user(s) of the subject property if any of the following helpful documents exist and, if so, CE requests a copy of such documents prior to the site walk. Please answer all questions on this 8 page questionnaire.

	Yes	No
• Environmental site assessment reports	☑	☐
• Environmental compliance audit reports	☐	☑
• Environmental permits	☐	☑
• Registrations for underground and aboveground storage tanks	☐	☐
• Registrations for underground injection systems	☐	☑
• Material safety data sheets	☐	☑
• Community right-to-know plan	☐	☑
• Safety plans	☐	☑
• Reports regarding hydrogeologic conditions on the subject property or surrounding area.	☐	☑
• Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the subject property or relating to environmental liens encumbering the subject property	☐	☑
• Hazardous waste generator notices or reports	☐	☑
• Geotechnical studies	☑	☐
• Risk assessments	☐	☑
• Recorded Activity and Use Limitations (AULs), such as a deed restriction or environmental liens.	☐	☑

California Environmental is asking the property owner, key site manger, and/or current user(s) of the subject property if they have any knowledge of the following:

• Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property.	☐	☑
• Any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property.	☐	☑
• Any notices from any governmental entity regarding possible violations of environmental laws or possible liability relating to hazardous substances or petroleum products.	☐	☑

ENVIRONMENTAL FIELD INTERVIEW QUESTIONNAIRE (PART B)

For Property Owner or Occupant

Completed By: Allen Chuang Title: Authorized Representative

Property Address: 127 - 135 E Broadway Date: 2/17/17

USES OF THE PROPERTY	
1. Name of present owner of the property:	City of Long Beach
2. Name of present occupants of the property (include business names and addresses or unit numbers):	Surface parking lot owned by the City of Long Beach. 20 parking spaces are dedicated for the private use of the Insurance Exchange condominium building.
3. Describe the present use(s) of the property. Describe any manufacturing/industrial processes.	Surface parking lot owned by the City of Long Beach. 20 parking spaces are dedicated for the private use of the Insurance Exchange condominium building.
4. Describe the past use(s) of the property:	Parking lot and perhaps a gas station at some point.
5. Provide description and initial date of construction for subject building(s). Dates of major renovations.	Estimated ground breaking sometime end of 2018
6. Describe the present and past use(s) of adjacent properties.	retail, restaurants, office
7. Provide the company names for utilities (water, gas and electric).	Power - Edison, Water - LBWD, Gas - LB Gas
8. Is the property used for an industrial use? If yes, please explain.	No
9. Is any adjoining property used for an industrial use?	No
10. Do you have any knowledge that the property or any adjoining property has been used for an industrial use in the past? If yes, please explain.	No
11. Is the property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No, but may have been in the past
12. Is the property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility? If yes, please explain.	No
13. Is any adjoining property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No

14. Is any adjoining property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No
15. Do you have any knowledge that the property has been used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard in the past? If so, identify which and give the name of the business(es):	Yes, it may have been a gas station at some point in the past
16. Do you have any knowledge that the property has been used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility in the past? If yes, please explain.	No
17. Do you have any knowledge that any adjoining property has been used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard in the past? If so, identify which and give the name of the business(es):	No
18. Do you have any knowledge that any adjoining property has been used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility in the past?	No
19. Is the property used for agricultural purposes, or has it been used for agricultural purposes in the past? Provide MSDS's and/or list of agricultural chemicals applied to property.	No
PROPERTY CONDITIONS	
20. Do you have any knowledge of a backup generator? What is the fuel source for the backup generator?	No
21. Are there or have there been any damaged or discarded industrial or automotive batteries on the property? If yes, please explain.	No
22. Are there currently any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property? If yes, please explain.	No

23. Do you have any knowledge that there have been any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property in the past? If yes, please explain.	No
24. Are there currently any industrial drums (typically 55 gallons) or sacks of chemicals located on the property? Provide Disposal Manifests, MSDS's and/or list with quantities. If yes, please explain.	No
25. Do you have any knowledge that there have been any industrial drums (typically 55 gallons) or sacks of chemicals located on the property in the past? If yes, please explain.	No
26. What is the current topography (level, sloped, uneven, hill, valley, etc.) of the property?	Level
27. Do you have any knowledge that fill dirt has been brought onto the property from a contaminated site? If yes, please explain.	There may be some fill dirt in the south eastern portion of the site.
28. Do you have any knowledge that fill dirt has been brought onto the property from an unknown site? If yes, please explain.	No
29. Are there currently or have there been any waste treatment or waste disposal ponds, pits or lagoons on the property? If yes, please explain.	No
30. Is there currently or has there been any stained soil, or soil emitting unusual odors, on the property? If yes, please explain.	No
31. Are there, or have there been in the past, any flooring, drains, or walls in the facility that are stained by substances other than water or have emitted unusual odors? If yes, please explain.	No
32. Are there any heating and cooling equipment on the property? If yes, please explain.	No
33. What is the fuel source (heating oil, gas, electric, etc.) for any onsite heating and cooling equipment?	No heating or cooling equipment onsite

34. Are there currently or have there been any registered or unregistered storage tanks (underground or aboveground) at the property? List size and/or quantity.	No
35. What year was underground or aboveground storage tank installed and/or removed?	There may be an underground storage tank, it is not certain
36. Are there currently or have there been any vent pipes, fill pipes, fill ports, or surface covers indicating possible fill ports on the property or adjacent to any building located on the property?	No
37. Are there currently or have there been any oil wells, drilling sumps, mud pits, or oil pipelines on or adjacent to the property? If yes, please explain.	Not that we know of
38. Are there currently or have there been any pipelines on, beneath, or adjacent to the property, other than water, sewer, and natural gas utilities serving the property?	No
39. Is the property known to be located in a methane hazard area due to oil fields, natural seepage, or landfill gas?	No
40. Does the property or any facility at the property produce wastewater other than domestic sewage and storm water runoff?	No
41. Are there any wastewater treatment systems (clarifiers, oil/water separators, grease traps, filtration systems, etc.) at the property?	No
42. How is wastewater from the property disposed of? Sanitary sewer. Septic system. Surface water. Pond, pit, sump, or well. Other (describe).	
43. Does the property or any facility at the property produce solid waste other than domestic trash and greenwaste?	No
44. How is solid waste from the property disposed? Municipal or private trash service, recycling, onsite dumping or burial. List service company. Other (describe).	N/A
45. How is solid waste stored at the property?	N/A

46. Does the property or any facility at the property generate hazardous or special waste in the course of normal operation? Examples include spent solvents, photo processing waste, waste oil, used filters, etc. Provide copies of generator notification or waste manifests.	No
47. Has the property or any facility at the property generated hazardous or special waste due to occasional or one-time events such as asbestos abatement, soil or groundwater cleanup, or accidental events such as spills? Provide copies of waste manifests.	No
48. If hazardous or special wastes are generated at the property, how are they stored?	N/A
49. Have pesticides or herbicides been stored, mixed, or disposed of on the property?	N/A
50. Are there any transformers, capacitors, or hydraulic equipment on the property that are known or suspected of containing PCBs?	No
51. Are there any building materials on the property known or suspected to contain asbestos? Please describe:	No
52. Have any asbestos surveys been performed at the property? Please provide copies of survey reports.	None
53. Have any asbestos removal or other abatement projects taken place at the property? Please describe and provide documentation.	No
54. Is there any known or suspected lead-based paint in buildings located at the property? Please provide copies of survey reports.	No
55. Has radon testing ever been conducted at the property? Please provide test reports.	No

ENVIRONMENTAL COMPLIANCE	
56. Has the property ever been the subject of an environmental site assessment or environmental audit, with respect to soil, groundwater, surface water, air, or site facilities and processes? Has any environmental site assessment of the property indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property? Please provide a copy of such reports and describe the manner in which any recognized environmental conditions have been addressed.	Phase I was provided
57. Does the property or any occupant of or facility on the property have any licenses, permits, registrations, or notifications for tanks, pipelines, industrial waste, wastewater treatment, wastewater discharge, stormwater discharge, waste disposal, waste storage or treatment, air emissions, chemical use, or chemical storage? Please provide copies of such documents.	No
58. Have you been informed of the current or past existence of hazardous substances or petroleum products on the property or in any facility located on the property?	No
59. Do you have knowledge of any spills, leaks, or other releases or threatened releases of any hazardous substances or petroleum products from the property to soil, groundwater, or surface water?	No
60. Do you have knowledge of any release or threatened release of any hazardous substances or petroleum products from another location to soil, groundwater, or surface water at the property?	No
61. Have you been informed of the current or past existence of environmental violations on the property or in any facility located on the property?	No

62. Do you have any knowledge of environmental liens or governmental notifications relating to violations of environmental laws with respect to the property or any facility located on the property?	No
63. Do you have knowledge of any past, threatened, or pending lawsuits, enforcement actions, or administrative proceedings concerning the property.	No
64. If the property is served by a private well or a non-public water system, do you have any knowledge that contaminants exceeding applicable guidelines have been identified in the well or water system, or has the well or system been designated as contaminated by any governmental agency?	N/A
65. Does the property discharge waste water, other than storm water runoff, into a storm drain or onto adjacent properties or streets?	No
66. Does the property discharge waste water, other than storm water, into a sanitary sewer system?	No
67. Do you have any knowledge that hazardous substances, petroleum products, unidentified waste materials, tires, batteries, or any other waste materials have been dumped, buried, or burned on the property?	No

ceworks@calenviro.com
Fax: 818-991-1544

USER QUESTIONNAIRE (PART C)

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Action of 2001 (the "*Brownfields Amendments*"), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

The purpose of this section, defined in ASTM E1527-13, Section 6.1 *Users Responsibilities*, is to describe tasks to be performed by the user that will help identify the possibility of *recognized environmental conditions* in connection with the property. These tasks do not require the technical expertise of an *environmental professional* and are generally not performed by *environmental professionals* performing a *Phase I Environmental Site Assessment*. The purpose of this *User Questionnaire is* to assist the *environmental professional* in gathering information from the *user* that may be material to *identifying recognized environmental conditions*.

Completed By: Allen Chuang Title: Authorized Representative
Property Address: 127 - 135 E Broadway, Long Beach, CA Date: 2/17/17

1. Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, sate or local law?	No
2. Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded is a registry under federal, tribal, state or local law?	No
3. As the *user* of this ESA do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?	Office and restaurants occupy nearby properties
4. Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you concluded that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?	Yes
5. Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *user*,	
a. Do you know the past uses of the *property*?	Phase I was provided
b. Do you know of specific chemicals that are present or once were present at the *property*?	
c. Do you know of spills or other chemical releases that have taken place at the *property*?	
6. Do you know of any environmental cleanups that have taken place at the property?	No
7. As the user of this ESA, based on your knowledge and experience related to the *property*, are there any obvious indicators that point to the presence or likely presence of contamination at the *property*?	No

APPENDIX II

Building Permits

25/23

ST. NO. 125-31 E. Broadway	DATE
LOT AD 23-24- & Pt. of 25	11-26-30
BLOCK 89	PERMIT NO.
TRACT Townsite of L. B.	D 1349

OWNER Katy Wallace Estate, E.K. & John
ADDRESS 4018 E. 5th St. (Crow, Trustee
CONTRACTOR J. D. Sherer & Son
ADDRESS 1865 E. Anaheim St.
USE OF BUILDING Store Bldg.

TYPE OF CONSTRUCTION 5

DESCRIPTION OF BUILDING:

WIDTH 69 LENGTH 95 HEIGHT 26
STORIES 1 ROOMS FAMILIES
TOTAL COST $27,000. FEE $42.00

INSPECTION RECORD

DATE	INSPECTOR	REPORT
1-2-31	K. Gard	FOUND. INSP.
2-17-31	K. Gard	FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
4-3-31	K. Gard	FINAL INSP.
3-18-31	Temp. Gas O.K. for Sign Only Contract X	

100 Temporary

861

PERMIT AND INSPECTION RECORD

Department of Building & Safety

STREET NUMBER	DATE
127 E. Broadway	10-6-48
LOT No.	BUILDING PERMIT NO.
BLOCK	L-66881
TRACT	

OWNER Western Union

ADDRESS 747 S. Flower St., Los Angeles

CONTRACTOR Electrical Products Corp.

ADDRESS 1100 N. Main St., Los Angeles

USE OF BUILDING Sign - Neon

To read: "WESTERN UNION"

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING

WIDTH	LENGTH	HEIGHT
STORIES	ROOMS	FAMILIES

TOTAL COST $ 200.00 FEE $ 1.50

FINAL INSPECTION RECORD

DATE	INSPECTOR	FINAL INSPECTION
		EXCAVATION
		FRAMING
		PLASTERING
		ROOFING
		TILE
		MASONRY
4-16-53	Health	BUILDING
		PLUMBING
		SEWER
11-5-48	Metzger	ELECTRICAL

GROUP OCCUPANCY

TEMP. C. O. O. No. DATE

FINAL C. O. O. No. DATE

(OVER)

FILE NO.

ST. NO. 129 - 131 E. Broadway DATE

LOT NO. 24 & 25 8/17/33

BLOCK 89 PERMIT NO.

TRACT Long Beach Townsite E 1347

OWNER E.K. & John Crow, Trustees

ADDRESS Bank of Americ , 4th & Pine

CONTRACTOR Day Work 11-17-33

ADDRESS

USE OF BUILDING Store alter.

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDIN

WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $1,000. FEE $2.

INSPECTION CARD

DATE	INSPECTOR	REPORT
		EXCAV. INSP.
9-5-33	Kelgard	FRAMING INSP. O.K.
9-12-33	Kelgard	" " O.K.
		PLASTERING INSP.
11-24-33	Bettenge	ROOFING INSP. OK
12-16-33	Kelgard	FINAL INSP.

	FILE NO.
ST. NO. 129 E. Broadway	DATE
LOT NO. 24 & 25	12-18-40
BLOCK 89	PERMIT NO.
TRACT L. B. T.	I-3562

OWNER Furmbilt Clothes

ADDRESS 129 E. Broadway

CONTRACTOR

ADDRESS

USE OF BUILDING Store - Alter front

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING

WIDTH	LENGTH	HEIGHT
STORIES	ROOMS	FAMILIES
TOTAL COST	$250	FEE $2

INSPECTION RECORD

(This side of card is for final inspection only--see back for detailed inspection reports)

DATE	INSPECTOR	FINAL INSPECTIONS
		EXCAV. INSP.
1-21-41	Kelpat	FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
		TILE INSP.
		MASONRY INSP
1-28-41	Kelpat	BLDG. COMPLETION
		PLUMBING INSP.
		ELECTRICAL INSP.

TEMP. C. OF O. NO. Date

FINAL C. OF O. NO. Date

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

APPLICATION TO ALTER, REPAIR OR DEMOLISH

Cashier's Number
2243
Fee
~~5.00~~ 3.00
Permit Number
K 1915
Date Received
1-30-46
Date Issued
2-23-46

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. 2 & and 25

Block 89 Tract T. 2 & L. B

Owner's Name California Bank Owner's Address 625 So. Spring St. L.A.

Contractor's Firm Name J.K. Ingram & Baker Const. State License No.

Contractor's Address 700 Kress Bldg L. B City License No 98129

Proposed Use of Building or Structure Bank No. of Families No. of Rooms

Type of Construction of Existing Building Concrete Foundations - Brick Walls

LOCATION OF JOB

No. 129 E. Broadway Street

VALUATION OF PROPOSED WORK {"Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind.} $ 4000 —

Architect / Engineer Ralph C. Flewelling State Certificate No.

Present Use of Building Store Bldg

Number of stories in height One Size of present building 24 x 95'

State number of buildings on lot One How used Store

State on following lines exactly what alterations, additions, etc., will be made to this building:

FOUNDATION ONLY

Size of new addition x No. of Stories in height Kind of Roof

Material of foundation Width of footings Depth below ground

Size of Redwood Mudsills x Size of interior bearing studs x

Size of exterior studs x Size of interior non-bearing studs x

Size of first floor joists x Second floor joists x

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) Walter L. Moody
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
C 3	1	J.		2-23-46	VK

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

Cashier's Number	
Fee	55.00
Permit Number	K7515
Date Received	1-30-46
Date Issued	3-20-46

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

1-30-46

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. 24 and 25

Block 59 Tract O.L.P.C.O.

Owner's Name California Bank Owner's Address 625 S Spring St, Los Angeles

Contractor's Firm Name Same State License No.

Contractor's Address City License No.

Proposed Use of Building or Structure Bank No. of Families 4 No. of Rooms

Type of Construction of Existing Building Concrete foundation, Brick walls

1-30-46

LOCATION OF JOB

No. 129 E. Broadway Street

VALUATION OF PROPOSED WORK {"Value of a Building Shall Be the Estimated Cost to Replace the Building in Kind."} $ ~~10,000~~ ~~4885~~ 3650

Electrical Contractor's Firm Name Building State Certificate No.

Use of present building Studio & Anticipation Shop Size of present building 39' x 95'

Estimated number of buildings How used. Store Building

State on following lines exactly what alterations, additions, etc., will be made to this building:

Alterations consist of removing basement floor & preceding new ... under pinning, & new stone facing building new front and alterations

Size of new addition Stories in height Kind of Roof

Material of foundation Size of footings Depth below ground

Size of Redwood Mudsills No. of interior bearing studs x

Size of exterior studs No. of interior non-bearing studs x

Size of first floor joists Second floor joists x

I have carefully examined and read the ... and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I ... Certificate of Occupancy to be issued after all final inspections have been called for by me and have been ... Department of Engineering.

All Applications must be filled out ...

PLANS AND SPECIFICATIONS ... (Sign Here) Walter L Moody
(Owner or Authorized Agent)

and other data must also be ... (NOTE—Turn over and fill out blank on other side.)

FOR ... USE ONLY

ZONE	F. D. No.	GROUP		CHECKED BY	ISSUED BY
63	1	4			

2 of 10 12/22/46



129 E. Broadway
Bank. Alterations
A-910 10-22-46 or Arentz

Use of Building State Building
Height of Building 25-0
Area of Building 3,705 sq ft
Area of Lot 4,035 sq ft
Area of Occupied Space 3,705 sq ft

B-1

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO. 1777

Cashier's Number	6648
Checking Fee	$ 78.75
Permit Fee	$ 157.50
Permit Number	0-1471
Date Received	4-2-56
Date Issued	4-24-56

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. III **BUILDING**

CHECK ONE { New Bldg. or Structure ☐ Addition ☐ Demolition ☐ Alteration ☒ Repair ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 24, 25

Block 89 Tract Amended Tract of Long Beach

Owner's Name California Bank Owner's Mailing Address Long Beach, Cal.

Contractor's Firm Name Boyer & Abrahamson

Contractor's Address 319 Ninth & Hill Bldg. City License No. 6519

Present or Proposed Use of Building or Structure Bank Building No. of Families ____ No. of Rooms ____

LOCATION OF JOB

No. 129 E. Broadway Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 110,000 00

Architect / Engineer { Flewelling & Moody State Certificate No. ____

State on following lines exactly what alterations, additions, etc., will be made to this building:

Remove dividing partition between Bldgs. and make into one large Banking area. Install additional partitions etc.

Any other buildings on lot? No How used No Minimum distance from proposed new building ____

Size of proposed building or addition 31 (Width) x 95 (Length) feet, Area 2945 (Area of First Floor)

Height to highest point 25'-0" feet. Number of stories in height 1

Material of exterior walls Brick Masonry Material of roof Wood trusses

I have carefully examined and read the above application, and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

Boyer & Abrahamson Tr. 9677

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) B. E. Abrahamson
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GR	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	I	F.	Typical	[illegible]	Fld Health 4-2-56	[illegible]

Fire OK. Cert 83687 4/25/57

BL-1 Rev. 10-59

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Hemlock 6-5041

APPLICANT FILL IN AREA BELOW

Job Address: 129 E BROADWAY
Lot No.: 23, 24 & 25
Bldg. Permit No.:
Block No.: 89
Tract: TOWNSITE OF L.B.
Owner's Name: CROCKER CITIZENS
Phone No.: 625-7211
Owner's Address: 457 S. SPRING L.A.
Contractor: C W DRIVER INC.
City Lic. No.: 58189
Contractor's Address: 2618 TEMPLE LA
State Lic. No.: 102
Architect/Engineer: HUNTER & BENEDICT
State Lic. No.:
Present Bldg. Use: BANK
Proposed Bldg. Use: BANK
Description Of Work: INT & EXT ALTERATIONS (NO STRUCTURAL CHANGES)

Bldg. Height Ft.: 25
No. Stories: 1
Total Area Sq. Ft.: 13,300 ±
Material Exterior Walls: BRICK
Material Roof: WOOD
Valuation: $ 20,000
No. Families:
Will this be a condominium? Yes: ☐ No: ☒

I have carefully examined and read the above application and know the same is true and correct, and that in doing this work all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: C. W. DRIVER, INC. William E. Dorn Jr.
Date: 10/22/65

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: _____ Date: _____

Job Address: 129 E. Broadway L.B.
Type Const.: V
Owner: Crocker Citizens
Phone No.:
Bldg.: —
Owner Address: 457 S. Spring S.
Valuation:
Contractor: C.W. Driver Inc.
Phone No.:
Height:
Job Description: 1-2, 7 Ext Alterations in bank
Area:
Rating:
Heat:
Present Bldg. Use: Bank
Proposed Bldg. Use: Bank
Zone: C-3
Date Rec.: 10-22-65
Tract Ck. No.: C-1853
F.D.: 1
W.C. Ins.:
Checking Fee Rec. No.: 98710 CF
Group: F
Taken By: MK
Checking Fee: $ 31.50
Set Backs: —
Issued By: J.
Permit Fee: $ 63.00

Validation Space

OCT 29 65 1 407 BP ••••63.00

Insp. Inspection Required: Yes ☐ No ☐

Trench		Tile Final	
Stee.		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Good 12/15/65
Framing		Cert. of Occupancy	
Lath		Field Ck. By	EKB 10.25.65
Brown Coat		Plan Ck. Reqd.	Yes ☐ No ☒
Tile Rough		Plan Ck. By	

Remarks: Planing Comm. approval for appearance required
STAMPED BY Linda Baynton 10-28-65

P.1

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Hemlock 6-9041

APPLICANT FILL IN AREA BELOW

Job Address: 129 East Broadway

Lot No. | Bldg. Permit No.

Block No. | Tract

Owner's Name: Crocker-Citizens National Bank | Phone No.

Owner's Address: 457 So. Spring St., Los Angeles

Contractor: LOS ANGELES AIR CONDITIONING, INC. | City Lic. No. 55003

Contractor's Address: 1335 So. Eastern Ave., L. A. | State Lic. No. 208972

Architect/Engineer: None | State Lic. No.

Present Bldg. Use: Bank | Proposed Bldg. Use:

Description Of Work: Replace existing cooling tower.

Bldg. Height Ft. | No. Stories: 1 | Total Area Sq. Ft.

Material Exterior Walls | Material Roof

Valuation: $ 500.00 | No. Families

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

SEPARATE PERMITS ARE REQUIRED FOR ELECTRIC--PLUMBING & SIGNS

I have carefully examined and read the application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Charles B. Taylor | Date: 11-22-65

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: Charles B. Taylor | Date: 11-22-65

Job Address: 129 E. Broadway | Type Const.

Owner: Crocker-Citizens Nat'l Bank | Phone No. | Bldg.

Owner Address: 457 So. Eastern Ave LA | Valuation

Contractor: L.A. Air Cond. Inc. | Phone No. | Height

Job Description: Replace exist'g cooling Tower | Area | Rating | Heat

Present Bldg. Use: Bank | Proposed Bldg. Use: Bank

Zone	Date Rec.	Plan Ck. No.
	11-23-65	Air Cond
F.D.	W.C. Ins.	Checking Fee Rec. No.
		2361 PF
Group	Taken By	Checking Fee
		$ 2.50
Set Backs	Issued By	Permit Fee
		$ 5.00

Validation Space

NOV 26-65 1 2362 BP ••••• 5.00

Reg. Inspection Required		☐ Yes	☐ No
Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	2/14/66
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	
Framing		Cert. of Occupancy	
Lath		Field Ck. By	11/24/65
Brown Coat		Plan Ck. Reqd.	Yes ☐ No ☑
Tile Rough		Plan Ck. By	

Remarks

ST NO 151 E. Broadway	DATE
LOT NO 23-24 & Pt. of 25	5-12-31
BLOCK 89	PERMIT NO
TRACT Townsite of L. B.	D 2740

OWNER Katy Wallace Estate

ADDRESS 4018 E. 5th St.

CONTRACTOR E. E. Graham

ADDRESS 1730 Lewis Ave.

USE OF BUILDING Sandwich Shop Alter.

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING:

WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $1,000. FEE $2.00

INSPECTION RECORD

DATE	INSPECTOR	REPORT
		EXCAV INSP.
		FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
6-17-31	DeGard	FINAL INSP.

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

Cashier's Number	
For	2nd
Permit Number	L 1689
Date Received	
Date Issued	5-8-43

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. .....

.....

Block ..... Tract .....

Owner's Name Louis Coleman Owner's Address 129 E Broadway

Contractor's Firm Name V. H. Barden State License No. 320755

Contractor's Address 3348 E First St City License No. .....

Proposed Use of Building or Structure Toilet & Lavatory No. of Families — No. of Rooms 1

Type of Construction of Existing Building Brick & stucco

LOCATION OF JOB

No. 131 E Broadway Street

VALUATION OF PROPOSED WORK { "Value of a Building Shall Be the Estimated Cost to Replace the Building in Kind." } $125.00

Engineer / Architect ..... State Certificate No .....

Present Use of Building .....

Number of stories in height ..... Size of present building .....

State number of buildings on lot ..... How used .....

State on following lines exactly what alterations, additions, etc., will be made to this building:

Install toilet room in store building size 4 X 5

Size of new addition ..... x ..... No. of Stories in height ..... Kind of Roof .....

Material of foundation ..... Width of footings ..... Depth below ground .....

Size of Redwood Mudsills ..... x ..... Size of interior bearing studs ..... x .....

Size of exterior studs ..... x ..... Size of interior non-bearing studs ..... x .....

Size of first floor joists ..... x ..... Second floor joists ..... x .....

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) V. H. Barden
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

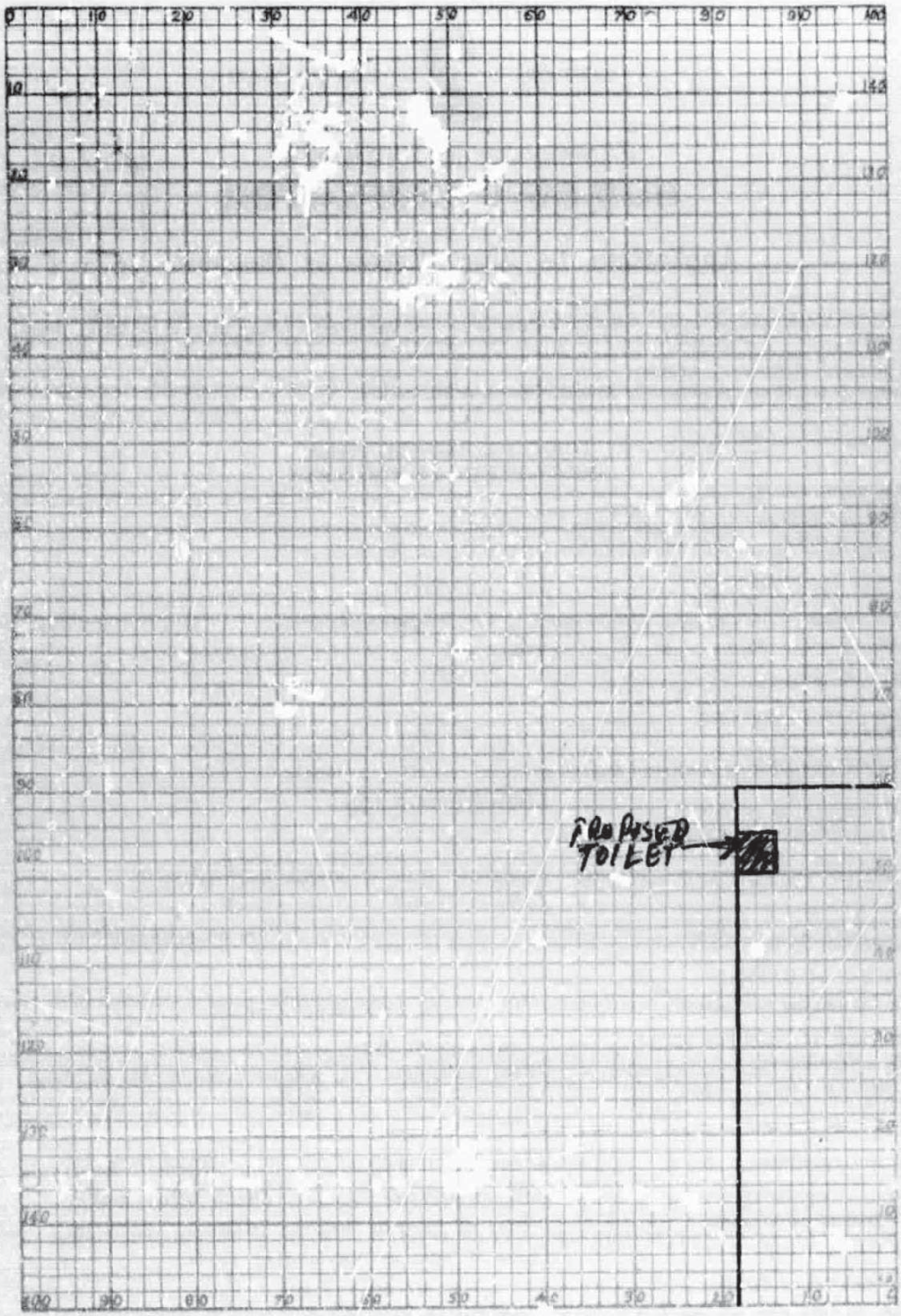
ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
63	1	7			Returned

Plywood

CAC 7-11-4

Street _____ Alley or Court _____ Width _____ adjoining Lot

NOTE: (If this side of lot faces on street or alley, or adjoins another lot, cross out the other two words.)



131 E. Broadway Ave.
Glendale

Use of Building _____

Height of Building _____

Area of Building _____

Area of Lot _____

Area of Occupied Space _____

State of California }
County of Los Angeles } ss.

AFFIDAVIT OF
Use, Height and Area

_____ Being first duly sworn, deposes and says that the buildings located on the lot noted on this application do not violate the use, height and area requirements of Ordinance C-300, and as such ordinance may be amended.

SUBSCRIBED AND SWORN TO BEFORE ME

THIS _____ DAY OF _____ 19 _____

_____ Notary Public

V. H. Barker
Applicant

C-1579

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO.

Cashier's Number	C 8871
Checking Fee	$ 3.00
Permit Fee	$ 6.00
Permit Number	C-4080
Date Received	9-4-56
Date Issued	9/4/56

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. 3 **BUILDING**

CHECK ONE { New Bldg. or Structure ☐ Addition ☐ Demolition ☐ Alteration ☒ Repair ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, nor any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 50 75' Lot 26

Block E9 Tract L B T S

Owner's Name Mrs. Gene Leonard Owner's Mailing Address P.O Box 284 San Jacinto

Contractor's Firm Name Hal McAdrew

Contractor's Address 2951 Long Beach Blvd. City License No. 24009

Present or Proposed Use of Building or Structure Commercial Store No. of Families — No. of Rooms —

LOCATION OF JOB

No. 135 E. Broadway Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 200.00

Architect / Engineer Chas. P. Morgan & Assoc. State Certificate No. 4194

State on following lines exactly what alterations, additions, etc., will be made to this building:

PARAPET REPAIR

Any other buildings on lot? No How used — Minimum distance from proposed new building —

Size of proposed building or addition — (Width) x — (Length) feet, Area 2450 ± (Area of First Floor)

Height to highest point 20' ± feet. Number of stories in height 1

Material of exterior walls MASONRY Material of roof Wood - Compo Roofing

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS
and other data must also be filed.

(Sign here) Chas. P. Morgan & Assoc. by Robert E. Latham
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	1	+	None 10'			

-Lic ? Return 2nd set to my desk.

ok to B3048 10/15/56

BL-1 Rev. (5-57)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
HEmlock 6-9041 — 222 PACIFIC AVENUE

APPLICANT FILL IN AREA BELOW

Job Address: 135 E. BROADWAY

Lot No. | Bldg. Permit No.

Block No. | Tract

Owner's Name: SAM STERN | Phone No.

Owner's Address: 135 E. BROADWAY

Contractor: OWNER | City Lic. No.

Contractor's Address | Phone No.

Architect/Engineer | State Lic. No.

Present Bldg. Use: store "F" | Proposed Bldg. Use: store "F"

Description Of Work: REMODEL STORE FRONT

Bldg. Height Ft.: 25' | No. Stories: 1 | Total Area Sq. Ft.

Material Exterior Walls: Stucco over masonry | Material Roof: comp | No. Families

Valuation: $ 3,000.00 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: ARLINGTON F. GRUBB B-1 160911 | Date: Jan. 5, 1959

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature | Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 135 E. BROADWAY | Type Const.: III

Owner: S. STERN | Phone No. | Bldg.: ✓

Owner Address: SAME | Roof

Contractor: OWNER | Phone No. | Reside

Job Description: Remodel Store Front | Plaster | Masonry | Tile

Present Bldg. Use | Proposed Bldg. Use | Heat

Zone: C-3	Date Rec.: 1-5-59	Plan Ck. No.: ALT.
F.D.: 1	W.C. Ins.: ✓	Checking Fee Rec. No.: 494 CF
Group: F	Taken By: KM	Checking Fee: $ 4.50
Set Backs	Issued By: Taylor	Permit Fee: $ 9.00

Validation Space

JAN -5-59 1 495 BP ***** 9.00

Reg. Inspect. Required ☐ Yes ☐ No.

Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Heat 2/10/59
Framing		Cert. of Occupancy	
Lath		Field Ck. By	1/6/59 Smb
Brown Coat		Plan Ck. Reqd.	Yes ☒ No ☐
Tile Rough		Plan Ck. By	RMS

Remarks

BL-1 Rev. (F-57)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
HEmlock 6-9041 — 222 PACIFIC AVENUE

APPLICANT FILL IN AREA BELOW

Job Address: 135 E BROADWAY
Lot No. | Bldg. Permit No.
Block No. | Tract
Owner's Name: SAM KERN — Phone No.: HA-9[illegible]2
Owner's Address: 6061 WENTWORTH
Contractor: OWNER ~~HERMAN JOHNSON~~ — City Lic. No.
Contractor's Address: 317 N CHERRY LONG BEACH — Phone No.: NO-39463
Architect/Engineer — State Lic. No.
Present Bldg. Use: EMPTY — Proposed Bldg. Use: CLOTHING STORE
Description Of Work:

PUTTING UP 6 PIECES OF SHEETROCK
INSTALL NON-BEARING PARTITION
IN COMM. BLDG.

Bldg. Height Ft. | No. Stories: 1 | Total Area Sq. Ft.
Material Exterior Walls | Material Roof | No. Families
Valuation: $ 50.00 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Sam Kern — Date: 12-31-58

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: Sam Kern — Date:

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 135 E. Broadway — Type Const.
Owner: SAM KERN — Phone No. — Bldg.
Owner Address: 6061 Wentworth — Roof
Contractor: OWNER — Phone No. — Reside
Job Description: Install Non-Bearing Partition — Plaster — Masonry — Tile
Present Bldg. Use — Proposed Bldg. Use — Heat

Zone	Date Rec.	Plan Ck. No.
C-3	12-31-58	NT
F.D. J	W.C. Ins.	Checking Fee Rec. No. UCF
Group F	Taken By	Checking Fee $ 1.00
Set Back:	Issued By Taylor	Permit Fee $ 2.00

Validation Space

DEC 31-58 1 111 BP*****2.00

Reg. Inspect. Required ☐ Yes ☐ No.

Footings		Tile Final	
Slab		Plaster Final	
Roof Chtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Feb 2/19/59
Framing		Cert. of Occupancy	
Lath		Field Ck. By	Grab
Brown Coat		Plan Ck. Reqd.	Yes ☐ No ☑
Tile Rough		Plan Ck. By	

Remarks

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
HEmlock 6-9041

APPLICANT FILL IN AREA BELOW

135

Job Address: 135 E BROADWAY

Lot No. | Bldg. Permit No.

Block No. | Tract

Owner's Name: DR. F.E. CAMPBELL — Phone No.: 624 6641

Owner's Address: 706 S BROADWAY LOS ANGELES

Contractor: John F. Craig Co. Inc — City Lic. No.: 41697

Contractor's Address: 4220 L.B. Blvd Long Beach — State Lic. No.:

Architect/Engineer: HUGH GIBBS & DONALD GIBBS — State Lic. No.: 3467

Present Bldg. Use: UNOCCUPIED — Proposed Bldg. Use: DENTAL OFFICE

Description Of Work: STRUCTURAL & ARCHITECTURAL ALTERATIONS

Bldg. Height Ft.	No. Stories	Total Area Sq. Ft.
25-0"	ONE	2500

Material Exterior Walls	Material Roof	No. Families
MASONRY	BUILT-UP	0

Valuation	Plaster No. Yds.	Roof No. Sqs.
45,000	90	23

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: [signature] — Date: DEC 24 68

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature — Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: ~~135~~ E BROADWAY — Type Const.: III

Owner: DR. F.E. CAMPBELL — Phone No. — Bldg.:

Owner Address: #706 So BROADWAY L.A. — Roof:

Contractor: N.C. — Phone No. — Reside:

Job Description: STRUCURAL & ARCHITECTURAL ALTERATIONS. — Plaster:

Masonry:

Tile:

Present Bldg. Use | Proposed Bldg. Use | Heat:

Zone	Date Rec.	Plan Ck. No.
C-3	12-26-68	C. 3824
F.D. 1	W.C. Ins.	Checking Fee Rec. No. 4892 CF
Group F	Taken By JB	Checking Fee $ 6.00
Set Backs 0	Issued By [signature]	Permit Fee $ 128.00

Validation Space

MAR -6-69 7741 CF $128.00

Reg. Inspect. Required ☑ Yes ☐ No

Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Hunsted 6/13/69
Framing		Cert. of Occupancy	
Lath		Field Ck. By	
Brown Coat		Plan Ck. Read.	Yes ☐ No ☐
Tile Rough		Plan Ck. By	[signature]

REGISTERED INSPECTION REQUIRED

Remarks:
① No FEES TAKEN UNTIL REVIEWED BY HOFFMAN.
② TYPE III UNREINFORCED MASONRY.
③ PLANNING APP FOR APPEARANCE REQUIRED.

File 33/11

St. No. 137-39 East Broadway | Date 6-21-29

Lot No. E 5' of S 75' Lot 25) | Permit No.

Block S 75' Lot 26) | C 23363

Tract Blk. 89, L.B.Townsite

Owner C. C. Huston

Address

Contractor J. V. McNeil Company

Address 5860 Avalon Blvd., L.A.

Use of Building Store

Class of Building* Masonry

Description of Building:

Width 30 Length 75 Height 18

Stories 1 Rooms Families

Total Cost $10,000. Fee $20.00

* Steel, Concrete, Masonry, Wood, Repairs, Demolish.

INSPECTION RECORD

Date	Inspector	Report
7-26-29	[illegible]	Excav. Insp.
8-5-29	[illegible]	Framing Insp.
		Plastering Insp.
9-28-29	[illegible]	Final Insp.

Date 2-11-26

No. 139 East Broadway St.	Owner C. C. Huston	Permit No. C 9698
Lot No. 26	Address	
Block 89	Gen. Contractor	
Tract L. B. T.	Address	

Use of Building Store Alter.	Masonry	Wood Frame	Repairs
Class of Building	Steel Frame	Concrete	Moving	Demolish
Length	Width	Height	No. of Stories
Total Cost $90.	Fee $2.00	Families	No. of Rooms

RECORD OF INSPECTION

CONSTRUCTION			ELECTRICAL			PLUMBING		
Date	Inspector	Report	Date	Inspector	Report	Date	Inspector	Report
		Fou. O.K.			R. W. O.K.			R. P. O.K.
		Lath O.K.						Fix. O.K.
					Fix. O.K.			F'nace O.K.
		Final O.K.						WaterH. O.K

	Elec. Permit No.	Plumbing Permit No.
	Contractor	Contractor
	Address	Address

APPLICATION FOR MECHANICAL PERMIT

DEPARTMENT OF PLANNING AND BUILDING
CITY OF LONG BEACH, CALIFORNIA

Information: 590-6651 INSPECTION: 590-8105

APPLICANT: FILL IN ALL INFORMATION WITHIN HEAVY LINE

Job Address: 141 E. BROADWAY

Plan Check Number:

Owner: FAR FED SAVINGS

Area Phone: BUILDING

Contractor: GRAY-D INC

Area Phone: 213-[illegible]

City License: 308577

State License: 55008

Class: C-20 C-4

Area Phone: 213-[illegible]

Architect Engineer: GRAY-D INC

License: 255[illegible]

Gross Floor Area: 2500 SQ FT

Valuation: 7000-

Present Bldg. Use: VACANT

Proposed Bldg. Use: SAVINGS & LOAN

No.	Item & Input Rating	Fee
21	[illegible] DIFFUSERS	[illegible]
21	RETURN GRILLES	[illegible]
1	T.E. FAN	[illegible]
3	[illegible] TON HEAT PUMP	[illegible]
3	[illegible]	[illegible]
11	DUCT BOOT DAMPERS	[illegible]

Partial Fee Receipt No.

Amount

Subtotal: 57 00
Issuance Fee: 7 00
Penalty Fee:
Plan Check Fee:
Energy Fee:
▶ Total Fee: 14 00

I hereby certify that the information in this application is true and correct and all Long Beach Ordinances and State Laws will be complied with in doing this work.

Name: [illegible] Title: [illegible]

Signature: Date:

I certify that in the performance of the work for which this permit was issued I shall not employ any person in any manner so as to become subject to the WORKMEN'S COMPENSATION LAWS of the State of California.

Signature: [illegible] LICENSED Date: 6/6/80

Date Received	Workman's Comp	Building Permit	Issued By
[illegible]	License		DW
Zone	Use District	Occupancy	Type Construction

THIS FORM IS A PERMIT WHEN PROPERLY VALIDATED IN THIS SPACE

Checking Fee: [illegible]

Permit Fee: 14 00

03131

THIS PERMIT VOID IF NO INSPECTION WITHIN ANY 120 DAY PERIOD!

Plan Check Approved — Date

Blaine L. Mayer — 6-18-80

Final Inspection Approved — Date

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Hillcrest 4-9041

APPLICANT FILL IN AREA BELOW

Job Address: 141 E. Broadway
Lot No.: E. 25' of 3-100 Lot 26 / 3-100 Lot 39-39
Bldg. Permit No.:
Block No.: 89
Tract: Townsite of Long Beach
Owner's Name: Barker Bros Corp
Phone No.:
Owner's Address: 141 Broadway
Contractor: Joseph Illig & Sons Inc.
City Lic. No.: 45395
Contractor's Address: 5419 Hermosa St LA 41
State Lic. No.: B-175857
Architect/Engineer: None.
State Lic. No.:
Present Bldg. Use: Retail
Proposed Bldg. Use: Same
Description Of Work: Remove Non-Bearing Partitions
Erect Non-Bearing Partitions

Bldg. Height Ft.:
No. Stories: 2
Total Area Sq. Ft.:
Material Exterior Walls: Concrete
Material Roof: Concrete
No. Families:
Valuation: $ 3000.00
Plaster No. Yds.:
Roof No. Sqs.:

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Joseph Illig
Date: 1/11/60

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature
Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 141 E. Broadway
Type Const.: I
Owner: Barker Bros Corp.
Phone No.:
Bldg.: 6
Owner Address: Same
Roof
Contractor: Illig & Son's Inc
Phone No.:
Fireside
Job Description: Remove Non Bearing & Replace on 2 nd Floor.
Plaster
Masonry
Tile
Present Bldg. Use
Proposed Bldg. Use
Heat

Zone: C-3	Date Rec.: 1-11-60	Plan Ck. No.: C-3327	
F.P.: 1	W.C. No.:	Checking Fee Rec. No.: 879668	
Group: F	Taken By: AR	Checking Fee: $ 4.50	
Set Backs: None	Issued By: LM.	Permit Fee: $ 9.00	

Validation Space

JAN 13-60 # 9037 BP•••••9.00

Req. Inspect. Required ☐ Yes ☐ No.

Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Hendrickson 3-29-60
Framing		Cert. of Occupancy	
Lath		Field Ck. By	1-13-59 Jack
Brown Coat		Plan Ck. Read.	Yes ☐ No ☒
Tile Rough		Plan Ck. By	

Remarks

Jt 3044

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Hillcrest 6-9041

APPLICANT FILL IN AREA BELOW

Job Address: 141 E. Broadway

Lot No. | Bldg. Permit No.

Block No. | Tract

Owner's Name: Barker Bros. | Phone No.

Owner's Address: 711 So. Blower, Los Angeles

Contractor: Advance Plumbing Co., Inc. | City Lic. No. 15888

Contractor's Address: 630 Cherry Ave., Long Beach | State Lic. No. 131585

Architect/Engineer | State Lic. No.

Present Bldg. Use: Commercial (store) | Proposed Bldg. Use

Description Of Work:

Install 65,000 B.T.U. heater

Bldg. Height Ft. | No. Stories | Total Area Sq. Ft.

Material Exterior Walls | Material Roof | No. Families

Valuation: $ 100.00 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Advance Plumbing Co., Inc. | Date: 1-14-60

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature | Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 141 E. Broadway | Type Const.

Owner: Barker Bros. | Phone No. | Bldg.

Owner Address: 711 So Flower LA | Roof

Contractor: Advance Plbg Co. | Phone No. | Reside

Job Description: | Master

1-65,000 BTU | Masonry

| Tile

Present Bldg. Use | Proposed Bldg. Use | Heat

Zone | Date Rec. | Plan Ck. No.

F.D. | W.C. Ins. | Checking Fee Rec. No.

Group | Taken By | Checking Fee $

Set Back | Issued By AR | Permit Fee $ 2.00

Validation Space

JAN 15-60 1 9215 $2.00

Reg. Inspect. Required ☐ Yes ☐ No

Trench		Tile Final	
Steel		Plaster Final	
Roof Shig.		Heating Final	OK RS 1-15-60
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	
Framing		Cert. of Occupancy	
Lath		Field Ck. By	
Brown Coat		Plan Ck. Read.	Yes ☐ No ☐
Tile Rough		Plan Ck. By	

Remarks

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
HEmlock 6-9041

APPLICANT FILL IN AREA BELOW

Job Address: 141 E Broadway
Lot No. | Bldg. Permit No.
Block No. | Tract
Owner's Name: Barker Bros Corp | Phone No. [illegible]
Owner's Address: 141 E Broadway
Contractor: Lamm Duff Co | City Lic. No. 25357
Contractor's Address: 733 W 4th St | State Lic. No.
Architect/Engineer | State Lic. No.
Present Bldg. Use: Store | Proposed Bldg. Use
Description Of Work: Egg crate ceiling display area interior alterations
Bldg. Height, Ft. | No. Stories | Total Area Sq. Ft.
Material Exterior Walls | Material Roof | No. Families
Valuation: $ 6000 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Lamm Duff Co | Date: 8/19/59

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: Lamm Duff Co | Date: 8/19/59

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED. Duff

Job address: 141 E. Broadway | Type Const.
Owner: Barker Bros. | Phone No. | Bldg. ✓
Owner Address: | Roof
Contractor: Same | Phone No. | Reside
Job Description: Interior alterations to display area | Plaster | Masonry | Tile
Present Bldg. Use | Proposed Bldg. Use | Heat
Zone: C-3 | Date Rec.: 8-19-59 | Plan Ck. No.: After
F.D.: 1 SPEC | W.C. Ins. | Checking Fee Rec. No.: 5147CF
Group: F | Taken By: T. P. | Checking Fee: $ 9.00
Backs: — | Issued By: L.M. | Permit Fee: $ 18.00

Validation Space

AUG 21-59 $ 5462 ••••18.00

Reg. Inspect. Required ☐ Yes ☐ No.

Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Heat 8/24/59
Framing		Cert. of Occupancy	
Lath		Field Ck. By	Judge Gut
Brown Coat		Pl. & Ck. Regd.	Yes ☐ No ☒
Tile Rough		Plan Ck. By	

Remarks

6-22-10000—Green's, 542 Pine Ave.

No. 143 E. Bdwy St.	Owner Mr. Frisk	11-5-22	33370
Lot No. 22	Address Same		Permit No.
Block 89	Gen. Contractor Graham Bros.		
Tract L. B. T. S.	Address 321 E. 4th		

Use of Building	Excavation		Masonry		Wood Frame		Repairs
Class of Building	Steel Frame		Concrete		Moving		Demolish
Length	Width		Height		No. of Rooms		
Total Cost $1500.00	Fee $3.50				No. of Stories		

RECORD OF INSPECTION

CONSTRUCTION			ELECTRICAL			PLUMBING		
Date	Inspector	Report	Date	Inspector	Report	Date	Inspector	Report
		Fou. O.K.			R. W. O.K.			R. P. O.K.
		Lath O.K.						Fix. O.K.
					Fix. O.K.			Furnace O.K.
		Final O.K.						WaterH. O.K.

No Sewer
Inspection Required

Elec. Permit No.	Plumbing Permit No.
Contractor	Contractor
Address	Address

Cashier's Number
1507
Fee
2.50
Permit Number
K11650
Date Received
7-25-47
Date Issued
8-7-47

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. 27 28

Block 89 Tract LB Incorporate

Owner's Name Barker Brothers Corporation Owner's Address Broadway at Locust Avenue

Contractor's Firm Name Sam M. Duff State License No. 51874

Contractor's Address 733 W 11th Street, Long Beach City License No. 109867

Proposed Use of Building or Structure Storeroom No. of Families No. of Rooms

Type of Construction of Existing Building

LOCATION OF JOB

No. 145 E Bdway Street

VALUATION OF PROPOSED WORK {"Value of a Building Shall Be the Estimated Cost to Replace the Building in Kind."} $ 3,000.00

Engineer / Architect State Certificate No.

Present Use of Building

Number of stories in height Size of present building

State number of buildings on lot How used

State on following lines exactly what alterations, additions, etc., will be made to this building:

partitions & case work

Size of new addition x No. of Stories in height Kind of Roof

Material of foundation Width of footings Depth below ground

Size of Redwood Mudsills x Size of interior bearing studs x

Size of exterior studs x Size of interior non-bearing studs x

Size of first floor joists x Second floor joists x

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) Sam M. Duff
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
C3	1	F	—	7-25-47	WEB

COPC 4-20-48

Hot.

Broadway

NOTE: If this side of lot faces on street or alley or adjoins another lot ... the other two words.

Street ... Alley or Court ... adjoining Lot

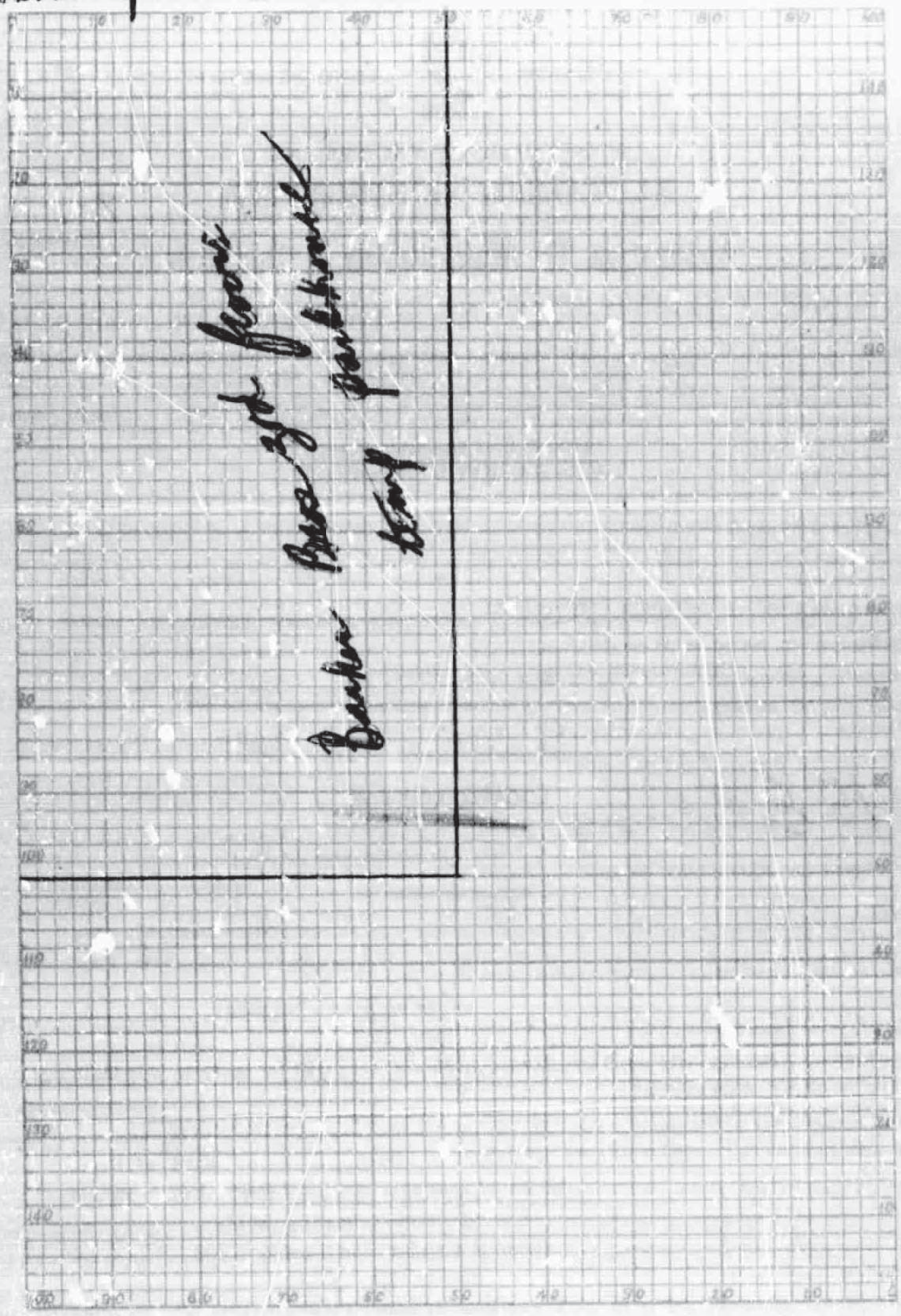
Width ...

Lowest Rise

Alley or Court

NOTE: If this side of lot has no street or alley, or adjoins another lot, erase out the other two words.

Street ... Width ... adjoining Lot



145 E. Broadway
Store
4-20-45 (1960)

Use of Building ...

Height of Building ...

Area of Building ...

Area of Lot ...

Area of Occup'd Space ...

State of California

County of Los Angeles ss.

AFFIDAVIT OF

Use, Height and Area

... Being first duly sworn, deposes and says that the buildings located on the lot noted on this application do not violate the use, height and area requirements of Ordinance 0330, and as such ordinance may be amended.

SUBSCRIBED AND SWORN TO BEFORE ME

THIS ... DAY OF ... 19...

Notary Public ... Applicant

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

Cashier's Number	
Fee	6.00
Permit Number	K 12490
Date Received	
Date Issued	9/20/47

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the granting of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure thereon described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession to, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. .....

Block ..... Tract .....

Owner's Name Barker Bros Corp. Owner's Address Broadway & Hoover LB

Contractor's Firm Name ..... State License No. 51874

Contractor's Address SAM M. DUFF 739 W. 14th St. LONG BEACH, CALIFORNIA City License No. 109867

Proposed Use of Building or Structure ..... No. of Families ..... No. of Rooms .....

Type of Construction of Existing Building .....

LOCATION OF JOB

No. 145 Broadway Street

VALUATION OF PROPOSED WORK { "Value of a Building Shall Be the Estimated Cost to Replace the Building in Kind." } $ 1000.00

Engineer / Architect } ..... State Certificate No. 51874

Present Use of Building .....

Number of stories in height ..... Size of present building .....

State number of buildings on lot ..... How used .....

State on following lines exactly what alterations, additions, etc., will be made to this building:

temporary display space

Size of new addition ..... x ..... No. of Stories in height ..... Kind of Roof .....

Material of foundation ..... Width of footings ..... Depth below ground .....

Size of Redwood Mudsills ..... x ..... Size of interior bearing studs ..... x .....

Size of exterior studs ..... x ..... Size of interior non-bearing studs ..... x .....

Size of first floor joists ..... x ..... Second floor joists ..... x .....

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) Sam M Duff
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
R3	I	F	None.	9-22-47	

NO INSPECTION

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractor.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO. 6-64

B-8,88 Land Cap

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. 1 BUILDING

Cashier's Number	B-8011
Checking Fee	$ 1.50 + 1.50
Permit Fee	$ 6.00
Permit Number	0-64177
Date Received	1-14-54
Date Issued	1-21-54

CHECK ONE { New Bldg. or Structure ☐ Alteration ☐ Addition ☐ Repair ☐ Demolition ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. Lots 27 + 28

Block 89 Tract Long Beach Townsite

Owner's Name Barker Bros. Owner's Mailing Address Broadway & Locust

Contractor's Firm Name M. L. Marvin Const. Co.

Contractor's Address 606 E. 76th St. L.A. City License No. 33326

Present or Proposed Use of Building or Structure Retail Store No. of Families No. of Rooms

LOCATION OF JOB

No. 145 E Broadway Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 2000.00

Architect / Engineer State Certificate No.

State on following lines exactly what alterations, additions, etc., will be made to this building:

Build new temporary partition 33'x10'-2x4 studs PK" o.c. Masonite 4'/4 of height-clear glass-Fur walls & new sheetrock Misc. plumbing & electrical

Any other buildings on lot? How used Minimum distance from proposed new building

Size of proposed building or addition Width x Length feet, Area Area of First Floor

Height to highest point feet. Number of stories in height 1

Material of exterior walls Concrete Material of roof Comp. & Comp.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) (Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	1	7	—	[illegible]	[illegible] Clint Foster	[illegible]

Clint – Brostenhouse will check out tomorrow if OK with you

Building Card 12/30/53

B-1

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO. 191

Cashier's Number	B 9094
Checking Fee	$ 2.50
Permit Fee	$ 42.50
Permit Number	108228
Date Received	4-23-54
Date Issued	4-28-54

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. I **BUILDING**

CHECK ONE { New Bldg. or Structure ☐ Alteration ☐ Addition ☐ Repair ☐ Demolition ☐

To the Department of Building and Safety of the City of Long Beach:
Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. N. 25' OF S. 100' OF LOT 26
S. 100' OF LOT 27 & 28

Block 89 Tract TOWNSITE OF L. B. BARKER BROS

Owner's Name MRS. G. WHITE MRS. L. WILLIAMS Owner's Mailing Address BROADWAY & LOCUST

Contractor's Firm Name OLIVER W. SPERAW

Contractor's Address 3320 ATLANTIC City License No. 20063

Present or Proposed Use of Building or Structure DEPT. STORE No. of Families No. of Rooms

LOCATION OF JOB

No. 145 E BROADWAY & LOCUST Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 14,000.00

Architect / Engineer WARREN DEORICK #1A State Certificate No. 1

State on following lines exactly what alterations, additions, etc., will be made to this building:
METAL CANOPY ADDED, TILE TO CANOPY, STUCCO ABOVE CANOPY TO 2ND FL WIN. SILLS, PAINT BLDG.

Any other buildings on lot? NO How used Minimum distance from proposed new building

Size of proposed building or addition Width x Length feet, Area Area of First Floor

Height to highest point feet. Number of stories in height

Material of exterior walls Material of roof

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) Oliver W. Speraw
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	1	F	[illegible]	[illegible]	[illegible]	[illegible]

Building final 9-22-54

B-1

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO.

Cashier's Number	C 1136
Checking Fee	$ 1.00
Permit Fee	$ 2.00
Permit Number	B 1555
Date Received	10-25-54
Date Issued	10-27-54

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO..... BUILDING

CHECK ONE { New Bldg. or Structure ☐ Addition ☐ Demolition ☐ Alteration ☐ Repair ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described on any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described or any portion thereof, for any purpose that is or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 27 + 28 - R

Block 89- Tract Long Beach Town Site

Owner's Name Parker Bros. - Owner's Mailing Address 145 E Broadway

Contractor's Firm Name MacVin & McCormick Construction Co.

Contractor's Address 606 East 76th St. L.A. City License No. ~~B 356~~ 52357

Present or Proposed Use of Building or Structure Furniture Retail Sales. No. of Families ____ No of Rooms ____

LOCATION OF JOB

No. 145 East ~~2nd~~ Broadway - Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 450 00

Architect / Engineer ~~450~~ State Certificate No. ____

State on following lines exactly what alterations, additions, etc., will be made to this building:

add 2 walls to make small Room to include Ni-Fi-Radio - in Exist Store Basement. (No cost)

Any other buildings on lot? ____ How used ____ Minimum distance from proposed new building ____

Size of proposed building or addition 9⁰ (Width) x 14⁰ (Length) feet, Area 126 ft² (Area of First Floor)

Height to highest point 9⁰ feet. Number of stories in height ____

Material of exterior walls ____ Material of roof ____

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) MacVin & McCormick Const Co
John McCormick
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

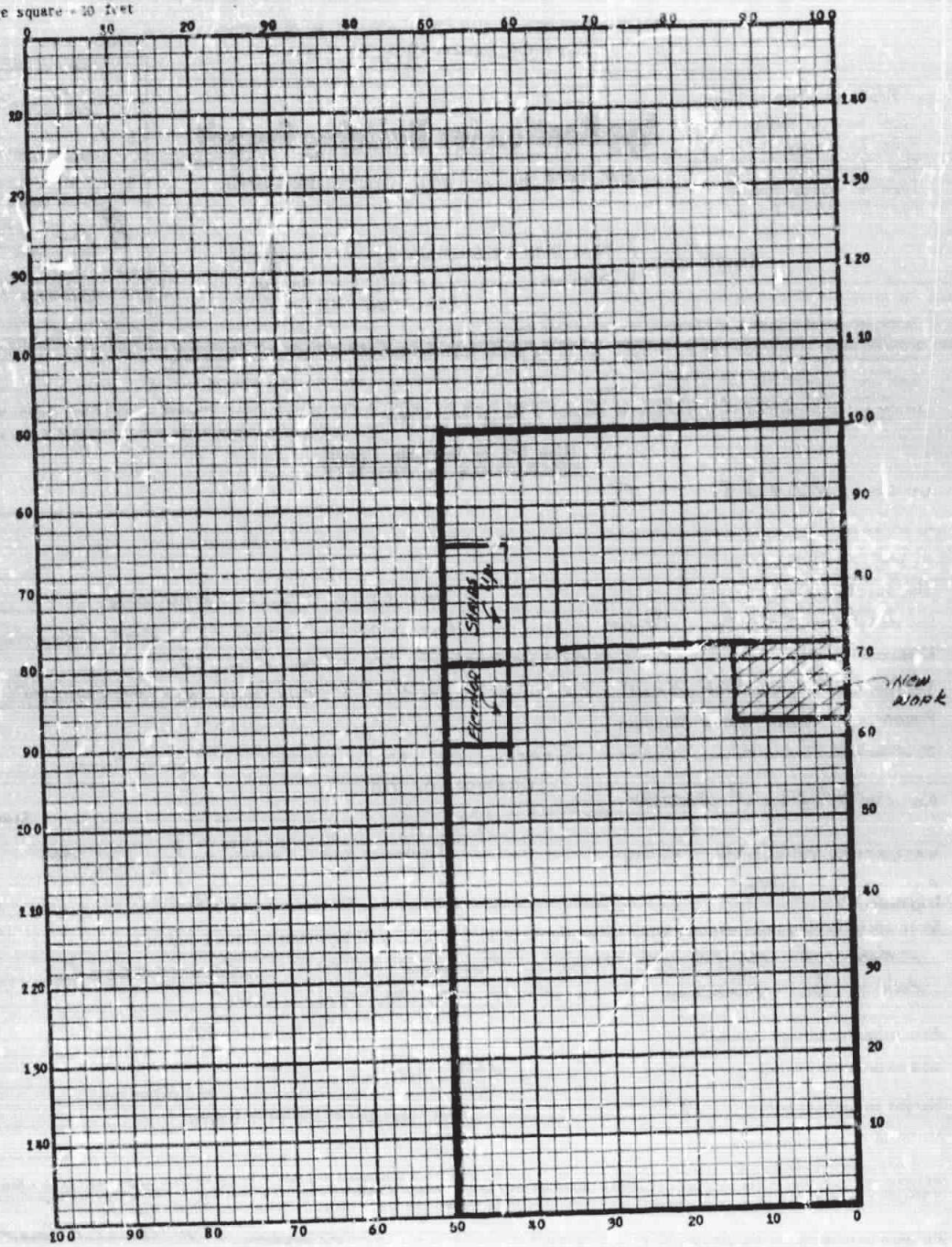
ZONE	F. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C 3-	1.	F.	None involved	Hanstad	10-26-54	Hanstad

Building final 12/30/54

Draw lot plot and note adjoining streets or alleys.

Scale:-Small square = 2 feet.

Large square = 10 feet



Use of Building _____

Height of Building _____

Area of Building _____

Area of Lot _____

Area of Occupied Space _____

_____

Applicant

B-1

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

C-1458

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO.

Cashier's Number	C 7937
Checking Fee	$ 12.00
Permit Fee	$ 24.00
Permit Number	Q 3140
Date Received	7-5-37
Date Issued	7/23/37

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO..... .....BUILDING

CHECK ONE { New Bldg. or Structure ☐ Addition ☐ Demolition ☐ } Alteration ☐ Repair ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

50 100'
Lot No. 26-27-28

Block ~~B~~ 89 Tract 2 BTS

Owner's Name Mrs. White Owner's Mailing Address

Contractor's Firm Name Sam M. Dodge

Contractor's Address 733 W 14th St. City License No. 68852

Present or Proposed Use of Building or Structure Store No. of Families No. of Rooms

LOCATION OF JOB

No. 145 E Broadway Broadway at Locust Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 800.00

Architect / Engineer Warren Dedrick State Certificate No.

State on following lines exactly what alterations, additions, etc., will be made to this building:

remove Parapet & replace as per Plan

Any other buildings on lot? How used Minimum distance from proposed new building

Size of proposed building or addition Width x Length feet, Area Area of First Floor

Height to highest point feet. Number of stories in height

Material of exterior walls Material of roof

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) Mrs. White
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	I	F	None	Gleb	JRM	Gleb.

C of O 9/13/37

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
HEnr'ock 6-9041 222 PACIFIC AVENUE

APPLICANT FILL IN AREA BELOW

Job Address: 145 E BROADWAY
Lot No.: 26
Bldg. Permit No.:
Block No.: 89
Tract: TOWNSITE OF LONG BEACH
Owner's Name: MRS GEORGIANA WHITE
Owner's Address: % MALCOLM & WILLIAMS 406 ENLOE BUILDING
Contractor: SAM DUFF & CO
City Lic. No.: 8830
Contractor's Address:
Architect/Engineer: WARREN DEDRICK AIA
State Lic. No.:
Description Of Job: PARAPET ALTERATION TO MEET CITY REQUIREMENTS

Other Bldgs. on Lot?	Minimum Distance from New Bldg.	How is present Bldg. Used?
YES	ATTACHED	STORAGE

Bldg.	Height	No. Stories	Area Sq. Ft.
	12'	1	500 00

Material-Exterior Walls	Material-Roof	No. Families
BRICK	COMPO	

Valuation $	$	Total Valuation $
		500

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Stanley Goldie — Date: 8-6-58

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature — Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 145 E. Broadway — Type Const.
Owner: G. White — Phone No.
Owner Address:
Contractor: S. Duff & Co. — Phone No.
Job Description: 2 ft parapet to meet code req

Zone	Date Rec.	Plan Ck. No.
C-3	8-6-58	C-2671
F.D. 1	W.C. Ins. -?	Checking Fee Rec. No. 55366
Group F	Taken By M	Checking Fee $ 1.00
Set Backs: —	Issued By JH	Permit Fee $ 2.00

Validation Space

☐ Ck. AUG -8-58 # 5537 BP ••••••2.00

☐ M.O.

Reg. Inspect. Required ☐ Yes ☐ No		
Trench By		Date
Steel By	Grub	Date 8/13/58
Framing By		Date
Heating Rough By		Date
Heating Final By		Date
Masonry By (Steel)	(Final)	Date
Fence By (Trench)	(Steel)	Date
Off Street Parking By		Date
Bldg. Final By		Date 9/5/58
Certificate of Occupancy No.		Date

Field Ck. By	Plan Ck. Required ☐ Yes ☐ No	Plan Ck. By
		Buzzone

Remarks

APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF PLANNING AND BUILDING
CITY OF LONG BEACH, CALIFORNIA 590-6351
CALL 590-6105 TO REQUEST AN INSPECTION
APPLICANT FILL IN AREA BELOW

Job Address: 145 E. BROADWAY
Tract: | Block: | Lot:
Owner's Name: ROBERT LAWRENCE PROP. Area Phone Number: 213/435-4518
Owner's Address: 200 E. BROADWAY City: LONG BEACH
Contractor: PACIFIC BLDG. INT 213/223-1124
City License Number: 37102 State License Number: 188629 Class: B
Architect/Engineer: — State Lic. No.:
Present Bldg. Use: VACANT Proposed Bldg. Use: BANK
Description of Work: INSTALL AWNING
Construction Leader: CAL. FED SAV. + LOAN (TENANT) Branch Office:
Address: 5670 WILSHIRE BLVD. - L.A.
Bldg. Height Ft.: | No. Stories: 8 | No. Dwelling Units: | Total Area Sq. Ft.:
Material Exterior Walls: CONC Material Roof: CONC Condominium? Yes ☐ No ☐
Valuation Of Work Covered By This Permit: $4500.00 Units: No. 1 Bedroom or less / 2 Bedrooms or more

I hereby certify the information in this application is true and correct and that all Long Beach Ordinances and State Laws will be complied with in doing this work.

Signature of Applicant: K. Martinez Date: 3/26/80

I CERTIFY THAT IN THE PERFORMANCE OF THE WORK FOR WHICH THIS PERMIT IS ISSUED I SHALL NOT EMPLOY ANY PERSON IN ANY MANNER SO AS TO BECOME SUBJECT TO THE WORKMEN'S COMPENSATION LAW OF THE STATE OF CALIFORNIA.

APPLICANT'S SIGNATURE DATE

BL-1 (REV. 4-79)

Job Address: 145 E Broadway Type Const.
Owner: R Lawrence Prop. Pho. # No. Height
Contractor: Pacific Bldg Ind Phone No. No. Stories
Job Description: Awning on Broadway Area
& Form over Existing Air Cond ☐
Marquee. Sprinkler ☐
Oil ☐
Flood ☐
Basement ☐
Uncomp Fill ☐
Preser. Bldg. Use: Proposed Bldg. Use:

Zone: C-3	Workmen's Comp.: 7-1-80	Date Received: 3-25-80	Taken: K
Fire District: 1	Valuation: $4500.00	Environmental:	Planning:
Occupancy: B-2	Type Construction:	Plan Check Number: C-3074	Checking Fee Receipt: 6 3/12
Set Backs:	Census Tract:	Energy:	Issued By: JC

THIS FORM IS A PERMIT WHEN PROPERLY VALIDATED IN THIS SPACE

Checking Fee: 34 00 — 466 42.85
Permit Fee: 42 00 — APR -2 ☐ 80 46600 42.85
Tax: 355 — 2175

THIS PERMIT VOID IF NO INSPECTION WITHIN ANY 120 DAY PERIOD!

Reg. Inspection Req'd ☐ Building Field Check ☑ Plan Check Req'd: Eng ☑ Energ. ☐

Pl. Chk. App'd: R.L.D.	Framing	Drywall
Trench & Steel	Sound Insulation	Tile Rough
Roof Sheathing	Energy Insulation	Plaster Brown
Roof Final	Lathing Exterior	FINAL K. Taylor 11-6-80

Energy Compliance Certificate Received

Remarks: P.C. APPROVAL NOT REQ / DODSON

awning over exist marquee

APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF PLANNING AND BUILDING
CITY OF LONG BEACH, CALIFORNIA 590-6651
CALL 590-6105 TO REQUEST AN INSPECTION
APPLICANT FILL IN AREA BELOW

Job Address: 145 EAST BROADWAY
Tract: | Block: | Lot:
Owner's Name: ROBERT LAWRENCE PROPERTIES — Area Phone Number: 213/435-4518
Owner's Address: 200 EAST BROADWAY — City: LONG BEACH — Area Phone Number:
Contractor: PACIFIC BUILDING INTERIORS, INC. 213/223-1124
City License Number: 37702 — State License Number: 188629 — Class: B-C10-C2 — State Lic. No.:
Architect/Engineer: CALIFORNIA FEDERAL SAV & LOAN (TENANT) ---
Present Bldg. Use: VACANT — Proposed Bldg. Use: BANK
Description of Work:
NEW DRYWALL PARTITIONS
NEW ACOUSTIC CEILING

Construction Lender: CALIFORNIA FEDERAL SAVINGS & LOAN — Branch Office: MAIN
Address: 5670 WILSHIRE BLVD., LOS ANGELES, CA 90036
Bldg. Height Ft. | No. Stories: 8 | No. Dwelling Units: ----- | Total Area Sq. Ft.: 2,300
Material Exterior Walls: CONC. — Material Roof: CONC — Condominium? Yes ☐ No ☒
Valuation: $ ~~8,000~~ 106,000.00 — Units: No. 1 Bedrooms or less / 2 Bedrooms or more
I hereby certify the information in this application is true and correct and that all Long Beach Ordinances and State Laws will be complied with in doing this work.
Signature of Applicant: R. M. Martinez — Date: Jan 80
I CERTIFY THAT IN THE PERFORMANCE OF THE WORK FOR WHICH THIS PERMIT IS ISSUED I SHALL NOT EMPLOY ANY PERSON IN ANY MANNER SO AS TO BECOME SUBJECT TO THE WORKMEN'S COMPENSATION LAWS OF THE STATE OF CALIFORNIA.
APPLICANT'S SIGNATURE — DATE

Job Address: 145 E. Broadway — Type Const.:
Owner: Robert Laurence Prop. — Phone No.: — Height:
Contractor: Pacific Bldg. Interiors — Phone No.: — No. Stories:
Job Description: Rmvt drywall partitions & new acoustic ceiling in bank bldg. — Area:
Air Cond. ☐ Sprinkler ☐ Oil ☐ Flood ☐ Basement ☐ Uncomp Fill ☐
Present Bldg. Use: — Proposed Bldg. Use:

Zone	Workmen's Comp.	Date Received	Taken By
C-3	7-1-80	1-10-80	JC
Fire District: 1	Valuation: ~~8,000~~ 106,000	Environmental	Planning
Occupancy: B-2	Type Construction	Date Issued: after	Checking Fee Receipt: 1442
Set Backs	Census Tract	Energy	Issued By:

THIS FORM IS A PERMIT WHEN PROPERLY VALIDATED IN THIS SPACE

Checking Fee: 48.40 + 327.60 FEB -6 A 803129 ~~477.42~~ 477.42 — add'l fee 31.28
Permit Fee: ~~60.50~~ 470.00 Tax: ~~7.92~~ 7.42 ck-6752
THIS PERMIT VOID IF NO INSPECTION WITHIN ANY 120 DAY PERIOD

Reg. Inspection Req'd ☐ Building Final Check ☐ Plan Check Req'd Eng ☐ Energy ☐

Pl. Chk. App'd: R. Tol.	Framing	Drywall
Trench & Steel	Sound Insulation	Tile Rough
Roof Sheathing	Energy Insulation	Plaster Brown
Roof Final	Lathing Exterior	FINAL 11/6/80 Taylor

Energy Compliance Certificate Received
Remarks: Approved—L.B. Redev. Agency — By: Robert E. Williamson — Date: 1/6/80
* Re valute to 106,000

BL 1 (REV. 4-79)

St. No. 147 East Broadway	Date
Lot No. 27-28	5-28-29
Block 82	Permit No.
Tract L. B. Townsite	C 22549

Owner White, Davis & Schneider

Address 145 E. Broadway

Contractor J. V. McNeil Co.

Address 5860 Avalon Blvd. L.A.

Use of Building Demolish Store Bldg. &

Class of Building* Build Canopy

Description of Building:

Width	Length	Height
Stories	Rooms	Families

Total Cost $1,000. Fee $2.00

* Steel, Concrete, Masonry, Wood, Repairs, Demolish.

INSPECTION RECORD

Date	Inspector	Report
		Excav. Insp.
		Framing Insp.
		Plastering Insp.
6-4-29	Final	Final Insp.

BASKIN BROS.

St. No. 147 East Broadway	Date
Lot No. S.100' of 27-28	6-1-29
Block 89	Permit No.
Tract L. A. Townsite	C 25446
Owner C.H.White,Edgar Davis & Susie Schneider	
Address Sovereign Apts.	
Contractor J. V. McNeil	
Address 5660 Avalon Blvd. L.A.	
Use of Building Store Bldg.	
Class of Building* Reinforced-Concrete	

Description of Building:

Width 50 Length 100 Height 100

Stories 8 Rooms Families

Total Cost $142,500. Fee $111.50

* Steel, Concrete, Masonry, Wood, Repairs, Demolish.

INSPECTION RECORD

Date	Inspector	Report
		Excav. Insp.
		Framing Insp.
		Plastering Insp.
9/27/29	JDD	Final Insp.

147

FILE NO.

ST. No. 200 E. Broadway

DATE

LOT NO. S. 100 ft 27-28

5-23-33

BLOCK 89 36,52

PERMIT NO.

TRACT Barber, Bur, Ltd. D-14248

OWNER C. E. White Association

ADDRESS Sovereign Apts. 9/1963.

CONTRACTOR John A. Dunham

ADDRESS 105 Locust Ave.

USE OF BUILDING Alter. Store

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING

WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $3000.00 FEE $6.00

INSPECTION CARD

DATE	INSPECTOR	REPORT
		EXCAV. INSP.
		FRAMING INSP.
ok 11 7-11-33	[illegible]	PLASTERING INSP. OK
11-24-33	Bettenge	ROOFING INSP. OK
1-10-34	M. Rivers	FINAL INSP.
7-1-33	Rivers	Permit O.K.

C.O. 2797 - 5-22-34

(over)

FILE NO.

ST. NO. 147 East Broadway

DATE 2-9-34

LOT NO.

BLOCK

PERMIT NO. E-3358

TRACT

OWNER C. H. White

ADDRESS Sovereign Apartments

CONTRACTOR

ADDRESS

USE OF BUILDING

Add. to D-14248 in full for all

TYPE OF CONSTRUCTION reconstruction

DESCRIPTION OF BUILDING

WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $2000.00 FEE $4.00

INSPECTION CARD

DATE	INSPECTOR	REPORT
		EXCAV. INSP.
		FRAMING INSP.
See D-14248		PLASTERING INSP.
		ROOFING INSP.
		FINAL INSP.

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

APPLICATION TO ALTER, REPAIR OR DEMOLISH

Cashier's Number	
6.00 Fee	
Permit Number	K 9325
Date Received	3-25-47
Date Issued	3-25-47

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the descriptions and for the purposes hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, on any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. .....

Block ..... Tract .....

Owner's Name Barker Bros Corp Owner's Address Bway & Soucstaw LB

Contractor's Firm Name SAM M. DUFF State License No. 518774

Contractor's Address LONG BEACH, CALIFORNIA City License No. 109867

Proposed Use of Building or Structure Store No. of Families ..... No. of Rooms .....

Type of Construction of Existing Building .....

LOCATION OF JOB

No 147 E. Bway & Soucstaw Street

VALUATION OF PROPOSED WORK {"Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind.} $ 2000.-

Architect / Engineer ..... State Certificate No. ~~5 8 9 9 4~~

Present Use of Building Store

Number of stories in height 1 Size of present buildirg .....

State number of buildings on lot ..... How used .....

State on following lines exactly what alterations, additions, etc., will be made to this building:

temporary display rooms

Size of new addition ..... x ..... No. of Stories in height ..... Kind of Roof .....

Material of foundation ..... Width of footings ..... Depth below ground .....

Size of Redwood Mudsills ..... x ..... Size of interior bearing studs ..... x .....

Size of exterior studs ..... x ..... Size of interior non-bearing studs ..... x .....

Size of first floor joists ..... x ..... Second floor joists ..... x .....

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

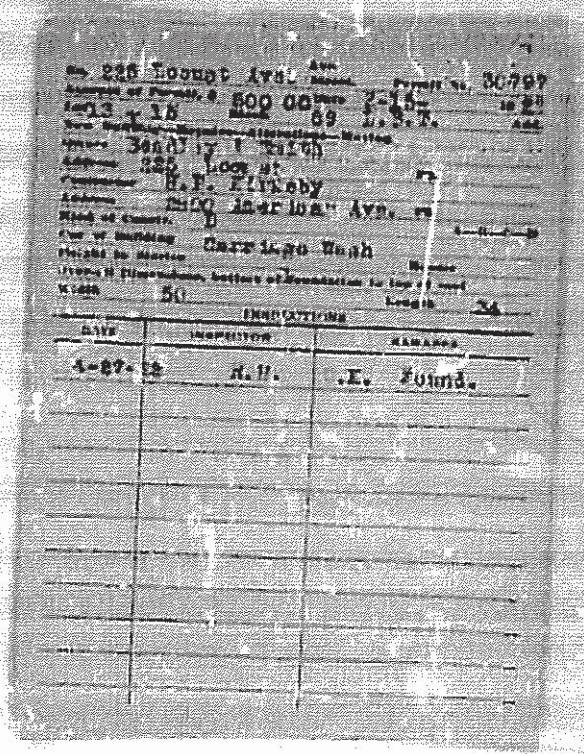
PLANS AND SPECIFICATIONS and other data must also be filed

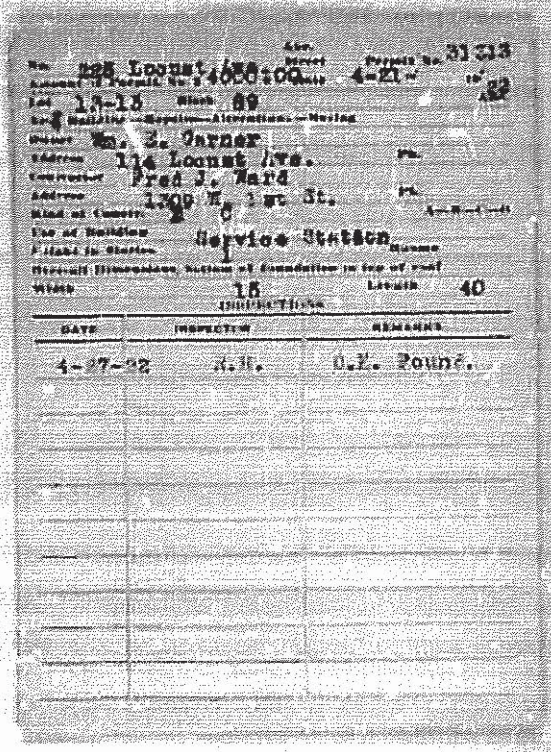
(Sign Here) Sam M. Duff
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

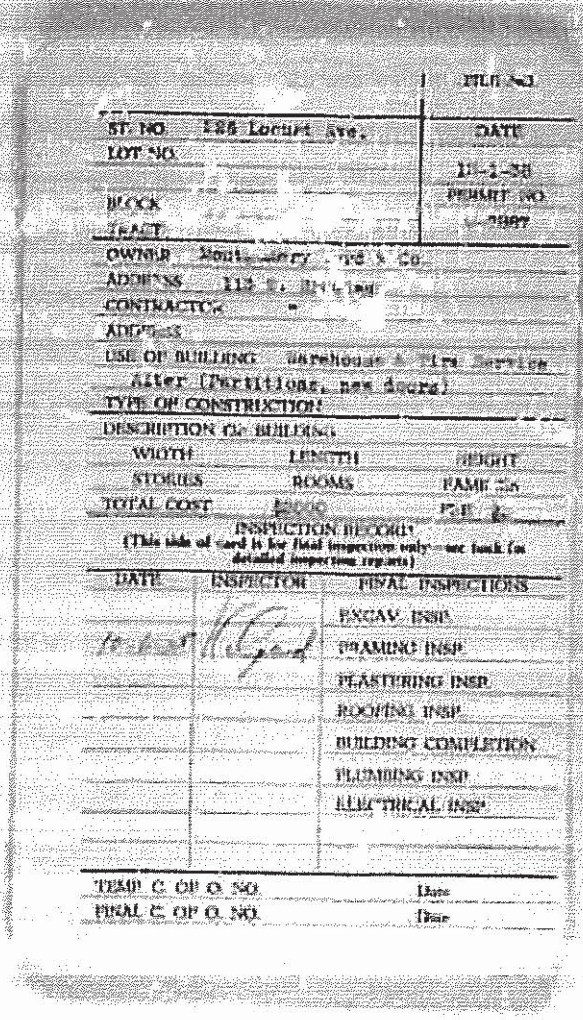
ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
C-3	1	7	None	[illegible]	[illegible]





No. 825 Locust Ave. Date Issued 4-27-- Permit No. 31313
Amount of Permit $ 4000.00 Fee $2
Lot 13-15 Block 89
Use of Building—Repairs—Alterations—Moving
Owner Wm. E. Turner
Address 114 Locust Ave. Ph.
Contractor Fred J. Ward
Address 1200 W. 3rd St. Ph.
Kind of Concrete 2 C
Use of Building Service Station Name
Plans in Station
Principal Dimensions, Height of Foundation in top of roof
Width 15 Length 40
Distribution

DATE	INSPECTOR	REMARKS
4-27-32	J.H.	O.K. Found.



FILE NO.

ST. NO. 1226 Locust Ave. | DATE 11-1-38

LOT NO.

BLOCK | PERMIT NO. 7997

TRACT

OWNER Mont. Ferry Ice & Co.

ADDRESS 113 E. Main

CONTRACTOR -

ADDRESS

USE OF BUILDING Warehouse & Ice Service

After (Partitions, new doors)

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING

WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $ 2000 FEE $

INSPECTION RECORD

(This side of card is for final inspection only — see back for detailed inspections required)

DATE	INSPECTOR	FINAL INSPECTIONS
		EXCAV. INSP.
		FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
		BUILDING COMPLETION
		PLUMBING INSP.
		ELECTRICAL INSP.

TEMP. C. OF O. NO. Date

FINAL C. OF O. NO. Date

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

K3590

4-5-46

5-6-46

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Tract No. 11

Lot 8 Block 64

Owner's Address 3th Cedar Ave.

Contractor's Address

Present Use of Building

Proposed Use of Building

Type of Construction of Existing Building

LOCATION OF JOB

No. 3-8 E. 3rd St.

Street

Valuation of Improvement Work

Number of Stories in Present Building

Size of present building

Show on following lines exactly what alterations, additions, etc., will be made to the building:

Size of new addition ... No. of Rooms in Height ... Kind of Roof

Material of Foundation ... Width of footings ... Depth below ground

Size of Bolsted Studding ... Size of interior bearing studs

Size of exterior studs ... Size of interior non-bearing studs

Size of first floor joists ... Second floor joists

All Applications must be filled out by the Applicant.

Plans and specifications and other data must also be filed

(Sign Here)

(Applicant—Type name and full address on lines above)

FOR DEPARTMENTAL USE ONLY

Zone	Fire Dist.	Occupancy	Application	Approved by	Inspected by
C-3	1	F-1			

Copy of Deed

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application to Alter, Repair or Demolish

Cashier's Number	
$	
Permit Number	B-12470
Date Issued	9-19-47
Date Issued	9-22-47

To the Department of Engineering of the City of Long Beach:

Pursuant to terms of the Ordinances of the City of Long Beach, through the office of the building inspector, the undersigned makes application for a permit to alter, repair or demolish the building described below, in accordance with the following specifications and plans filed herewith and hereby makes part of this application.

That the permit does not grant any right or privilege to erect any building or other structure described, or any portion thereof, other than street, alley or other public property thereof.

That the permit does not grant any right or privilege to use any building or other structure described, or any portion thereof, for any purpose other than that which may be prohibited by ordinances of the City of Long Beach.

That the granting of the permit does not affect or prejudice the claim of title or right of possession to the property granted in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. .....

Block ..... Tract .....

Owner's Name Mildred ..... Owner's Address .....

Contractor's Firm Name ..... State License No. .....

Contractor's Address ..... City License No. .....

Proposed Use of Building or Structure ..... No. of Families ..... No. of Rooms .....

Type of Construction of Existing Building .....

LOCATION OF JOB

No. 235 ..... Street

VALUATION OF PROPOSED WORK ("Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind) $ 300.00

Engineer / Architect ..... State Certificate No. .....

Present Use of Building ..... Last Used .....

Number of stories in height ..... Size of present Building .....

State number of buildings on lot ..... How used .....

State in following lines exactly what alterations, additions, etc., will be made to this building:

Remove 25' of ..... Replace .....

Size of new addition ..... x ..... No. of Stories in height ..... Kind of Roof .....

Material of foundation ..... Width of footings ..... Depth below ground .....

Size of Redwood Mudsills ..... x ..... Size of interior bearing studs ..... x .....

Size of exterior studs ..... x ..... Size of interior non-bearing studs ..... x .....

Size of first floor joists ..... x ..... Second floor joists ..... x .....

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign Here) E. A. Richards
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
2	1	F	none	OK for Mr. O.	[illegible]

Fire Hazard

APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
333 PACIFIC AVENUE
APPLICANT FILL IN AREA BELOW

233 Locust Ave
Lot No. 9 & 11
Block No. 57
Tract
Owner's Name Trustees of Long Beach
Owner's Address National City Bank
Contractor Cor. 3rd & Locust Ave
Contractor's Address Albert Walker
Architect's Name 2541 E. Anaheim
Designer Jas. H. Hentze
Description of Work Garage Contractor
Estimated Cost Remove portions
For

Bldg. Permit No.
City Lic. No. 8308
State Lic. No.

Height or Levels | Nearest Distance from Other Bldg. | Front or Rear Bldg. Street
Bldg. | Garage | No. Stories | Area Sq. Ft.
Material Exterior Walls | Roofing Material | No. Families
Valuation $ 10,000 | $ | Time Allowed 3/10/25

I have carefully examined and read the above application and know the same is true and correct, and that all work will be performed in the manner and form stated therein and in accordance with the ordinances and laws regulating the construction of buildings in the City of Long Beach, and I hereby agree to pay all fees required by the said laws before same are issued.

Contractor or Authorized Agent Albert Walker Date 3/10/25

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Albert Walker
Applicant Date

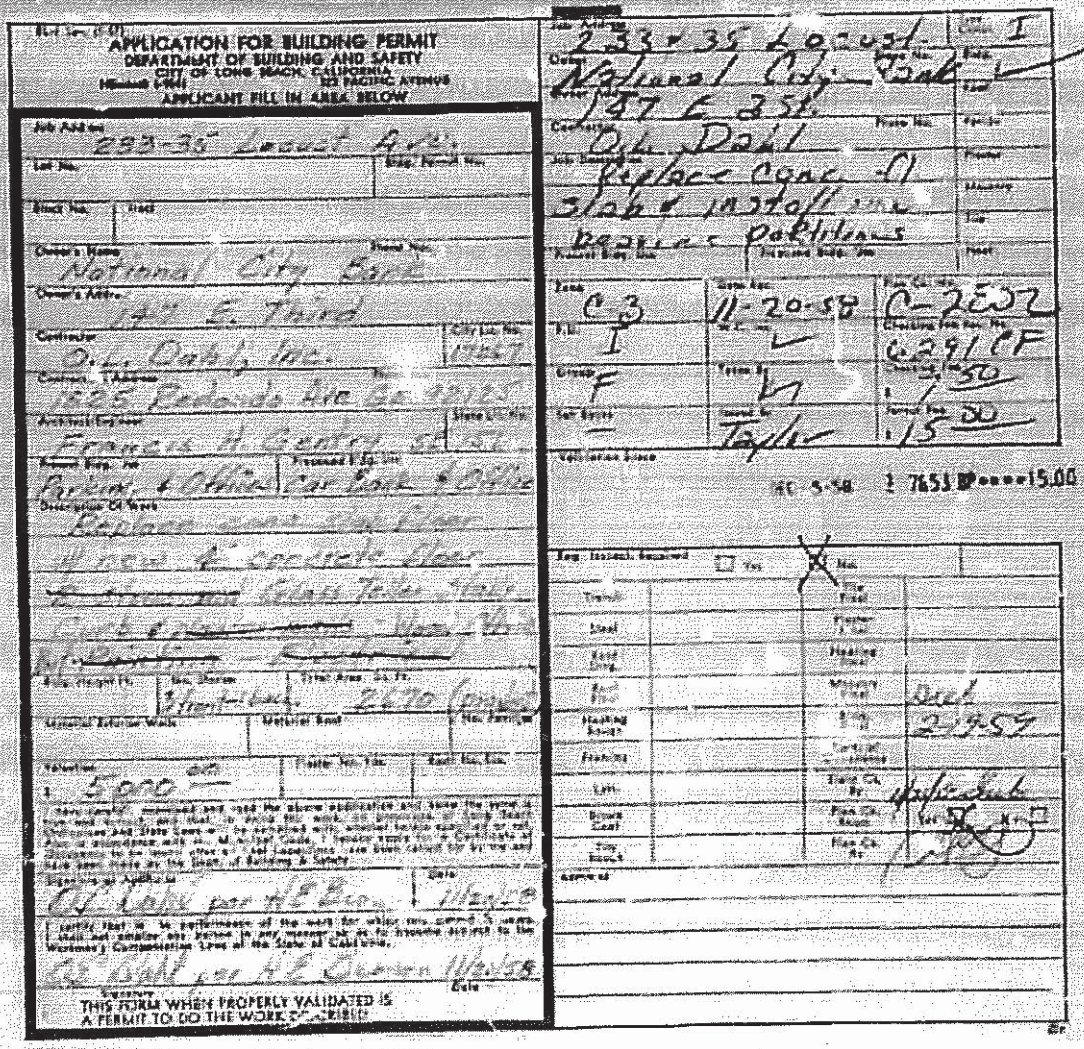
THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address 233 Locust Ave | Use Const.
Owner Trustees of Long Beach | Phone No.
Owner's Address National City Bank
Contractor Albert Walker | Phone No.
Description Garage Contractor
Plan No. 1 | Type C-3 | Bldg. Permit No. 3113 | City Lic. No. 8308
Fee Paid 1 | Issued By [illegible] | Checking Fee Receipt No. 2230F
Checked 3 | Issued By [illegible] | Checking Fee $ 1.00
Sent Blanks — | Issued By [illegible] | Permit Fee $ 30.00
Valuation $ 300
☐ Co. ☐ W. | ATB 1-58 | $ 2319 | $30.00

Req. Inspects Required: ☒ Yes ☐ No

Framing By		Date
Lath By		Date
Plastering By		Date
Roofing By		Date
Sheet Metal By		Date
Plumbing By (Sewer) (Water)		Date
Heating By		Date
Vent Duct By		Date
Final By	Died	Date 1-30-25
Certificate of Occupancy No.		Date

Fees Coll. By [illegible] | ☒ Yes ☐ No | Fee Refunded [illegible]
Remarks

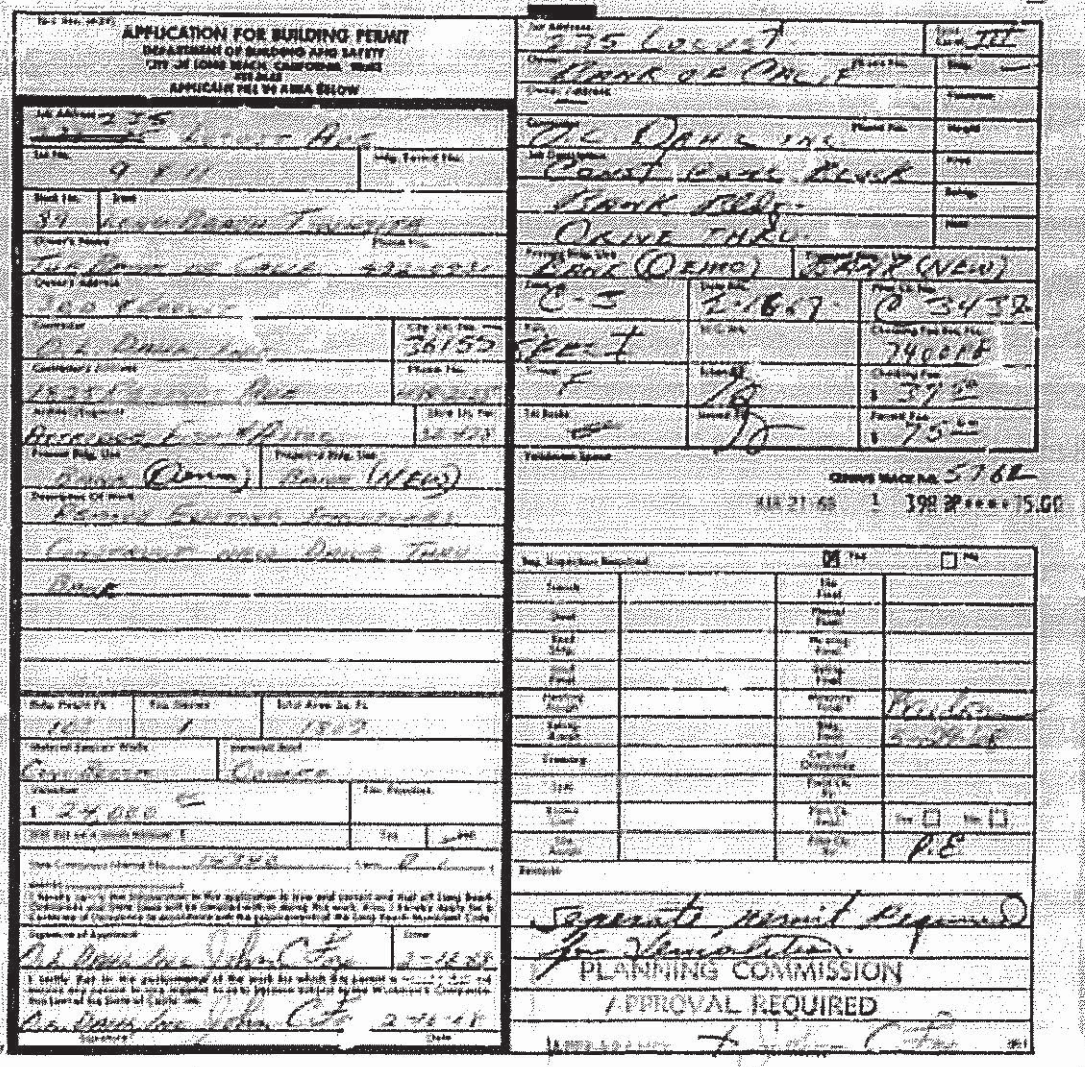


APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
333 PACIFIC AVENUE
APPLICANT FILL IN AREA BELOW

Job Address 233-35 Locust Ave.
Lot No. Bldg. Permit No.
Block No. Tract
Owner's Name National City Bank
Owner's Address 437 E. 3rd
Contractor D.L. Dahl, Inc. City Lic. No. 17637
Contractor's Address 1825 Redondo Ave. Ge. 90813
Architect Engineer Forrest H. Gentry State Lic. No.
Present Bldg. Use Bank & Office Proposed Bldg. Use Bank & Office
Description Of Work Replace conc. floor
with 4" concrete floor
Estimated Cost 5000 Fee Paid Fee Due
I hereby apply for a permit to do the above work as described, and agree that, in doing the work, all provisions of City Charter and Ordinances and State Laws or Regulations will be complied with, whether herein specified or not. Permit is granted in accordance with the statements herein made by the undersigned, and it is understood that if any statements are found false the permit may be revoked by the Superintendent of Building & Safety.
Signature of Applicant D.L. Dahl per H.E. Date 11-20-58
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.
Signature D.L. Dahl per H.E. Date 11-20-58
THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

233-35 Locust Ave. Lot Corner I
Owner National City Bank
437 E. 3rd St.
Contractor D.L. Dahl
Job Description Replace conc. floor with 4" conc. floor
Replace partitions
Tract
Zone C3 Date Rec. 11-20-58 Plan Ck. No. C-2502
Fee I Sq. Ft. Checking Fee Rec. No. 0.29 CF
Group F Valuation By Check No. 50
Set Backs Issued By Taylor Permit Fee 15.00
Valuation Basis
AC 5-58 # 7651 Fee 15.00

Req. Inspect. Required ☐ Yes ☒ No
Trench — Final —
Sand — Footing —
Fdn. — Masonry Final —
Bldg. Paper — Roof —
Heating Rough — Plastering —
Electrical — Lath — Plan Ck. By —
Drywall Sand — Plan Ck. Rec. —
Tile Board — Plan Ck. Rel. —
Approved



APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
APPLICATION FEE TO BE PAID BELOW

225 Locust

Harbor Office

A.C. Davis Inc.

Coast Gas Mart

Bank Bldg.

Drive Thru

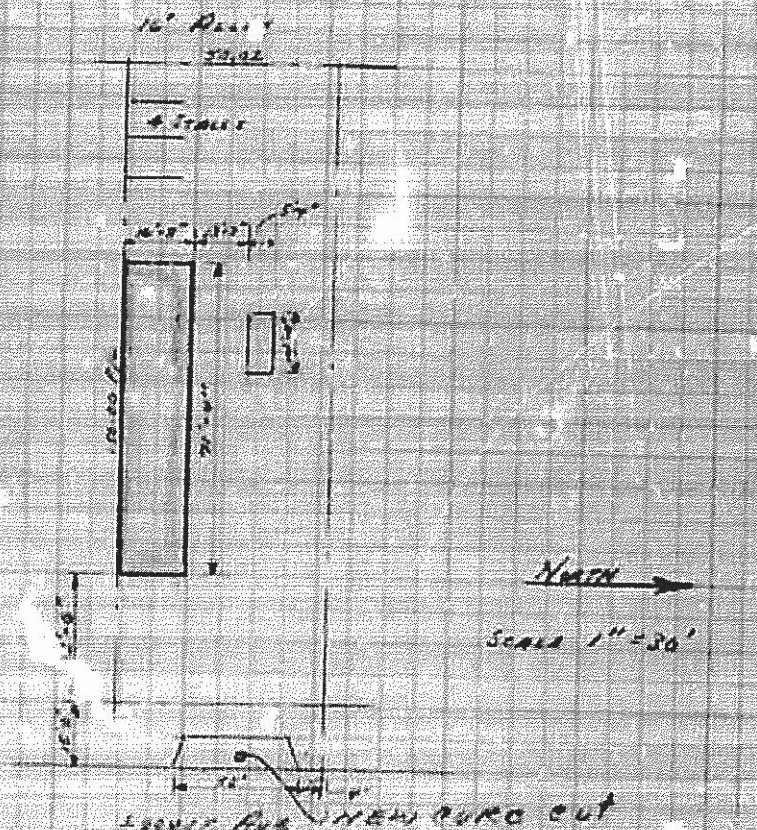
Permit Fee $ 75.00

Contract with Drive Thru

Bank

Approved subject to Planning Commission Approval Required

215 Locust
C 3 1 19



USE SOFT PENCIL AND DRAW HEAVY LINES
North arrow should be correctly placed
Drive completely dimensioned for Plot

Show correct legal description and address of property
Note adjoining Streets or Alleys and width of Curb Cuts
Note location of Each Auto Parking Space

Date Rec'd 2-12-87 Check One: New Alteration Addition Repair Demolition

Location of Job 215 Locust Ave Zone C-3

Owner's Name First Bank of Cass Addr 300 Locust

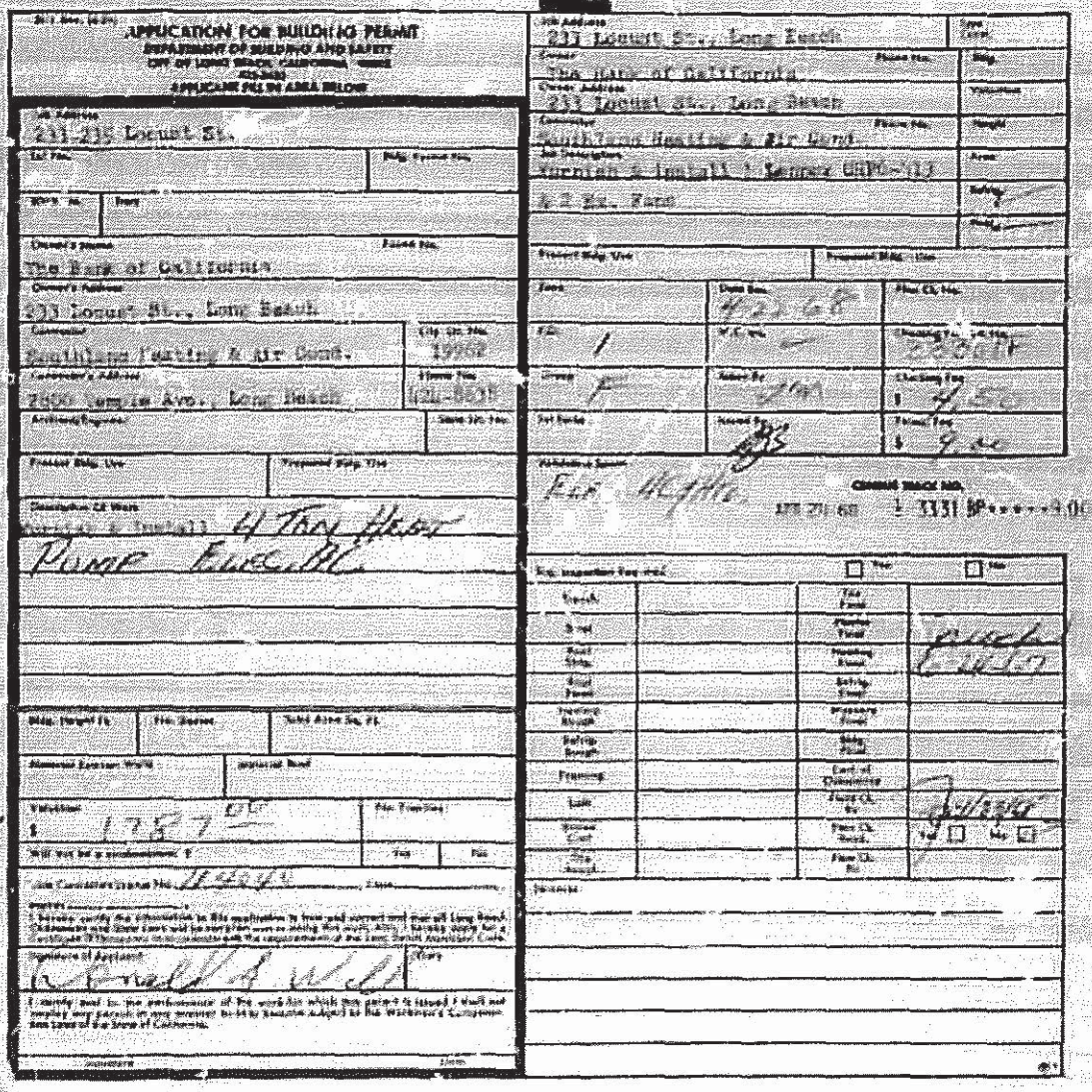
Lot

Block 7 & 11 Tract Lots Cass Township

Contractor's Name C & D Const Inc Address 1825 Kearney Ave

Valuation Of Proposed $ 125,000.00 Applicant John Cox Phone 429-2021

CHECKED BY: Counterman [illegible] Field Inspector Plan Checker



APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
PLEASE PRINT OR TYPE IN AREA BELOW

Job Address: 231-235 Locust St.
Owner's name: The Bank of California
Owner's Address: 235 Locust St., Long Beach
Contractor: Smithtown Heating & Air Cond.
Contractor's Address: 2500 Temple Ave., Long Beach
Description Of Work: Install 4 Ton Heat Pump Elec. AC
Valuation: $ 1757.00

Job Address: 231 Locust St., Long Beach
Owner: The State of California
Owner Address: 231 Locust St., Long Beach
Contractor: Smithtown Heating & Air Cond.
Job Description: Install 4 Ton Heat Pump Elec. AC
Date Rec'd: 4-20-78
Fee: 1
Issued By: [illegible]
Checking Fee: $ 4.50
Permit Fee: $ 9.00
Plan Check No.: 78-71-68
Permit No.: B 33131

APPENDIX III

Agency Inquiry and Response Letters

California Environmental

November 18, 2016

CE Job No.EV1116-3463
Fax No. (818) 717-6526

Department of Toxic Substances Control
9211 Oakdale Avenue
Chatsworth, California 91311-6505

Attention: Joan/Vivian

Re: File Review Request

127-145 E Broadway, Long Beach, California 90802
201-239 N Locust Avenue, Long Beach, California 90802

California Environmental is requesting to review any files you may have for the above referenced property under the Public Records Act. The case number of the site is unknown. We would like to review this file as soon as possible. If no file is found, please provide a written statement to greg@calenviro.com or via fax 818-991-1544.

Your timeliness in this important matter is appreciated.

Should you have any questions, please contact me at (818) 991-1542.

Respectfully,



Gregory Buensuceso
Staff Geologist

Department of Toxic Substances Control

Matthew Rodriquez
Secretary for
Environmental Protection

Barbara A. Lee, Director
9211 Oakdale Avenue
Chatsworth, California 91311

Edmund G. Brown Jr.
Governor

January 4, 2017

Mr. Gregory Buensuceso
California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

127-145 East Broadway, Long Beach, CA 90802
201-239 North Locust Avenue, Long Beach, CA 90802
PR3-010317-06

Dear Mr. Buensuceso:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control.

After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities referenced above.

We would also like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. Envirostor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available in the Central Files of each DTSC Regional Office for use by community members to view Envirostor.

If you have any questions or would like further information regarding your request, please contact me at (818) 717-6521.

Sincerely,

Robert Hardison

Robert Hardison/aa
Regional Records Coordinator

Printed on Recycled Paper

California
geologists & engineers
Environmental

January 3, 2017
CE Job No.EV0117-3467

Long Beach Fire Department
Bureau of Fire Prevention
3205 Lakewood Boulevard,
Long Beach, California 90808
Attention: Kenya Creer

Dear Ms. Creer:

I am writing to request any information you may have on file on underground storage tanks, Site Inspection Files, Emergency Response file, the Doing Business As (DBA) file, Site Mitigation File Log (active or inactive), Hazardous Waste Generator License, as well as, spills and site remediation information, and any other file that would help locate information regarding soil or water contamination at or nearby the following address.

127-135 E. Broadway, Long Beach, CA 9

Please call my office or e-mail me at greg@calenviro.com regarding the availability of such files at your earliest convenience. Your timeliness in this matter is appreciated.

Thank you.

Gregory Buensuceso
Staff Geologist

30423 Canwood Street, Suite 208, Agoura Hills, CA 91301 (818) 991-1542 (818) 991-1544 (fax)

California
geologists & engineers
Environmental

January 3, 2017
CE Job No.EV0117-3467

Long Beach Fire Department
Bureau of Fire Prevention
3205 Lakewood Boulevard,
Long Beach, California 90808
Attention: Kenya Creer

Dear Ms. Creer:

I am writing to request any information you may have on file on underground storage tanks, Site Inspection Files, Emergency Response file, the Doing Business As (DBA) file, Site Mitigation File Log (active or inactive), Hazardous Waste Generator License, as well as, spills and site remediation information, and any other file that would help locate information regarding soil or water contamination at or nearby the following address.

201-239 N Locust Avenue, Long Beach, California 90802

Please call my office or e-mail me at greg@calenviro.com regarding the availability of such files at your earliest convenience. Your timeliness in this matter is appreciated.

Thank you.

Gregory Buensuceso
Staff Geologist

30423 Canwood Street, Suite 208, Agoura Hills, CA 91301 (818) 991-1542 (818) 991-1544 (fax)

Gregory Buensuceso

From: Kenya Creer <Kenya.Creer@longbeach.gov>
Sent: Monday, February 13, 2017 4:42 PM
To: greg@calenviro.com
Subject: File Review

Good afternoon,

I received your file review requests for 201-239 N. Locust Avenue and 127-135 E. Broadway in the City of Long Beach. Unfortunately, no hazardous materials/UST files were found for the address you submitted. I apologize for the inconvenience this may cause.

NO FILE FOUND:
201 – 239 N. Locust Avenue, Long Beach, CA 90802

127 – 135 E. Broadway, Long Beach, CA 90802

Thank you,

Kenya Creer, Clerk Typist
Fire Prevention Bureau – CUPA
Long Beach Fire Department
3205 N. Lakewood Blvd., Long Beach, CA. 90808
Direct: 562.570.2541 Fax: 562.570.2566
Email: kenya.creer@longbeach.gov

California Environmental

geologists & engineers

January 3, 2017
CE Job No.EV0117-3467
Fax No. (562) 570-4038

Department of Health and Human Services
Attention: Nelson Kerr, Environmental Health Bureau Manager
2525 Grand Avenue,
Long Beach, CA 90815
File Review

Dear Mr. Kerr:

I am requesting to review any UST file, Site Inspection File, Emergency Response file, the Doing Business As (DBA) file, Site Mitigation File Log (active or inactive), and site mitigation file, Hazardous Materials Business Plans/Inventory, Hazardous Waste Generator License, California Accidental Release Prevention (CalARP) Program Information, as well as, spills and site remediation information, and any other file that would help locate information regarding soil or water contamination at the following addresses.

127-135 E. Broadway, Long Beach, CA 90802

At your earliest convenience, please contact the undersigned and advise when an appointment to review the file is possible. If no file is found, please provide a written statement to greg@calenviro.com or via fax 818-991-1544.

Thank you for your assistance,

Gregory Buensuceso
Staff Geologist

CITY OF LONG BEACH

DEPARTMENT OF HEALTH AND HUMAN SERVICES
BUREAU OF ENVIRONMENTAL HEALTH

2525 GRAND AVENUE ROOM 220 • LONG BEACH, CALIFORNIA 90815 • (562) 570-4132
WWW.LONGBEACH.GOV/HEALTH/EH

January 9, 2017

California Environmental
Attn: Gregory Buensuceso
30423 Canwood Street, Ste 208
Agoura Hills, CA 91301

Regarding: 127-135 E. Broadway, Long Beach CA

Dear Gregory Buensuceso:

I am in receipt of your letter regarding the above-mentioned addresses.

The purpose of my letter is to inform you that we have no record on file for the above referenced site(s). You may also contact the Fire Prevention Bureau for file information at 562-570-2560.

If you nave any further questions, please feel free to contact Victoria Chavez at 562-570-4131.

Sincerely,

Nelson Kerr, R.E.H.S., M.P.A.
Manager, Bureau of Environmental Health

California Environmental

Via Email Only: RB4-PublicRecords@waterboards.ca.gov
CE Job No.EV0117-3467

Los Angeles Regional Water Quality Control Board
Attention: Laura Gallardo
320 W. 4th St. Suite 200,
Los Angeles, CA 90013
UST File Review, Site Clean-up Program File Review, SLIC 2 Unit File Review

Re: File Review for

127-145 E Broadway, Long Beach, California 90802
201-239 N Locust Avenue, Long Beach, California 90802

I am requesting to review any UST, Site Clean-up Program (former SLIC) Unit, and SLIC 2 (former WIP) files you may have for the above referenced site. At your earliest convenience, please contact the undersigned and advise when an appointment to review the files is possible. If no file is found, please provide a written statement to greg@calenviro.com or via fax 818-991-1544.

Thank you for your assistance,

Gregory Buensuceso
Staff Geologist

Gregory Buensuceso

From: Gallardo, Laura@Waterboards <Laura.Gallardo@waterboards.ca.gov> on behalf of WB-RB4-PublicRecords <RB4-PublicRecords.RB4-PublicRecords@waterboards.ca.gov>
Sent: Friday, January 13, 2017 5:15 PM
To: Gregory Buensuceso
Cc: Gallardo, Laura@Waterboards
Subject: RE: Records Request/Tracking No 2017010402
Attachments: 3467.RWQCB.Request.pdf

The Regional Board has reviewed its files and has concluded that it does not have any records that are responsive to your request.

From: Gregory Buensuceso [mailto:greg@calenviro.com]
Sent: Tuesday, January 03, 2017 4:08 PM
To: WB-RB4-PublicRecords
Subject: Records Request

Please see the attached records request.

Thanks,
Greg

Gregory H. Buensuceso
Staff Geologist | **California Environmental**
30423 Canwood St., Suite 208, Agoura Hills, CA 91301
P: 818.991.1542 | M: 805.341.6538

APPENDIX IV

EDR Radius Map with GeoCheck

Raintree - Promenade Site
127 E Broadway
Long Beach, CA 90802

Inquiry Number: 4819079.2s
January 03, 2017

The EDR Radius Map™ Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	165
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

127 E BROADWAY
LONG BEACH, CA 90802

COORDINATES

Latitude (North):	33.7697770 - 33° 46' 11.19''
Longitude (West):	118.1914480 - 118° 11' 29.21''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	389670.9
UTM Y (Meters):	3737073.8
Elevation:	33 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5652670 LONG BEACH, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
127 E BROADWAY
LONG BEACH, CA 90802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SMITH & DOSSER	225 LOCUST AV	EDR Hist Auto	Higher	1 ft.
A2	CALIFORNIA BANK	129 E BROADWAY	EDR Hist Auto	Higher	1 ft.
A3	CITY DYE WORKS OF L	145 E BROADWAY	EDR Hist Cleaner	Higher	1 ft.
A4	BAKER GARAGE	237 LOCUST AV	EDR Hist Auto	Higher	6, 0.001, NE
A5	HARRIS J M	235 LOCUST AV	EDR Hist Auto	Higher	7, 0.001, NE
A6	HARRIS F L	233 LOCUST AV	EDR Hist Cleaner	Higher	7, 0.001, NE
A7	ABLE-SMITH AUTO CO	247 LOCUST AV	EDR Hist Auto	Higher	36, 0.007, NNE
A8	MORRISS MEL	249 LOCUST AVE	EDR Hist Cleaner	Higher	47, 0.009, NNE
A9	PROVDA I I	248 LOCUST AV	EDR Hist Cleaner	Higher	66, 0.013, NE
A10	HOUSEHOLD FINANCE CO	204 INSURANCE EXCH	EDR Hist Auto	Higher	68, 0.013, SE
A11	MALCOM DYE WKS	205 E BROADWAY	EDR Hist Cleaner	Higher	68, 0.013, SE
A12	LOCUST AVENUE GARAGE	250 LOCUST AV	EDR Hist Auto	Higher	74, 0.014, NNE
A13	SHANE G B	250 LOCUST	EDR Hist Auto	Higher	74, 0.014, NNE
A14	SOLOMON DAVID	186 LOCUST AVE	EDR Hist Cleaner	Higher	86, 0.016, SSE
A15	HYATT	200 S PINE	UST	Lower	114, 0.022, West
B16	EARTH TECHNOLOGY REM	100 W BROADWAY STE 5	RCRA-SQG, FINDS, ECHO	Lower	208, 0.039, WSW
B17	HYATT REGENCY HOTEL	200 PINE	HIST CORTESE	Lower	208, 0.039, WSW
B18		100 W BROADWAY	EDR Hist Cleaner	Lower	208, 0.039, WSW
B19		100 W BROADWAY	EDR Hist Auto	Lower	208, 0.039, WSW
B20	CALIFORNIA CLEANERS	100 W BROADWAY STE 1	RCRA-SQG, FINDS	Lower	208, 0.039, WSW
C21	BELINSKY JACOB	144 LOCUST AVE	EDR Hist Cleaner	Higher	212, 0.040, SSE
B22	JOHNNY ROCKETS	0243 PINE AVE	UST	Higher	221, 0.042, WNW
B23	PINE COURT PROJECT	243 PINE AVE	SWEEPS UST, CA FID UST	Higher	221, 0.042, WNW
C24	SOLOMON DAVID	136 LOCUST AV	EDR Hist Cleaner	Higher	236, 0.045, SSE
C25	JACKSON B R	133 LOCUST AV	EDR Hist Auto	Higher	242, 0.046, SSE
C26	FOX J R	131 LOCUST AV	EDR Hist Auto	Higher	248, 0.047, SSE
C27		0131 LOCUST AVE	UST	Higher	248, 0.047, SSE
C28	HOUK D F	132 LOCUST AV	EDR Hist Auto	Higher	249, 0.047, SSE
C29	IANTORNO PASQUALE	130 LOCUST AV	EDR Hist Auto	Higher	255, 0.048, SSE
C30	SOLOMON DAVID	126 LOCUST AV	EDR Hist Cleaner	Higher	266, 0.050, SSE
C31		0124 LOCUST AVE	UST	Higher	272, 0.052, SSE
D32	SULLIVAN R F REAR	227 E BROADWAY	EDR Hist Auto	Higher	294, 0.056, ESE
B33	CLOTHING DEALERS CHI	145 PINE AVE?AT BR	EDR Hist Cleaner	Lower	310, 0.059, SW
C34		0115 LOCUST AVE	UST	Higher	315, 0.060, South
E35	SERVICE SHOP	104 W 3RD ST	EDR Hist Cleaner	Higher	326, 0.062, WNW
B36	PURVINE G F	110 SOLANO CT	EDR Hist Auto	Lower	379, 0.072, WSW
F37	BROOKS MOBIL SERVICE	245 E 3RD	EDR Hist Auto	Higher	388, 0.073, ENE
D38	GREYHOUND BUS TERMIN	133 LONG BEACH BLVD	SWEEPS UST, CA FID UST	Higher	390, 0.074, ESE
D39	GREYHOUND BUS TERMIN	133 LONG BEACH BLVD	HIST UST	Higher	390, 0.074, ESE

MAPPED SITES SUMMARY

Target Property Address:
127 E BROADWAY
LONG BEACH, CA 90802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F40	WHITE ROSE CLEANERS	260 E 3RD ST	EDR Hist Cleaner	Higher	446, 0.084, ENE
C41	DENVER DYE WKS	217 E 1ST TER	EDR Hist Cleaner	Higher	466, 0.088, SSE
C42	DENVER DYE WORKS	217 E 1ST ST	EDR Hist Cleaner	Higher	466, 0.088, SSE
D43	ACME GARAGE	225 LONG BEACH BLV	EDR Hist Auto	Higher	466, 0.088, East
D44	CITY OF LONG BEACH R	225 LONG BEACH BLVD	LUST	Higher	466, 0.088, East
D45		0225 LONG BEACH BLVD	UST	Higher	466, 0.088, East
G46		0115 LONG BEACH BLVD	UST	Higher	481, 0.091, SE
D47	PACIFIC TOWER	0215 LONG BEACH BLVD	UST	Higher	482, 0.091, East
G48	KULL CURTIS	233 E 1ST ST	EDR Hist Cleaner	Higher	509, 0.096, SE
G49	KULL C E	233 E 1ST TER	EDR Hist Cleaner	Higher	509, 0.096, SE
H50	PIME COURT THEATER P	250 PACIFIC AVE	SWEEPS UST, CA FID UST	Lower	520, 0.098, West
H51	ROBERTSON EARL	232 PACIFIC AV	EDR Hist Auto	Lower	536, 0.102, West
H52		0240 PACIFIC AVE	UST	Lower	536, 0.102, West
G53	KASSALAS THOS	220 E 1ST TER	EDR Hist Cleaner	Higher	558, 0.106, SSE
G54	OSGOOD CHESTER	220 E 1ST ST	EDR Hist Cleaner	Higher	558, 0.106, SSE
H55	BEEKEN C E	218 PACIFIC AVE	EDR Hist Cleaner	Lower	565, 0.107, West
H56	PRICE E H	200 PACIFIC AV	EDR Hist Auto	Lower	566, 0.107, WSW
E57	ROBERTSON B A	282 PACIFIC AVE	EDR Hist Auto	Lower	567, 0.107, WNW
I58	STEWART R M MRS	34 W 4TH ST	EDR Hist Cleaner	Higher	571, 0.108, NNW
J59		0240 LONG BEACH BLVD	UST	Higher	576, 0.109, East
I60	AMERICAN DYE WORKS O	345 PINE ST	EDR Hist Cleaner	Higher	588, 0.111, NNW
I61	AMERICAN DYE WORKS	345 PINE AV	EDR Hist Cleaner	Higher	588, 0.111, NNW
G62		0117 LONG BEACH BLVD	UST	Higher	595, 0.113, SE
K63	MIP PROPERTIES, INC.	0123 W 01ST ST	UST	Lower	606, 0.115, SW
E64	PACIFIC RADIATOR	320 PACIFIC AVE	RCRA-SQG, FINDS, ECHO	Lower	609, 0.115, WNW
65	MORRIS PLAN CO OF CA	125 E 4TH	EDR Hist Auto	Higher	611, 0.116, NNE
E66	BRAWOLSKY JOE	322 PACIFIC AV	EDR Hist Cleaner	Lower	613, 0.116, WNW
K67	KOUTROULIS T B	110 W 1ST TER	EDR Hist Cleaner	Lower	613, 0.116, SSW
K68	DE LUXE HAT CLEANERS	110 W 1ST ST	EDR Hist Cleaner	Lower	613, 0.116, SSW
F69	U.S. POSTAL SERVICE	300 LONG BEACH BLVD	SWEEPS UST, CA FID UST, HAZNET	Higher	615, 0.116, ENE
F70	US POSTAL SERVICE -	300 LONG BEACH BLVD	HIST UST	Higher	615, 0.116, ENE
F71	U.S. POST OFFICE	0300 LONG BEACH BLVD	UST	Higher	615, 0.116, ENE
F72		0329 LONG BEACH BLVD	UST	Higher	623, 0.118, NE
I73	KAIMMER AUTO REPAIR	1 E 4TH ST	EDR Hist Auto	Higher	629, 0.119, NNW
H74	WARD LLOYD	259 PACIFIC AV	EDR Hist Auto	Lower	650, 0.123, West
H75	MCGREGOR J B	255 PACIFIC AV	EDR Hist Auto	Lower	650, 0.123, West
H76		0255 PACIFIC AVE	UST	Lower	650, 0.123, West
H77		235 PACIFIC AVE	EDR Hist Auto	Lower	650, 0.123, WSW
H78	BEEKEN C E	213 PACIFIC AV	EDR Hist Cleaner	Lower	650, 0.123, WSW

MAPPED SITES SUMMARY

Target Property Address:
127 E BROADWAY
LONG BEACH, CA 90802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H79	MANNING JOS	200 W 3D	EDR Hist Auto	Lower	651, 0.123, WNW
L80	RENAISSANCE HOTEL	111 E OCEAN	UST	Lower	681, 0.129, South
L81	RENAISSANCE HOTEL (1	0111 E OCEAN BLVD	UST	Lower	681, 0.129, South
82	PHOTO MAX	359 LONG BEACH BLVD	RCRA-SQG, FINDS, ECHO	Higher	698, 0.132, NE
J83	LACTC	0232 LONG BEACH BLVD	UST	Higher	722, 0.137, East
84		0341 PACIFIC AVE	UST	Lower	722, 0.137, WNW
G85	SOUTHERN CALIFORNIA	125 ELM AVE	RCRA-LQG, FINDS	Higher	730, 0.138, SE
L86	SPORTS PARK	100 PINE AVE S	US BROWNFIELDS, FINDS	Lower	739, 0.140, SSW
M87	PUBLIC SERVICE MARIN	249 E OCEAN BLVD STE	RCRA NonGen / NLR, FINDS, ECHO	Higher	764, 0.145, SSE
M88	LONG BEACH	249 E OCEAN BLVD	SWEEPS UST, CA FID UST	Higher	764, 0.145, SSE
M89	INTERNATIONAL CITY B	249 E OCEAN BLVD.	AST	Higher	764, 0.145, SSE
M90	LONG BEACH	249 EAST OCEN BLVD	HIST UST	Higher	764, 0.145, SSE
M91	INTERNATIONAL CITY B	0249 E OCEAN BLVD	UST	Higher	764, 0.145, SSE
K92	TIDELANDS OIL PRODUC	111 WEST OCEAN BLVD	HWT	Lower	770, 0.146, SSW
K93	LANDMARK SQUARE	111 W OCEAN BLVD	AST	Lower	770, 0.146, SSW
K94	ISLAND FREEMAN	111 W OCEAN BLVD STE	AST	Lower	770, 0.146, SSW
K95	ISLAND CHAFFEE	111 W OCEAN BLVD STE	AST	Lower	770, 0.146, SSW
K96	ISLAND WHITE	111 W OCEAN BLVD STE	AST	Lower	770, 0.146, SSW
K97	ISLAND GRISSOM	111 W OCEAN BLVD STE	AST	Lower	770, 0.146, SSW
N98	LANDMARK SQUARE	125 W OCEAN BLVD	LUST	Lower	900, 0.170, SSW
N99	LANDMARK SQUARE	0125 W OCEAN BLVD	UST	Lower	900, 0.170, SSW
O100		0326 E BROADWAY	UST	Higher	914, 0.173, East
P101	J C PENNY COMPANY	0441 LONG BEACH BLVD	UST	Higher	937, 0.177, NNE
Q102	PADD 1 DIESEL	301 E OCEAN BLVD SUI	FUELS PROGRAM	Higher	962, 0.182, SE
Q103	PADD 1	301 E OCEAN BLVD	FUELS PROGRAM	Higher	962, 0.182, SE
Q104	PADD 6	301 E. OCEAN BLVD SU	FUELS PROGRAM	Higher	962, 0.182, SE
Q105	PADD 5 DIESEL	301 E OCEAN BLVD	FUELS PROGRAM	Higher	962, 0.182, SE
Q106	PADD 3	301 E OCEAN BLVD	FUELS PROGRAM	Higher	962, 0.182, SE
Q107	PADD 3 DIESEL	301 E OCEAN BLVD SUI	FUELS PROGRAM	Higher	962, 0.182, SE
Q108	PADD 5 - MIECO	301 E OCEAN BLVD	FUELS PROGRAM	Higher	962, 0.182, SE
O109		0333 E BROADWAY	UST	Higher	975, 0.185, East
M110	BREAKERS HOTEL	0210 E OCEAN BLVD	UST	Lower	978, 0.185, SSE
P111	L.B. PLAZA MALL PROJ	0451 LONG BEACH BLVD	UST	Higher	985, 0.187, NNE
O112		0339 E BROADWAY	UST	Higher	996, 0.189, East
113		0025 LOCUST AVE	UST	Lower	1012, 0.192, South
P114	WALMART NO 2949	151 E 5TH ST	RCRA-SQG, HAZNET	Higher	1035, 0.196, NNE
Q115	LONG BEACH SCHROEDER		LUST, MCS	Lower	1064, 0.202, SSE
Q116	DEFENSE FUEL SUPPORT	NAVY MOLE, PIER 12	ENVIROSTOR	Lower	1064, 0.202, SSE
Q117	U.S. NAVY, LONG BEAC	300 SHIPYARD ROAD CO	ENVIROSTOR	Lower	1064, 0.202, SSE

MAPPED SITES SUMMARY

Target Property Address:
127 E BROADWAY
LONG BEACH, CA 90802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
O118	LONG BEACH PARKING P	125 ELM ST.	AST	Higher	1068, 0.202, ESE
O119	SCE LONG BEACH REGIO	125 ELM AVE	AST	Higher	1068, 0.202, ESE
O120	SOUTHERN CA EDISON C	125 ELM AVE	LUST, SWEEPS UST, HIST CORTESE	Higher	1068, 0.202, ESE
O121	SCE (FLEET SERVICING	0125 ELM AVE	UST	Higher	1068, 0.202, ESE
122	OCEAN CENTER BLDG	0110 W OCEAN BLVD	UST	Lower	1120, 0.212, SSW
O123	SOUTHERN CA EDISON C	134 ELM ST	LUST, HIST CORTESE	Higher	1121, 0.212, ESE
O124	SOUTHERN CA EDISON C	134 ELM ST	LUST	Higher	1121, 0.212, ESE
Q125	THE WESTIN HOTEL	333 E OCEAN BLVD.	AST	Higher	1128, 0.214, SE
R126	OCEAN VIEW TOWER LLC	200 W OCEAN BLVD	SWEEPS UST, HAZNET	Lower	1142, 0.216, SW
R127	SOUTHERN AREA HDQTRS	200 W. OCEAN BLVD.	AST	Lower	1142, 0.216, SW
R128	VERIZON L.B. MEGA CE	0200 W OCEAN BLVD	UST	Lower	1142, 0.216, SW
R129	GTE CALIFORNIA	200 OCEAN BLVD	LUST, EMI, HIST CORTESE	Lower	1142, 0.216, SW
R130	LONG BEACH *	200 W OCEAN BLVD	SWEEPS UST, CA FID UST, EMI	Lower	1142, 0.216, SW
R131	GTE CA (SOUTHERN ARE	200 WEST OCEAN BOULE	RCRA-LQG	Lower	1142, 0.216, SW
R132	LONG BEACH *	200 W OCEAN BLVD	HIST UST	Lower	1142, 0.216, SW
R133		0210 W OCEAN BLVD	UST	Lower	1152, 0.218, SW
S134	TORRANCE MUNICIPAL W	101 ELM	SLIC	Higher	1154, 0.219, ESE
R135		0225 W OCEAN BLVD	UST	Lower	1168, 0.221, SW
S136	MR CS CLEANERS	434 & 438 E FIRST ST	RCRA-SQG, FINDS, ECHO	Higher	1187, 0.225, ESE
P137	INTERNATIONAL SCHOOL	0502 LONG BEACH BLVD	UST	Higher	1193, 0.226, NNE
138	F C SITE #9		ENVIROSTOR	Lower	1223, 0.232, SE
T139		0333 W BROADWAY	UST	Lower	1236, 0.234, West
140		0401 E BROADWAY	UST	Higher	1251, 0.237, East
S141		0044 ELM AVE	UST	Higher	1291, 0.245, SE
T142		0339 W BROADWAY	UST	Lower	1293, 0.245, West
U143	VACANT	243 CHESTNUT AVE.	LUST	Lower	1428, 0.270, West
U144	VACANT LOT	243 CHESTNUT AVE.	LUST, ENF	Lower	1428, 0.270, West
145	LONG BEACH POLICE DE	400 WEST BROADWAY ST	LUST, CHMIRS	Lower	1639, 0.310, West
146	LONG BEACH PRESS TEL	604 PINE AVE	LUST, HIST CORTESE	Higher	1674, 0.317, North
147	LA CO COURT BUILDING	415 OCEAN BLVD W	LUST, HIST CORTESE	Lower	1802, 0.341, WSW
148	HYATT CORP, HYATT RE	200 S PINE AVE	RCRA-SQG, LUST, UST, SWEEPS UST, HIST UST, CA FID...	Lower	1863, 0.353, South
149	JULIAN SHIP SUPPLIES	505 W BROADWAY	LUST, SWEEPS UST, CA FID UST	Lower	2029, 0.384, West
150	FORMER MOBIL SERVICE	402 ATLANTIC AVE	LUST, ENF, HIST CORTESE	Higher	2113, 0.400, ENE
151	THE FLOWER SHOP	600 ATLANTIC	HIST CORTESE	Higher	2378, 0.450, NE
152	GSA FEDERAL OFFICE B	495 OCEAN BLVD W	LUST, HIST CORTESE	Lower	2381, 0.451, WSW
153		532 E. 7TH	Notify 65	Higher	2535, 0.480, NE
V154	EDISON/LONG BEACH #1	740 EAST BROADWAY	ENVIROSTOR, VCP	Higher	2625, 0.497, East
V155	EDISON/LONG BEACH MG	740 EAST BROADWAY	EDR MGP	Higher	2625, 0.497, East
156	BROADWAY/GOLDEN AVEN	BROADWAY AVENUE/GOLD	ENVIROSTOR, SCH	Higher	2654, 0.503, East

MAPPED SITES SUMMARY

Target Property Address:
127 E BROADWAY
LONG BEACH, CA 90802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
W157	EDISON ELEMENTARY SC	625 MAINE AVENUE	ENVIROSTOR, SCH	Lower	3141, 0.595, WNW
W158	EDISON ELEMENTARY SC	625 MAINE AVENUE	ENVIROSTOR, SCH	Lower	3141, 0.595, WNW
159	LONG BEACH NAVAL SHI		CA BOND EXP. PLAN	Lower	3463, 0.656, SW
160	EDISON/LONG BEACH II	INTERSECTION OCEAN B	RESPONSE, ENVIROSTOR, HIST Cal-Sites, HIST CORTESE	Lower	4767, 0.903, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

EXECUTIVE SUMMARY

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN ---------- San Gabriel Valley Areas of Concern
US HIST CDL ---------- Delisted National Clandestine Laboratory Register
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register

Local Land Records

LIENS ---------- Environmental Liens Listing
LIENS 2 ---------- CERCLA Lien Information
DEED ---------- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System
CHMIRS ---------- California Hazardous Material Incident Report System
LDS ---------- Land Disposal Sites Listing

MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
LOS ANGELES CO. HMS	HMS: Street Number List
HWP	EnviroStor Permitted Facilities Listing
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
LA Co. Site Mitigation	Site Mitigation List
UIC	UIC Listing

EXECUTIVE SUMMARY

WASTEWATER PITS Oil Wastewater Pits Listing
WDS Waste Discharge System
WIP Well Investigation Program Case List
ICE ICE
ABANDONED MINES Abandoned Mines
ECHO Enforcement & Compliance History Information

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF Recovered Government Archive Solid Waste Facilities List
RGA LUST Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CALIFORNIA	***125 ELM AVE***	***SE 1/8 - 1/4 (0.138 mi.)***	***G85***	***41***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
GTE CA (SOUTHERN ARE	200 WEST OCEAN BOULE	SW 1/8 - 1/4 (0.216 mi.)	R131	90

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHOTO MAX	*359 LONG BEACH BLVD*	*NE 1/8 - 1/4 (0.132 mi.)*	*82*	*39*
WALMART NO 2949	*151 E 5TH ST*	*NNE 1/8 - 1/4 (0.196 mi.)*	*P114*	*59*
MR CS CLEANERS	*434 & 438 E FIRST ST*	*ESE 1/8 - 1/4 (0.225 mi.)*	*S136*	*92*

Lower Elevation	Address	Direction / Distance	Map ID	Page
EARTH TECHNOLOGY REM	*100 W BROADWAY STE 5*	*WSW 0 - 1/8 (0.039 mi.)*	*B16*	*12*
CALIFORNIA CLEANERS	*100 W BROADWAY STE 1*	*WSW 0 - 1/8 (0.039 mi.)*	*B20*	*14*
PACIFIC RADIATOR	*320 PACIFIC AVE*	*WNW 0 - 1/8 (0.115 mi.)*	*E64*	*31*

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH II	*INTERSECTION OCEAN B*	*W 1/2 - 1 (0.903 mi.)*	*160*	*148*

Database: RESPONSE, Date of Government Version: 08/01/2016
Status: Refer: Local Agency
Facility Id: 19490213

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/01/2016 has revealed that there are 8 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH #1	*740 EAST BROADWAY*	*E 1/4 - 1/2 (0.497 mi.)*	*V154*	*134*

Facility Id: 19490211
Status: Certified

BROADWAY/GOLDEN AVEN	***BROADWAY AVENUE/GOLD***	***E 1/2 - 1 (0.503 mi.)***	***156***	***140***
Facility Id: 19880010 Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
DEFENSE FUEL SUPPORT Facility Id: 71003581 Status: Refer: Other Agency	NAVY MOLE, PIER 12	SSE 1/8 - 1/4 (0.202 mi.)	Q116	72
U.S. NAVY, LONG BEAC Facility Id: 71003605 Status: Refer: Other Agency	300 SHIPYARD ROAD CO	SSE 1/8 - 1/4 (0.202 mi.)	Q117	73
F C SITE #9 Facility Id: 80000243 Status: Inactive - Needs Evaluation		SE 1/8 - 1/4 (0.232 mi.)	138	94
EDISON ELEMENTARY SC Facility Id: 19820024 Status: No Action Required	***625 MAINE AVENUE***	***WNW 1/2 - 1 (0.595 mi.)***	***W157***	***143***
EDISON ELEMENTARY SC Facility Id: 19820121 Status: No Action Required	***625 MAINE AVENUE***	***WNW 1/2 - 1 (0.595 mi.)***	***W158***	***145***
EDISON/LONG BEACH II Facility Id: 19490213 Status: Refer: Local Agency	***INTERSECTION OCEAN B***	***W 1/2 - 1 (0.903 mi.)***	***160***	***148***

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 16 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF LONG BEACH R Database: LUST, Date of Government Version: 11/01/2016 Status: Completed - Case Closed Global Id: T0603753257	225 LONG BEACH BLVD	E 0 - 1/8 (0.088 mi.)	D44	23
SOUTHERN CA EDISON C Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 11/01/2016 Status: Completed - Case Closed Facility Id: 908020107 Status: Case Closed Global Id: T0603701695 Global ID: T0603701695	***125 ELM AVE***	***ESE 1/8 - 1/4 (0.202 mi.)***	***O120***	***75***
SOUTHERN CA EDISON C Database: LUST, Date of Government Version: 11/01/2016	***134 ELM ST***	***ESE 1/8 - 1/4 (0.212 mi.)***	***O123***	***79***

Status: Completed - Case Closed
Global Id: T0603700109

SOUTHERN CA EDISON C — 134 ELM ST — ESE 1/8 - 1/4 (0.212 mi.) — O124 — 80
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 091588-06
Status: Remedial action (cleanup) Underway
Global ID: T0603700109

LONG BEACH PRESS TEL — ***604 PINE AVE*** — ***N 1/4 - 1/2 (0.317 mi.)*** — ***146*** — ***106***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Facility Id: 908020070
Status: Case Closed
Global Id: T0603701692
Global ID: T0603701692

FORMER MOBIL SERVICE — ***402 ATLANTIC AVE*** — ***ENE 1/4 - 1/2 (0.400 mi.)*** — ***150*** — ***123***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 11/01/2016
Status: Open - Site Assessment
Facility Id: 908020234
Status: Remediation Plan
Global Id: T0603701707
Global ID: T0603701707

Lower Elevation	Address	Direction / Distance	Map ID	Page

LANDMARK SQUARE — 125 W OCEAN BLVD — SSW 1/8 - 1/4 (0.170 mi.) — N98 — 52
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Global Id: T0603744316

LONG BEACH SCHROEDER — ***SSE 1/8 - 1/4 (0.202 mi.)*** — ***Q115*** — ***71***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603762833

GTE CALIFORNIA — ***200 OCEAN BLVD*** — ***SW 1/8 - 1/4 (0.216 mi.)*** — ***R129*** — ***85***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Facility Id: 908020089
Status: Case Closed
Global Id: T0603701693
Global ID: T0603701693

VACANT — 243 CHESTNUT AVE. — W 1/4 - 1/2 (0.270 mi.) — U143 — 96
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 908020352
Status: Pollution Characterization
Global ID: T0603799308

VACANT LOT — ***243 CHESTNUT AVE.*** — ***W 1/4 - 1/2 (0.270 mi.)*** — ***U144*** — ***98***
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Global Id: T0603799308

LONG BEACH POLICE DE — ***400 WEST BROADWAY ST*** — ***W 1/4 - 1/2 (0.310 mi.)*** — ***145*** — ***102***
Database: LUST, Date of Government Version: 11/01/2016

Status: Completed - Case Closed
Global Id: T10000004638

LA CO COURT BUILDING ***415 OCEAN BLVD W*** ***WSW 1/4 - 1/2 (0.341 mi.)*** ***147*** ***108***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Facility Id: 908020270
Status: Leak being confirmed
Global Id: T0603701710
Global ID: T0603701710

HYATT CORP, HYATT RE ***200 S PINE AVE*** ***S 1/4 - 1/2 (0.353 mi.)*** ***148*** ***110***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Facility Id: 908020061
Status: Case Closed
Global Id: T0603701691
Global ID: T0603701691

JULIAN SHIP SUPPLIES ***505 W BROADWAY*** ***W 1/4 - 1/2 (0.384 mi.)*** ***149*** ***121***
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Global Id: T0603777984

GSA FEDERAL OFFICE B ***495 OCEAN BLVD W*** ***WSW 1/4 - 1/2 (0.451 mi.)*** ***152*** ***131***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 11/01/2016
Status: Completed - Case Closed
Facility Id: 908020289
Status: Leak being confirmed
Global Id: T0603701711
Global ID: T0603701711

SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the SLIC list, as provided by EDR, has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TORRANCE MUNICIPAL W	101 ELM	ESE 1/8 - 1/4 (0.219 mi.)	S134	92

Database: SLIC, Date of Government Version: 09/12/2016
Database: SLIC REG 4, Date of Government Version: 11/17/2004
Facility Status: Completed - Case Closed
Facility Status: No further action required
Global Id: SLT43225223

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 38 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JOHNNY ROCKETS	0243 PINE AVE	WNW 0 - 1/8 (0.042 mi.)	B22	16
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0131 LOCUST AVE	SSE 0 - 1/8 (0.047 mi.)	C27	18
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0124 LOCUST AVE	SSE 0 - 1/8 (0.052 mi.)	C31	19
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0115 LOCUST AVE	S 0 - 1/8 (0.060 mi.)	C34	20
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0225 LONG BEACH BLVD	E 0 - 1/8 (0.088 mi.)	D45	24
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0115 LONG BEACH BLVD	SE 0 - 1/8 (0.091 mi.)	G46	25
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
PACIFIC TOWER	0215 LONG BEACH BLVD	E 0 - 1/8 (0.091 mi.)	D47	25
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0240 LONG BEACH BLVD	E 0 - 1/8 (0.109 mi.)	J59	29
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0117 LONG BEACH BLVD	SE 0 - 1/8 (0.113 mi.)	G62	30
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
U.S. POST OFFICE	0300 LONG BEACH BLVD	ENE 0 - 1/8 (0.116 mi.)	F71	36
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0329 LONG BEACH BLVD	NE 0 - 1/8 (0.118 mi.)	F72	36
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
LACTC	0232 LONG BEACH BLVD	E 1/8 - 1/4 (0.137 mi.)	J83	40
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
INTERNATIONAL CITY B	0249 E OCEAN BLVD	SSE 1/8 - 1/4 (0.145 mi.)	M91	48
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0326 E BROADWAY	E 1/8 - 1/4 (0.173 mi.)	O100	54
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
J C PENNY COMPANY	0441 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.177 mi.)	P101	54
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0333 E BROADWAY	E 1/8 - 1/4 (0.185 mi.)	O109	58
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
L.B. PLAZA MALL PROJ	0451 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.187 mi.)	P111	58
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0339 E BROADWAY	E 1/8 - 1/4 (0.189 mi.)	O112	58
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
SCE (FLEET SERVICING	0125 ELM AVE	ESE 1/8 - 1/4 (0.202 mi.)	O121	78
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
INTERNATIONAL SCHOOL	0502 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.226 mi.)	P137	94
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	0401 E BROADWAY	E 1/8 - 1/4 (0.237 mi.)	140	96
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0044 ELM AVE	SE 1/8 - 1/4 (0.245 mi.)	S141	96
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				

Lower Elevation	Address	Direction / Distance	Map ID	Page
HYATT	200 S PINE	W 0 - 1/8 (0.022 mi.)	A15	12
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0240 PACIFIC AVE	W 0 - 1/8 (0.102 mi.)	H52	27
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
MIP PROPERTIES, INC.	0123 W 01ST ST	SW 0 - 1/8 (0.115 mi.)	K63	31
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0255 PACIFIC AVE	W 0 - 1/8 (0.123 mi.)	H76	37
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
RENAISSANCE HOTEL	111 E OCEAN	S 1/8 - 1/4 (0.129 mi.)	L80	38
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
RENAISSANCE HOTEL (1	0111 E OCEAN BLVD	S 1/8 - 1/4 (0.129 mi.)	L81	38
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0341 PACIFIC AVE	WNW 1/8 - 1/4 (0.137 mi.)	84	41
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
LANDMARK SQUARE	0125 W OCEAN BLVD	SSW 1/8 - 1/4 (0.170 mi.)	N99	53
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
BREAKERS HOTEL	0210 E OCEAN BLVD	SSE 1/8 - 1/4 (0.185 mi.)	M110	58
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0025 LOCUST AVE	S 1/8 - 1/4 (0.192 mi.)	113	59
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
OCEAN CENTER BLDG	0110 W OCEAN BLVD	SSW 1/8 - 1/4 (0.212 mi.)	122	79
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
VERIZON L.B. MEGA CE	0200 W OCEAN BLVD	SW 1/8 - 1/4 (0.216 mi.)	R128	85
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0210 W OCEAN BLVD	SW 1/8 - 1/4 (0.218 mi.)	R133	91
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0225 W OCEAN BLVD	SW 1/8 - 1/4 (0.221 mi.)	R135	92
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0333 W BROADWAY	W 1/8 - 1/4 (0.234 mi.)	T139	95
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				
Not reported	0339 W BROADWAY	W 1/8 - 1/4 (0.245 mi.)	T142	96
Database: LONG BEACH UST, Date of Government Version: 11/04/2015				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 10 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INTERNATIONAL CITY B	249 E OCEAN BLVD.	SSE 1/8 - 1/4 (0.145 mi.)	M89	47

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LONG BEACH PARKING P	125 ELM ST.	ESE 1/8 - 1/4 (0.202 mi.)	O118	74
SCE LONG BEACH REGIO	125 ELM AVE	ESE 1/8 - 1/4 (0.202 mi.)	O119	75
THE WESTIN HOTEL	333 E OCEAN BLVD.	SE 1/8 - 1/4 (0.214 mi.)	Q125	82

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANDMARK SQUARE	111 W OCEAN BLVD	SSW 1/8 - 1/4 (0.146 mi.)	K93	48
ISLAND FREEMAN	111 W OCEAN BLVD STE	SSW 1/8 - 1/4 (0.146 mi.)	K94	49
ISLAND CHAFFEE	111 W OCEAN BLVD STE	SSW 1/8 - 1/4 (0.146 mi.)	K95	50
ISLAND WHITE	111 W OCEAN BLVD STE	SSW 1/8 - 1/4 (0.146 mi.)	K96	51
ISLAND GRISSOM	111 W OCEAN BLVD STE	SSW 1/8 - 1/4 (0.146 mi.)	K97	51
SOUTHERN AREA HDQTRS	200 W. OCEAN BLVD.	SW 1/8 - 1/4 (0.216 mi.)	R127	84

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/01/2016 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH #1 Status: Certified Facility Id: 19490211	***740 EAST BROADWAY***	***E 1/4 - 1/2 (0.497 mi.)***	***V154***	***134***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/20/2016 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPORTS PARK	***100 PINE AVE S***	***SSW 1/8 - 1/4 (0.140 mi.)***	***L86***	***42***

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH II	***INTERSECTION OCEAN B***	***W 1/2 - 1 (0.903 mi.)***	***160***	***148***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 8 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PINE COURT PROJECT Comp Number: 9119	***243 PINE AVE***	***WNW 0 - 1/8 (0.042 mi.)***	***B23***	***16***
GREYHOUND BUS TERMIN Status: A Tank Status: A Comp Number: 5046	***133 LONG BEACH BLVD***	***ESE 0 - 1/8 (0.074 mi.)***	***D38***	***21***
U.S. POSTAL SERVICE Status: A Tank Status: A Comp Number: 67405	***300 LONG BEACH BLVD***	***ENE 0 - 1/8 (0.116 mi.)***	***F69***	***34***
LONG BEACH Status: A Tank Status: A Comp Number: 20672	***249 E OCEAN BLVD***	***SSE 1/8 - 1/4 (0.145 mi.)***	***M88***	***46***
SOUTHERN CA EDISON C Status: A Tank Status: A Comp Number: 431	***125 ELM AVE***	***ESE 1/8 - 1/4 (0.202 mi.)***	***O120***	***75***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PIME COURT THEATER P Comp Number: 37114	***250 PACIFIC AVE***	***W 0 - 1/8 (0.098 mi.)***	***H50***	***26***
OCEAN VIEW TOWER LLC Status: A Tank Status: A Comp Number: 67023	***200 W OCEAN BLVD***	***SW 1/8 - 1/4 (0.216 mi.)***	***R126***	***82***
LONG BEACH *	***200 W OCEAN BLVD***	***SW 1/8 - 1/4 (0.216 mi.)***	***R130***	***88***

Status: A
Tank Status: A
Comp Number: 3726

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS TERMIN Facility Id: 00000005046	133 LONG BEACH BLVD	ESE 0 - 1/8 (0.074 mi.)	D39	21
US POSTAL SERVICE - Facility Id: 00000067405	300 LONG BEACH BLVD	ENE 0 - 1/8 (0.116 mi.)	F70	35
LONG BEACH	249 EAST OCEN BLVD	SSE 1/8 - 1/4 (0.145 mi.)	M90	47
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
LONG BEACH * Facility Id: 00000003726	200 W OCEAN BLVD	SW 1/8 - 1/4 (0.216 mi.)	R132	91

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 6 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PINE COURT PROJECT Facility Id: 19054705 Status: I	***243 PINE AVE***	***WNW 0 - 1/8 (0.042 mi.)***	***B23***	***16***
GREYHOUND BUS TERMIN Facility Id: 19056612 Status: A	***133 LONG BEACH BLVD***	***ESE 0 - 1/8 (0.074 mi.)***	***D38***	***21***
U.S. POSTAL SERVICE Facility Id: 19004860 Status: A	***300 LONG BEACH BLVD***	***ENE 0 - 1/8 (0.116 mi.)***	***F69***	***34***
LONG BEACH Facility Id: 19005788 Status: A	***249 E OCEAN BLVD***	***SSE 1/8 - 1/4 (0.145 mi.)***	***M88***	***46***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
PIME COURT THEATER P Facility Id: 19016141 Status: I	***250 PACIFIC AVE***	***W 0 - 1/8 (0.098 mi.)***	***H50***	***26***
LONG BEACH * Facility Id: 19001381 Status: A	***200 W OCEAN BLVD***	***SW 1/8 - 1/4 (0.216 mi.)***	***R130***	***88***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PUBLIC SERVICE MARIN	***249 E OCEAN BLVD STE***	***SSE 1/8 - 1/4 (0.145 mi.)***	***M87***	***45***

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LONG BEACH NAVAL SHI		SW 1/2 - 1 (0.656 mi.)	159	147

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CA EDISON C Reg Id: 908020107	***125 ELM AVE***	***ESE 1/8 - 1/4 (0.202 mi.)***	***O120***	***75***
SOUTHERN CA EDISON C Reg Id: 091588-06	***134 ELM ST***	***ESE 1/8 - 1/4 (0.212 mi.)***	***O123***	***79***
LONG BEACH PRESS TEL Reg Id: 908020070	***604 PINE AVE***	***N 1/4 - 1/2 (0.317 mi.)***	***146***	***106***
FORMER MOBIL SERVICE Reg Id: 908020234	***402 ATLANTIC AVE***	***ENE 1/4 - 1/2 (0.400 mi.)***	***150***	***123***
THE FLOWER SHOP Reg Id: R-22951	600 ATLANTIC	NE 1/4 - 1/2 (0.450 mi.)	151	131

Lower Elevation	Address	Direction / Distance	Map ID	Page
HYATT REGENCY HOTEL Reg Id: 908020061	200 PINE	WSW 0 - 1/8 (0.039 mi.)	B17	13
GTE CALIFORNIA Reg Id: 908020089	***200 OCEAN BLVD***	***SW 1/8 - 1/4 (0.216 mi.)***	***R129***	***85***
LA CO COURT BUILDING	***415 OCEAN BLVD W***	***WSW 1/4 - 1/2 (0.341 mi.)***	***147***	***108***

Reg Id: 908020270
Reg Id: 1004

GSA FEDERAL OFFICE B	***495 OCEAN BLVD W***	***WSW 1/4 - 1/2 (0.451 mi.)***	***152***	***131***

Reg Id: 908020289

HWT: A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

A review of the HWT list, as provided by EDR, and dated 10/12/2016 has revealed that there is 1 HWT site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TIDELANDS OIL PRODUC Reg Num: 2705	111 WEST OCEAN BLVD	SSW 1/8 - 1/4 (0.146 mi.)	K92	48

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 09/19/2016 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	532 E. 7TH	NE 1/4 - 1/2 (0.480 mi.)	153	134

FUELS PROGRAM: This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

A review of the FUELS PROGRAM list, as provided by EDR, and dated 08/22/2016 has revealed that there are 7 FUELS PROGRAM sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PADD 1 DIESEL	301 E OCEAN BLVD SUI	SE 1/8 - 1/4 (0.182 mi.)	Q102	54
PADD 1	301 E OCEAN BLVD	SE 1/8 - 1/4 (0.182 mi.)	Q103	55
PADD 6	301 E. OCEAN BLVD SU	SE 1/8 - 1/4 (0.182 mi.)	Q104	55
PADD 5 DIESEL	301 E OCEAN BLVD	SE 1/8 - 1/4 (0.182 mi.)	Q105	56
PADD 3	301 E OCEAN BLVD	SE 1/8 - 1/4 (0.182 mi.)	Q106	56
PADD 3 DIESEL	301 E OCEAN BLVD SUI	SE 1/8 - 1/4 (0.182 mi.)	Q107	57
PADD 5 - MIECO	301 E OCEAN BLVD	SE 1/8 - 1/4 (0.182 mi.)	Q108	57

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EXECUTIVE SUMMARY

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH MG	740 EAST BROADWAY	E 1/4 - 1/2 (0.497 mi.)	V155	140

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 26 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SMITH & DOSSER	225 LOCUST AV	0 - 1/8 (0.000 mi.)	A1	8
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
CALIFORNIA BANK	129 E BROADWAY	0 - 1/8 (0.000 mi.)	A2	8
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
BAKER GARAGE	237 LOCUST AV	NE 0 - 1/8 (0.001 mi.)	A4	8
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
HARRIS J M	235 LOCUST AV	NE 0 - 1/8 (0.001 mi.)	A5	9
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
ABLE-SMITH AUTO CO	247 LOCUST AV	NNE 0 - 1/8 (0.007 mi.)	A7	9
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
HOUSEHOLD FINANCE CO	204 INSURANCE EXCH	SE 0 - 1/8 (0.013 mi.)	A10	10
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
LOCUST AVENUE GARAGE	250 LOCUST AV	NNE 0 - 1/8 (0.014 mi.)	A12	11
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
SHANE G B	250 LOCUST	NNE 0 - 1/8 (0.014 mi.)	A13	11
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
JACKSON B R	133 LOCUST AV	SSE 0 - 1/8 (0.046 mi.)	C25	17
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
FOX J R	131 LOCUST AV	SSE 0 - 1/8 (0.047 mi.)	C26	18
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
HOUK D F	132 LOCUST AV	SSE 0 - 1/8 (0.047 mi.)	C28	18
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IANTORNO PASQUALE	130 LOCUST AV	SSE 0 - 1/8 (0.048 mi.)	C29	18
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
SULLIVAN R F REAR	227 E BROADWAY	ESE 0 - 1/8 (0.056 mi.)	D32	19
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
BROOKS MOBIL SERVICE	245 E 3RD	ENE 0 - 1/8 (0.073 mi.)	F37	20
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
ACME GARAGE	225 LONG BEACH BLV	E 0 - 1/8 (0.088 mi.)	D43	23
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
MORRIS PLAN CO OF CA	125 E 4TH	NNE 0 - 1/8 (0.116 mi.)	65	33
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
KAIMMER AUTO REPAIR	1 E 4TH ST	NNW 0 - 1/8 (0.119 mi.)	I73	36
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	100 W BROADWAY	WSW 0 - 1/8 (0.039 mi.)	B19	14
PURVINE G F	110 SOLANO CT	WSW 0 - 1/8 (0.072 mi.)	B36	20
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
ROBERTSON EARL	232 PACIFIC AV	W 0 - 1/8 (0.102 mi.)	H51	27
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
PRICE E H	200 PACIFIC AV	WSW 0 - 1/8 (0.107 mi.)	H56	29
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
ROBERTSON B A	282 PACIFIC AVE	WNW 0 - 1/8 (0.107 mi.)	E57	29
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
WARD LLOYD	259 PACIFIC AV	W 0 - 1/8 (0.123 mi.)	H74	36
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
MCGREGOR J B	255 PACIFIC AV	W 0 - 1/8 (0.123 mi.)	H75	37
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				
Not reported	235 PACIFIC AVE	WSW 0 - 1/8 (0.123 mi.)	H77	37
MANNING JOS	200 W 3D	WNW 0 - 1/8 (0.123 mi.)	H79	38
Database: EDR Hist Auto, Date of Government Version: 02/20/2007				

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 27 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY DYE WORKS OF L	145 E BROADWAY	0 - 1/8 (0.000 mi.)	A3	8
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
HARRIS F L	233 LOCUST AV	NE 0 - 1/8 (0.001 mi.)	A6	9
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MORRISS MEL	249 LOCUST AVE	NNE 0 - 1/8 (0.009 mi.)	A8	9
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
PROVDA I I	248 LOCUST AV	NE 0 - 1/8 (0.013 mi.)	A9	10
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
MALCOM DYE WKS	205 E BROADWAY	SE 0 - 1/8 (0.013 mi.)	A11	10
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
SOLOMON DAVID	186 LOCUST AVE	SSE 0 - 1/8 (0.016 mi.)	A14	11
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
BELINSKY JACOB	144 LOCUST AVE	SSE 0 - 1/8 (0.040 mi.)	C21	15
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
SOLOMON DAVID	136 LOCUST AV	SSE 0 - 1/8 (0.045 mi.)	C24	17
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
SOLOMON DAVID	126 LOCUST AV	SSE 0 - 1/8 (0.050 mi.)	C30	19
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
SERVICE SHOP	104 W 3RD ST	WNW 0 - 1/8 (0.062 mi.)	E35	20
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
WHITE ROSE CLEANERS	260 E 3RD ST	ENE 0 - 1/8 (0.084 mi.)	F40	22
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
DENVER DYE WKS	217 E 1ST TER	SSE 0 - 1/8 (0.088 mi.)	C41	22
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
DENVER DYE WORKS	217 E 1ST ST	SSE 0 - 1/8 (0.088 mi.)	C42	22
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
KULL CURTIS	233 E 1ST ST	SE 0 - 1/8 (0.096 mi.)	G48	25
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
KULL C E	233 E 1ST TER	SE 0 - 1/8 (0.096 mi.)	G49	26
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
KASSALAS THOS	220 E 1ST TER	SSE 0 - 1/8 (0.106 mi.)	G53	28
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
OSGOOD CHESTER	220 E 1ST ST	SSE 0 - 1/8 (0.106 mi.)	G54	28
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
STEWART R M MRS	34 W 4TH ST	NNW 0 - 1/8 (0.108 mi.)	I58	29
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
AMERICAN DYE WORKS O	345 PINE ST	NNW 0 - 1/8 (0.111 mi.)	I60	30
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
AMERICAN DYE WORKS	345 PINE AV	NNW 0 - 1/8 (0.111 mi.)	I61	30
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	100 W BROADWAY	WSW 0 - 1/8 (0.039 mi.)	B18	14
CLOTHING DEALERS CHI	145 PINE AVE?AT BR	SW 0 - 1/8 (0.059 mi.)	B33	19
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
BEEKEN C E	218 PACIFIC AVE	W 0 - 1/8 (0.107 mi.)	H55	28
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
BRAWOLSKY JOE	322 PACIFIC AV	WNW 0 - 1/8 (0.116 mi.)	E66	33
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
KOUTROULIS T B	110 W 1ST TER	SSW 0 - 1/8 (0.116 mi.)	K67	33
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				

EXECUTIVE SUMMARY

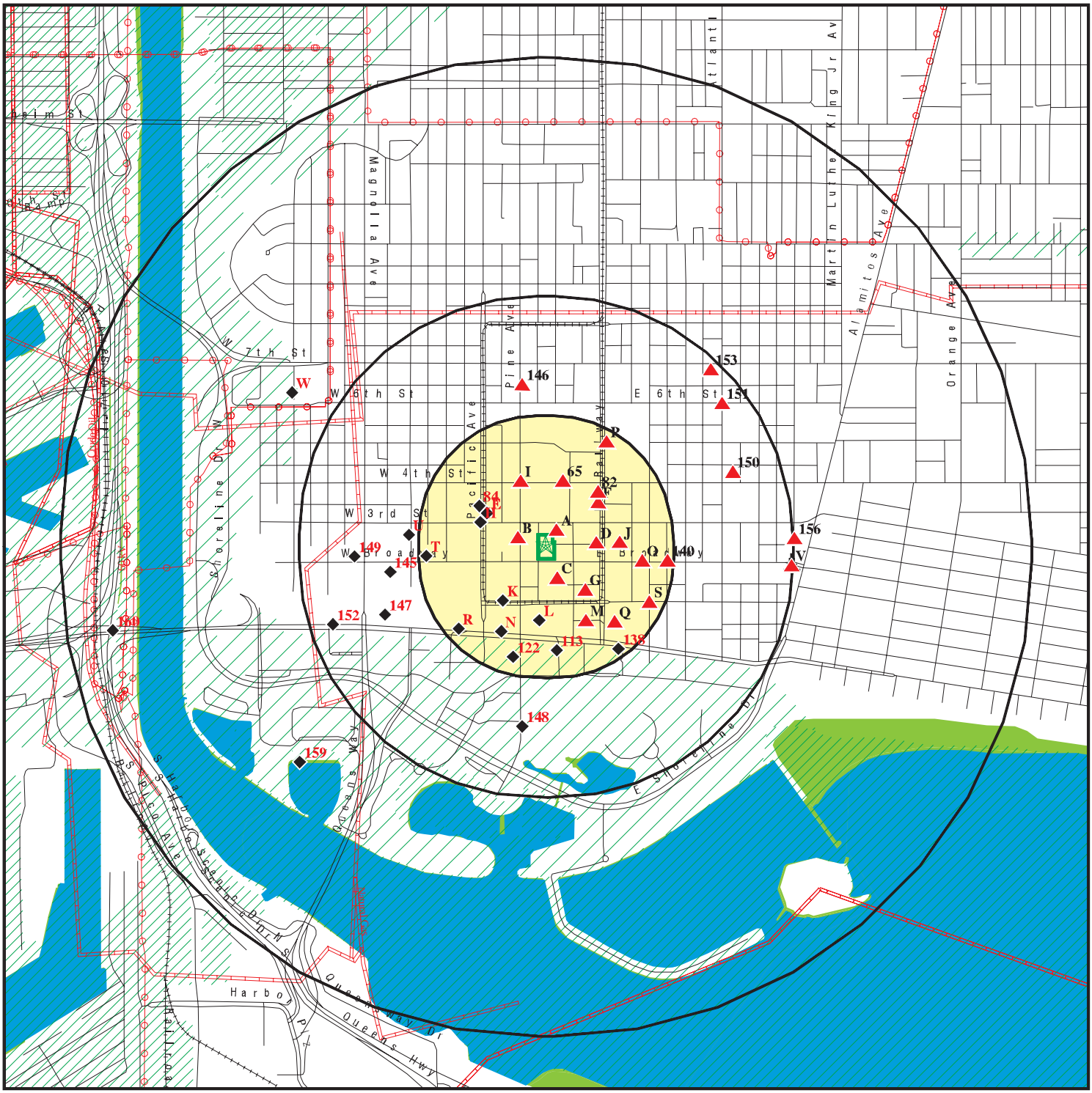
Lower Elevation	Address	Direction / Distance	Map ID	Page
DE LUXE HAT CLEANERS	110 W 1ST ST	SSW 0 - 1/8 (0.116 mi.)	K68	33
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				
BEEKEN C E	213 PACIFIC AV	WSW 0 - 1/8 (0.123 mi.)	H78	38
Database: EDR Hist Cleaner, Date of Government Version: 02/20/2007				

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
CHEVRON #9-5649 (FORMER)	LUST
DOD - LONG BEACH NAVAL SHIPYARD	SLIC
ANAHEIM STREET SCHOOL	ENVIROSTOR, SCH

OVERVIEW MAP - 4819079.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 MIles

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

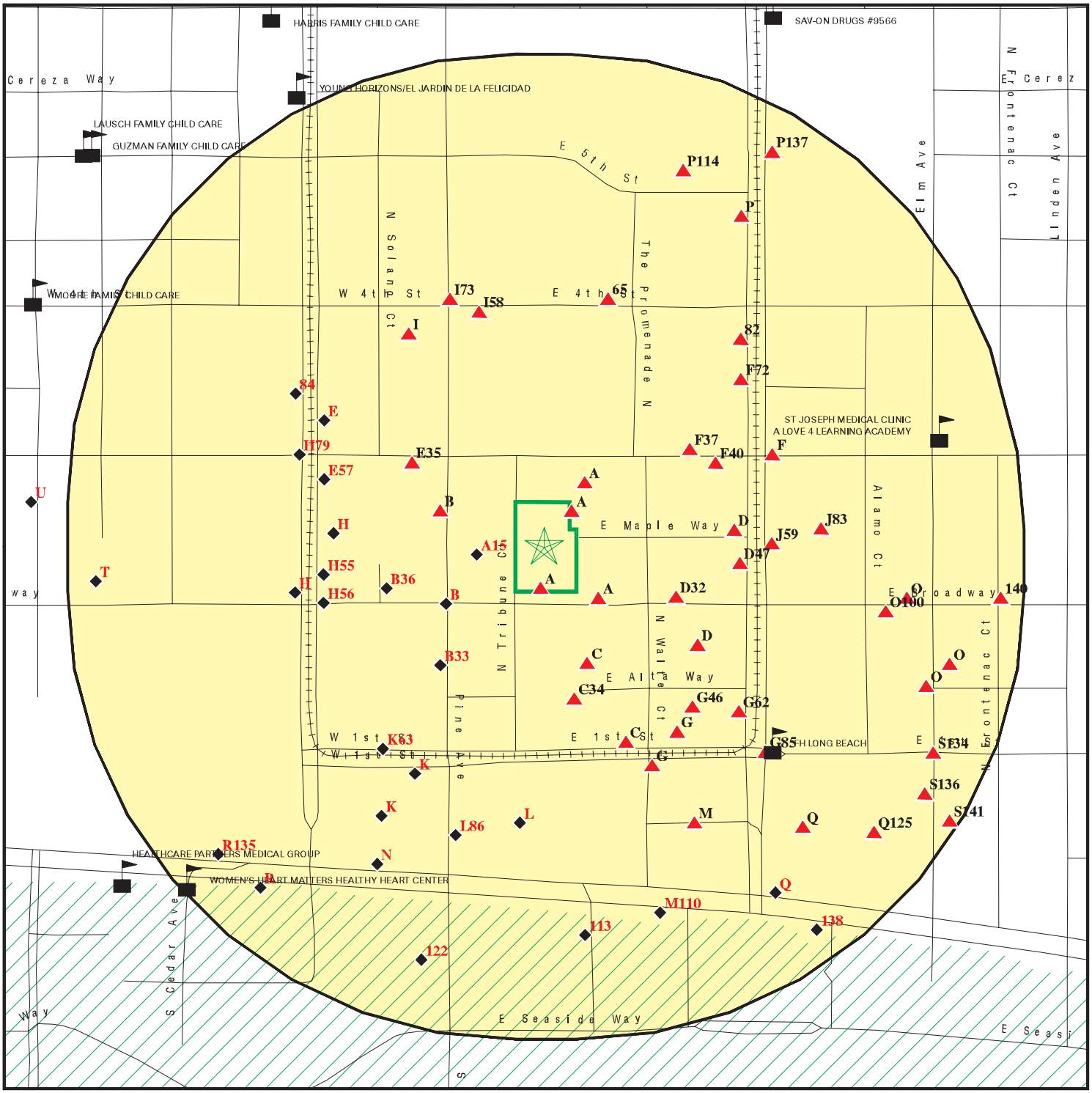
Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Raintree - Promenade Site	CLIENT:	California Environmental
ADDRESS:	127 E Broadway Long Beach CA 90802	CONTACT:	Gregory Buensuceso
LAT/LONG:	33.769777 / 118.191448	INQUIRY #:	4819079.2s
		DATE:	January 03, 2017 8:26 pm

Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 4819079.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Raintree - Promenade Site	CLIENT: California Environmental
ADDRESS: 127 E Broadway Long Beach CA 90802	CONTACT: Gregory Buensuceso
LAT/LONG: 33.769777 / 118.191448	INQUIRY #: 4819079.2s DATE: January 03, 2017 8:31 pm

Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	2	NR	NR	NR	2
RCRA-SQG	0.250		3	3	NR	NR	NR	6
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	3	1	4	NR	8
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		1	6	9	NR	NR	16

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		0	1	0	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		15	23	NR	NR	NR	38
AST	0.250		0	10	NR	NR	NR	10
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	1	0	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		4	4	NR	NR	NR	8
HIST UST	0.250		2	2	NR	NR	NR	4
CA FID UST	0.250		4	2	NR	NR	NR	6
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST CORTESE	0.500		1	3	5	NR	NR	9
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	1	NR	NR	NR	1
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	1	0	NR	1
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
FUELS PROGRAM	0.250		0	7	NR	NR	NR	7
ICE	0.001		0	NR	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	1	0	NR	1
EDR Hist Auto	0.125		26	NR	NR	NR	NR	26
EDR Hist Cleaner	0.125		27	NR	NR	NR	NR	27
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	83	69	18	7	0	177

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **SMITH & DOSSER** **EDR Hist Auto** **1009049377**
225 LOCUST AV **N/A**
< 1/8 **LONG BEACH, CA**
1 ft.

Site 1 of 15 in cluster A

Relative: EDR Historical Auto Stations:
Higher
Name: SMITH & DOSSER
Year: 1931
Actual: Type: AUTOMOBILE REPAIRING
33 ft.

Name: ROUNTREE J L
Year: 1931
Type: AUTOMOBILE REPAIRING

Name: SMITH & DOSSER
Year: 1935
Type: AUTOMOBILE REPAIRING

A2 **CALIFORNIA BANK** **EDR Hist Auto** **1009117186**
129 E BROADWAY **N/A**
< 1/8 **LONG BEACH, CA**
1 ft.

Site 2 of 15 in cluster A

Relative: EDR Historical Auto Stations:
Higher
Name: CALIFORNIA BANK
Year: 1948
Actual: Type: AUTOMOBILE MOTOR REBUILDING
33 ft.

Name: CALIFORNIA BANK
Year: 1948
Type: AUTOMOBILE MOTOR REBUILDING

A3 **CITY DYE WORKS OF L A** **EDR Hist Cleaner** **1009162182**
145 E BROADWAY **N/A**
< 1/8 **LONG BEACH, CA**
1 ft.

Site 3 of 15 in cluster A

Relative: EDR Historical Cleaners:
Higher
Name: CITY DYE WORKS OF L A
Year: 1924
Actual: Type: CLEANERS AND DYERS
33 ft.

A4 **BAKER GARAGE** **EDR Hist Auto** **1009050239**
NE **237 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.001 mi.
6 ft.

Site 4 of 15 in cluster A

Relative: EDR Historical Auto Stations:
Higher
Name: BAKER GARAGE
Year: 1935
Actual: Type: AUTOMOBILE GARAGES
34 ft.

A5 **HARRIS J M** **EDR Hist Auto** **1009049483**
NE **235 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.001 mi.
7 ft. **Site 5 of 15 in cluster A**

Relative:
Higher

Actual:
34 ft.

EDR Historical Auto Stations:

Name:	COOK & POSPESIL
Year:	1931
Type:	AUTOMOBILE GARAGES
Name:	HARRIS J M
Year:	1939
Type:	AUTOMOBILE GARAGES
Name:	HARRIS J M
Year:	1944
Type:	AUTOMOBILE GARAGES

A6 **HARRIS F L** **EDR Hist Cleaner** **1009162587**
NE **233 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.001 mi.
7 ft. **Site 6 of 15 in cluster A**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:

Name:	HARRIS F L
Year:	1948
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	HARRIS F L
Year:	1948
Type:	CLOTHES PRESSERS AND CLEANERS

A7 **ABLE-SMITH AUTO CO** **EDR Hist Auto** **1009050087**
NNE **247 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.007 mi.
36 ft. **Site 7 of 15 in cluster A**

Relative:
Higher

Actual:
34 ft.

EDR Historical Auto Stations:

Name:	ABLE-SMITH AUTO CO
Year:	1924
Type:	AUTOMOBILE REPAIRING

A8 **MORRISS MEL** **EDR Hist Cleaner** **1009141767**
NNE **249 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.009 mi.
47 ft. **Site 8 of 15 in cluster A**

Relative:
Higher

Actual:
34 ft.

EDR Historical Cleaners:

Name:	MORRISS MEL
Year:	1935
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	MORRISS MEL

MORRISS MEL (Continued) **1009141767**

Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS CONT

Name: HARRIS F L
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: HARRIS F L
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: HARRIS F L
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

Name: HARRIS F L
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

A9 **PROVDA I I** **EDR Hist Cleaner** **1009161751**
NE **248 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.013 mi.
66 ft. **Site 9 of 15 in cluster A**

Relative: Higher

EDR Historical Cleaners:
Name: PROVDA I I
Year: 1931
Actual: 34 ft. Type: CLOTHES PRESSERS AND CLEANERS

A10 **HOUSEHOLD FINANCE CORPORATION** **EDR Hist Auto** **1009050416**
SE **204 INSURANCE EXCHANGE BLDG 205 E BROADWAY** **N/A**
< 1/8 **LONG BEACH, CA**
0.013 mi.
68 ft. **Site 10 of 15 in cluster A**

Relative: Higher

EDR Historical Auto Stations:
Name: HOUSEHOLD FINANCE CORPORATION
Year: 1952
Actual: 33 ft. Type: AUTOMOBILE LOANS

A11 **MALCOM DYE WKS** **EDR Hist Cleaner** **1009142291**
SE **205 E BROADWAY** **N/A**
< 1/8 **LONG BEACH, CA**
0.013 mi.
68 ft. **Site 11 of 15 in cluster A**

Relative: Higher

EDR Historical Cleaners:
Name: MALCOM DYE WKS
Year: 1920
Actual: 33 ft. Type: CLEANERS AND DYERS CONT

A12 **LOCUST AVENUE GARAGE** **EDR Hist Auto** **1009013641**
NNE **250 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.014 mi.
74 ft. **Site 12 of 15 in cluster A**

Relative: **Higher**

Actual: **34 ft.**

EDR Historical Auto Stations:

Name:	BUXTON B A
Year:	1931
Type:	AUTOMOBILE GARAGES
Name:	LOCUST AVENUE GARAGE
Year:	1935
Type:	AUTOMOBILE REPAIRING
Name:	L T ENUE GARAGE
Year:	1935
Type:	AUTOMOBILE REPAIRS
Name:	LOCUST AVENUE GARAGE
Year:	1935
Type:	AUTOMOBILE GARAGES
Name:	SHANE G B
Year:	1939
Type:	AUTOMOBILE GARAGES

A13 **SHANE G B** **EDR Hist Auto** **1009050476**
NNE **250 LOCUST** **N/A**
< 1/8 **LONG BEACH, CA**
0.014 mi.
74 ft. **Site 13 of 15 in cluster A**

Relative: **Higher**

Actual: **34 ft.**

EDR Historical Auto Stations:

Name:	SHANE G B
Year:	1944
Type:	AUTOMOBILE GARAGES

A14 **SOLOMON DAVID** **EDR Hist Cleaner** **1009143186**
SSE **186 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.016 mi.
86 ft. **Site 14 of 15 in cluster A**

Relative: **Higher**

Actual: **33 ft.**

EDR Historical Cleaners:

Name:	SOLOMON DAVID
Year:	1935
Type:	CLOTHES PRESSERS AND CLEANERS CONT

A15 **HYATT** **UST** **U004220357**
West **200 S PINE** **N/A**
< 1/8 **LONG BEACH, CA**
0.022 mi.
114 ft. **Site 15 of 15 in cluster A**

Relative:
Lower

Actual:
32 ft.

LONG BEACH UST:

Region:	LONG BEACH
Tanks:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

B16 **EARTH TECHNOLOGY REMEDIALTION SERVICES** **RCRA-SQG** **1000406848**
WSW **100 W BROADWAY STE 5000** **FINDS** **CAD982524944**
< 1/8 **LONG BEACH, CA 90802** **ECHO**
0.039 mi.
208 ft. **Site 1 of 9 in cluster B**

Relative:
Lower

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	EARTH TECHNOLOGY REMEDIALTION SERVICES
Facility address:	100 W BROADWAY STE 5000 LONG BEACH, CA 90802
EPA ID:	CAD982524944
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	EARTH TECHNOLOGY REMEDIALTION SERVICES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

EARTH TECHNOLOGY REMEDIALTION SERVICES (Continued) **1000406848**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 06/09/1989
- Site name: EARTH TECHNOLOGY REMEDIALTION SERVICES
- Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002842327

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:
- Envid: 1000406848
- Registry ID: 110002842327
- DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002842327

B17 **HYATT REGENCY HOTEL** **HIST CORTESE** **S103639664**
WSW **200 PINE** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.039 mi.
208 ft. **Site 2 of 9 in cluster B**

Relative:
Lower

Actual:
32 ft.

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 19
- Reg By: LTNKA
- Reg Id: 908020061

B18
WSW
< 1/8
0.039 mi.
208 ft.

100 W BROADWAY
LONG BEACH, CA 90802

Site 3 of 9 in cluster B

EDR Hist Cleaner **1014966471**
N/A

Relative:
Lower

Actual:
32 ft.

EDR Historical Cleaners:

Name:	RUALYS DRY CLEANING & LAUNDRY
Year:	1999
Address:	100 W BROADWAY

B19
WSW
< 1/8
0.039 mi.
208 ft.

100 W BROADWAY
LONG BEACH, CA 90802

Site 4 of 9 in cluster B

EDR Hist Auto **1015119472**
N/A

Relative:
Lower

Actual:
32 ft.

EDR Historical Auto Stations:

Name:	AUTO PURCHASE CONSULTING INC
Year:	2005
Address:	100 W BROADWAY
Name:	AUTO PURCHASE CONSULTING INC
Year:	2006
Address:	100 W BROADWAY
Name:	AUTO PURCHASE CONSULTING INC
Year:	2007
Address:	100 W BROADWAY

B20
WSW
< 1/8
0.039 mi.
208 ft.

CALIFORNIA CLEANERS
100 W BROADWAY STE 1300
LONG BEACH, CA 90802

Site 5 of 9 in cluster B

RCRA-SQG **1000818509**
FINDS **CAD983643842**

Relative:
Lower

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	07/17/1992
Facility name:	CALIFORNIA CLEANERS
Facility address:	100 W BROADWAY STE 1300 LONG BEACH, CA 90802
EPA ID:	CAD983643842
Mailing address:	W BROADWAY STE 1300 LONG BEACH, CA 90802
Contact:	PHIL CAGANAP
Contact address:	100 W BROADWAY STE 1300 LONG BEACH, CA 90802
Contact country:	US
Contact telephone:	(310) 435-3774
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

CALIFORNIA CLEANERS (Continued) **1000818509**

Owner/Operator Summary:
Owner/operator name: FELIPE CAGANAP JR
Owner/operator address: 100 W BROADWAY STE 1300
LONG BEACH, CA 90802
Owner/operator country: Not reported
Owner/operator telephone: (310) 435-3774
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009550093

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C21 **BELINSKY JACOB** **EDR Hist Cleaner** **1009144518**
SSE **144 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.040 mi.
212 ft. **Site 1 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: BELINSKY JACOB
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: BELINSKY JACOB
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

B22 **JOHNNY ROCKETS** **UST** **U003661357**
WNW **0243 PINE AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.042 mi.
221 ft. **Site 6 of 9 in cluster B**

Relative:
Higher

Actual:
33 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

B23 **PINE COURT PROJECT** **SWEEPS UST** **S101587011**
WNW **243 PINE AVE** **CA FID UST** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.042 mi.
221 ft. **Site 7 of 9 in cluster B**

Relative:
Higher

Actual:
33 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	9119
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-060-009119-000001
Tank Status:	Not reported
Capacity:	280
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	3

Status:	Not reported
Comp Number:	9119
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-060-009119-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	9119
Number:	Not reported
Board Of Equalization:	Not reported

PINE COURT PROJECT (Continued) **S101587011**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-009119-000003
Tank Status: Not reported
Capacity: 280
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 19054705
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134917533
Mail To: Not reported
Mailing Address: 1453 THIRD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

C24 **SOLOMON DAVID** **EDR Hist Cleaner** **1009162044**
SSE **136 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.045 mi.
236 ft. **Site 2 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: SOLOMON DAVID
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

C25 **JACKSON B R** **EDR Hist Auto** **1009049486**
SSE **133 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.046 mi.
242 ft. **Site 3 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Auto Stations:
Name: BILLIOUX GASTON
Year: 1931
Type: AUTOMOBILE GARAGES

Name: JACKSON B R
Year: 1935

JACKSON B R (Continued) **1009049486**

Type: AUTOMOBILE GARAGES

Name: JACKSON B R
Year: 1939
Type: AUTOMOBILE GARAGES

C26 **FOX J R** **EDR Hist Auto** **1009050283**
SSE **131 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.047 mi.
248 ft. **Site 4 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Auto Stations:
Name: FOX J R
Year: 1935
Type: AUTOMOBILE LAUNDRIES

C27 **UST** **U003920043**
SSE **0131 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.047 mi.
248 ft. **Site 5 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

C28 **HOUK D F** **EDR Hist Auto** **1009049485**
SSE **132 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.047 mi.
249 ft. **Site 6 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Auto Stations:
Name: HOUK D F
Year: 1939
Type: AUTOMOBILE GARAGES

C29 **IANTORNO PASQUALE** **EDR Hist Auto** **1009049906**
SSE **130 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.048 mi.
255 ft. **Site 7 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Auto Stations:
Name: MISSION GARAGE
Year: 1931
Type: AUTOMOBILE GARAGES

IANTORNO PASQUALE (Continued) **1009049906**

Name: IANTORNO PASQUALE
Year: 1935
Type: AUTOMOBILE GARAGES

C30 **SOLOMON DAVID** **EDR Hist Cleaner** **1009161818**
SSE **126 LOCUST AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.050 mi.
266 ft. **Site 8 of 12 in cluster C**

Relative: Higher

Actual: 33 ft.

EDR Historical Cleaners:
Name: SOLOMON DAVID
Year: 1931
Type: CLOTHES PRESSERS AND CLEANERS

C31 **UST** **U003920042**
SSE **0124 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.052 mi.
272 ft. **Site 9 of 12 in cluster C**

Relative: Higher

Actual: 33 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

D32 **SULLIVAN R F REAR** **EDR Hist Auto** **1009050103**
ESE **227 E BROADWAY** **N/A**
< 1/8 **LONG BEACH, CA**
0.056 mi.
294 ft. **Site 1 of 7 in cluster D**

Relative: Higher

Actual: 34 ft.

EDR Historical Auto Stations:
Name: SULLIVAN R F REAR
Year: 1924
Type: AUTOMOBILE REPAIRING

B33 **CLOTHING DEALERS CHILDREN S AND INFANTS-RETAIL BUF** **EDR Hist Cleaner** **1009142716**
SW **145 PINE AVE?AT BROADWAY,** **N/A**
< 1/8 **LONG BEACH, CA**
0.059 mi.
310 ft. **Site 8 of 9 in cluster B**

Relative: Lower

Actual: 32 ft.

EDR Historical Cleaners:
Name: CLOTHING DEALERS CHILDREN S AND INFANTS-RETAIL BUF
Year: 1935
Type: CLOTHES PRESSERS AND DYERS

C34
South
< 1/8
0.060 mi.
315 ft.

0115 LOCUST AVE — **UST** — **U003920041**
LONG BEACH, CA — **N/A**

Site 10 of 12 in cluster C

Relative:
Higher

Actual:
33 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

E35
WNW
< 1/8
0.062 mi.
326 ft.

SERVICE SHOP — **EDR Hist Cleaner** — **1009161161**
104 W 3RD ST — **N/A**
LONG BEACH, CA

Site 1 of 4 in cluster E

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:

Name:	SERVICE SHOP
Year:	1924
Type:	CLEANERS AND DYERS

B36
WSW
< 1/8
0.072 mi.
379 ft.

PURVINE G F — **EDR Hist Auto** — **1009049938**
110 SOLANO CT — **N/A**
LONG BEACH, CA

Site 9 of 9 in cluster B

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:

Name:	PURVINE G F
Year:	1939
Type:	GASOLINE AND OIL SERVICE STATIONS

F37
ENE
< 1/8
0.073 mi.
388 ft.

BROOKS MOBIL SERVICE — **EDR Hist Auto** — **1008996611**
245 E 3RD — **N/A**
LONG BEACH, CA 90745

Site 1 of 6 in cluster F

Relative:
Higher

Actual:
35 ft.

EDR Historical Auto Stations:

Name:	BROOKS MOBIL SERVICE
Year:	1955
Type:	Not reported

D38 **GREYHOUND BUS TERMINAL** **SWEEPS UST** **S101617988**
ESE **133 LONG BEACH BLVD** **CA FID UST** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.074 mi.
390 ft. **Site 2 of 7 in cluster D**

Relative:
Higher

Actual:
34 ft.

SWEEPS UST:

Status:	Active
Comp Number:	5046
Number:	9
Board Of Equalization:	44-013332
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	19-060-005046-000001
Tank Status:	A
Capacity:	8000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	1

CA FID UST:

Facility ID:	19056612
Regulated By:	UTNKA
Regulated ID:	00005046
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2136298460
Mail To:	Not reported
Mailing Address:	133 LONG BEACH BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

D39 **GREYHOUND BUS TERMINAL** **HIST UST** **U001565843**
ESE **133 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.074 mi.
390 ft. **Site 3 of 7 in cluster D**

Relative:
Higher

Actual:
34 ft.

HIST UST:

File Number:	00026C7A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026C7A.pdf
Region:	STATE
Facility ID:	00000005046
Facility Type:	Other
Other Type:	BUS TERMINAL
Contact Name:	E. WINDOM
Telephone:	2136298460
Owner Name:	GREYHOUND LINES, INC.

GREYHOUND BUS TERMINAL (Continued) **U001565843**

Owner Address: GREYHOUND TOWER
Owner City,St,Zip: PHOENIX, AZ 85077
Total Tanks: 0000

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

F40 **WHITE ROSE CLEANERS** **EDR Hist Cleaner** **1009161419**
ENE **260 E 3RD ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.084 mi.
446 ft. **Site 2 of 6 in cluster F**

Relative:
Higher

Actual:
35 ft.

EDR Historical Cleaners:
Name: WHITE ROSE CLEANERS
Year: 1924
Type: CLEANERS AND DYERS

C41 **DENVER DYE WKS** **EDR Hist Cleaner** **1009142283**
SSE **217 E 1ST TER** **N/A**
< 1/8 **LONG BEACH, CA**
0.088 mi.
466 ft. **Site 11 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: DENVER DYE WKS
Year: 1920
Type: CLEANERS AND DYERS CONT

C42 **DENVER DYE WORKS** **EDR Hist Cleaner** **1009161125**
SSE **217 E 1ST ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.088 mi.
466 ft. **Site 12 of 12 in cluster C**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: DENVER DYE WORKS
Year: 1924
Type: CLEANERS AND DYERS

D43 **ACME GARAGE** **EDR Hist Auto** **1009050448**
East **225 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.088 mi.
466 ft. **Site 4 of 7 in cluster D**

Relative:
Higher

Actual:
35 ft.

EDR Historical Auto Stations:

Name:	ACME GARAGE
Year:	1963
Type:	AUTOMOBILE GARAGES
Name:	ACME GARAGE
Year:	1969
Type:	AUTOMOBILE GARAGES
Name:	ACME GARAGE
Year:	1969
Type:	AUTOMOBILE GARAGES

D44 **CITY OF LONG BEACH REDEVELOPMENT AGENCY** **LUST** **S108935316**
East **225 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.088 mi.
466 ft. **Site 5 of 7 in cluster D**

Relative:
Higher

Actual:
35 ft.

LUST:

Region:	STATE
Global Id:	T0603753257
Latitude:	33.769942
Longitude:	-118.189993
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/21/2009
Lead Agency:	LONG BEACH, CITY OF
Case Worker:	CP
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	Not reported
LOC Case Number:	PR0022770
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603753257
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137
Global Id:	T0603753257
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200

CITY OF LONG BEACH REDEVELOPMENT AGENCY (Continued) **S108935316**

City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603753257
Status: Completed - Case Closed
Status Date: 05/21/2009

Global Id: T0603753257
Status: Open - Case Begin Date
Status Date: 06/06/2007

Global Id: T0603753257
Status: Open - Inactive
Status Date: 04/03/2009

Global Id: T0603753257
Status: Open - Site Assessment
Status Date: 06/06/2007

Regulatory Activities:
Global Id: T0603753257
Action Type: Other
Date: 06/06/2007
Action: Leak Discovery

Global Id: T0603753257
Action Type: ENFORCEMENT
Date: 05/21/2009
Action: Closure/No Further Action Letter

Global Id: T0603753257
Action Type: Other
Date: 06/06/2007
Action: Leak Reported

D45 **UST** **U003920056**
East **0225 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.088 mi.
466 ft. **Site 6 of 7 in cluster D**

Relative:
Higher

Actual:
35 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

G46 **UST** **U003920054**
SE **0115 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.091 mi.
481 ft. **Site 1 of 7 in cluster G**

Relative:
Higher

Actual:
34 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

D47 **PACIFIC TOWER** **UST** **U003660862**
East **0215 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.091 mi.
482 ft. **Site 7 of 7 in cluster D**

Relative:
Higher

Actual:
35 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

G48 **KULL CURTIS** **EDR Hist Cleaner** **1009161081**
SE **233 E 1ST ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.096 mi.
509 ft. **Site 2 of 7 in cluster G**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:

Name:	KULL CURTIS
Year:	1931
Type:	HAT CLEANERS AND BLOCKERS
Name:	KULL C E
Year:	1935
Type:	HAT CLEANERS AND BLOCKERS
Name:	KULL C E
Year:	1939
Type:	HAT CLEANERS AND BLOCKERS
Name:	HARRIS JOHN
Year:	1948
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	HARRIS JOHN
Year:	1948
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	GLOBE CLEANERS
Year:	1952

KULL CURTIS (Continued) **1009161081**

Type: CLEANERS AND DYERS

G49 **KULL C E** **EDR Hist Cleaner** **1009142467**
SE **233 E 1ST TER** **N/A**
< 1/8 **LONG BEACH, CA**
0.096 mi.
509 ft. **Site 3 of 7 in cluster G**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:

Name: KULL C E
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

Name: GLOBE CLEANERS
Year: 1952
Type: CLEANERS AND DYERS

Name: GLOBE CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

H50 **PIME COURT THEATER PROJECT** **SWEEPS UST** **S101584835**
West **250 PACIFIC AVE** **CA FID UST** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.098 mi.
520 ft. **Site 1 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

SWEEPS UST:

Status: Not reported
Comp Number: 37114
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-037114-000001
Tank Status: Not reported
Capacity: 15000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

CA FID UST:

Facility ID: 19016141
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 250 PACIFIC AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802

PIME COURT THEATER PROJECT (Continued) **S101584835**

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

H51 **ROBERTSON EARL** **EDR Hist Auto** **1009018394**
West **232 PACIFIC AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.102 mi.
536 ft. **Site 2 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:

Name: GABY C T
Year: 1931
Type: AUTOMOBILE GARAGES

Name: ROBERTSON B A
Year: 1935
Type: AUTOMOBILE REPAIRING

Name: ROBERTSON EARL
Year: 1939
Type: AUTOMOBILE REPAIRING

Name: ROBERTSON EARL
Year: 1939
Type: AUTOMOBILE REPAIRING

H52 **UST** **U003920176**
West **0240 PACIFIC AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.102 mi.
536 ft. **Site 3 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

G53 **KASSALAS THOS** **EDR Hist Cleaner** **1009142728**
SSE **220 E 1ST TER** **N/A**
< 1/8 **LONG BEACH, CA**
0.106 mi.
558 ft. **Site 4 of 7 in cluster G**

Relative: **Higher**

Actual: **33 ft.**

EDR Historical Cleaners:

Name:	KASSALAS THOS
Year:	1935
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	KASSALAS THOS
Year:	1939
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	KASSALAS THOS
Year:	1944
Type:	CLOTHES PRESSERS AND CLEANERS

G54 **OSGOOD CHESTER** **EDR Hist Cleaner** **1009161509**
SSE **220 E 1ST ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.106 mi.
558 ft. **Site 5 of 7 in cluster G**

Relative: **Higher**

Actual: **33 ft.**

EDR Historical Cleaners:

Name:	OSGOOD CHESTER
Year:	1931
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	KASSALAS THOS
Year:	1935
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	KASSALAS THOS
Year:	1939
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	KASSALAS THOS
Year:	1944
Type:	CLOTHES PRESSERS AND CLEANERS

H55 **BEEKEN C E** **EDR Hist Cleaner** **1009144517**
West **218 PACIFIC AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.107 mi.
565 ft. **Site 4 of 11 in cluster H**

Relative: **Lower**

Actual: **31 ft.**

EDR Historical Cleaners:

Name:	BEEKEN C E
Year:	1935
Type:	CLOTHES PRESSERS AND CLEANERS

H56 **PRICE E H** **EDR Hist Auto** **1009017109**
WSW **200 PACIFIC AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.107 mi.
566 ft. **Site 5 of 11 in cluster H**

Relative: **Lower**

Actual: **31 ft.**

EDR Historical Auto Stations:

Name:	PRICE E H
Year:	1935
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	DAVID GEO M TEXACO SERVICE
Year:	1957
Type:	GASOLINE STATIONS
Name:	DAVID GEO M TEXACO SERVICE
Year:	1957
Type:	GASOLINE STATIONS

E57 **ROBERTSON B A** **EDR Hist Auto** **1009015520**
WNW **282 PACIFIC AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.107 mi.
567 ft. **Site 2 of 4 in cluster E**

Relative: **Lower**

Actual: **32 ft.**

EDR Historical Auto Stations:

Name:	ROBERTSON B A
Year:	1935
Type:	AUTOMOBILE REPAIRS

I58 **STEWART R M MRS** **EDR Hist Cleaner** **1009144297**
NNW **34 W 4TH ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.108 mi.
571 ft. **Site 1 of 4 in cluster I**

Relative: **Higher**

Actual: **34 ft.**

EDR Historical Cleaners:

Name:	STEWART R M MRS
Year:	1939
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	STEWART R M MRS
Year:	1939
Type:	CLOTHES PRESSERS AND CLEANERS

J59 **UST** **U003920057**
East **0240 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.109 mi.
576 ft. **Site 1 of 2 in cluster J**

Relative: **Higher**

Actual: **35 ft.**

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported

(Continued) **U003920057**

Leak Test: Not reported
Tank Status: Not reported

I60 **AMERICAN DYE WORKS OF L A** **EDR Hist Cleaner** **1009142183**
NNW **345 PINE ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.111 mi.
588 ft. **Site 2 of 4 in cluster I**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: AMERICAN DYE WORKS OF L A
Year: 1920
Type: CLEANERS AND DYERS

Name: AMERICAN DYE WORKS OF L A
Year: 1920
Type: CLEANERS AND DYERS

I61 **AMERICAN DYE WORKS** **EDR Hist Cleaner** **1009162168**
NNW **345 PINE AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.111 mi.
588 ft. **Site 3 of 4 in cluster I**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: AMERICAN DYE WORKS
Year: 1924
Type: CLEANERS AND DYERS

G62 **UST** **U003920055**
SE **0117 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.113 mi.
595 ft. **Site 6 of 7 in cluster G**

Relative:
Higher

Actual:
34 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

K63 **MIP PROPERTIES, INC.** **UST** **U003659786**
SW **0123 W 01ST ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.115 mi.
606 ft. **Site 1 of 9 in cluster K**

Relative:
Lower

Actual:
30 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

E64 **PACIFIC RADIATOR** **RCRA-SQG** **1000250227**
WNW **320 PACIFIC AVE** **FINDS** **CAD982371957**
< 1/8 **LONG BEACH, CA 90802** **ECHO**
0.115 mi.
609 ft. **Site 3 of 4 in cluster E**

Relative:
Lower

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC RADIATOR
Facility address:	320 PACIFIC AVE LONG BEACH, CA 90813
EPA ID:	CAD982371957
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	KEN MARCUM, OWNER
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator

PACIFIC RADIATOR (Continued) **1000250227**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/21/1988
Site name: PACIFIC RADIATOR
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002802888

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:
Envid: 1000250227
Registry ID: 110002802888
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002802888

65
NNE
< 1/8
0.116 mi.
611 ft.

MORRIS PLAN CO OF CALIFORNIA
125 E 4TH
LONG BEACH, CA

EDR Hist Auto

1009123387
N/A

Relative:
Higher

Actual:
35 ft.

EDR Historical Auto Stations:
Name: MORRIS PLAN CO OF CALIFORNIA
Year: 1952
Type: AUTOMOBILE LOANS

E66
WNW
< 1/8
0.116 mi.
613 ft.

BRAWOLSKY JOE
322 PACIFIC AV
LONG BEACH, CA
Site 4 of 4 in cluster E

EDR Hist Cleaner

1009162175
N/A

Relative:
Lower

Actual:
32 ft.

EDR Historical Cleaners:
Name: BRAWOLSKY JOE
Year: 1924
Type: CLEANERS AND DYERS

K67
SSW
< 1/8
0.116 mi.
613 ft.

KOUTROULIS T B
110 W 1ST TER
LONG BEACH, CA
Site 2 of 9 in cluster K

EDR Hist Cleaner

1009142646
N/A

Relative:
Lower

Actual:
30 ft.

EDR Historical Cleaners:
Name: KOUTROLIS T B
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

Name: KOUTROULIS T B
Year: 1944
Type: HAT CLEANERS AND BLOCKERS

Name: DE LUXE HAT CLEANERS
Year: 1957
Type: HAT CLEANERS AND BLOCKERS

K68
SSW
< 1/8
0.116 mi.
613 ft.

DE LUXE HAT CLEANERS
110 W 1ST ST
LONG BEACH, CA
Site 3 of 9 in cluster K

EDR Hist Cleaner

1009161080
N/A

Relative:
Lower

Actual:
30 ft.

EDR Historical Cleaners:
Name: KOUTROLIS T B
Year: 1935
Type: HAT CLEANERS AND BLOCKERS

Name: KOUTROLIS T B
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

Name: KOUTROULIS T B

DE LUXE HAT CLEANERS (Continued) **1009161080**

Year: 1944
Type: HAT CLEANERS AND BLOCKERS

Name: DE LUXE HAT CLEANERS
Year: 1957
Type: HAT CLEANERS AND BLOCKERS

Name: DE LUXE HAT CLEANERS
Year: 1969
Type: HAT CLEANERS AND BLOCKERS

Name: DE LUXE HAT CLEANERS
Year: 1969
Type: HAT CLEANERS AND BLOCKERS

F69 **U.S. POSTAL SERVICE - MAIN OFF** **SWEEPS UST** **S101617977**
ENE **300 LONG BEACH BLVD** **CA FID UST** **N/A**
< 1/8 **LONG BEACH, CA 90801** **HAZNET**
0.116 mi.
615 ft. **Site 3 of 6 in cluster F**

Relative:
Higher

Actual:
35 ft.

SWEEPS UST:
Status: Active
Comp Number: 67405
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: ONE
SWRCB Tank Id: 19-060-067405-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 1

CA FID UST:
Facility ID: 19004860
Regulated By: UTNKA
Regulated ID: 00067405
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134371292
Mail To: Not reported
Mailing Address: 2300 REDONDO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90801
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

U.S. POSTAL SERVICE - MAIN OFF (Continued) **S101617977**

HAZNET:

envid:	S101617977
Year:	2015
GEPAID:	CAC002824793
Contact:	CAROLYN PARHAM
Telephone:	5623134640
Mailing Name:	Not reported
Mailing Address:	300 LONG BEACH BLVD.
Mailing City,St,Zip:	LONG BEACH, CA 90802
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

F70 **US POSTAL SERVICE - MAIN OFF** **HIST UST** **U001565827**
ENE **300 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA 90801**
0.116 mi.
615 ft. **Site 4 of 6 in cluster F**

Relative:
Higher

Actual:
35 ft.

HIST UST:

File Number:	0002844F
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002844F.pdf
Region:	STATE
Facility ID:	00000067405
Facility Type:	Other
Other Type:	POSTAL SERVICE
Contact Name:	LYLE VAN DORN
Telephone:	2134371292
Owner Name:	UNITED STATES POSTAL SERVICE
Owner Address:	2300 REDONDO AVE.
Owner City,St,Zip:	LONG BEACH, CA 90809
Total Tanks:	0001
Tank Num:	001
Container Num:	ONE
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	X
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

F71
ENE
< 1/8
0.116 mi.
615 ft.

U.S. POST OFFICE — **UST** — **U003660866**
0300 LONG BEACH BLVD — **N/A**
LONG BEACH, CA

Site 5 of 6 in cluster F

Relative: Higher

Actual: 35 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

F72
NE
< 1/8
0.118 mi.
623 ft.

0329 LONG BEACH BLVD — **UST** — **U003920058**
LONG BEACH, CA — **N/A**

Site 6 of 6 in cluster F

Relative: Higher

Actual: 36 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

I73
NNW
< 1/8
0.119 mi.
629 ft.

KAIMMER AUTO REPAIR L — **EDR Hist Auto** — **1009016845**
1 E 4TH ST — **N/A**
LONG BEACH, CA

Site 4 of 4 in cluster I

Relative: Higher

Actual: 34 ft.

EDR Historical Auto Stations:

Name:	KAIMMER AUTO REPAIR L
Year:	1963
Type:	AUTOMOBILE REPAIRING

H74
West
< 1/8
0.123 mi.
650 ft.

WARD LLOYD — **EDR Hist Auto** — **1009015464**
259 PACIFIC AV — **N/A**
LONG BEACH, CA

Site 6 of 11 in cluster H

Relative: Lower

Actual: 31 ft.

EDR Historical Auto Stations:

Name:	NIFONG F J
Year:	1935
Type:	AUTOMOBILE REPAIRING
Name:	WARD LLOYD
Year:	1935
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	NIFONG F J
Year:	1935

WARD LLOYD (Continued) **1009015464**

Type: AUTOMOBILE REPAIRS

H75 **MCGREGOR J B** **EDR Hist Auto** **1009049155**
West **255 PACIFIC AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.123 mi.
650 ft. **Site 7 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:

Name: SHERMAN C E
Year: 1931
Type: GASOLINE AND OIL SERVICE STATIONS

Name: MCGREGOR J B
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: MCLEAN G H
Year: 1944
Type: GASOLINE AND OIL SERVICE STATIONS

H76 **UST** **U003920177**
West **0255 PACIFIC AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.123 mi.
650 ft. **Site 8 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

H77 **EDR Hist Auto** **1015349804**
WSW **235 PACIFIC AVE** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.123 mi.
650 ft. **Site 9 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:

Name: HI TECH AUTO BODY & REPAIR C
Year: 2004
Address: 235 PACIFIC AVE

H78 **BEEKEN C E** **EDR Hist Cleaner** **1009161305**
WSW **213 PACIFIC AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.123 mi.
650 ft. **Site 10 of 11 in cluster H**

Relative:
Lower

Actual:
31 ft.

EDR Historical Cleaners:
Name: BEEKEN C E
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

H79 **MANNING JOS** **EDR Hist Auto** **1009050519**
WNW **200 W 3D** **N/A**
< 1/8 **LONG BEACH, CA**
0.123 mi.
651 ft. **Site 11 of 11 in cluster H**

Relative:
Lower

Actual:
32 ft.

EDR Historical Auto Stations:
Name: MANNING JOS
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

L80 **RENAISSANCE HOTEL** **UST** **U004220375**
South **111 E OCEAN** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.129 mi.
681 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
30 ft.

LONG BEACH UST:
Region: LONG BEACH
Tanks: Not reported
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

L81 **RENAISSANCE HOTEL (1 D/W JOOR)** **UST** **U003661065**
South **0111 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.129 mi.
681 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
30 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 1T
Tank Test: Dual Walled
Leak Test: Not reported
Tank Status: Not reported

82
NE
1/8-1/4
0.132 mi.
698 ft.

PHOTO MAX
359 LONG BEACH BLVD
LONG BEACH, CA 90802

RCRA-SQG
FINDS
ECHO

1000118138
CAD982041865

Relative:
Higher

Actual:
36 ft.

RCRA-SQG:

Date form received by agency:	11/26/1996
Facility name:	PHOTO MAX
Facility address:	359 LONG BEACH BLVD LONG BEACH, CA 90802
EPA ID:	CAD982041865
Contact:	CHUYI CHUYI
Contact address:	359 LONG BEACH BLVD LONG BEACH, CA 90802
Contact country:	US
Contact telephone:	(310) 435-3966
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ALEX HAN NAN TSAI
Owner/operator address:	359 LONG BEACH BLVD LONG BEACH, CA 90802
Owner/operator country:	Not reported
Owner/operator telephone:	(310) 435-3966
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

PHOTO MAX (Continued) **1000118138**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHOTO MAX
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 09/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002786147

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:
Envid: 1000118138
Registry ID: 110002786147
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002786147

J83 **LACTC** **UST** **U003660864**
East **0232 LONG BEACH BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.137 mi.
722 ft. **Site 2 of 2 in cluster J**

Relative: Higher

Actual: 35 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

84
WNW
1/8-1/4
0.137 mi.
722 ft.

0341 PACIFIC AVE
LONG BEACH, CA

UST **U003920178**
N/A

Relative:
Lower

Actual:
32 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

G85
SE
1/8-1/4
0.138 mi.
730 ft.

SOUTHERN CALIFORNIA EDISON
125 ELM AVE
LONG BEACH, CA 90806

Site 7 of 7 in cluster G

RCRA-LQG **1007199568**
FINDS **CAD981681422**

Relative:
Higher

Actual:
34 ft.

RCRA-LQG:

Date form received by agency:	02/27/1996
Facility name:	SOUTHERN CALIFORNIA EDISON
Facility address:	125 ELM AVE LONG BEACH, CA 90806
EPA ID:	CAD981681422
Mailing address:	P.O. BOX 800 2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770
Contact:	KATHRYN VANDERSLICE
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(818) 302-9320
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

SOUTHERN CALIFORNIA EDISON (Continued) **1007199568**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/11/1990
Site name: SOUTHERN CALIFORNIA EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110055864471

Environmental Interest/Information System
STATE MASTER

L86 **SPORTS PARK** **US BROWNFIELDS** **1016352399**
SSW **100 PINE AVE S** **FINDS** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.140 mi.
739 ft. **Site 3 of 3 in cluster L**

Relative:
Lower

Actual:
29 ft.

US BROWNFIELDS:
Recipient name: Long Beach, City of
Grant type: Assessment
Property name: SPORTS PARK
Property #: Not reported
Parcel size: 56
Property Description: oil/gas processing/waste disposal/light industry
Latitude: 33.766425
Longitude: -118.192394
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: Not reported
ACRES property ID: 12767
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: Not reported
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase I Environmental Assessment

SPORTS PARK (Continued) **1016352399**

Accomplishment count:	0
Cooperative agreement #:	98914601
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Not reported
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported

SPORTS PARK (Continued) **1016352399**

Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completition Date:	Not reported
# Below Poverty:	2726
% Below Poverty:	4.5%
# Low Income:	4784
% Low Income:	2.5%
Meidan Income:	7973
# Unemployed:	540
% Unemployed:	22.5%
# Vacant Housing:	1102
% Vacant Housing:	11.0%

FINDS:

Registry ID: 110039550713

Environmental Interest/Information System
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

M87 **PUBLIC SERVICE MARINE INC** **RCRA NonGen / NLR** **1000857535**
SSE **249 E OCEAN BLVD STE 300** **FINDS** **CAD983669722**
1/8-1/4 **LONG BEACH, CA 90802** **ECHO**
0.145 mi.
764 ft. **Site 1 of 6 in cluster M**

Relative:
Higher

Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/16/1993
Facility name:	PUBLIC SERVICE MARINE INC
Facility address:	249 E OCEAN BLVD STE 300 LONG BEACH, CA 90802
EPA ID:	CAD983669722
Mailing address:	E OCEAN BLVD STE 300 LONG BEACH, CA 90802
Contact:	GEORGE REISS
Contact address:	249 E OCEAN BLVD STE 300 LONG BEACH, CA 90802
Contact country:	US
Contact telephone:	(310) 983-9034
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	DANIEL STEPPE
Owner/operator address:	1300 POST OAK BLVD STE 2240 HOUSTON, TX 77056
Owner/operator country:	Not reported
Owner/operator telephone:	(713) 961-3772
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002900193

Environmental Interest/Information System

PUBLIC SERVICE MARINE INC (Continued) **1000857535**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:
Envid: 1000857535
Registry ID: 110002900193
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002900193

M88 **LONG BEACH** **SWEEPS UST** **S101629360**
SSE **249 E OCEAN BLVD** **CA FID UST** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.145 mi.
764 ft. **Site 2 of 6 in cluster M**

Relative:
Higher

Actual:
33 ft.

SWEEPS UST:
Status: Active
Comp Number: 20672
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 19-060-020672-000001
Tank Status: A
Capacity: 5000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

CA FID UST:
Facility ID: 19005788
Regulated By: UTNKA
Regulated ID: 00020672
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2133823681
Mail To: Not reported
Mailing Address: SAME
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

M89 **INTERNATIONAL CITY BANK BLDG** **AST** **A100324053**
SSE **249 E OCEAN BLVD.** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.145 mi.
764 ft. **Site 3 of 6 in cluster M**

Relative:
Higher

Actual:
33 ft.

AST:

Certified Unified Program Agencies:	Long Beach
Owner:	ADLER REALTY
Total Gallons:	2,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

M90 **LONG BEACH** **HIST UST** **S118412432**
SSE **249 EAST OCEN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.145 mi.
764 ft. **Site 4 of 6 in cluster M**

Relative:
Higher

Actual:
33 ft.

HIST UST:

File Number:	00026E4F
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026E4F.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported

LONG BEACH (Continued) **S118412432**

Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

M91 **INTERNATIONAL CITY BANK** **UST** **U003854828**
SSE **0249 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.145 mi.
764 ft. **Site 5 of 6 in cluster M**

Relative:
Higher

Actual:
33 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

K92 **TIDELANDS OIL PRODUCTION COMPANY** **HWT** **S111711620**
SSW **111 WEST OCEAN BLVD SUITE 800** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.146 mi.
770 ft. **Site 4 of 9 in cluster K**

Relative:
Lower

Actual:
29 ft.

HWT:
Reg Num: 2705
Expiration Date: 09/30/2016

K93 **LANDMARK SQUARE** **AST** **A100324199**
SSW **111 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.146 mi.
770 ft. **Site 5 of 9 in cluster K**

Relative:
Lower

Actual:
29 ft.

AST:
Certified Unified Program Agencies: Not reported
Owner: Paula Culp
Total Gallons: Not reported
CERSID: 10662808
Facility ID: HC00001551
Business Name: John Hancock Real Estate
Phone: 562-495-5000
Fax: Not reported
Mailing Address: 111 W Ocean Blvd, Suite #1020
Mailing Address City: Long Beach
Mailing Address State: CA
Mailing Address Zip Code: 90802
Operator Name: Paula Culp
Operator Phone: 562-495-5000
Owner Phone: 562-495-5000
Owner Mail Address: 111 W Ocean Blvd, Suite #1020
Owner State: CA

LANDMARK SQUARE (Continued) **A100324199**

Owner Zip Code:	90802
Owner Country:	United States
Property Owner Name:	Paula Culp
Property Owner Phone:	562-495-5000
Property Owner Mailing Address:	111 W Ocean Blvd, Suite #1020
Property Owner City:	Long Beach
Property Owner Stat :	CA
Property Owner Zip Code:	90802
Property Owner Country:	United States
EPAID:	CAL000346559
Certified Unified Program Agencies:	Long Beach
Owner:	LANDMARK SQUARE
Total Gallons:	1,500
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

K94 **ISLAND FREEMAN** **AST** **A100421033**
SSW **111 W OCEAN BLVD STE 800** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.146 mi.
770 ft. **Site 6 of 9 in cluster K**

Relative:
Lower

Actual:
29 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Thums Long Beach Company
Total Gallons:	Not reported
CERSID:	10501405
Facility ID:	Not reported
Business Name:	Thums Long Beach Company
Phone:	(562)624-3452
Fax:	Not reported
Mailing Address:	111 W. Ocean Blvd., Suite 800
Mailing Address City:	Long Beach
Mailing Address State:	CA
Mailing Address Zip Code:	90802

ISLAND FREEMAN (Continued) **A100421033**

Operator Name:	Thums Long Beach Company
Operator Phone:	(562)624-3400
Owner Phone:	(562)624-3400
Owner Mail Address:	111 W. Ocean Blvd., Suite 800
Owner State:	CA
Owner Zip Code:	90802
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAR000012559

K95 **ISLAND CHAFFEE** **AST** **A100421030**
SSW **111 W OCEAN BLVD STE 800** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.146 mi.
770 ft. **Site 7 of 9 in cluster K**

Relative:
Lower

Actual:
29 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Thums Long Beach Company
Total Gallons:	Not reported
CERSID:	10501402
Facility ID:	Not reported
Business Name:	Thums Long Beach Company
Phone:	(562)624-3452
Fax:	Not reported
Mailing Address:	111 W. Ocean Blvd., Suite 800
Mailing Address City:	Long Beach
Mailing Address State:	CA
Mailing Address Zip Code:	90802
Operator Name:	Thums Long Beach Company
Operator Phone:	(562)624-3400
Owner Phone:	(562)624-3400
Owner Mail Address:	111 W. Ocean Blvd., Suite 800
Owner State:	CA
Owner Zip Code:	90802
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAR000012567

K96 **ISLAND WHITE** **AST** **A100421035**
SSW **111 W OCEAN BLVD STE 800** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.146 mi.
770 ft. **Site 8 of 9 in cluster K**

Relative:
Lower

Actual:
29 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Thums Long Beach Company
Total Gallons:	Not reported
CERSID:	10501399
Facility ID:	Not reported
Business Name:	Thums Long Beach Company
Phone:	(562)624-3452
Fax:	Not reported
Mailing Address:	111 W. Ocean Blvd., Suite 800
Mailing Address City:	Long Beach
Mailing Address State:	CA
Mailing Address Zip Code:	90802
Operator Name:	Thums Long Beach Company
Operator Phone:	(562)624-3400
Owner Phone:	(562)624-3400
Owner Mail Address:	111 W. Ocean Blvd., Suite 800
Owner State:	CA
Owner Zip Code:	90802
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAR000012575

K97 **ISLAND GRISSOM** **AST** **A100421034**
SSW **111 W OCEAN BLVD STE 800** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.146 mi.
770 ft. **Site 9 of 9 in cluster K**

Relative:
Lower

Actual:
29 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Thums Long Beach Company
Total Gallons:	Not reported
CERSID:	10501396
Facility ID:	Not reported
Business Name:	Thums Long Beach Company
Phone:	(562)624-3452
Fax:	Not reported
Mailing Address:	111 W. Ocean Blvd., Suite 800
Mailing Address City:	Long Beach
Mailing Address State:	CA
Mailing Address Zip Code:	90802
Operator Name:	Thums Long Beach Company
Operator Phone:	(562)624-3400
Owner Phone:	(562)624-3400
Owner Mail Address:	111 W. Ocean Blvd., Suite 800
Owner State:	CA
Owner Zip Code:	90802

ISLAND GRISSOM (Continued) **A100421034**

Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAR000012583

N98 **LANDMARK SQUARE** **LUST** **S108935376**
SSW **125 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.170 mi.
900 ft. **Site 1 of 2 in cluster N**

Relative:
Lower

Actual:
28 ft.

LUST:

Region:	STATE
Global Id:	T0603744316
Latitude:	33.767141
Longitude:	-118.193162
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/07/2011
Lead Agency:	LONG BEACH, CITY OF
Case Worker:	CP
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	Not reported
LOC Case Number:	PR0022938
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603744316
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137

Global Id:	T0603744316
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603744316
Status:	Completed - Case Closed

LANDMARK SQUARE (Continued) **S108935376**

Status Date: 03/07/2011

Global Id: T0603744316
Status: Open - Case Begin Date
Status Date: 07/13/1989

Global Id: T0603744316
Status: Open - Site Assessment
Status Date: 07/14/1989

Regulatory Activities:
Global Id: T0603744316
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0603744316
Action Type: ENFORCEMENT
Date: 05/16/2007
Action: Notice to Comply

Global Id: T0603744316
Action Type: ENFORCEMENT
Date: 03/07/2011
Action: File Review - Closure

Global Id: T0603744316
Action Type: Other
Date: 07/13/1989
Action: Leak Discovery

Global Id: T0603744316
Action Type: ENFORCEMENT
Date: 10/13/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0603744316
Action Type: Other
Date: 07/14/1989
Action: Leak Reported

N99 **LANDMARK SQUARE** **UST** **U003661066**
SSW **0125 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.170 mi.
900 ft. **Site 2 of 2 in cluster N**

Relative:
Lower

Actual:
28 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

O100 **UST** **U003919850**
East **0326 E BROADWAY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.173 mi.
914 ft. **Site 1 of 9 in cluster O**

Relative: **Higher**

LONG BEACH UST:

DATA AS OF 02/25/2014:

Actual: **35 ft.**

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

P101 **J C PENNY COMPANY** **UST** **U003660868**
NNE **0441 LONG BEACH BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.177 mi.
937 ft. **Site 1 of 4 in cluster P**

Relative: **Higher**

LONG BEACH UST:

DATA AS OF 02/25/2014:

Actual: **36 ft.**

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

Q102 **PADD 1 DIESEL** **FUELS PROGRAM** **1016156801**
SE **301 E OCEAN BLVD SUITE 1100** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 1 of 11 in cluster Q**

Relative: **Higher**

FUELS PROGRAM:

Actual: **33 ft.**

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	80255
Facility Type:	Diesel/Biodiesel
Facility Activity:	Non Renewable Fuels Importer Facility
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

Q103 **PADD 1** **FUELS PROGRAM** **1016153273**
SE **301 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 2 of 11 in cluster Q**

Relative:
Higher

Actual:
33 ft.

FUELS PROGRAM:

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	00001
Facility Type:	Gas/Ethanol - PADD
Facility Activity:	Non Renewable Fuels Importer
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

Q104 **PADD 6** **FUELS PROGRAM** **1016153443**
SE **301 E. OCEAN BLVD SUITE 1100** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 3 of 11 in cluster Q**

Relative:
Higher

Actual:
33 ft.

FUELS PROGRAM:

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	00006
Facility Type:	Gas/Ethanol - PADD
Facility Activity:	Non Renewable Fuels Importer
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

Q105 **PADD 5 DIESEL** **FUELS PROGRAM** **1016156616**
SE **301 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 4 of 11 in cluster Q**

Relative:
Higher

Actual:
33 ft.

FUELS PROGRAM:

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	80005
Facility Type:	Diesel/Biodiesel - PADD
Facility Activity:	Non Renewable Fuels Importer Facility
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

Q106 **PADD 3** **FUELS PROGRAM** **1016153356**
SE **301 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 5 of 11 in cluster Q**

Relative:
Higher

Actual:
33 ft.

FUELS PROGRAM:

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	00003
Facility Type:	Gas/Ethanol - PADD
Facility Activity:	Non Renewable Fuels Importer
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

Q107 **PADD 3 DIESEL** **FUELS PROGRAM** **1016156802**
SE **301 E OCEAN BLVD SUITE 1100** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 6 of 11 in cluster Q**

Relative:
Higher

Actual:
33 ft.

FUELS PROGRAM:

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	80256
Facility Type:	Diesel/Biodiesel
Facility Activity:	Non Renewable Fuels Importer Facility
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

Q108 **PADD 5 - MIECO** **FUELS PROGRAM** **1016153398**
SE **301 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.182 mi.
962 ft. **Site 7 of 11 in cluster Q**

Relative:
Higher

Actual:
33 ft.

FUELS PROGRAM:

Program Type:	Diesel, Gasoline, Renewable Fuel Standard
Company Seq. ID:	4090
Business Activity:	Mobile Facility, Non-Renewable Fuels Importer, Non-Renewable Fuels Importer, Oxygenate Blender (Reformulated Gasoline Program), PADD Importer, PADD Importer, PADD Importer (Renewable Fuel Importer), Pipeline/Pass-Through Terminal, Refiner, Renewable Fuels Exporter
Company Name:	MIECO INC
Company Address:	301 E Ocean Blvd Suite 1100 Long Beach, CA 90802
Facility ID:	00005
Facility Type:	Gas/Ethanol - PADD
Facility Activity:	Non Renewable Fuels Importer
Subject to 80.1403:	Not reported
Fuel Only For Off Road:	Not reported
Fuel Created:	Not reported
D Code:	Not reported

O109
East
1/8-1/4
0.185 mi.
975 ft.

Relative:
Higher

Actual:
36 ft.

0333 E BROADWAY
LONG BEACH, CA

Site 2 of 9 in cluster O

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

UST **U003919851**
N/A

M110
SSE
1/8-1/4
0.185 mi.
978 ft.

Relative:
Lower

Actual:
29 ft.

BREAKERS HOTEL
0210 E OCEAN BLVD
LONG BEACH, CA

Site 6 of 6 in cluster M

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	3F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

UST **U003661068**
N/A

P111
NNE
1/8-1/4
0.187 mi.
985 ft.

Relative:
Higher

Actual:
36 ft.

L.B. PLAZA MALL PROJECT
0451 LONG BEACH BLVD
LONG BEACH, CA

Site 2 of 4 in cluster P

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

UST **U003854799**
N/A

O112
East
1/8-1/4
0.189 mi.
996 ft.

Relative:
Higher

Actual:
36 ft.

0339 E BROADWAY
LONG BEACH, CA

Site 3 of 9 in cluster O

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

UST **U003919853**
N/A

113
South
1/8-1/4
0.192 mi.
1012 ft.

0025 LOCUST AVE
LONG BEACH, CA

UST **U003920040**
N/A

Relative:
Lower

Actual:
22 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

P114
NNE
1/8-1/4
0.196 mi.
1035 ft.

WALMART NO 2949
151 E 5TH ST
LONG BEACH, CA 90802

Site 3 of 4 in cluster P

RCRA-SQG **1014387226**
HAZNET **CAR000207050**

Relative:
Higher

Actual:
36 ft.

RCRA-SQG:

Date form received by agency:	10/28/2014
Facility name:	WALMART NO 2949
Facility address:	151 E 5TH ST LONG BEACH, CA 90802
EPA ID:	CAR000207050
Mailing address:	PO BOX 8041 BENTONVILLE, AR 72712 8041
Contact:	JUSTIN WILSON
Contact address:	PO BOX 8041 BENTONVILLE, AR 72712 8041
Contact country:	US
Contact telephone:	479-204-3517
Contact email:	JUSTIN.P.WILSON@WALMART.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	WAL MART STORES INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/30/2002
Owner/Op end date:	Not reported
Owner/operator name:	WALMART STORES INC
Owner/operator address:	PO BOX 8041 BENTONVILLE, 72712
Owner/operator country:	US
Owner/operator telephone:	479-204-3517
Legal status:	Private

WALMART NO 2949 (Continued) **1014387226**

Owner/Operator Type: Owner
Owner/Op start date: 10/30/2002
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 122
. Waste name: 122

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 232
. Waste name: 232

. Waste code: 311
. Waste name: 311

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 541
. Waste name: 541

. Waste code: 791
. Waste name: 791

WALMART NO 2949 (Continued) **1014387226**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

WALMART NO 2949 (Continued) **1014387226**

. Waste code: D043
. Waste name: VINYL CHLORIDE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188

WALMART NO 2949 (Continued) **1014387226**

. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U249
. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U409
. Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL

Historical Generators:
Date form received by agency: 06/27/2011
Site name: WALMART NO 2949
Classification: Small Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 223
. Waste name: 223

. Waste code: 232
. Waste name: 232

WALMART NO 2949 (Continued) **1014387226**

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 311
. Waste name: 311

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 561
. Waste name: 561

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

WALMART NO 2949 (Continued) **1014387226**

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U122
. Waste name: FORMALDEHYDE

WALMART NO 2949 (Continued) **1014387226**

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U182
. Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U248
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

. Waste code: U249
. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U409
. Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL

. Waste code: U411
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Date form received by agency: 04/08/2010
Site name: WALMART NO 2949
Classification: Small Quantity Generator

. Waste code: 122
. Waste name: 122

WALMART NO 2949 (Continued) **1014387226**

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 232
. Waste name: 232

. Waste code: 311
. Waste name: 311

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

WALMART NO 2949 (Continued) **1014387226**

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D026
. Waste name: CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P046
. Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165
. Waste name: NAPHTHALENE

WALMART NO 2949 (Continued) **1014387226**

. Waste code: U182
. Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U249
. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U409
. Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL

. Waste code: U411
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Violation Status: No violations found

HAZNET:

envid:	1014387226
Year:	2015
GEPAID:	CAR000207050
Contact:	JUSTIN WILSON
Telephone:	4792043517
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 8041
Mailing City,St,Zip:	BENTONVILLE, AR 727128041
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3405
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	1014387226
Year:	2015
GEPAID:	CAR000207050
Contact:	JUSTIN WILSON
Telephone:	4792043517
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 8041
Mailing City,St,Zip:	BENTONVILLE, AR 727128041
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.8435
Cat Decode:	Other inorganic solid waste

WALMART NO 2949 (Continued) **1014387226**

Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	1014387226
Year:	2015
GEPAID:	CAR000207050
Contact:	JUSTIN WILSON
Telephone:	4792043517
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 8041
Mailing City,St,Zip:	BENTONVILLE, AR 727128041
Gen County:	Los Angeles
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0005
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	1014387226
Year:	2015
GEPAID:	CAR000207050
Contact:	JUSTIN WILSON
Telephone:	4792043517
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 8041
Mailing City,St,Zip:	BENTONVILLE, AR 727128041
Gen County:	Los Angeles
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.003
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	1014387226
Year:	2015
GEPAID:	CAR000207050
Contact:	JUSTIN WILSON
Telephone:	4792043517
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 8041
Mailing City,St,Zip:	BENTONVILLE, AR 727128041
Gen County:	Los Angeles
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Pesticides and other waste associated with pesticide production
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

WALMART NO 2949 (Continued) **1014387226**

(H010-H129) Or (H131-H135)
Tons: 0.067
Cat Decode: Pesticides and other waste associated with pesticide production
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
81 additional CA_HAZNET: record(s) in the EDR Site Report.

Q115 **LONG BEACH SCHROEDER HALL USAR** **LUST** **S105790772**
SSE **MCS** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.202 mi.
1064 ft. **Site 8 of 11 in cluster Q**

Relative:
Lower

Actual:
31 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	Not reported	
Status:	Not reported	
Substance:	Not reported	
Substance Quantity:	Not reported	
Local Case No:	400684	
Case Type:	Not reported	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603762833	
W Global ID:	Not reported	
Staff:	AVT	
Local Agency:	Not reported	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		Not reported
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		Not reported
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported

LONG BEACH SCHROEDER HALL USAR (Continued) **S105790772**

Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	Wayne Alves
RP Address:	Not reported
Program:	DOD
Lat/Long:	Not reported
Local Agency Staff:	Not reported
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

MCS:

Global Id:	T0603762833
Latitude:	33.76696
Longitude:	-118.1892
Case Type:	Military Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/12/2010
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Caseworker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	Not reported
LOC Case Number:	19970017
File Location:	Not reported
Potential Media Affect:	Not reported
EDR Link ID:	T0603762833
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Q116
SSE
1/8-1/4
0.202 mi.
1064 ft.

DEFENSE FUEL SUPPORT POINT SAN PEDRO **ENVIROSTOR** **S110493773**
NAVY MOLE, PIER 12 **N/A**
LONG BEACH, CA 90822

Site 9 of 11 in cluster Q

Relative:
Lower

Actual:
31 ft.

ENVIROSTOR:

Facility ID:	71003581
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported

DEFENSE FUEL SUPPORT POINT SAN PEDRO (Continued) **S110493773**

Division Branch: Cleanup Chatsworth
Assembly: 70
Senate: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.76696
Longitude: -118.1892
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA0000737858
Alias Type: EPA Identification Number
Alias Name: 71003581
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 10/03/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Q117 **U.S. NAVY, LONG BEACH NAVAL SHIPYARD** **ENVIROSTOR** **S110494410**
SSE **300 SHIPYARD ROAD CODE 1171** **N/A**
1/8-1/4 **LONG BEACH, CA 90822**
0.202 mi.
1064 ft. **Site 10 of 11 in cluster Q**

Relative:
Lower

Actual:
31 ft.

ENVIROSTOR:
Facility ID: 71003605
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 70
Senate: 33

U.S. NAVY, LONG BEACH NAVAL SHIPYARD (Continued) **S110494410**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.76696
Longitude: -118.1892
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA6170023109
Alias Type: EPA Identification Number
Alias Name: 71003605
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O118 **LONG BEACH PARKING PLAZA** **AST** **A100160494**
ESE **125 ELM ST.** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.202 mi.
1068 ft. **Site 4 of 9 in cluster O**

Relative:
Higher

Actual:
35 ft.

AST:
Certified Unified Program Agencies: Long Beach
Owner: SOUTHERN CALIFORNIA EDISON CO.
Total Gallons: 4,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported

LONG BEACH PARKING PLAZA (Continued) **A100160494**

Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

O119 **SCE LONG BEACH REGIONAL OFFICE** **AST** **A100424246**
ESE **125 ELM AVE** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.202 mi.
1068 ft. **Site 5 of 9 in cluster O**

Relative:
Higher

Actual:
35 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Southern California Edison
Total Gallons:	Not reported
CERSID:	10148759
Facility ID:	Not reported
Business Name:	Southern California Edison, Customer Service Business Unit (CSBU)
Phone:	626-302-1212
Fax:	Not reported
Mailing Address:	125 Elm Ave
Mailing Address City:	Long Beach
Mailing Address State:	CA
Mailing Address Zip Code:	90802
Operator Name:	Southern California Edison
Operator Phone:	626-302-1212
Owner Phone:	626-302-1212
Owner Mail Address:	P.O. Box 800 (Attn: CES Compliance - Gateway 6040)
Owner State:	CA
Owner Zip Code:	91770
Owner Country:	United States
Property Owner Name:	Southern California Edison
Property Owner Phone:	626-302-1212
Property Owner Mailing Address:	P.O. Box 800 (Attn: CES Compliance - Gateway 6040)
Property Owner City:	Rosemead
Property Owner Stat :	CA
Property Owner Zip Code:	91770
Property Owner Country:	United States
EPAID:	Not reported

O120 **SOUTHERN CA EDISON CO** **LUST** **S102437779**
ESE **125 ELM AVE** **SWEEPS UST** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **HIST CORTESE**
0.202 mi.
1068 ft. **Site 6 of 9 in cluster O**

Relative:
Higher

Actual:
35 ft.

LUST:

Region:	STATE
Global Id:	T0603701695
Latitude:	33.7686601
Longitude:	-118.1876847

SOUTHERN CA EDISON CO (Continued) **S102437779**

Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/20/1998
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	DK
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	908020107
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603701695
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137

Global Id:	T0603701695
Contact Type:	Regional Board Caseworker
Contact Name:	DAVID KOO
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	Not reported
City:	R4 UNKNOWN
Email:	dkoo@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603701695
Status:	Completed - Case Closed
Status Date:	05/20/1998

Global Id:	T0603701695
Status:	Open - Case Begin Date
Status Date:	09/14/1988

Global Id:	T0603701695
Status:	Open - Site Assessment
Status Date:	10/22/1997

Regulatory Activities:

Global Id:	T0603701695
Action Type:	Other
Date:	09/14/1988
Action:	Leak Discovery

Global Id:	T0603701695
Action Type:	Other
Date:	12/15/1988
Action:	Leak Reported

SOUTHERN CA EDISON CO (Continued) **S102437779**

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	908020107	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Excavate and Dispose
Global ID:	T0603701695	
W Global ID:	Not reported	
Staff:	DK	
Local Agency:	19060	
Cross Street:	ALAMO COURT	
Enforcement Type:	Not reported	
Date Leak Discovered:	9/14/1988	
Date Leak First Reported:		12/15/1988
Date Leak Record Entered:	12/22/1988	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		3/3/1999
Date the Case was Closed:		5/20/1998
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Other Cause	
Leak Source:	Tank	
Operator:	SOUTHERN DIVISION OFFICE	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		16169.157547036746456596997665
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		10/22/1997
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		1/1/1965
Hist Max MTBE Conc in Groundwater:		100
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	<	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	SOUTHERN CALIFORNIA EDISON CO.	
RP Address:	2244 WALNUT GROVE AVE., RM #405, ROSEMEAD CA 91770	
Program:	LUST	
Lat/Long:	33.7686228 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	LOP/LOW - MINOR OR NO POTENTIAL WATER RESOURCE IMPACT	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	

SOUTHERN CA EDISON CO (Continued) **S102437779**

Assigned Name: Not reported
Summary: END OF UST DAMAGED BY A HOLLOW STEM AUGER WHILE INSTALLING GW MONITORING WELLS.; 03/03/99 WELL ABANDONMENT REPORT

SWEEPS UST:
Status: Active
Comp Number: 431
Number: 1
Board Of Equalization: Not reported
Referral Date: 09-03-93
Action Date: 04-19-94
Created Date: 04-19-94
Owner Tank Id: 586
SWRCB Tank Id: 19-060-000431-000001
Tank Status: A
Capacity: 10000
Active Date: 09-03-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 431
Number: 1
Board Of Equalization: Not reported
Referral Date: 09-03-93
Action Date: 04-19-94
Created Date: 04-19-94
Owner Tank Id: 588
SWRCB Tank Id: 19-060-000431-000002
Tank Status: A
Capacity: 550
Active Date: 09-03-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908020107

O121 **SCE (FLEET SERVICING GARAGE)** **UST** **U003660675**
ESE **0125 ELM AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.202 mi.
1068 ft. **Site 7 of 9 in cluster O**

Relative: Higher

Actual: 35 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported

SCE (FLEET SERVICING GARAGE) (Continued) **U003660675**

Leak Test: Not reported
Tank Status: Not reported

122
SSW
1/8-1/4
0.212 mi.
1120 ft.

OCEAN CENTER BLDG
0110 W OCEAN BLVD
LONG BEACH, CA

Database(s): UST
EDR ID Number: U003661064
EPA ID Number: N/A

Relative:
Lower

Actual:
8 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

O123
ESE
1/8-1/4
0.212 mi.
1121 ft.

SOUTHERN CA EDISON CO
134 ELM ST
LONG BEACH, CA 90813

Site 8 of 9 in cluster O

Database(s): LUST
HIST CORTESE
EDR ID Number: S103065319
EPA ID Number: N/A

Relative:
Higher

Actual:
35 ft.

LUST:

Region: STATE
Global Id: T0603700109
Latitude: 33.768784
Longitude: -118.1876465
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/03/2009
Lead Agency: LONG BEACH, CITY OF
Case Worker: CP
Local Agency: LONG BEACH, CITY OF
RB Case Number: 091588-06
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603700109
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603700109
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG

SOUTHERN CA EDISON CO (Continued) **S103065319**

Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700109
Status: Completed - Case Closed
Status Date: 04/03/2009

Global Id: T0603700109
Status: Open - Case Begin Date
Status Date: 09/14/1988

Global Id: T0603700109
Status: Open - Remediation
Status Date: 12/13/1988

Global Id: T0603700109
Status: Open - Site Assessment
Status Date: 09/15/1988

Regulatory Activities:
Global Id: T0603700109
Action Type: ENFORCEMENT
Date: 07/31/2006
Action: InterAgency Agreement

Global Id: T0603700109
Action Type: Other
Date: 09/14/1988
Action: Leak Discovery

Global Id: T0603700109
Action Type: Other
Date: 09/14/1988
Action: Leak Reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 091588-06

O124 **SOUTHERN CA EDISON CO** **LUST** **S104233770**
ESE **134 ELM ST** **N/A**
1/8-1/4 **LONG BEACH, CA 90813**
0.212 mi.
1121 ft. **Site 9 of 9 in cluster O**

Relative:
Higher

Actual:
35 ft.

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles

SOUTHERN CA EDISON CO (Continued) **S104233770**

Facility Id:	091588-06	
Status:	Remedial action (cleanup) Underway	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700109	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19060	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	9/14/1988	
Date Leak First Reported:		9/14/1988
Date Leak Record Entered:	9/10/1988	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		12/13/1988
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Structure Failure	
Leak Source:	Tank	
Operator:	JOHNSON, CHRIS	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		16096.598107473809281793497659
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		9/15/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		12/13/1988
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	SOUTHERN CALIFORNIA EDISON	
RP Address:	Not reported	
Program:	LUST	
Lat/Long:	33.7686868 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	CROSBY AND OVERTON IS THE CONSULTANT LEAK OF 1800 GAL WAS DUE TO DRILLING MISHAP	

Q125
SE
1/8-1/4
0.214 mi.
1128 ft.

THE WESTIN HOTEL
333 E OCEAN BLVD.
LONG BEACH, CA

Site 11 of 11 in cluster Q

AST **A100325198**
N/A

Relative:
Higher

Actual:
34 ft.

AST:

Certified Unified Program Agencies:	Long Beach
Owner:	THE WESTIN HOTEL
Total Gallons:	2,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

R126
SW
1/8-1/4
0.216 mi.
1142 ft.

OCEAN VIEW TOWER LLC
200 W OCEAN BLVD
LONG BEACH, CA 90802

Site 1 of 9 in cluster R

SWEEPS UST **S106932398**
HAZNET **N/A**

Relative:
Lower

Actual:
20 ft.

SWEEPS UST:

Status:	Active
Comp Number:	67023
Number:	4
Board Of Equalization:	44-013676
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	3
SWRCB Tank Id:	19-060-067023-000001
Tank Status:	A
Capacity:	Not reported
Active Date:	07-01-85
Tank Use:	EMPTY
STG:	P
Content:	BANDONED
Number Of Tanks:	2

Status:	Active

OCEAN VIEW TOWER LLC (Continued) **S106932398**

Comp Number: 67023
Number: 4
Board Of Equalization: 44-013676
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 19-060-067023-000002
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: EMPTY
STG: P
Content: ABANDONED
Number Of Tanks: Not reported

HAZNET:
envid: S106932398
Year: 2014
GEPAID: CAL000384891
Contact: PHILIP HUR
Telephone: 7143993015
Mailing Name: Not reported
Mailing Address: 888 S DISNEYLAND DR STE 101
Mailing City,St,Zip: ANAHEIM, CA 92802
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.63
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S106932398
Year: 2014
GEPAID: CAL000384891
Contact: PHILIP HUR
Telephone: 7143993015
Mailing Name: Not reported
Mailing Address: 888 S DISNEYLAND DR STE 101
Mailing City,St,Zip: ANAHEIM, CA 92802
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.3306
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S106932398
Year: 2014

OCEAN VIEW TOWER LLC (Continued) **S106932398**

GEPAID:	CAL000384891
Contact:	PHILIP HUR
Telephone:	7143993015
Mailing Name:	Not reported
Mailing Address:	888 S DISNEYLAND DR STE 101
Mailing City,St,Zip:	ANAHEIM, CA 92802
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	33.712
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S106932398
Year:	2013
GEPAID:	CAL000384891
Contact:	PHILIP HUR
Telephone:	7143993015
Mailing Name:	Not reported
Mailing Address:	888 S DISNEYLAND DR STE 101
Mailing City,St,Zip:	ANAHEIM, CA 92802
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	304.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

R127 **SOUTHERN AREA HDQTRS** **AST** **A100226607**
SW **200 W. OCEAN BLVD.** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.216 mi.
1142 ft. **Site 2 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

AST:

Certified Unified Program Agencies:	Long Beach
Owner:	VERIZON CALIFORNIA, INC.
Total Gallons:	16,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported

SOUTHERN AREA HDQTRS (Continued) **A100226607**

Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

R128 **VERIZON L.B. MEGA CENTER (6M D/W AST)** **UST** **U003854827**
SW **0200 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.216 mi.
1142 ft. **Site 3 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

R129 **GTE CALIFORNIA** **LUST** **S101296751**
SW **200 OCEAN BLVD** **EMI** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **HIST CORTESE**
0.216 mi.
1142 ft. **Site 4 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

LUST:

Region:	STATE
Global Id:	T0603701693
Latitude:	33.766632
Longitude:	-118.193997
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/15/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	908020089
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603701693
Contact Type:	Local Agency Caseworker

GTE CALIFORNIA (Continued) **S101296751**

Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701693
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603701693
Status: Completed - Case Closed
Status Date: 05/15/1996

Global Id: T0603701693
Status: Open - Case Begin Date
Status Date: 07/08/1987

Global Id: T0603701693
Status: Open - Remediation
Status Date: 01/07/1988

Global Id: T0603701693
Status: Open - Site Assessment
Status Date: 04/06/1988

Global Id: T0603701693
Status: Open - Verification Monitoring
Status Date: 03/29/1996

Regulatory Activities:
Global Id: T0603701693
Action Type: Other
Date: 07/08/1987
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908020089
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603701693

GTE CALIFORNIA (Continued) **S101296751**

W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19060	
Cross Street:	PACIFIC	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		7/8/1987
Date Leak Record Entered:	9/9/1987	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		5/9/1996
Date the Case was Closed:		5/15/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		17850.599557480112441070128487
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		4/6/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		1/7/1988
Post Remedial Action Monitoring Began:		3/29/1996
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	GENERAL TELEPHONE OF CAL.	
RP Address:	P O BOX 725, 1608L7.6, CHINO, CA 91708	
Program:	LUST	
Lat/Long:	33.7671729 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	PURGING FREE PRODUCT FROM 3'+ DOWN TO 0.41'. STATUS BY MSH	3/29/96

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	76505
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD

GTE CALIFORNIA (Continued) **S101296751**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020089

R130 **LONG BEACH *** **SWEEPS UST** **S101617999**
SW **200 W OCEAN BLVD** **CA FID UST** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **EMI**
0.216 mi.
1142 ft. **Site 5 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

SWEEPS UST:

Status:	Active
Comp Number:	3726
Number:	4
Board Of Equalization:	44-013306
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	19-060-003726-000001
Tank Status:	A
Capacity:	10000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

CA FID UST:

Facility ID:	19001381
Regulated By:	UTNKA
Regulated ID:	00003726
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2135917006
Mail To:	Not reported
Mailing Address:	1778 E 020TH ST RC
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported

LONG BEACH * (Continued) **S101617999**

Status: Active

Facility ID: 19001381
Regulated By: UTNKA
Regulated ID: 00067023
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146276261
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 34990
Air District Name: SC
SIC Code: 4813
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 34990
Air District Name: SC
SIC Code: 4813
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1995
County Code: 19

LONG BEACH * (Continued) **S101617999**

Air Basin:	SC
Facility ID:	34990
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

R131 **GTE CA (SOUTHERN AREA HEADQUARTERS)** **RCRA-LQG** **1007199127**
SW **200 WEST OCEAN BOULEVARD** **CAD980890909**
1/8-1/4 **LONG BEACH, CA 91708**
0.216 mi.
1142 ft. **Site 6 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

RCRA-LQG:

Date form received by agency:	04/26/1990
Facility name:	GTE CA (SOUTHERN AREA HEADQUARTERS)
Facility address:	200 WEST OCEAN BOULEVARD LONG BEACH, CA 91708
EPA ID:	CAD980890909
Mailing address:	P.O. BOX 725 CHINO, CA 91708
Contact:	ANNETTE BURTON
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(714) 590-6518
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

GTE CA (SOUTHERN AREA HEADQUARTERS) (Continued) **1007199127**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

R132 **LONG BEACH *** **HIST UST** **U001565851**
SW **200 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.216 mi.
1142 ft. **Site 7 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

HIST UST:

File Number:	00026AE6
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026AE6.pdf
Region:	STATE
Facility ID:	00000003726
Facility Type:	Other
Other Type:	PUBLIC UTILITY
Contact Name:	J. GARCIA
Telephone:	2135917006
Owner Name:	GENERAL TELEPHONE OF CALIFORNI
Owner Address:	4959 PALO VERDE DRIVE
Owner City,St,Zip:	MONTCLAIR, CA 91763
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

R133 **UST** **U003920140**
SW **0210 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.218 mi.
1152 ft. **Site 8 of 9 in cluster R**

Relative:
Lower

Actual:
27 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

S134
ESE
1/8-1/4
0.219 mi.
1154 ft.

TORRANCE MUNICIPAL WATER DEPT.
101 ELM
TORRANCE, CA 90503
Site 1 of 3 in cluster S

SLIC **S103546879**
N/A

Relative:
Higher

Actual:
34 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	09/09/1996
Global Id:	SLT43225223
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	33.8365829171484
Longitude:	-118.339320544477
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	0356
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:	4
Facility Status:	No further action required
SLIC:	0356
Substance:	TPH
Staff:	Manjulika Chakarbarti

R135
SW
1/8-1/4
0.221 mi.
1168 ft.

0225 W OCEAN BLVD
LONG BEACH, CA
Site 9 of 9 in cluster R

UST **U003920141**
N/A

Relative:
Lower

Actual:
28 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

S136
ESE
1/8-1/4
0.225 mi.
1187 ft.

MR CS CLEANERS
434 & 438 E FIRST ST
LONG BEACH, CA 90802
Site 2 of 3 in cluster S

RCRA-SQG **1000137150**
FINDS **CAD981666142**
ECHO

Relative:
Higher

Actual:
34 ft.

RCRA-SQG:

Date form received by agency:	06/21/1999
Facility name:	MR CS CLEANERS
Facility address:	434 & 438 E FIRST ST

MR CS CLEANERS (Continued) **1000137150**

LONG BEACH, CA 90802
EPA ID: CAD981666142
Mailing address: 119 LINDEN AVE
LONG BEACH, CA 90802
Contact: VINCENT SANCHEZ
Contact address: 119 LINDEN AVE
LONG BEACH, CA 90802
Contact country: US
Contact telephone: (562) 432-3322
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RICHARD VAN ALLEN TRUST
Owner/operator address: P O BOX 3994
BEVERLY HILLS, CA 90212
Owner/operator country: Not reported
Owner/operator telephone: (310) 643-5300
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

MR CS CLEANERS (Continued) **1000137150**

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110008271538

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:
Envid: 1000137150
Registry ID: 110008271538
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008271538

P137 **INTERNATIONAL SCHOOL (FORMERLY SEARS)** **UST** **U003854800**
NNE **0502 LONG BEACH BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.226 mi.
1193 ft. **Site 4 of 4 in cluster P**

Relative: Higher

Actual: 36 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

---

138 **F C SITE #9** **ENVIROSTOR** **S107736307**
SE **N/A**
1/8-1/4 **LONG BEACH, CA**
0.232 mi.
1223 ft.

Relative: Lower

Actual: 32 ft.

ENVIROSTOR:
Facility ID: 80000243
Status: Inactive - Needs Evaluation
Status Date: 07/01/2005
Site Code: Not reported
Site Type: Military Evaluation

F C SITE #9 (Continued) **S107736307**

Site Type Detailed:	FUDS
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Douglas Bautista
Division Branch:	Cleanup Cypress
Assembly:	70
Senate:	33
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	33.76666
Longitude:	-118.1888
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CA99799F543800
Alias Type:	Federal Facility ID
Alias Name:	J09CA0356
Alias Type:	INPR
Alias Name:	80000243
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

T139 **UST** **U003919852**
West **0333 W BROADWAY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.234 mi.
1236 ft. **Site 1 of 2 in cluster T**

Relative:
Lower

Actual:
29 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

140
East
1/8-1/4
0.237 mi.
1251 ft.

0401 E BROADWAY
LONG BEACH, CA

UST **U003919855**
N/A

Relative:
Higher

Actual:
36 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

S141
SE
1/8-1/4
0.245 mi.
1291 ft.

0044 ELM AVE
LONG BEACH, CA

Site 3 of 3 in cluster S

UST **U003919972**
N/A

Relative:
Higher

Actual:
34 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

T142
West
1/8-1/4
0.245 mi.
1293 ft.

0339 W BROADWAY
LONG BEACH, CA

Site 2 of 2 in cluster T

UST **U003919854**
N/A

Relative:
Lower

Actual:
28 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

U143
West
1/4-1/2
0.270 mi.
1428 ft.

VACANT
243 CHESTNUT AVE.
LONG BEACH, CA 90802

Site 1 of 2 in cluster U

LUST **S106116212**
N/A

Relative:
Lower

Actual:
28 ft.

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
Facility Id:	908020352
Status:	Pollution Characterization
Substance:	Gasoline

VACANT (Continued) **S106116212**

Substance Quantity:	Not reported	
Local Case No:	UNK	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603799308	
W Global ID:	Not reported	
Staff:	HSP	
Local Agency:	19060	
Cross Street:	BROADWAY	
Enforcement Type:	SEL	
Date Leak Discovered:	1/8/2001	
Date Leak First Reported:		9/20/2001
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		9/12/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Corrosion	
Leak Source:	Tank	
Operator:	MS. BARBARA KAISER	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		17836.165213503667573675937224
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		11/6/2001
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		9/17/2002
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		9/20/2001
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		11/21/2002
Hist Max MTBE Conc in Groundwater:		36
Hist Max MTBE Conc in Soil:		0
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	=	
Soil Qualifier:	ND	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	MS. BARBARA KAISER	
RP Address:	333 W. OCEAN BLVD., 3RD FL.	
Program:	LUST	
Lat/Long:	33.770049 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Haz Mat incident report filed	

U144 **VACANT LOT** **LUST** **S102807712**
West **243 CHESTNUT AVE.** **ENF** **N/A**
1/4-1/2 **LONG BEACH, CA 90802**
0.270 mi.
1428 ft. **Site 2 of 2 in cluster U**

Relative:
Lower

Actual:
28 ft.

LUST:

Region:	STATE
Global Id:	T0603799308
Latitude:	33.770115
Longitude:	-118.196831
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/18/2004
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	NB
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	908020352
LOC Case Number:	UNK
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603799308
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137

Global Id:	T0603799308
Contact Type:	Regional Board Caseworker
Contact Name:	NHAN BAO
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	nbao@waterboards.ca.gov
Phone Number:	2135766703

Status History:

Global Id:	T0603799308
Status:	Completed - Case Closed
Status Date:	10/18/2004

Global Id:	T0603799308
Status:	Open - Case Begin Date
Status Date:	01/08/2001

Global Id:	T0603799308
Status:	Open - Site Assessment
Status Date:	11/06/2001

Global Id:	T0603799308

VACANT LOT (Continued) **S102807712**

Status: Open - Site Assessment
Status Date: 06/20/2002

Regulatory Activities:
Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 08/26/2002
Action: Meeting

Global Id: T0603799308
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603799308
Action Type: RESPONSE
Date: 12/08/2003
Action: Electronic Reporting Submittal Due

Global Id: T0603799308
Action Type: RESPONSE
Date: 01/20/2003
Action: Soil and Water Investigation Report

Global Id: T0603799308
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 07/12/2002
Action: Meeting

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 11/07/2003
Action: Staff Letter

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 08/02/2002
Action: Technical Correspondence / Assistance / Other

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 10/08/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 10/18/2004
Action: Closure/No Further Action Letter

Global Id: T0603799308
Action Type: Other
Date: 01/08/2001

VACANT LOT (Continued) **S102807712**

Action: Leak Discovery

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 02/05/2002
Action: Staff Letter

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 10/17/2002
Action: Staff Letter

Global Id: T0603799308
Action Type: RESPONSE
Date: 06/20/2002
Action: Soil and Water Investigation Workplan

Global Id: T0603799308
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603799308
Action Type: ENFORCEMENT
Date: 05/20/2002
Action: Staff Letter

Global Id: T0603799308
Action Type: Other
Date: 09/20/2001
Action: Leak Reported

Global Id: T0603799308
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

ENF:
Region: 4
Facility Id: 270803
Agency Name: Long Beach City Redevelopment Agency
Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 33.770050
Place Longitude: -118.196364
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported

VACANT LOT (Continued) **S102807712**

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	908020352
Reg Measure Id:	169433
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	241329
Region:	4
Order / Resolution Number:	13267 Letter
Enforcement Action Type:	13267 Letter
Effective Date:	02/05/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	02/05/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 908020352

VACANT LOT (Continued) **S102807712**

Description:	13267 letter sent 2/5/02 for overdue report.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

---

145 West 1/4-1/2 0.310 mi. 1639 ft.

LONG BEACH POLICE DEPT **LUST S111755406**
400 WEST BROADWAY STREET **CHMIRS N/A**
LONG BEACH, CA 90802

Relative: Lower

Actual: 27 ft.

LUST:

Region:	STATE
Global Id:	T10000004638
Latitude:	33.7691114
Longitude:	-118.1969359
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/04/2013
Lead Agency:	SWRCB
Case Worker:	MC
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	Not reported
LOC Case Number:	TTPR0022296
File Location:	Not reported
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000004638
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137

Global Id:	T10000004638
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO
Email:	mcohen@waterboards.ca.gov
Phone Number:	9163415751

LONG BEACH POLICE DEPT (Continued) **S111755406**

Status History:

Global Id:	T10000004638
Status:	Completed - Case Closed
Status Date:	06/04/2013
Global Id:	T10000004638
Status:	Open - Case Begin Date
Status Date:	12/19/2012
Global Id:	T10000004638
Status:	Open - Eligible for Closure
Status Date:	06/04/2013
Global Id:	T10000004638
Status:	Open - Inactive
Status Date:	03/06/2013

Regulatory Activities:

Global Id:	T10000004638
Action Type:	ENFORCEMENT
Date:	08/30/1999
Action:	Closure/No Further Action Letter
Global Id:	T10000004638
Action Type:	ENFORCEMENT
Date:	06/04/2013
Action:	Closure/No Further Action Letter
Global Id:	T10000004638
Action Type:	ENFORCEMENT
Date:	11/08/1989
Action:	Closure/No Further Action Letter
Global Id:	T10000004638
Action Type:	RESPONSE
Date:	07/27/1999
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T10000004638
Action Type:	RESPONSE
Date:	06/05/1989
Action:	Other Report / Document
Global Id:	T10000004638
Action Type:	RESPONSE
Date:	01/25/2006
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T10000004638
Action Type:	RESPONSE
Date:	05/26/2011
Action:	Unauthorized Release Form
Global Id:	T10000004638
Action Type:	Other
Date:	12/19/2012

LONG BEACH POLICE DEPT (Continued) **S111755406**

Action: Leak Began

Global Id: T10000004638
Action Type: RESPONSE
Date: 07/03/1989
Action: Other Report / Document

Global Id: T10000004638
Action Type: RESPONSE
Date: 08/29/2005
Action: Tank Removal Workplan

Global Id: T10000004638
Action Type: Other
Date: 12/19/2012
Action: Leak Reported

Global Id: T10000004638
Action Type: RESPONSE
Date: 12/20/2012
Action: Other Report / Document

Global Id: T10000004638
Action Type: RESPONSE
Date: 03/03/1999
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000004638
Action Type: RESPONSE
Date: 11/30/2011
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000004638
Action Type: RESPONSE
Date: 02/04/2013
Action: Request for Closure

Global Id: T10000004638
Action Type: RESPONSE
Date: 07/03/1989
Action: Unknown

Global Id: T10000004638
Action Type: Other
Date: 12/19/2012
Action: Leak Discovery

CHMIRS:
OES Incident Number: 1-3296
OES notification: 06/01/2011
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported

LONG BEACH POLICE DEPT (Continued) **S111755406**

Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	None
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1400
Year:	2011
Agency:	Pacific Coast Tank
Incident Date:	5/20/2011
Admin Agency:	Long Beach Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Gasoline
Quantity Released:	20-Oct
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported

LONG BEACH POLICE DEPT (Continued) **S111755406**

Description: **Historical**RP states that an over flow during a delivery caused the release of gasoline to pea gravel. No waterways were impacted. The release has stopped.

146
North
1/4-1/2
0.317 mi.
1674 ft.

LONG BEACH PRESS TELEGRAM **LUST** **S101296786**
604 PINE AVE **HIST CORTESE** **N/A**
LONG BEACH, CA 90802

Relative:
Higher

Actual:
37 ft.

LUST:

Region:	STATE
Global Id:	T0603701692
Latitude:	33.774816
Longitude:	-118.191984
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/22/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	908020070
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603701692
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137

Global Id:	T0603701692
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603701692
Status:	Completed - Case Closed
Status Date:	07/22/1996

Global Id:	T0603701692
Status:	Open - Case Begin Date
Status Date:	05/21/1985

LONG BEACH PRESS TELEGRAM (Continued) **S101296786**

Global Id: T0603701692
Status: Open - Site Assessment
Status Date: 06/17/1988

Regulatory Activities:
Global Id: T0603701692
Action Type: Other
Date: 05/21/1985
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908020070
Status: Case Closed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701692
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: 6TH
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 5/21/1985
Date Leak Record Entered: 12/31/1986
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 7/14/1988
Date the Case was Closed: 7/22/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 15850.329680436713297566441296
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 6/17/1988
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported

LONG BEACH PRESS TELEGRAM (Continued) **S101296786**

Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	LONG BEACH PRESS TELEGRAM
RP Address:	604 PINE AVE, LONG BEACH CA 90844
Program:	LUST
Lat/Long:	33.7742578 / -1
Local Agency Staff:	Not reported
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	*INITIAL INVESTIGATION BY ANS. **RESULTS OF LDP ARE INCONCLUSIVE

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020070

147
WSW
1/4-1/2
0.341 mi.
1802 ft.

LA CO COURT BUILDING **LUST S102432382**
415 OCEAN BLVD W **HIST CORTESE N/A**
LONG BEACH, CA 90802

Relative:
Lower

Actual:
24 ft.

LUST:

Region:	STATE
Global Id:	T0603701710
Latitude:	33.7675439
Longitude:	-118.1967428
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/28/2006
Lead Agency:	LONG BEACH, CITY OF
Case Worker:	CP
Local Agency:	LONG BEACH, CITY OF
RB Case Number:	908020270
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603701710
Contact Type:	Local Agency Caseworker
Contact Name:	CARMEN PIRO
Organization Name:	LONG BEACH, CITY OF
Address:	2525 GRAND AVE.
City:	LONG BEACH
Email:	carmen.piro@longbeach.gov
Phone Number:	5625704137

Global Id: T0603701710

LA CO COURT BUILDING (Continued) **S102432382**

Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603701710
Status: Completed - Case Closed
Status Date: 09/28/2006

Global Id: T0603701710
Status: Open - Case Begin Date
Status Date: 03/09/1987

Global Id: T0603701710
Status: Open - Site Assessment
Status Date: 03/09/1987

Regulatory Activities:
Global Id: T0603701710
Action Type: Other
Date: 03/09/1987
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908020270
Status: Leak being confirmed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603701710
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 3/9/1987
Date Leak Record Entered: 8/5/1987
Date Confirmation Began: 3/9/1987
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 3/9/1987
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK

LA CO COURT BUILDING (Continued) **S102432382**

Operator:	MOHR, RON	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		18450.837404351841185655822093
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	LOS ANGELES COUNTY	
RP Address:	9230 E IMPERIAL HWY, DOWNEY, CA 90242	
Program:	LUST	
Lat/Long:	33.7675439 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020270

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	1004

148
South
1/4-1/2
0.353 mi.
1863 ft.

Relative:
Lower

Actual:
12 ft.

HYATT CORP, HYATT REGENCY LONG **RCRA-SQG** **1000421536**
200 S PINE AVE **LUST** **CAD981584212**
LONG BEACH, CA 90802 **UST**
SWEEPS UST
HIST UST
CA FID UST
FINDS
EMI
HAZNET
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	HYATT REGENCY LONG BEACH

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Facility address:	200 S PINE AVE LONG BEACH, CA 90802
EPA ID:	CAD981584212
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DBA HYATT REGENCY CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Historical Generators:
Date form received by agency: 01/21/1987
Site name: HYATT REGENCY LONG BEACH
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

LUST:
Region: STATE
Global Id: T0603701691
Latitude: 33.763533
Longitude: -118.191465
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/22/1990
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: YR
Local Agency: LONG BEACH, CITY OF
RB Case Number: 908020061
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Aviation
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603701691
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701691
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603701691
Status: Completed - Case Closed
Status Date: 08/22/1990

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Global Id: T0603701691
Status: Open - Case Begin Date
Status Date: 03/19/1985

Global Id: T0603701691
Status: Open - Site Assessment
Status Date: 03/31/1988

Regulatory Activities:
Global Id: T0603701691
Action Type: Other
Date: 03/19/1985
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908020061
Status: Case Closed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701691
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: BROADWAY
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 3/19/1985
Date Leak Record Entered: 12/31/1986
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 1/10/1989
Date the Case was Closed: 8/22/1990
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 18204.847247693554864870709839
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 3/31/1988
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: BLANK RP
RP Address: Not reported
Program: LUST
Lat/Long: 33.7645339 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: *LEAK DETECTION PLAN IS INADEQUATE JDC'S CASE

LONG BEACH UST:

DATA AS OF 02/25/2014:
Region: LONG BEACH
Tanks: 1T
Tank Test: Dual Walled
Leak Test: Not reported
Tank Status: Not reported

SWEEPS UST:
Status: Active
Comp Number: 55478
Number: 9
Board Of Equalization: 44-013612
Referral Date: 07-24-92
Action Date: 04-21-94
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 19-060-055478-000001
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 4

Status: Active
Comp Number: 55478
Number: 9
Board Of Equalization: 44-013612
Referral Date: 07-24-92
Action Date: 04-21-94
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 19-060-055478-000002
Tank Status: A
Capacity: 1000

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 55478
Number: 9
Board Of Equalization: 44-013612
Referral Date: 07-24-92
Action Date: 04-21-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-055478-000003
Tank Status: A
Capacity: 1000
Active Date: 07-24-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 55478
Number: 9
Board Of Equalization: 44-013612
Referral Date: 07-24-92
Action Date: 04-21-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-055478-000004
Tank Status: A
Capacity: 1000
Active Date: 07-24-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
File Number: 00026F0A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F0A.pdf
Region: STATE
Facility ID: 00000004908
Facility Type: Other
Other Type: HOTEL
Contact Name: JAMES A. BURR
Telephone: 2134911234
Owner Name: HYATT LONG BEACH CORPERATION
Owner Address: 200 S. PINE AVE.
Owner City,St,Zip: LONG BEACH, CA 90802
Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1982

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: 001
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 19007630
Regulated By: UTNKA
Regulated ID: 00055478
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134911234
Mail To: Not reported
Mailing Address: 200 S PINE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002423253

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 43798
Air District Name: SC
SIC Code: 7011
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 43798
Air District Name: SC
SIC Code: 7011
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
envid: 1000421536
Year: 2012
GEPAID: CAD981584212
Contact: CHUCK MCINNISH, DIR OF ENGR'G
Telephone: 5624911234
Mailing Name: Not reported
Mailing Address: 200 S PINE AVE
Mailing City,St,Zip: LONG BEACH, CA 908024553
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1.2093
Cat Decode: Not reported

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Method Decode:	Not reported
Facility County:	Los Angeles
envid:	1000421536
Year:	2011
GEPAID:	CAD981584212
Contact:	RON MCGILL, DIR OF ENGINEERING
Telephone:	5624911234
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	1000421536
Year:	2010
GEPAID:	CAD981584212
Contact:	CHUCK MCINNISH, DIR OF ENGR'G
Telephone:	5624911234
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0882
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	1000421536
Year:	2009
GEPAID:	CAD981584212
Contact:	CHUCK MCINNISH, DIR OF ENGR'G
Telephone:	5624911234
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.834
Cat Decode:	Not reported

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Method Decode: Not reported
Facility County: Los Angeles

envid: 1000421536
Year: 2009
GEPAID: CAD981584212
Contact: CHUCK MCINNISH, DIR OF ENGR'G
Telephone: 5624911234
Mailing Name: Not reported
Mailing Address: 200 S PINE AVE
Mailing City,St,Zip: LONG BEACH, CA 908024553
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.1725
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
41 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000421536
Registry ID: 110002423253
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002423253

149
West
1/4-1/2
0.384 mi.
2029 ft.

JULIAN SHIP SUPPLIES
505 W BROADWAY
LONG BEACH, CA 90802

LUST **S101584800**
SWEEPS UST **N/A**
CA FID UST

Relative:
Lower

Actual:
26 ft.

LUST:
Region: STATE
Global Id: T0603777984
Latitude: 33.769539
Longitude: -118.198442
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/03/2009
Lead Agency: LONG BEACH, CITY OF
Case Worker: CP
Local Agency: LONG BEACH, CITY OF
RB Case Number: Not reported
LOC Case Number: PR0022301
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline, Benzene, Toluene
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603777984

JULIAN SHIP SUPPLIES (Continued) **S101584800**

Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603777984
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603777984
Status: Completed - Case Closed
Status Date: 04/03/2009

Global Id: T0603777984
Status: Open - Case Begin Date
Status Date: 07/16/1991

Global Id: T0603777984
Status: Open - Site Assessment
Status Date: 01/11/1993

Regulatory Activities:
Global Id: T0603777984
Action Type: Other
Date: 07/16/1991
Action: Leak Discovery

Global Id: T0603777984
Action Type: Other
Date: 01/11/1993
Action: Leak Reported

SWEEPS UST:
Status: Not reported
Comp Number: 37121
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-037121-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL

JULIAN SHIP SUPPLIES (Continued) **S101584800**

STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 19015732
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134324478
Mail To: Not reported
Mailing Address: 505 W BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

---

150 ENE 1/4-1/2 0.400 mi. 2113 ft.

FORMER MOBIL SERVICE
402 ATLANTIC AVE
LONG BEACH, CA 90802

LUST S102433491
ENF N/A
HIST CORTESE

Relative: Higher

Actual: 39 ft.

LUST:
Region: STATE
Global Id: T0603701707
Latitude: 33.772024032222
Longitude: -118.184695677281
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 05/05/2016
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: DMB
Local Agency: LONG BEACH, CITY OF
RB Case Number: 908020234
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603701707
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

FORMER MOBIL SERVICE (Continued) **S102433491**

Global Id: T0603701707
Contact Type: Regional Board Caseworker
Contact Name: DAVID M. BJOSTAD
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: Los Angeles
Email: dave.bjostad@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603701707
Status: Open - Case Begin Date
Status Date: 03/19/1985

Global Id: T0603701707
Status: Open - Site Assessment
Status Date: 03/19/1985

Global Id: T0603701707
Status: Open - Site Assessment
Status Date: 01/25/1989

Global Id: T0603701707
Status: Open - Site Assessment
Status Date: 07/12/2000

Global Id: T0603701707
Status: Open - Site Assessment
Status Date: 04/21/2014

Global Id: T0603701707
Status: Open - Site Assessment
Status Date: 05/05/2016

Global Id: T0603701707
Status: Open - Verification Monitoring
Status Date: 01/25/1989

Regulatory Activities:
Global Id: T0603701707
Action Type: RESPONSE
Date: 01/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 11/19/2008
Action: Staff Letter

Global Id: T0603701707
Action Type: RESPONSE
Date: 10/30/2014
Action: Well Installation Report

Global Id: T0603701707
Action Type: ENFORCEMENT

FORMER MOBIL SERVICE (Continued) **S102433491**

Date: 06/25/2015
Action: Clean Up Fund - Letter to RP

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 09/01/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 09/03/2015
Action: Site Visit / Inspection / Sampling

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 06/11/2015
Action: Clean Up Fund - Letter to RP

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 02/11/2013
Action: Staff Letter

Global Id: T0603701707
Action Type: Other
Date: 01/25/1989
Action: Leak Discovery

Global Id: T0603701707
Action Type: RESPONSE
Date: 01/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 04/04/2016
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603701707
Action Type: RESPONSE
Date: 08/05/2014
Action: Other Report / Document

Global Id: T0603701707
Action Type: RESPONSE
Date: 01/15/2015
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0603701707
Action Type: RESPONSE
Date: 06/25/2014
Action: Site Assessment Report

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 11/12/2012
Action: Warning Letter

FORMER MOBIL SERVICE (Continued) **S102433491**

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 03/04/2014
Action: Site Visit / Inspection / Sampling

Global Id: T0603701707
Action Type: RESPONSE
Date: 08/15/2016
Action: Soil and Water Investigation Report

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 03/22/2001
Action: Staff Letter

Global Id: T0603701707
Action Type: RESPONSE
Date: 02/28/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603701707
Action Type: RESPONSE
Date: 04/18/2014
Action: Preliminary Site Assessment Workplan - Addendum - Regulator Responded

Global Id: T0603701707
Action Type: RESPONSE
Date: 04/22/2014
Action: Other Report / Document - Regulator Responded

Global Id: T0603701707
Action Type: RESPONSE
Date: 08/15/2016
Action: Well Installation Report

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 04/14/2011
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603701707
Action Type: RESPONSE
Date: 03/08/2016
Action: Other Workplan - Regulator Responded

Global Id: T0603701707
Action Type: RESPONSE
Date: 05/15/2011
Action: Other Report / Document

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 05/21/1987
Action: Staff Letter

Global Id: T0603701707
Action Type: ENFORCEMENT

FORMER MOBIL SERVICE (Continued) **S102433491**

Date: 04/14/2014
Action: Amendment to Order

Global Id: T0603701707
Action Type: RESPONSE
Date: 12/22/2015
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603701707
Action Type: Other
Date: 01/25/1989
Action: Leak Reported

Global Id: T0603701707
Action Type: RESPONSE
Date: 01/15/2015
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603701707
Action Type: RESPONSE
Date: 05/15/2011
Action: Other Report / Document

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 05/13/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 05/05/2016
Action: Site Visit / Inspection / Sampling

Global Id: T0603701707
Action Type: RESPONSE
Date: 03/02/1987
Action: Soil and Water Investigation Workplan

Global Id: T0603701707
Action Type: RESPONSE
Date: 05/11/2009
Action: Other Report / Document

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 04/21/2014
Action: Amendment to Order

Global Id: T0603701707
Action Type: RESPONSE
Date: 01/05/2016
Action: Correspondence

FORMER MOBIL SERVICE (Continued) **S102433491**

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 12/27/2013
Action: Warning Letter

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 01/17/2014
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603701707
Action Type: RESPONSE
Date: 07/31/2002
Action: Electronic Reporting Submittal Due

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 07/17/2014
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 06/24/2002
Action: Staff Letter

Global Id: T0603701707
Action Type: RESPONSE
Date: 03/11/2013
Action: Other Report / Document

Global Id: T0603701707
Action Type: RESPONSE
Date: 06/15/2000
Action: Tank Removal Report / UST Sampling Report

Global Id: T0603701707
Action Type: ENFORCEMENT
Date: 05/28/2014
Action: Site Visit / Inspection / Sampling

Global Id: T0603701707
Action Type: RESPONSE
Date: 06/30/2014
Action: Soil and Water Investigation Report

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908020234
Status: Remediation Plan
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported

FORMER MOBIL SERVICE (Continued) **S102433491**

Global ID:	T0603701707	
W Global ID:	Not reported	
Staff:	HDN	
Local Agency:	19060	
Cross Street:	Not reported	
Enforcement Type:	LET	
Date Leak Discovered:	1/25/1989	
Date Leak First Reported:		1/25/1989
Date Leak Record Entered:	8/4/1989	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		11/9/1992
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	OLD CASE #080489-05	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		14729.815718017092067987526066
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		3/19/1985
Preliminary Site Assessment Began:		1/25/1989
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		4/28/2000
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		1/25/1989
Enforcement Action Date:		3/22/2001
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NATE DAKAR	
RP Address:	9809 HILLGREEN PLACE	
Program:	LUST	
Lat/Long:	33.7717907 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	04/30/97; INFORMATION LETTER SENT & FOLLOW-UP	

ENF:

Region:	4
Facility Id:	241059
Agency Name:	Nate Dakar
Place Type:	Service/Commercial
Place Subtype:	Gasoline Service Station
Facility Type:	Not reported
Agency Type:	Privately-Owned Business

FORMER MOBIL SERVICE (Continued) **S102433491**

# Of Agencies:	1
Place Latitude:	33.771802
Place Longitude:	-118.185057
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	908020234
Reg Measure Id:	168142
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229644

FORMER MOBIL SERVICE (Continued) **S102433491**

Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	03/22/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/22/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 908020234
Description:	Notice of Violation sent 3/22/01 for overdue technical reports.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020234

151
NE
1/4-1/2
0.450 mi.
2378 ft.

THE FLOWER SHOP **HIST CORTESE** **S105024522**
600 ATLANTIC **N/A**
LONG BEACH, CA 90814

Relative: Higher

Actual: 39 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	R-22951

152
WSW
1/4-1/2
0.451 mi.
2381 ft.

GSA FEDERAL OFFICE BLDG **LUST** **S102431011**
495 OCEAN BLVD W **HIST CORTESE** **N/A**
LONG BEACH, CA 90802

Relative: Lower

Actual: 23 ft.

LUST:

Region:	STATE
Global Id:	T0603701711
Latitude:	33.7674085
Longitude:	-118.1979224
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/29/2007

GSA FEDERAL OFFICE BLDG (Continued) **S102431011**

Lead Agency: LONG BEACH, CITY OF
Case Worker: CP
Local Agency: LONG BEACH, CITY OF
RB Case Number: 908020289
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Aviation
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603701711
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701711
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603701711
Status: Completed - Case Closed
Status Date: 08/29/2007

Global Id: T0603701711
Status: Open - Case Begin Date
Status Date: 09/21/1988

Global Id: T0603701711
Status: Open - Site Assessment
Status Date: 09/21/1988

Regulatory Activities:
Global Id: T0603701711
Action Type: Other
Date: 09/21/1988
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908020289

GSA FEDERAL OFFICE BLDG (Continued) **S102431011**

Status:	Leak being confirmed	
Substance:	1	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603701711	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19060	
Cross Street:	MAGNOLIA AVE	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		9/21/1988
Date Leak Record Entered:	4/17/1996	
Date Confirmation Began:	9/21/1988	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		9/21/1988
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		18726.248100934126382076549084
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	CMC ASSOCIATES	
RP Address:	PO BOX 22039 LONG BEACH CA 90801	
Program:	LUST	
Lat/Long:	33.7676219 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

HIST CORTESE:

Region:	CORTESE

GSA FEDERAL OFFICE BLDG (Continued) **S102431011**

Facility County Code: 19
Reg By: LTNKA
Reg Id: 908020289

---

153 **Notify 65** **S100178496**
NE **532 E. 7TH** **N/A**
1/4-1/2 **LONG BEACH, CA 90813**
0.480 mi.
2535 ft.

Relative:
Higher

Actual:
39 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

V154 **EDISON/LONG BEACH #1 MGP (BROADWAY)** **ENVIROSTOR** **S106568225**
East **740 EAST BROADWAY** **VCP** **N/A**
1/4-1/2 **LONG BEACH, CA 90802**
0.497 mi.
2625 ft. **Site 1 of 2 in cluster V**

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:
Facility ID: 19490211
Status: Certified
Status Date: 02/27/1998
Site Code: Not reported
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.1
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Jess Villamayor
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth
Assembly: 70
Senate: 33
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.76898
Longitude: -118.1825
APN: 7281-021-032, 7281021032
Past Use: MANUFACTURED GAS PLANT
Potential COC: * CONTAMINATED SOIL
Confirmed COC: 10097-NO
Potential Description: SOIL
Alias Name: EDISON MGP LONG BEACH #1
Alias Type: Alternate Name
Alias Name: EDISON/LONG BEACH #1 (BROADWAY)
Alias Type: Alternate Name

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Alias Name: TOWN GAS PLANT LONG BEACH #1
Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG BEACH #3
Alias Type: Alternate Name
Alias Name: TOWN GAS SITE (POTENTIAL)
Alias Type: Alternate Name
Alias Name: 7281-021-032
Alias Type: APN
Alias Name: 7281021032
Alias Type: APN
Alias Name: 110033618814
Alias Type: EPA (FRS #)
Alias Name: 19490211
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/27/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 09/30/1997
Comments: DTSC has finalized the CEQA after the close of the public comment period for the site. DTSC has determined that the proposed project could not have a significant effect on the public health and the environment. Therefore a Negative Declaration was pre- pared for this project. DTSC has approved the finalized version of the RAW without further revisions after the end of the public comment period and the responsiveness summary as required by CEQA was mailed to interested parties. The final RAW proposes to excavate and transport contaminated soil to an offsite facility for treatment and disposal. Approximately 1,500 cubic yards of in-place soil is planned for excavation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/02/1997
Comments: On Jan 2, 1997 DTSC and Edison executed an agreeement (Consent Order) to address remediation activities at this site - as soon as the final RI/FS work is completed under the prior order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/06/1995
Comments: THE DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC) ENTERED INTO A CONSENT ORDER WITH THE SOUTHERN CALIFORNIA EDISON. THE OBJECTIVE OF THE ORDER IS TO CONDUCT A REMEDIAL INVESTIGATION/FEASIBILITY STUDY UNDER THE OVERSIGHT OF DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Completed Date: 11/29/1994
Comments: THE DEPARTMENT SIGNS AN AMENDED AGREEMENT WITH THE SOUTHERN CALIFORNIA GAS COMPANY TO CONDUCT A PEA AT THE LONG BEACH #1 MGP SITE.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/10/1990
Comments: FACILITY IDENTIFIED NOTE RECEIVED BY DHS INQUIRING AS TO WHETHER OR NOT 740 EAST BROADWAY WAS A TOWN GAS SITE. PUBLIC UTILITIES INFORMED INQUIRER THAT IT WAS A POSSIBLE TOWN GAS SITE. SITE SCREENING DONE PENDING STATUS: WAITING FOR UTILITY DISTRICT TO CONFIRM/DENY WHETHER OR NOT SITE WAS A TOWN GAS SITE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/18/1997
Comments: On August 18, 1997, DTSC accepted the Remedial Investigation/ Feasibility Study (RI/FS) report as final and determined that the RI/FS phase for the Site is complete under the voluntary cleanup program/agreement between DTSC and Southern California Edison Company (SCE). Concurrent with the FS review, DTSC also reviewed SCE's draft Removal Action Workplan (RAW) proposed for the site. The RAW proposed to excavate and transport contaminated soil to an off- site facility for treatment and disposal. An initial study re- quired by the California Environmental Quality Act (CEQA) was prepared to determine the impact of the alternative selected for the site. Opportunity for public comment was announced and a public meeting was conducted on September 24, 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/15/1995
Comments: THE PEA REPORT FOR THE LONG BEACH I SITE IS REVIEWED AND APPROVED. THE PEA INVESTIGATION SHOWED PAHS, VOCS, AND HEAVY METALS CONTAMINATION AT THE SITE. DTSC RECOMMENDED FURTHER ACTION IN THE FORM OF A DEED NOTICE AND/OR FURTHER INVESTIGATION WITH DTSC OVERSIGHT. THE SITE HAS THE POTENTIAL FOR ECONOMIC BENEFIT TO THE CITY AND PEOPLE BE- CAUSE THE SITE IS SITUATED IN A COMMERCIALLY ZONED LOCATION.

Completed Area Name: PROJECT WIDE

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/10/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 19490211
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.1
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Jess Villamayor
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth
Site Code: Not reported
Assembly: 70
Senate: 33
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 02/27/1998
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.76898 / -118.1825
APN: 7281-021-032, 7281021032
Past Use: MANUFACTURED GAS PLANT
Potential COC: 10097
Confirmed COC: 10097-NO
Potential Description: SOIL
Alias Name: EDISON MGP LONG BEACH #1
Alias Type: Alternate Name
Alias Name: EDISON/LONG BEACH #1 (BROADWAY)
Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG BEACH #1
Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG BEACH #3
Alias Type: Alternate Name
Alias Name: TOWN GAS SITE (POTENTIAL)
Alias Type: Alternate Name
Alias Name: 7281-021-032
Alias Type: APN
Alias Name: 7281021032
Alias Type: APN
Alias Name: 110033618814

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Alias Type: EPA (FRS #)
Alias Name: 19490211
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/27/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 09/30/1997
Comments: DTSC has finalized the CEQA after the close of the public comment period for the site. DTSC has determined that the proposed project could not have a significant effect on the public health and the environment. Therefore a Negative Declaration was pre- pared for this project. DTSC has approved the finalized version of the RAW without further revisions after the end of the public comment period and the responsiveness summary as required by CEQA was mailed to interested parties. The final RAW proposes to excavate and transport contaminated soil to an offsite facility for treatment and disposal. Approximately 1,500 cubic yards of in-place soil is planned for excavation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/02/1997
Comments: On Jan 2, 1997 DTSC and Edison executed an agreeement (Consent Order) to address remediation activities at this site - as soon as the final RI/FS work is completed under the prior order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/06/1995
Comments: THE DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC) ENTERED INTO A CONSENT ORDER WITH THE SOUTHERN CALIFORNIA EDISON. THE OBJECTIVE OF THE ORDER IS TO CONDUCT A REMEDIAL INVESTIGATION/FEASIBILITY STUDY UNDER THE OVERSIGHT OF DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/29/1994
Comments: THE DEPARTMENT SIGNS AN AMENDED AGREEMENT WITH THE SOUTHERN CALIFORNIA GAS COMPANY TO CONDUCT A PEA AT THE LONG BEACH #1 MGP SITE. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/10/1990
Comments: FACILITY IDENTIFIED NOTE RECEIVED BY DHS INQUIRING AS TO WHETHER OR NOT 740 EAST BROADWAY WAS A TOWN GAS SITE. PUBLIC UTILITIES INFORMED

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

INQUIRER THAT IT WAS A POSSIBLE TOWN GAS SITE. SITE SCREENING DONE PENDING STATUS: WAITING FOR UTILITY DISTRICT TO CONFIRM/DENY WHETHER OR NOT SITE WAS A TOWN GAS SITE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/18/1997
Comments: On August 18, 1997, DTSC accepted the Remedial Investigation/ Feasibility Study (RI/FS) report as final and determined that the RI/FS phase for the Site is complete under the voluntary cleanup program/agreement between DTSC and Southern California Edison Company (SCE). Concurrent with the FS review, DTSC also reviewed SCE's draft Removal Action Workplan (RAW) proposed for the site. The RAW proposed to excavate and transport contaminated soil to an off- site facility for treatment and disposal. An initial study re- quired by the California Environmental Quality Act (CEQA) was prepared to determine the impact of the alternative selected for the site. Opportunity for public comment was announced and a public meeting was conducted on September 24, 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/15/1995
Comments: THE PEA REPORT FOR THE LONG BEACH I SITE IS REVIEWED AND APPROVED. THE PEA INVESTIGATION SHOWED PAHS, VOCS, AND HEAVY METALS CONTAMINATION AT THE SITE. DTSC RECOMMENDED FURTHER ACTION IN THE FORM OF A DEED NOTICE AND/OR FURTHER INVESTIGATION WITH DTSC OVERSIGHT. THE SITE HAS THE POTENTIAL FOR ECONOMIC BENEFIT TO THE CITY AND PEOPLE BE- CAUSE THE SITE IS SITUATED IN A COMMERCIALLY ZONED LOCATION.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/10/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

V155 **EDISON/LONG BEACH MGP** **EDR MGP** **1008407697**
East **740 EAST BROADWAY** **N/A**
1/4-1/2 **LONG BEACH, CA 90802**
0.497 mi.
2625 ft. **Site 2 of 2 in cluster V**

Relative:
Higher

Actual:
40 ft.

Manufactured Gas Plants:

The former Long Beach I Manufactured Gas Plant (MGP) site was identified in a 1902 map as occupying one acre of real property. The site is currently occupied by two vacant buildings and is bounded to the north, south, and east by properties designateed for commercial use. Town gas plants were the primary source of household heating and lighting in the 1900s. Coal as well as oil were the raw materials used to manufacture gas products. By- products of the operation include tar and lampblack whichcontains polycyclic aromatic hydrocarbons (PAHs), volatile organic compounds (VOCs), and heavy metals. Although hazardous wastes management was not common practice in the early days, water separations and recyling to recover and/or treat effluents coould have been employed at town gas sites. However, incidences of spills and leaks could have been common

---

156 **BROADWAY/GOLDEN AVENUE PROPERTY** **ENVIROSTOR** **S106153043**
East **BROADWAY AVENUE/GOLDEN AVENUE** **SCH** **N/A**
1/2-1 **LONG BEACH, CA 90802**
0.503 mi.
2654 ft.

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:

Facility ID:	19880010
Status:	No Further Action
Status Date:	01/13/2004
Site Code:	404254
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	2.6
NPL:	NO
Regulatory Agencies:	DTSC
Lead Agency:	DTSC
Program Manager:	Amit Pathak
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	70
Senate:	33
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.77003
Longitude:	-118.1824
APN:	NONE SPECIFIED
Past Use:	RESIDENTIAL AREA
Potential COC:	Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL

BROADWAY/GOLDEN AVENUE PROPERTY (Continued) **S106153043**

Alias Name: BROADWAY/GOLDEN AVENUE PROPERTY
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-BROADWAY/GOLDEN AV PRPRTY
Alias Type: Alternate Name
Alias Name: 404254
Alias Type: Project Code (Site Code)
Alias Name: 19880010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/13/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/18/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/14/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/18/2004
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 19880010
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.6
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Amit Pathak
Supervisor: Shahir Haddad

BROADWAY/GOLDEN AVENUE PROPERTY (Continued) **S106153043**

Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404254
Assembly:	70
Senate:	33
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	01/13/2004
Restricted Use:	NO
Funding:	School District
Latitude:	33.77003
Longitude:	-118.1824
APN:	NONE SPECIFIED
Past Use:	RESIDENTIAL AREA
Potential COC:	Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	BROADWAY/GOLDEN AVENUE PROPERTY
Alias Type:	Alternate Name
Alias Name:	LONG BEACH USD-BROADWAY/GOLDEN AV PRPRTY
Alias Type:	Alternate Name
Alias Name:	404254
Alias Type:	Project Code (Site Code)
Alias Name:	19880010
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	01/13/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	05/18/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	11/14/2001
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Report
Completed Date:	03/18/2004
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

BROADWAY/GOLDEN AVENUE PROPERTY (Continued) **S106153043**

Schedule Revised Date: Not reported

W157
WNW
1/2-1
0.595 mi.
3141 ft.

EDISON ELEMENTARY SCHOOL **ENVIROSTOR** **S118756569**
625 MAINE AVENUE **SCH** **N/A**
LONG BEACH, CA 90802

Site 1 of 2 in cluster W

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:

Facility ID:	19820024
Status:	No Action Required
Status Date:	02/11/2000
Site Code:	404026
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Malinowski
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	70
Senate:	33
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.77388
Longitude:	-118.2008
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	EDISON ELEMENTARY SCHOOL
Alias Type:	Alternate Name
Alias Name:	LONG BEACH UNIFIED SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	110002699642
Alias Type:	EPA (FRS #)
Alias Name:	404026
Alias Type:	Project Code (Site Code)
Alias Name:	19820024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	02/11/2000
Comments:	PHSE1 - Pursuant to an agreement between the Department of Toxic substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase I Environmental Assessment and has determined that No Action is necessary.
Future Area Name:	Not reported

EDISON ELEMENTARY SCHOOL (Continued) **S118756569**

Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SCH:

Facility ID:	19820024
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Mark Malinowski
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404026
Assembly:	70
Senate:	33
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	02/11/2000
Restricted Use:	NO
Funding:	School District
Latitude:	33.77388
Longitude:	-118.2008
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	EDISON ELEMENTARY SCHOOL
Alias Type:	Alternate Name
Alias Name:	LONG BEACH UNIFIED SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	110002699642
Alias Type:	EPA (FRS #)
Alias Name:	404026
Alias Type:	Project Code (Site Code)
Alias Name:	19820024
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	02/11/2000
Comments:	PHSE1 - Pursuant to an agreement between the Department of Toxic substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase I

EDISON ELEMENTARY SCHOOL (Continued) **S118756569**

Environmental Assessment and has determined that No Action is necessary.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

W158 **EDISON ELEMENTARY SCHOOL** **ENVIROSTOR** **S118756597**
WNW **625 MAINE AVENUE** **SCH** **N/A**
1/2-1 **LONG BEACH, CA 90802**
0.595 mi.
3141 ft. **Site 2 of 2 in cluster W**

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:
Facility ID: 19820121
Status: No Action Required
Status Date: 02/11/2000
Site Code: 404074
Site Type: School Investigation
Site Type Detailed: School
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 70
Senate: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.77388
Longitude: -118.2008
APN: NONE SPECIFIED
Past Use: SCHOOL - ELEMENTARY
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: LONG BEACH USD-EDISON ELEM SCHOOL/VCA
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-EDISON ELEM/CDE
Alias Type: Alternate Name
Alias Name: 110002699642
Alias Type: EPA (FRS #)
Alias Name: 404026
Alias Type: Project Code (Site Code)
Alias Name: 404074
Alias Type: Project Code (Site Code)
Alias Name: 19820121
Alias Type: Envirostor ID Number

EDISON ELEMENTARY SCHOOL (Continued) **S118756597**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	06/29/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	02/04/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	02/11/2000
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SCH:

Facility ID:	19820121
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Mark Malinowski
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404074
Assembly:	70
Senate:	33
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	02/11/2000
Restricted Use:	NO
Funding:	School District
Latitude:	33.77388
Longitude:	-118.2008
APN:	NONE SPECIFIED
Past Use:	SCHOOL - ELEMENTARY
Potential COC:	NONE SPECIFIED, No Contaminants found

EDISON ELEMENTARY SCHOOL (Continued) **S118756597**

Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	LONG BEACH USD-EDISON ELEM SCHOOL/VCA
Alias Type:	Alternate Name
Alias Name:	LONG BEACH USD-EDISON ELEM/CDE
Alias Type:	Alternate Name
Alias Name:	110002699642
Alias Type:	EPA (FRS #)
Alias Name:	404026
Alias Type:	Project Code (Site Code)
Alias Name:	404074
Alias Type:	Project Code (Site Code)
Alias Name:	19820121
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	06/29/2000
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	02/04/2000
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	02/11/2000
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

---

159 SW 1/2-1 0.656 mi. 3463 ft.

LONG BEACH NAVAL SHIPYARD **CA BOND EXP. PLAN** **S100833525 N/A**

LONG BEACH, CA 90822

Relative: Lower

Actual: 0 ft.

CA BOND EXP. PLAN:

Reponsible Party:	BACKLOG SITE CLEANUP PLANNING REPORT
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	This site is projected for cleanup funded by responsible parties with reimbursement to DHS for staff and related costs. However, if the responsible parties fail to provide funding for cleanup another source of funds will need

LONG BEACH NAVAL SHIPYARD (Continued) **S100833525**

to be established.

Site Description: The Naval Complex, Long Beach, located at the Long Beach Naval Shipyard, was established in 1942. This site is built on a man-made island constructed of fill. A total of 12 potentially contaminated areas were identified at the Naval Complex which contain various industrial wastes.

Hazardous Waste Desc: The history of waste disposal at the site indicates that contaminants consisted of waste oil, solvents, paint thinner and old batteries. Exact quantities are unknown.

Threat To Public Health & Env: A study concluded that none of the 12 areas found at the Naval Complex, Long Beach, pose a sufficient threat to human health or to the environment to warrant a confirmation study. Due to the physical location and features of the Naval Complex, the potential for offsite contaminant migration is low. However, precautionary measures (documentation and mitigation actions), are recommended to ensure proper safety measures are taken before any disturbance of these sites occurs.

Site Activity Status: The installation restoration program (IRP) has been initiated at this base.

---

160 West 1/2-1 0.903 mi. 4767 ft.

EDISON/LONG BEACH II MGP (OCEAN BLVD)
INTERSECTION OCEAN BLVD/E.BOUND SCENIC
LONG BEACH, CA 90802

RESPONSE **S100204232**
ENVIROSTOR **N/A**
HIST Cal-Sites
HIST CORTESE

Relative: Lower

Actual: 19 ft.

RESPONSE:

Facility ID:	19490213
Site Type:	State Response
Site Type Detail:	State Response ERAP
Acres:	1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Steven Becker
Division Branch:	Cleanup Sacramento
Site Code:	490002
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	70
Senate:	33
Special Program Status:	Not reported
Status:	Refer: Local Agency
Status Date:	03/26/2009
Restricted Use:	NO
Funding:	* Unknown
Latitude:	33.76722
Longitude:	-118.2072
APN:	NONE SPECIFIED
Past Use:	MANUFACTURED GAS PLANT
Potential COC :	* CONTAMINATED SOIL Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC:	Polynuclear aromatic hydrocarbons (PAHs
Potential Description:	OTH, SOIL
Alias Name:	BOOK 7436, PAGE 15, PARCEL 908 (PORTION)
Alias Type:	Alternate Name
Alias Name:	EDISON/LONG BEACH II
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA EDISON/LONG BEACH II
Alias Type:	Alternate Name
Alias Name:	TOWN GAS PLANT LONG BEACH II
Alias Type:	Alternate Name

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Alias Name: TOWN GAS PLANT LONG BEACH NUMBER 2
Alias Type: Alternate Name
Alias Name: 110033618823
Alias Type: EPA (FRS #)
Alias Name: 490002
Alias Type: Project Code (Site Code)
Alias Name: 19490213
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/24/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/22/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/24/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/10/1994
Comments: The Department of Toxic Substances Control enters into an Agreement with the Southern California Edison to conduct a Preliminary Endangerment Assessment (PEA)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/04/2001
Comments: impacted soil from former MGP operations. The project is scheduled for completion within the next few weeks. CEQA/NOE - Notice of exemption for the removal of 150 cubic yards of soil for recycling and or disposal. This is an exemption granted pursuant to Title 14 CCR Sec 15330 for a minor action. DESIGN - Removal action design workplan for excavation, transport and recycling of 150 cubic yards of coal tar

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 01/18/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Allocation of Liability for SB 923 Sites
Completed Date: 06/22/1998

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/15/1998
Comments: DES/SOIL -- THE DESIGN PLAN FOR THE SELECTED REMEDIAL ALTERNA- TIVE, APPROVED IN THE FINAL REMEDIAL ACTION PLAN, WAS REVIEWED AND APPROVED BY DTSC ON 9/15/98. THE DESIGN DESCRIBED THE ENGINEERING DESIGN OF THE OZONATION TREATMENT UNIT TO BE USED ON THE SITE, DESCRIBED HOW THE REMEDIAL ALTERNATIVE WILL BE IMPLEMENTED, AND PROVIDED THE SITE HEALTH AND SAFETY PLAN FOR ONSITE WORK.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/22/1998
Comments: RAP/SOIL -- REMEDIATION OF POLYCYCLIC AROMATIC HYDROCARBONS CONTAMINATED SOILS BY IN-SITU TREATMENT USING OZONE OXIDATION TO TREAT APPROXIMATELY 3800 CUBIC YARDS OF CONTAMINATED SOIL. CEQA/NEGDEC -- CALIFORNIA ENVIRONMENTAL QUALITY ACT DOCUMENTS WERE PREPARED AND RELEASED FOR PUBLIC REVIEW RELATED TO THE PROPOSED REMEDIAL ACTION PLAN FOR THE SITE. AN INITIAL STUDY AND NEGATIVE DECLARATION WERE PROPOSED AND APPROVED AFTER A 30-DAY PUBLIC REVIEW PERIOD. ALLOC -- AN ALLOCATION OF LIABILITY WAS PREPARED FOR THE PROPOSED REMEDIAL ACTION PLAN FOR THE SITE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/02/1998
Comments: RI/FS INVESTIGATION- THE CHARACTERIZATION OF THE EXTENT OF CONTAMINATION FROM THE FORMER MANUFACTURED GAS PLANT WAS COMPLETED BY THE RESPONSIBLE PARTY. NEARLY 50 SOIL BORINGS AND THREE GROUNDWATER MONITORING WELLS WERE COMPLETED AS PART OF THE PRELIMINARY ENDANGERMENT ASSESSMENT AND SITE INVESTIGATION (REMEDIAL INVESTIGATION/FEASIBILITY STUDY). ELEVATED LEVELS OF POLYCYCLIC AROMATIC HYDROCARBONS (PAH) AND TOTAL PETROLEUM HYDROCARBONS (TPH) WERE IDENTIFIED IN SUBSURFACE SOILS. CONCENTRATIONS OF PAHS WERE ABOVE BACKGROUND AND RECOMMENDED ACTION LEVELS. PAHS WERE IDENTIFED IN THE UPPER CONFINED AQUIFER. THE UPPER AQUIFER IS NOT A DRINKING WATER SOURCE AND EXHIBITS ELEVATED CONCENTRATIONS OF TOTAL DISSOLVED SOLIDS. THE LATERAL AND VERTICAL EXTENT OF PAH CONTAMINATION, THE CONTAMINANT OF CONCERN, HAS BEEN SUFFICIENTLY DEFINED FOR PURPOSES OF DEVELOPING THE FINAL REMEDIAL ACTION OBJECTIVES.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/19/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/20/1995
Comments: DTSC reviewed the PEA Report and recommended that further action in

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

the form of a deed notice and/or further investigation is warranted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/06/1991
Comments: No information available for Southern California Edison Site. Recommend future follow-up.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 19490213
Status: Refer: Local Agency
Status Date: 03/26/2009
Site Code: 490002
Site Type: State Response
Site Type Detailed: State Response ERAP
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Steven Becker
Division Branch: Cleanup Sacramento
Assembly: 70
Senate: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: * Unknown
Latitude: 33.76722
Longitude: -118.2072
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: * CONTAMINATED SOIL Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs
Potential Description: OTH, SOIL
Alias Name: BOOK 7436, PAGE 15, PARCEL 908 (PORTION)
Alias Type: Alternate Name
Alias Name: EDISON/LONG BEACH II
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA EDISON/LONG BEACH II
Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG BEACH II
Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG BEACH NUMBER 2
Alias Type: Alternate Name
Alias Name: 110033618823

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Alias Type: EPA (FRS #)
Alias Name: 490002
Alias Type: Project Code (Site Code)
Alias Name: 19490213
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/24/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/22/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/24/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/10/1994
Comments: The Department of Toxic Substances Control enters into an Agreement with the Southern California Edison to conduct a Preliminary Endangerment Assessment (PEA)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/04/2001
Comments: impacted soil from former MGP operations. The project is scheduled for completion within the next few weeks. CEQA/NOE - Notice of exemption for the removal of 150 cubic yards of soil for recycling and or disposal. This is an exemption granted pursuant to Title 14 CCR Sec 15330 for a minor action. DESIGN - Removal action design workplan for excavation, transport and recycling of 150 cubic yards of coal tar

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 01/18/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Allocation of Liability for SB 923 Sites
Completed Date: 06/22/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/15/1998
Comments: DES/SOIL -- THE DESIGN PLAN FOR THE SELECTED REMEDIAL ALTERNA- TIVE, APPROVED IN THE FINAL REMEDIAL ACTION PLAN, WAS REVIEWED AND APPROVED BY DTSC ON 9/15/98. THE DESIGN DESCRIBED THE ENGINEERING DESIGN OF THE OZONATION TREATMENT UNIT TO BE USED ON THE SITE, DESCRIBED HOW THE REMEDIAL ALTERNATIVE WILL BE IMPLEMENTED, AND PROVIDED THE SITE HEALTH AND SAFETY PLAN FOR ONSITE WORK.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/22/1998
Comments: RAP/SOIL -- REMEDIATION OF POLYCYCLIC AROMATIC HYDROCARBONS CONTAMINATED SOILS BY IN-SITU TREATMENT USING OZONE OXIDATION TO TREAT APPROXIMATELY 3800 CUBIC YARDS OF CONTAMINATED SOIL. CEQA/NEGDEC -- CALIFORNIA ENVIRONMENTAL QUALITY ACT DOCUMENTS WERE PREPARED AND RELEASED FOR PUBLIC REVIEW RELATED TO THE PROPOSED REMEDIAL ACTION PLAN FOR THE SITE. AN INITIAL STUDY AND NEGATIVE DECLARATION WERE PROPOSED AND APPROVED AFTER A 30-DAY PUBLIC REVIEW PERIOD. ALLOC -- AN ALLOCATION OF LIABILITY WAS PREPARED FOR THE PROPOSED REMEDIAL ACTION PLAN FOR THE SITE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/02/1998
Comments: RI/FS INVESTIGATION- THE CHARACTERIZATION OF THE EXTENT OF CONTAMINATION FROM THE FORMER MANUFACTURED GAS PLANT WAS COMPLETED BY THE RESPONSIBLE PARTY. NEARLY 50 SOIL BORINGS AND THREE GROUNDWATER MONITORING WELLS WERE COMPLETED AS PART OF THE PRELIMINARY ENDANGERMENT ASSESSMENT AND SITE INVESTIGATION (REMEDIAL INVESTIGATION/FEASIBILITY STUDY). ELEVATED LEVELS OF POLYCYCLIC AROMATIC HYDROCARBONS (PAH) AND TOTAL PETROLEUM HYDROCARBONS (TPH) WERE IDENTIFIED IN SUBSURFACE SOILS. CONCENTRATIONS OF PAHS WERE ABOVE BACKGROUND AND RECOMMENDED ACTION LEVELS. PAHS WERE IDENTIFED IN THE UPPER CONFINED AQUIFER. THE UPPER AQUIFER IS NOT A DRINKING WATER SOURCE AND EXHIBITS ELEVATED CONCENTRATIONS OF TOTAL DISSOLVED SOLIDS. THE LATERAL AND VERTICAL EXTENT OF PAH CONTAMINATION, THE CONTAMINANT OF CONCERN, HAS BEEN SUFFICIENTLY DEFINED FOR PURPOSES OF DEVELOPING THE FINAL REMEDIAL ACTION OBJECTIVES.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/19/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/20/1995
Comments: DTSC reviewed the PEA Report and recommended that further action in the form of a deed notice and/or further investigation is warranted.

Completed Area Name: PROJECT WIDE

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/06/1991
Comments: No information available for Southern California Edison Site. Recommend future follow-up.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Calsite:
Region: CYPRESS
Facility ID: 19490213
Facility Type: ERAP
Type: EXPEDITED REMEDIAL ACTION PROGRAM
Branch: CC
Branch Name: CENTRAL CALIFORNIA
File Name: TOWN GAS PLANT LONG BEACH II
State Senate District: 10251995
Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Status Name: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 49
SIC Name: ELECTRIC, GAS & SANITARY SERVICES
Access: Uncontrolled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: MVIVAS
Supervisor Responsible for Site: Not reported
Region Water Control Board: LA
Region Water Control Board Name: LOS ANGELES
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 54
State Senate District Code: 27
Facility ID: 19490213
Activity: SS
Activity Name: SITE SCREENING
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05061991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	PEA
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05101994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	PEA
Activity Name:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01201995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	CONF
Activity Name:	SITE CONFERENCES FOR SB 923 SITES
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01181996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06191996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ERAP
Proposed Budget:	0

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06241996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	INVES
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02021998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06221998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06221998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	ALLOC
Activity Name:	ALLOCATION OF LIABILITY FOR SB 923 SITES
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06221998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Unknown Type:	0
Facility ID:	19490213
Activity:	PRP
Activity Name:	POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06221998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	DES
Activity Name:	DESIGN
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09151998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10222002

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	215
Liquids Treated (Gals):	5509
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	X
Removal Action Certification:	N
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0.78000
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	CERT
Proposed Budget:	0
AWP Completion Date:	07302005
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NOE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06042001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490213
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06042001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	INTERSECTION OCEAN BLVD/E.BOUND SCENIC
Alternate City,St,Zip:	LONG BEACH, CA 90802
Alternate Address:	2244 WALNUT GROVE AVENUE (SO CAL EDISON)
Alternate City,St,Zip:	ROSEMEAD, CA 91770
Background Info:	The former Long Beach II Manufactured Gas Plant (MGP) was a one acre piece of real property located on the south-east corner of the intersection of Ocean Boulevard and Harbor Scenic Drive. Town gas plants were the primary source of household heating and lighting in the 1900s. Coal as well as oil were the raw materials used to manufacture gas products. By-products of operation include tars and lampblacks which contains polycyclic aromatic hydrocarbons (PAHs), volatile organic compounds (VOCs), and heavy metals. Although hazardous wastes management were not common practice in the early days, water separations and recycling to recover and/or treat effluents could have been employed at town gas sites. However incidences of spills and leaks could have been common. Currently, the site is being used for oil and gas pro-duction. Site is zoned for industrial/commercial purposes.
Comments Date:	05101994
Comments:	The Department of Toxic Substances Control enters into an
Comments Date:	05101994
Comments:	Agreement with the Southern California Edison to conduct
Comments Date:	05101994
Comments:	a Preliminary Endangerment Assessment (PEA)

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Comments Date:	06042001
Comments:	impacted soil from former MGP operations. The project
Comments Date:	06042001
Comments:	is scheduled for completion within the next few weeks.
Comments Date:	06042001
Comments:	CEQA/NOE - Notice of exemption for the removal of 150 cubic
Comments Date:	06042001
Comments:	yards of soil for recycling and or disposal. This is an
Comments Date:	06042001
Comments:	exemption granted pursuant to Title 14 CCR Sec 15330 for a
Comments Date:	06042001
Comments:	minor action.
Comments Date:	06042001
Comments:	Not reported
Comments Date:	06042001
Comments:	DESIGN - Removal action design workplan for excavation,
Comments Date:	06042001
Comments:	transport and recycling of 150 cubic yards of coal tar
Comments Date:	06221998
Comments:	RAP/SOIL -- REMEDIATION OF POLYCYCLIC AROMATIC HYDROCARBONS
Comments Date:	06221998
Comments:	CONTAMINATED SOILS BY IN-SITU TREATMENT USING OZONE OXIDATION
Comments Date:	06221998
Comments:	TO TREAT APPROXIMATELY 3800 CUBIC YARDS OF CONTAMINATED SOIL.
Comments Date:	06221998
Comments:	Not reported
Comments Date:	06221998
Comments:	CEQA/NEGDEC -- CALIFORNIA ENVIRONMENTAL QUALITY ACT DOCUMENTS
Comments Date:	06221998
Comments:	WERE PREPARED AND RELEASED FOR PUBLIC REVIEW RELATED TO THE
Comments Date:	06221998
Comments:	PROPOSED REMEDIAL ACTION PLAN FOR THE SITE.
Comments Date:	06221998
Comments:	AN INITIAL STUDY AND NEGATIVE DECLARATION WERE PROPOSED
Comments Date:	06221998
Comments:	AND APPROVED AFTER A 30-DAY PUBLIC REVIEW PERIOD.
Comments Date:	06221998
Comments:	Not reported
Comments Date:	06221998
Comments:	ALLOC -- AN ALLOCATION OF LIABILITY WAS PREPARED FOR THE PROPOSED
Comments Date:	06221998
Comments:	REMEDIAL ACTION PLAN FOR THE SITE.
Comments Date:	08301995
Comments:	Request made to participate in ERAP program.
Comments Date:	09151998
Comments:	DES/SOIL -- THE DESIGN PLAN FOR THE SELECTED REMEDIAL ALTERNA-
Comments Date:	09151998
Comments:	TIVE, APPROVED IN THE FINAL REMEDIAL ACTION PLAN, WAS REVIEWED
Comments Date:	09151998
Comments:	AND APPROVED BY DTSC ON 9/15/98. THE DESIGN DESCRIBED
Comments Date:	09151998
Comments:	THE ENGINEERING DESIGN OF THE OZONATION TREATMENT UNIT TO BE
Comments Date:	09151998
Comments:	USED ON THE SITE, DESCRIBED HOW THE REMEDIAL ALTERNATIVE WILL
Comments Date:	09151998
Comments:	BE IMPLEMENTED, AND PROVIDED THE SITE HEALTH AND SAFETY PLAN
Comments Date:	09151998

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Comments:	FOR ONSITE WORK.
Comments Date:	10121995
Comments:	DTSC approves PEA report and recommends site participates
Comments Date:	10121995
Comments:	in ERAP program.
Comments Date:	10222002
Comments:	RMDL -- PAH contaminated soil remediation including in-situ
Comments Date:	10222002
Comments:	ozonation and hot spot excavation, disposal and backfill. Five
Comments Date:	10222002
Comments:	thousand five hundred and nine (5,509) cubic yards of
Comments Date:	10222002
Comments:	contaminated soil was treated in-situ by ozone injection
Comments Date:	10222002
Comments:	combined with soil vapor extraction. Two hundred fifteen cubic
Comments Date:	10222002
Comments:	yards of highly impacted soil was excavated, removed for
Comments Date:	10222002
Comments:	disposal and back filled with a sand-cement slurry. The site
Comments Date:	10222002
Comments:	was returned to grade and was re-paved. All injection and
Comments Date:	10222002
Comments:	monitoring wells were properly abandoned.
Comments Date:	10251995
Comments:	Site is selected to participate in the ERAP program.
Comments Date:	12281994
Comments:	Field activities for the Preliminary Endangerment Assessment
Comments Date:	12281994
Comments:	(PEA) report submitted for DTSC review. PEA investigation
Comments Date:	12281994
Comments:	showed polyaromatic hydrocarbons (PAHs), volatile organic
Comments Date:	12281994
Comments:	contaminants (VOCs) and heavy metals contamination at the
Comments Date:	12281994
Comments:	site.
Comments Date:	01151992
Comments:	DTSC needs to determine site status.
Comments Date:	01201995
Comments:	DTSC reviewed the PEA Report and recommended that further
Comments Date:	01201995
Comments:	action in the form of a deed notice and/or further
Comments Date:	01201995
Comments:	investigation is warranted.
Comments Date:	02021998
Comments:	RI/FS INVESTIGATION- THE CHARACTERIZATION OF THE EXTENT OF
Comments Date:	02021998
Comments:	CONTAMINATION FROM THE FORMER MANUFACTURED GAS PLANT WAS
Comments Date:	02021998
Comments:	COMPLETED BY THE RESPONSIBLE PARTY. NEARLY 50 SOIL BORINGS AND
Comments Date:	02021998
Comments:	THREE GROUNDWATER MONITORING WELLS WERE COMPLETED AS PART OF THE
Comments Date:	02021998
Comments:	PRELIMINARY ENDANGERMENT ASSESSMENT AND SITE INVESTIGATION
Comments Date:	02021998
Comments:	(REMEDIAL INVESTIGATION/FEASIBILITY STUDY). ELEVATED LEVELS
Comments Date:	02021998
Comments:	OF POLYCYCLIC AROMATIC HYDROCARBONS (PAH) AND TOTAL PETROLEUM

EDISON/LONG BEACH II MGP (OCEAN BLVD) (Continued) **S100204232**

Comments Date: 02021998
Comments: HYDROCARBONS (TPH) WERE IDENTIFIED IN SUBSURFACE SOILS.
Comments Date: 02021998
Comments: CONCENTRATIONS OF PAHS WERE ABOVE BACKGROUND AND RECOMMENDED
Comments Date: 02021998
Comments: ACTION LEVELS. PAHS WERE IDENTIFED IN THE UPPER CONFINED
Comments Date: 02021998
Comments: AQUIFER. THE UPPER AQUIFER IS NOT A DRINKING WATER SOURCE AND
Comments Date: 02021998
Comments: EXHIBITS ELEVATED CONCENTRATIONS OF TOTAL DISSOLVED SOLIDS.
Comments Date: 02021998
Comments: THE LATERAL AND VERTICAL EXTENT OF PAH CONTAMINATION, THE
Comments Date: 02021998
Comments: CONTAMINANT OF CONCERN, HAS BEEN SUFFICIENTLY DEFINED FOR
Comments Date: 02021998
Comments: PURPOSES OF DEVELOPING THE FINAL REMEDIAL ACTION OBJECTIVES.
Comments Date: 05061991
Comments: No information available for Southern California Edison
Comments Date: 05061991
Comments: Site. Recommend future follow-up.
ID Name: CALSTARS CODE
ID Value: 400447
Alternate Name: TOWN GAS PLANT LONG BEACH NUMBER 2
Alternate Name: TOWN GAS PLANT LONG BEACH II
Alternate Name: BOOK 7436, PAGE 15, PARCEL 908 (PORTION)
Alternate Name: EDISON/LONG BEACH II
Alternate Name: EDISON/LONG BEACH II MGP (OCEAN BLVD)
Alternate Name: SOUTHERN CALIFORNIA EDISON/LONG BEACH II
Alternate Name: Not reported
Special Programs Code: TOWN
Special Programs Name: TOWN GAS
Special Programs Code: TOWN
Special Programs Name: TOWN GAS

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: CALSI
Reg Id: 19490213

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LONG BEACH	S105628511	ANAHEIM STREET SCHOOL	ANAHEIM STREET/PACIFIC AVENUE	90813	ENVIROSTOR, SCH
LONG BEACH	U003700058	CHEVRON #9-5649 (FORMER)	300 OCEAN BLVD W	90802	LUST
LONG BEACH	S105911395	DOD - LONG BEACH NAVAL SHIPYARD	SEASIDE	90802	SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 09/14/2016
Date Data Arrived at EDR: 10/04/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/18/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/29/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/29/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 43

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/01/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/01/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/15/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 50

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/15/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 11/01/2016
Date Data Arrived at EDR: 11/01/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 44

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Semi-Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/13/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 31

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/01/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 02/29/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/20/2016
Date Data Arrived at EDR: 09/21/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 51
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/20/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 08/25/2016
Date Data Arrived at EDR: 08/26/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 49

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/04/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/01/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/29/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2016
Date Data Arrived at EDR: 09/27/2016
Date Made Active in Reports: 10/20/2016
Number of Days to Update: 23

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/28/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/25/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/06/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 37

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 87

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/27/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/03/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/26/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/13/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 31

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/13/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 31

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/08/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 07/12/2016
Date Data Arrived at EDR: 08/17/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 65

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/23/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74
Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 81
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 11/18/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 127
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2016
Date Data Arrived at EDR: 08/05/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 77
Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/11/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/03/2016
Date Data Arrived at EDR: 10/05/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 16
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/02/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/23/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/07/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 148

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/01/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/12/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 65

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 12/05/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/28/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 09/27/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 52

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/27/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/27/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 09/23/2016
Date Made Active in Reports: 10/24/2016
Number of Days to Update: 31

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/23/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/24/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 42

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 11/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/10/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 51

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 64

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/12/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/12/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/06/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 37

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/15/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/06/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 37

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/19/2016
Date Data Arrived at EDR: 09/20/2016
Date Made Active in Reports: 12/16/2016
Number of Days to Update: 87

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/16/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/09/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 59

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 43

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/18/2016
Date Data Arrived at EDR: 09/20/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 12/20/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/14/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 35

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/07/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/07/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 11/10/2016
Date Data Arrived at EDR: 12/13/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 9

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 10/21/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 23

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/25/2016
Date Data Arrived at EDR: 10/27/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 22

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 38

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/24/2016
Date Made Active in Reports: 10/10/2016
Number of Days to Update: 47

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 11/01/2016
Date Data Arrived at EDR: 11/03/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 19

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/11/2016
Date Data Arrived at EDR: 10/14/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 35

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 10/25/2016
Date Data Arrived at EDR: 10/27/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 22

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 10/24/2016
Date Data Arrived at EDR: 10/27/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 22

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 08/04/2016
Date Data Arrived at EDR: 08/08/2016
Date Made Active in Reports: 10/18/2016
Number of Days to Update: 71

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/14/2016
Date Data Arrived at EDR: 12/16/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 6

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 09/08/2016
Date Data Arrived at EDR: 09/09/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 35

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/17/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/05/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/17/2016
Date Data Arrived at EDR: 10/18/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 58

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/18/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/17/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 68
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/17/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/17/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/23/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/07/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/18/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 32
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 36
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 32

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/05/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 17

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/28/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 06/27/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 43

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/28/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 11/08/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 44

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 51

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/07/2016
Number of Days to Update: 53

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/09/2016
Date Made Active in Reports: 10/11/2016
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 38

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/20/2016
Date Data Arrived at EDR: 10/25/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 51

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/19/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/18/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 21

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/19/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 10/04/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 45

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 10/04/2016
Date Made Active in Reports: 12/16/2016
Number of Days to Update: 73

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 09/06/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 10/19/2016
Number of Days to Update: 42

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/06/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 12/21/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 09/21/2016
Date Data Arrived at EDR: 09/22/2016
Date Made Active in Reports: 10/18/2016
Number of Days to Update: 26
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/18/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 15
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/09/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/09/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43
Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22
Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/28/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/03/2016
Date Data Arrived at EDR: 08/08/2016
Date Made Active in Reports: 10/07/2016
Number of Days to Update: 60

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/15/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 29

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/21/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 1

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/09/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 10/18/2016
Number of Days to Update: 19

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/09/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 09/27/2016
Date Data Arrived at EDR: 09/28/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 55

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/04/2016
Date Data Arrived at EDR: 10/06/2016
Date Made Active in Reports: 12/16/2016
Number of Days to Update: 71

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 12/02/2016
Number of Days to Update: 87

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/20/2017
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 08/12/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 49

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/14/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 10/07/2016
Number of Days to Update: 67
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/29/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/11/2016
Number of Days to Update: 27
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 08/24/2016
Date Made Active in Reports: 10/11/2016
Number of Days to Update: 48
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 11/14/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 10/28/2016
Date Data Arrived at EDR: 11/03/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 42
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 08/31/2016
Date Made Active in Reports: 12/12/2016
Number of Days to Update: 103

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/12/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/03/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/02/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 07/22/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 123

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/12/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX V

Well Permit

CITY OF LONG BEACH
DEPARTMENT OF HEALTH AND HUMAN SERVICES
BUREAU OF ENVIRONEMTNAL HEALTH
WATER QUALITY PROGRAM
2525 GRAND AVENUE, ROOM 220, LONG BEACH, CALIFORNIA CA 90815
562-570-4132

WELL PERMIT

PERMIT#: ***2309***

DATE: ***January 5, 2017***

All work must be completed in accordance with Water Well Bulletin 74-81 and 74-90
PLEASE NOTIFY INSPECTOR 48 HOURS BEFORE DRILLING AND SUBMIT LOG(S) TO
vanna.kho@longbeach.gov , OR MAIL AT ADDRESS ABOVE.

Site Address:	***135 E. Broadway*** ***Long Beach, CA 90802***
Owner:	***Raintree Partners***
Owner Address:	*28202 Cabot Road, Suite 300* Laguna Nigel, CA 92677 949-365-5650
Consulting Firm:	***California Environmental***
Consulting Firm Address	*30423 Canwood Street, Suite 208* *Agoura Hills, CA 90301* *818-991-1542*
Drilling Company:	***H & P Mobile Geochemistry***
Drilling Co. Address:	*2470 Impala Drive* *Carlsbad, CA 92010* *760-804-9678*
Type Of Permit:	***Soil Borings***
Type Of Well:	
Total Number Of Well/Soil Boring:	***2 Borings***

This permit valid for one year from date above

Steve M. Nakauchi

Steve Nakauchi
Cross-Connection/Water Quality

APPENDIX VI

GW Laboratory Report

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

January 26, 2017

Charles Buckley

Cal Environmental

30423 Canwood Street, Suite 208

Agoura Hills, CA 91301

Re : 135 E. Broadway, Long Beach / 3467

A243830 / 7A18014

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 01/17/17 14:51 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
8260B					
CE-GW1	7A18014-01	Water	5	01/17/17 11:40	01/17/17 14:51
CE-GW2	7A18014-02	Water	5	01/17/17 10:50	01/17/17 14:51

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method
VOCs by GC/MS								
Chloroform	CE-GW2	**0.87**	0.50	ug/L	1	01/25/17	01/25/17	EPA 8260B
Tetrachloroethylene (PCE)	CE-GW2	**2.7**	0.50	ug/L	1	01/25/17	01/25/17	EPA 8260B

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach
Method: VOCs by GC/MS

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17
Units: ug/L

Date Sampled:	01/17/17	01/17/17	
Date Prepared:	01/25/17	01/25/17	
Date Analyzed:	01/25/17	01/25/17	
AA ID No:	7A18014-01	7A18014-02	
Client ID No:	CE-GW1	CE-GW2	
Matrix:	Water	Water	
Dilution Factor:	1	1	MRL
8260B (EPA 8260B)			
Acetone	<10	<10	10
Benzene	<0.50	<0.50	0.50
Bromobenzene	<0.50	<0.50	0.50
Bromochloromethane	<0.50	<0.50	0.50
Bromodichloromethane	<0.50	<0.50	0.50
Bromoform	<0.50	<0.50	0.50
Bromomethane	<0.50	<0.50	0.50
2-Butanone (MEK)	<10	<10	10
tert-Butylbenzene	<0.50	<0.50	0.50
n-Butylbenzene	<0.50	<0.50	0.50
sec-Butylbenzene	<0.50	<0.50	0.50
Carbon Disulfide	<0.50	<0.50	0.50
Carbon Tetrachloride	<0.50	<0.50	0.50
Chlorobenzene	<0.50	<0.50	0.50
Chloroethane	<0.50	<0.50	0.50
Chloroform	<0.50	**0.87**	0.50
Chloromethane	<0.50	<0.50	0.50
4-Chlorotoluene	<0.50	<0.50	0.50
2-Chlorotoluene	<0.50	<0.50	0.50
1,2-Dibromo-3-chloropropane	<1.0	<1.0	1.0
Dibromochloromethane	<0.50	<0.50	0.50
1,2-Dibromoethane (EDB)	<0.50	<0.50	0.50
Dibromomethane	<0.50	<0.50	0.50
1,3-Dichlorobenzene	<0.50	<0.50	0.50
1,4-Dichlorobenzene	<0.50	<0.50	0.50
1,2-Dichlorobenzene	<0.50	<0.50	0.50
Dichlorodifluoromethane (R12)	<0.50	<0.50	0.50

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach
Method: VOCs by GC/MS

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17
Units: ug/L

Date Sampled:	01/17/17	01/17/17	
Date Prepared:	01/25/17	01/25/17	
Date Analyzed:	01/25/17	01/25/17	
AA ID No:	7A18014-01	7A18014-02	
Client ID No:	CE-GW1	CE-GW2	
Matrix:	Water	Water	
Dilution Factor:	1	1	MRL
8260B (EPA 8260B) (continued)			
1,1-Dichloroethane	<0.50	<0.50	0.50
1,2-Dichloroethane (EDC)	<0.50	<0.50	0.50
cis-1,2-Dichloroethylene	<0.50	<0.50	0.50
1,1-Dichloroethylene	<0.50	<0.50	0.50
trans-1,2-Dichloroethylene	<0.50	<0.50	0.50
1,3-Dichloropropane	<0.50	<0.50	0.50
1,2-Dichloropropane	<0.50	<0.50	0.50
2,2-Dichloropropane	<0.50	<0.50	0.50
trans-1,3-Dichloropropylene	<0.50	<0.50	0.50
1,1-Dichloropropylene	<0.50	<0.50	0.50
cis-1,3-Dichloropropylene	<0.50	<0.50	0.50
Ethylbenzene	<0.50	<0.50	0.50
Hexachlorobutadiene	<1.0	<1.0	1.0
2-Hexanone (MBK)	<10	<10	10
Isopropylbenzene	<0.50	<0.50	0.50
4-Isopropyltoluene	<1.0	<1.0	1.0
Methyl-tert-Butyl Ether (MTBE)	<2.0	<2.0	2.0
Methylene Chloride	<5.0	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<10	<10	10
Naphthalene	<2.0	<2.0	2.0
n-Propylbenzene	<0.50	<0.50	0.50
Styrene	<0.50	<0.50	0.50
1,1,1,2-Tetrachloroethane	<0.50	<0.50	0.50
1,1,2,2-Tetrachloroethane	<0.50	<0.50	0.50
Tetrachloroethylene (PCE)	<0.50	**2.7**	0.50
Toluene	<0.50	<0.50	0.50
1,2,4-Trichlorobenzene	<0.50	<0.50	0.50

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	Cal Environmental	**AA Project No:**	A243830
Project No:	3467	**Date Received:**	01/17/17
Project Name:	135 E. Broadway, Long Beach	**Date Reported:**	01/26/17
Method:	VOCs by GC/MS	**Units:**	ug/L

Date Sampled:	01/17/17	01/17/17	
Date Prepared:	01/25/17	01/25/17	
Date Analyzed:	01/25/17	01/25/17	
AA ID No:	7A18014-01	7A18014-02	
Client ID No:	CE-GW1	CE-GW2	
Matrix:	Water	Water	
Dilution Factor:	1	1	MRL
8260B (EPA 8260B) (continued)			
1,2,3-Trichlorobenzene	<0.50	<0.50	0.50
1,1,2-Trichloroethane	<0.50	<0.50	0.50
1,1,1-Trichloroethane	<0.50	<0.50	0.50
Trichloroethylene (TCE)	<0.50	<0.50	0.50
Trichlorofluoromethane (R11)	<0.50	<0.50	0.50
1,2,3-Trichloropropane	<0.50	<0.50	0.50
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.50	<0.50	0.50
1,2,4-Trimethylbenzene	<0.50	<0.50	0.50
1,3,5-Trimethylbenzene	<0.50	<0.50	0.50
Vinyl chloride	<0.50	<0.50	0.50
o-Xylene	<0.50	<0.50	0.50
m,p-Xylenes	<1.0	<1.0	1.0
Surrogates			**%REC Limits**
4-Bromofluorobenzene	93%	91%	70-140
Dibromofluoromethane	115%	114%	70-140
Toluene-d8	98%	99%	70-140

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Blank (B7A2528-BLK1)				Prepared & Analyzed: 01/25/17						
Acetone	<10	10	ug/L							
Benzene	<0.50	0.50	ug/L							
Bromobenzene	<0.50	0.50	ug/L							
Bromochloromethane	<0.50	0.50	ug/L							
Bromodichloromethane	<0.50	0.50	ug/L							
Bromoform	<0.50	0.50	ug/L							
Bromomethane	<0.50	0.50	ug/L							
2-Butanone (MEK)	<10	10	ug/L							
tert-Butylbenzene	<0.50	0.50	ug/L							
n-Butylbenzene	<0.50	0.50	ug/L							
sec-Butylbenzene	<0.50	0.50	ug/L							
Carbon Disulfide	<0.50	0.50	ug/L							
Carbon Tetrachloride	<0.50	0.50	ug/L							
Chlorobenzene	<0.50	0.50	ug/L							
Chloroethane	<0.50	0.50	ug/L							
Chloroform	<0.50	0.50	ug/L							
Chloromethane	<0.50	0.50	ug/L							
4-Chlorotoluene	<0.50	0.50	ug/L							
2-Chlorotoluene	<0.50	0.50	ug/L							
1,2-Dibromo-3-chloropropane	<1.0	1.0	ug/L							
Dibromochloromethane	<0.50	0.50	ug/L							
1,2-Dibromoethane (EDB)	<0.50	0.50	ug/L							
Dibromomethane	<0.50	0.50	ug/L							
1,3-Dichlorobenzene	<0.50	0.50	ug/L							
1,4-Dichlorobenzene	<0.50	0.50	ug/L							
1,2-Dichlorobenzene	<0.50	0.50	ug/L							
Dichlorodifluoromethane (R12)	<0.50	0.50	ug/L							
1,1-Dichloroethane	<0.50	0.50	ug/L							
1,2-Dichloroethane (EDC)	<0.50	0.50	ug/L							
cis-1,2-Dichloroethylene	<0.50	0.50	ug/L							
1,1-Dichloroethylene	<0.50	0.50	ug/L							
trans-1,2-Dichloroethylene	<0.50	0.50	ug/L							

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Blank (B7A2528-BLK1) Continued				Prepared & Analyzed: 01/25/17						
1,3-Dichloropropane	<0.50	0.50	ug/L							
1,2-Dichloropropane	<0.50	0.50	ug/L							
2,2-Dichloropropane	<0.50	0.50	ug/L							
trans-1,3-Dichloropropylene	<0.50	0.50	ug/L							
1,1-Dichloropropylene	<0.50	0.50	ug/L							
cis-1,3-Dichloropropylene	<0.50	0.50	ug/L							
Ethylbenzene	<0.50	0.50	ug/L							
Hexachlorobutadiene	<1.0	1.0	ug/L							
2-Hexanone (MBK)	<10	10	ug/L							
Isopropylbenzene	<0.50	0.50	ug/L							
4-Isopropyltoluene	<1.0	1.0	ug/L							
Methyl-tert-Butyl Ether (MTBE)	<2.0	2.0	ug/L							
Methylene Chloride	<5.0	5.0	ug/L							
4-Methyl-2-pentanone (MIBK)	<10	10	ug/L							
Naphthalene	<2.0	2.0	ug/L							
n-Propylbenzene	<0.50	0.50	ug/L							
Styrene	<0.50	0.50	ug/L							
1,1,1,2-Tetrachloroethane	<0.50	0.50	ug/L							
1,1,2,2-Tetrachloroethane	<0.50	0.50	ug/L							
Tetrachloroethylene (PCE)	<0.50	0.50	ug/L							
Toluene	<0.50	0.50	ug/L							
1,2,4-Trichlorobenzene	<0.50	0.50	ug/L							
1,2,3-Trichlorobenzene	<0.50	0.50	ug/L							
1,1,2-Trichloroethane	<0.50	0.50	ug/L							
1,1,1-Trichloroethane	<0.50	0.50	ug/L							
Trichloroethylene (TCE)	<0.50	0.50	ug/L							
Trichlorofluoromethane (R11)	<0.50	0.50	ug/L							
1,2,3-Trichloropropane	<0.50	0.50	ug/L							
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.50	0.50	ug/L							
1,2,4-Trimethylbenzene	<0.50	0.50	ug/L							
1,3,5-Trimethylbenzene	<0.50	0.50	ug/L							

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Blank (B7A2528-BLK1) Continued				Prepared & Analyzed: 01/25/17						
Vinyl chloride	<0.50	0.50	ug/L							
o-Xylene	<0.50	0.50	ug/L							
m,p-Xylenes	<1.0	1.0	ug/L							
Surrogate: 4-Bromofluorobenzene	*45.9*		*ug/L*	*50*		*91.8*	*70-140*			
Surrogate: Dibromofluoromethane	*57.9*		*ug/L*	*50*		*116*	*70-140*			
Surrogate: Toluene-d8	*47.9*		*ug/L*	*50*		*95.7*	*70-140*			
LCS (B7A2528-BS1)				Prepared: 01/25/17 Analyzed: 01/26/17						
Acetone	**18.9**	10	ug/L	20		94.7	50-150			
Benzene	**18.2**	0.50	ug/L	20		91.0	75-125			
Bromobenzene	**19.9**	0.50	ug/L	20		99.6	50-150			
Bromochloromethane	**18.7**	0.50	ug/L	20		93.7	50-150			
Bromodichloromethane	**17.6**	0.50	ug/L	20		88.2	75-125			
Bromoform	**19.3**	0.50	ug/L	20		96.6	75-125			
Bromomethane	**21.3**	0.50	ug/L	20		107	75-125			
2-Butanone (MEK)	**16.6**	10	ug/L	20		83.1	50-150			
tert-Butylbenzene	**20.4**	0.50	ug/L	20		102	50-150			
n-Butylbenzene	**18.9**	0.50	ug/L	20		94.6	50-150			
sec-Butylbenzene	**19.0**	0.50	ug/L	20		94.8	50-150			
Carbon Disulfide	**21.5**	0.50	ug/L	20		108	50-150			
Carbon Tetrachloride	**18.2**	0.50	ug/L	20		90.9	75-125			
Chlorobenzene	**20.0**	0.50	ug/L	20		100	75-125			
Chloroethane	**21.9**	0.50	ug/L	20		109	75-125			
Chloroform	**17.2**	0.50	ug/L	20		86.0	75-125			
Chloromethane	**18.7**	0.50	ug/L	20		93.7	65-125			
4-Chlorotoluene	**18.9**	0.50	ug/L	20		94.5	65-125			
2-Chlorotoluene	**19.1**	0.50	ug/L	20		95.4	65-125			
1,2-Dibromo-3-chloropropane	**16.3**	1.0	ug/L	20		81.6	65-125			
Dibromochloromethane	**19.5**	0.50	ug/L	20		97.4	75-125			
1,2-Dibromoethane (EDB)	**19.4**	0.50	ug/L	20		96.8	65-125			
Dibromomethane	**18.7**	0.50	ug/L	20		93.6	65-125			
1,3-Dichlorobenzene	**19.8**	0.50	ug/L	20		99.0	65-125			

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
LCS (B7A2528-BS1) Continued				Prepared: 01/25/17 Analyzed: 01/26/17						
1,4-Dichlorobenzene	**19.8**	0.50	ug/L	20		98.9	75-125			
1,2-Dichlorobenzene	**21.0**	0.50	ug/L	20		105	65-125			
Dichlorodifluoromethane (R12)	**16.3**	0.50	ug/L	20		81.6	50-150			
1,1-Dichloroethane	**17.3**	0.50	ug/L	20		86.4	70-125			
1,2-Dichloroethane (EDC)	**15.8**	0.50	ug/L	20		79.2	75-125			
cis-1,2-Dichloroethylene	**18.7**	0.50	ug/L	20		93.5	75-125			
1,1-Dichloroethylene	**23.9**	0.50	ug/L	20		119	70-130			
trans-1,2-Dichloroethylene	**22.0**	0.50	ug/L	20		110	75-125			
1,3-Dichloropropane	**19.2**	0.50	ug/L	20		95.8	65-125			
1,2-Dichloropropane	**16.7**	0.50	ug/L	20		83.4	75-130			
2,2-Dichloropropane	**16.0**	0.50	ug/L	20		80.2	65-125			
trans-1,3-Dichloropropylene	**17.6**	0.50	ug/L	20		88.0	65-125			
1,1-Dichloropropylene	**17.4**	0.50	ug/L	20		87.2	65-125			
cis-1,3-Dichloropropylene	**16.8**	0.50	ug/L	20		84.2	75-125			
Ethylbenzene	**20.2**	0.50	ug/L	20		101	75-125			
Hexachlorobutadiene	**19.8**	1.0	ug/L	20		99.2	65-125			
2-Hexanone (MBK)	**15.6**	10	ug/L	20		78.0	65-125			
Isopropylbenzene	**16.0**	0.50	ug/L	20		80.2	65-125			
4-Isopropyltoluene	**20.4**	1.0	ug/L	20		102	65-125			
Methyl-tert-Butyl Ether (MTBE)	**46.0**	2.0	ug/L	40		115	75-125			
Methylene Chloride	**27.5**	5.0	ug/L	20		137	75-130			**
4-Methyl-2-pentanone (MIBK)	**19.2**	10	ug/L	20		95.9	65-125			
Naphthalene	**20.2**	2.0	ug/L	20		101	65-125			
n-Propylbenzene	**19.6**	0.50	ug/L	20		97.9	65-125			
Styrene	**19.9**	0.50	ug/L	20		99.4	65-125			
1,1,1,2-Tetrachloroethane	**19.0**	0.50	ug/L	20		94.8	65-125			
1,1,2,2-Tetrachloroethane	**19.4**	0.50	ug/L	20		96.8	70-135			
Tetrachloroethylene (PCE)	**20.3**	0.50	ug/L	20		101	75-125			
Toluene	**19.4**	0.50	ug/L	20		96.8	75-125			
1,2,4-Trichlorobenzene	**20.4**	0.50	ug/L	20		102	65-125			
1,2,3-Trichlorobenzene	**20.2**	0.50	ug/L	20		101	65-125			
1,1,2-Trichloroethane	**19.0**	0.50	ug/L	20		95.2	75-125			

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
LCS (B7A2528-BS1) Continued				Prepared: 01/25/17 Analyzed: 01/26/17						
1,1,1-Trichloroethane	**17.7**	0.50	ug/L	20		88.5	75-125			
Trichloroethylene (TCE)	**17.4**	0.50	ug/L	20		86.9	75-125			
Trichlorofluoromethane (R11)	**21.0**	0.50	ug/L	20		105	65-125			
1,2,3-Trichloropropane	**18.5**	0.50	ug/L	20		92.4	65-125			
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	**22.1**	0.50	ug/L	20		110	65-125			
1,2,4-Trimethylbenzene	**19.4**	0.50	ug/L	20		96.8	65-125			
1,3,5-Trimethylbenzene	**19.4**	0.50	ug/L	20		97.2	65-125			
Vinyl chloride	**19.0**	0.50	ug/L	20		95.0	75-125			
o-Xylene	**20.1**	0.50	ug/L	20		101	75-125			
m,p-Xylenes	**41.1**	1.0	ug/L	40		103	65-125			
Surrogate: 4-Bromofluorobenzene	*46.6*		*ug/L*	*50*		*93.2*	*70-140*			
Surrogate: Dibromofluoromethane	*45.0*		*ug/L*	*50*		*90.0*	*70-140*			
Surrogate: Toluene-d8	*49.8*		*ug/L*	*50*		*99.6*	*70-140*			
Matrix Spike (B7A2528-MS1)			**Source: 7A17009-01**	Prepared & Analyzed: 01/25/17						
Acetone	**23.2**	10	ug/L	20		116	50-150			
Benzene	**20.3**	0.50	ug/L	20		102	70-130			
Bromobenzene	**23.9**	0.50	ug/L	20		119	50-150			
Bromochloromethane	**22.5**	0.50	ug/L	20		112	50-150			
Bromodichloromethane	**21.2**	0.50	ug/L	20		106	50-150			
Bromoform	**24.0**	0.50	ug/L	20		120	70-130			
Bromomethane	**18.9**	0.50	ug/L	20		94.4	50-150			
2-Butanone (MEK)	**22.4**	10	ug/L	20		112	50-150			
tert-Butylbenzene	**20.7**	0.50	ug/L	20		103	50-150			
n-Butylbenzene	**19.1**	0.50	ug/L	20		95.6	50-150			
sec-Butylbenzene	**19.2**	0.50	ug/L	20		96.0	50-150			
Carbon Disulfide	**19.2**	0.50	ug/L	20		96.2	50-150			
Carbon Tetrachloride	**19.6**	0.50	ug/L	20		98.0	50-150			
Chlorobenzene	**21.3**	0.50	ug/L	20		107	70-130			
Chloroethane	**18.0**	0.50	ug/L	20		90.1	50-150			
Chloroform	**19.2**	0.50	ug/L	20		96.0	70-130			

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Matrix Spike (B7A2528-MS1) Continued Source: 7A17009-01 Prepared & Analyzed: 01/25/17										
Chloromethane	**18.1**	0.50	ug/L	20		90.6	50-150			
4-Chlorotoluene	**19.8**	0.50	ug/L	20		98.9	50-150			
2-Chlorotoluene	**19.7**	0.50	ug/L	20		98.4	50-150			
1,2-Dibromo-3-chloropropane	**22.2**	1.0	ug/L	20		111	50-150			
Dibromochloromethane	**22.2**	0.50	ug/L	20		111	50-150			
1,2-Dibromoethane (EDB)	**24.3**	0.50	ug/L	20		121	50-150			
Dibromomethane	**23.4**	0.50	ug/L	20		117	50-150			
1,3-Dichlorobenzene	**21.5**	0.50	ug/L	20		108	50-150			
1,4-Dichlorobenzene	**21.6**	0.50	ug/L	20		108	50-150			
1,2-Dichlorobenzene	**22.9**	0.50	ug/L	20		114	50-150			
Dichlorodifluoromethane (R12)	**18.8**	0.50	ug/L	20		94.2	50-150			
1,1-Dichloroethane	**17.9**	0.50	ug/L	20		89.7	70-130			
1,2-Dichloroethane (EDC)	**20.2**	0.50	ug/L	20		101	50-150			
cis-1,2-Dichloroethylene	**20.2**	0.50	ug/L	20		101	70-130			
1,1-Dichloroethylene	**21.4**	0.50	ug/L	20		107	70-130			
trans-1,2-Dichloroethylene	**21.8**	0.50	ug/L	20		109	50-150			
1,3-Dichloropropane	**23.0**	0.50	ug/L	20		115	50-150			
1,2-Dichloropropane	**20.3**	0.50	ug/L	20		102	70-130			
2,2-Dichloropropane	**17.5**	0.50	ug/L	20		87.6	50-150			
trans-1,3-Dichloropropylene	**21.9**	0.50	ug/L	20		110	50-150			
1,1-Dichloropropylene	**19.5**	0.50	ug/L	20		97.6	50-150			
cis-1,3-Dichloropropylene	**22.0**	0.50	ug/L	20		110	50-150			
Ethylbenzene	**21.5**	0.50	ug/L	20		108	70-130			
Hexachlorobutadiene	**21.2**	1.0	ug/L	20		106	50-150			
2-Hexanone (MBK)	**22.0**	10	ug/L	20		110	50-150			
Isopropylbenzene	**19.0**	0.50	ug/L	20		95.0	50-150			
4-Isopropyltoluene	**21.2**	1.0	ug/L	20		106	50-150			
Methyl-tert-Butyl Ether (MTBE)	**47.6**	2.0	ug/L	40		119	70-130			
Methylene Chloride	**24.0**	5.0	ug/L	20		120	50-150			
4-Methyl-2-pentanone (MIBK)	**20.9**	10	ug/L	20		105	50-150			
Naphthalene	**32.0**	2.0	ug/L	20		160	50-150			QM-07
n-Propylbenzene	**19.1**	0.50	ug/L	20		95.4	70-130			

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Matrix Spike (B7A2528-MS1) Continued	**Source: 7A17009-01**		Prepared & Analyzed: 01/25/17							
Styrene	**22.2**	0.50	ug/L	20		111	50-150			
1,1,1,2-Tetrachloroethane	**21.9**	0.50	ug/L	20		110	50-150			
1,1,2,2-Tetrachloroethane	**25.5**	0.50	ug/L	20		127	50-150			
Tetrachloroethylene (PCE)	**21.3**	0.50	ug/L	20		106	70-130			
Toluene	**20.3**	0.50	ug/L	20		102	70-130			
1,2,4-Trichlorobenzene	**23.5**	0.50	ug/L	20		117	50-150			
1,2,3-Trichlorobenzene	**24.1**	0.50	ug/L	20		120	50-150			
1,1,2-Trichloroethane	**23.6**	0.50	ug/L	20		118	50-150			
1,1,1-Trichloroethane	**19.1**	0.50	ug/L	20		95.7	70-130			
Trichloroethylene (TCE)	**19.5**	0.50	ug/L	20		97.5	70-130			
Trichlorofluoromethane (R11)	**19.1**	0.50	ug/L	20		95.6	50-150			
1,2,3-Trichloropropane	**24.3**	0.50	ug/L	20		122	50-150			
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	**20.3**	0.50	ug/L	20		102	50-150			
1,2,4-Trimethylbenzene	**20.4**	0.50	ug/L	20		102	50-150			
1,3,5-Trimethylbenzene	**20.4**	0.50	ug/L	20		102	70-130			
Vinyl chloride	**17.6**	0.50	ug/L	20		88.1	70-130			
o-Xylene	**21.0**	0.50	ug/L	20		105	50-150			
m,p-Xylenes	**43.0**	1.0	ug/L	40		108	50-150			
Surrogate: 4-Bromofluorobenzene	*45.7*		*ug/L*	*50*		*91.3*	*70-140*			
Surrogate: Dibromofluoromethane	*48.3*		*ug/L*	*50*		*96.5*	*70-140*			
Surrogate: Toluene-d8	*46.7*		*ug/L*	*50*		*93.4*	*70-140*			
Matrix Spike Dup (B7A2528-MSD1)	**Source: 7A17009-01**		Prepared & Analyzed: 01/25/17							
Acetone	**21.3**	10	ug/L	20		106	50-150	8.81	30	
Benzene	**19.0**	0.50	ug/L	20		95.1	70-130	6.51	30	
Bromobenzene	**23.0**	0.50	ug/L	20		115	50-150	3.93	30	
Bromochloromethane	**21.4**	0.50	ug/L	20		107	50-150	4.78	30	
Bromodichloromethane	**19.9**	0.50	ug/L	20		99.7	50-150	6.08	30	
Bromoform	**23.9**	0.50	ug/L	20		119	70-130	0.334	30	
Bromomethane	**23.1**	0.50	ug/L	20		116	50-150	20.2	30	
2-Butanone (MEK)	**21.4**	10	ug/L	20		107	50-150	4.70	30	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Matrix Spike Dup (B7A2528-MSD1) Continued	**Source: 7A17009-01** Prepared & Analyzed: 01/25/17									
tert-Butylbenzene	**21.5**	0.50	ug/L	20		108	50-150	3.94	30	
n-Butylbenzene	**20.2**	0.50	ug/L	20		101	50-150	5.44	30	
sec-Butylbenzene	**20.0**	0.50	ug/L	20		99.8	50-150	3.78	30	
Carbon Disulfide	**19.4**	0.50	ug/L	20		97.2	50-150	1.03	30	
Carbon Tetrachloride	**18.8**	0.50	ug/L	20		94.2	50-150	3.95	30	
Chlorobenzene	**22.4**	0.50	ug/L	20		112	70-130	5.12	30	
Chloroethane	**19.4**	0.50	ug/L	20		97.0	50-150	7.43	30	
Chloroform	**19.0**	0.50	ug/L	20		95.0	70-130	1.10	30	
Chloromethane	**19.3**	0.50	ug/L	20		96.6	50-150	6.36	30	
4-Chlorotoluene	**20.5**	0.50	ug/L	20		102	50-150	3.43	30	
2-Chlorotoluene	**20.2**	0.50	ug/L	20		101	50-150	2.41	30	
1,2-Dibromo-3-chloropropane	**22.6**	1.0	ug/L	20		113	50-150	1.43	30	
Dibromochloromethane	**22.2**	0.50	ug/L	20		111	50-150	0.360	30	
1,2-Dibromoethane (EDB)	**24.1**	0.50	ug/L	20		120	50-150	0.662	30	
Dibromomethane	**21.8**	0.50	ug/L	20		109	50-150	7.13	30	
1,3-Dichlorobenzene	**22.1**	0.50	ug/L	20		110	50-150	2.48	30	
1,4-Dichlorobenzene	**22.1**	0.50	ug/L	20		111	50-150	2.33	30	
1,2-Dichlorobenzene	**23.4**	0.50	ug/L	20		117	50-150	2.42	30	
Dichlorodifluoromethane (R12)	**19.2**	0.50	ug/L	20		96.2	50-150	2.00	30	
1,1-Dichloroethane	**14.5**	0.50	ug/L	20		72.6	70-130	21.0	30	
1,2-Dichloroethane (EDC)	**19.0**	0.50	ug/L	20		95.0	50-150	6.27	30	
cis-1,2-Dichloroethylene	**19.4**	0.50	ug/L	20		97.0	70-130	4.29	30	
1,1-Dichloroethylene	**21.4**	0.50	ug/L	20		107	70-130	0.140	30	
trans-1,2-Dichloroethylene	**19.2**	0.50	ug/L	20		96.2	50-150	12.7	30	
1,3-Dichloropropane	**23.0**	0.50	ug/L	20		115	50-150	0.00	30	
1,2-Dichloropropane	**18.6**	0.50	ug/L	20		92.8	70-130	9.05	30	
2,2-Dichloropropane	**16.7**	0.50	ug/L	20		83.4	50-150	4.92	30	
trans-1,3-Dichloropropylene	**22.6**	0.50	ug/L	20		113	50-150	3.18	30	
1,1-Dichloropropylene	**18.8**	0.50	ug/L	20		93.8	50-150	3.92	30	
cis-1,3-Dichloropropylene	**20.4**	0.50	ug/L	20		102	50-150	7.40	30	
Ethylbenzene	**22.8**	0.50	ug/L	20		114	70-130	5.96	30	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Matrix Spike Dup (B7A2528-MSD1) Continued	**Source: 7A17009-01** Prepared & Analyzed: 01/25/17									
Hexachlorobutadiene	**22.6**	1.0	ug/L	20		113	50-150	6.02	30	
2-Hexanone (MBK)	**21.2**	10	ug/L	20		106	50-150	3.79	30	
Isopropylbenzene	**19.7**	0.50	ug/L	20		98.4	50-150	3.62	30	
4-Isopropyltoluene	**21.8**	1.0	ug/L	20		109	50-150	3.16	30	
Methyl-tert-Butyl Ether (MTBE)	**42.0**	2.0	ug/L	40		105	70-130	12.5	30	
Methylene Chloride	**23.0**	5.0	ug/L	20		115	50-150	4.60	30	
4-Methyl-2-pentanone (MIBK)	**23.4**	10	ug/L	20		117	50-150	11.0	30	
Naphthalene	**25.8**	2.0	ug/L	20		129	50-150	21.5	30	
n-Propylbenzene	**20.0**	0.50	ug/L	20		100	70-130	4.91	30	
Styrene	**23.0**	0.50	ug/L	20		115	50-150	3.63	30	
1,1,1,2-Tetrachloroethane	**22.4**	0.50	ug/L	20		112	50-150	2.16	30	
1,1,2,2-Tetrachloroethane	**26.3**	0.50	ug/L	20		132	50-150	3.17	30	
Tetrachloroethylene (PCE)	**22.4**	0.50	ug/L	20		112	70-130	5.08	30	
Toluene	**21.4**	0.50	ug/L	20		107	70-130	5.22	30	
1,2,4-Trichlorobenzene	**24.3**	0.50	ug/L	20		121	50-150	3.35	30	
1,2,3-Trichlorobenzene	**24.8**	0.50	ug/L	20		124	50-150	2.91	30	
1,1,2-Trichloroethane	**22.9**	0.50	ug/L	20		115	50-150	2.71	30	
1,1,1-Trichloroethane	**18.2**	0.50	ug/L	20		90.9	70-130	5.14	30	
Trichloroethylene (TCE)	**18.7**	0.50	ug/L	20		93.3	70-130	4.40	30	
Trichlorofluoromethane (R11)	**20.3**	0.50	ug/L	20		101	50-150	5.89	30	
1,2,3-Trichloropropane	**24.5**	0.50	ug/L	20		123	50-150	0.778	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	**18.3**	0.50	ug/L	20		91.3	50-150	10.8	30	
1,2,4-Trimethylbenzene	**21.1**	0.50	ug/L	20		106	50-150	3.52	30	
1,3,5-Trimethylbenzene	**21.0**	0.50	ug/L	20		105	70-130	2.90	30	
Vinyl chloride	**17.0**	0.50	ug/L	20		85.0	70-130	3.52	30	
o-Xylene	**22.3**	0.50	ug/L	20		112	50-150	5.95	30	
m,p-Xylenes	**45.7**	1.0	ug/L	40		114	50-150	5.93	30	
Surrogate: 4-Bromofluorobenzene	*45.4*		*ug/L*	*50*		*90.7*	*70-140*			
Surrogate: Dibromofluoromethane	*47.0*		*ug/L*	*50*		*94.0*	*70-140*			

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: Cal Environmental
Project No: 3467
Project Name: 135 E. Broadway, Long Beach

AA Project No: A243830
Date Received: 01/17/17
Date Reported: 01/26/17

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
VOCs by GC/MS - Quality Control										
Batch B7A2528 - EPA 5030B										
Matrix Spike Dup (B7A2528-MSD1) Continued	**Source: 7A17009-01** Prepared & Analyzed: 01/25/17									
Surrogate: Toluene-d8	*48.8*		*ug/L*	*50*		*97.6*	*70-140*			

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	Cal Environmental	**AA Project No:**	A243830
Project No:	3467	**Date Received:**	01/17/17
Project Name:	135 E. Broadway, Long Beach	**Date Reported:**	01/26/17

Special Notes

[1] = ****** : Analyte recovery exceeded the upper control limit.

[2] = **QM-07** : The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 126510
70047635
Page 1 of

Client: CAL ENVIRO
Project Manager: G. BUENSUCESO
Phone: (818) 991-1542
Fax:
Project Name / No.: 3467
Site Address: 135 E. BROADWAY
City: LONG BEACH
State & Zip: CA
Sampler's Name: G. BUENSUCESO
Sampler's Signature:
P.O. No.:
Quote No.:

TAT Turnaround Codes **

(1) = Same Day Rush
(2) = 24 Hour Rush
(3) = 48 Hour Rush
(4) = 72 Hour Rush
(5) = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	8260B	Special Instructions
						Please enter the TAT Turnaround Codes ** below	
CE-GW1	7A18014-01	1/17/17	1140	H_2O	2	X	
CE-GW2	02	1/17/17	1050	H_2O	2	X	

17 JAN 17 2:5

For Laboratory Use
REVIEWED
Date 1/18/17 Time 12:13
TAT 5 Days Sign:

A.A. Project No.: A243830/7A18014

Relinquished by	Date	Time	Received by	
Relinquished by	1/17/17	1451		
Relinquished by	Date	Time	Received by	
	Date	Time	Received by	

APPENDIX VII

UST Survey Report

GEOPHYSICAL EVALUATION
135 EAST BROADWAY
LONG BEACH, CALIFORNIA

PREPARED FOR:
California Environmental, Inc.
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

PREPARED BY:
Southwest Geophysics, Inc.
8057 Raytheon Road, Suite 9
San Diego, CA 92111

January 26, 2017
Project No. 117011

SOUTHWEST GEOPHYSICS, INC.

YOUR SUBSURFACE SOLUTION

January 26, 2017
Project No. 117011

Mr. Greg Buensuceso
California Environmental, Inc.
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Subject: Geophysical Evaluation
135 East Broadway
Long Beach, California

Dear Mr. Buensuceso:

In accordance with your authorization, we are pleased to submit this data report pertaining to our geophysical evaluation for the property located at the northeast corner of the intersection between North Tribune Court and East Broadway in Long Beach, California. The purpose of our evaluation was to assess the presence of buried underground storage tanks (USTs) and/or backfilled excavations associated with UST removal in the study area. In addition, the presence of detectable underground utilities was evaluated in the study area and in the near vicinity of three proposed borings. Our services were conducted on January 17, 2017. This report presents the survey methodology, equipment used, analysis, and results from our study.

We appreciate the opportunity to be of service on this project. Should you have any questions please contact the undersigned at your convenience.

Sincerely,
SOUTHWEST GEOPHYSICS, INC.

Patrick F. Lehrmann, P.G., P.Gp.
Principal Geologist/Geophysicist

Hans van de Vrugt, C.E.G., P.Gp.
Principal Geologist/Geophysicist

PFL/HV/hv

Distribution: Addressee (electronic)

REGISTERED GEOPHYSICIST
PATRICK F. LEHRMANN
No. 1043
Exp. 1/31/18
STATE OF CALIFORNIA

8057 Raytheon Road, Suite 9 • San Diego • California 92111 • Telephone 858-527-0849 • Fax 858-225-0114

TABLE OF CONTENTS

Page

1. INTRODUCTION 1
2. SCOPE OF SERVICES 1
3. SITE AND PROJECT DESCRIPTION 1
4. GEOPHYSICAL INSTRUMENTATION AND APPLICATIONS 2
5. SURVEY METHODOLOGY 3
6. RESULTS, CONCLUSIONS AND RECOMMENDATIONS 4
7. LIMITATIONS 5

Figures

Figure 1 – Site Location Map
Figure 2a – Site Map
Figure 2b – Site Data Map
Figure 3a – Site Photographs
Figure 3b – Site Photographs
Figure 4 – Site Records, GPR Data

1. INTRODUCTION

In accordance with your authorization, we are pleased to submit this data report pertaining to our geophysical evaluation for the property located at the northeast corner of the intersection between North Tribune Court and East Broadway in Long Beach, California (Figure 1). The purpose of our evaluation was to assess the presence of buried underground storage tanks (USTs) and/or backfilled excavations associated with UST removal in the study area. In addition, the presence of detectable underground utilities was evaluated in the study area and in the near vicinity of three proposed borings. Our services were conducted on January 17, 2017. This report presents the survey methodology, equipment used, analysis, and results from our study.

2. SCOPE OF SERVICES

Our scope of services included:

- Performance of a geophysical survey at the subject site. Our survey included the use of a Schonstedt GA-52 magnetic gradiometer, Geonics model EM61 MK2 time domain instrument, Fisher M-Scope TW-6 pipe and cable locator, RD8000 line tracer, and GSSI SIR 3000 Ground Penetrating Radar (GPR) unit using a 400 MHz transducer.
- Site reconnaissance including field mapping of surface structures at and near the survey area.
- Compilation and analysis of the data collected.
- Preparation of this report presenting our findings, conclusions and recommendations.

3. SITE AND PROJECT DESCRIPTION

The project site is located near the northeast corner of the intersection of North Tribune Court and East Broadway in Long Beach, California (Figure 1). The study area, which was defined by your office, included accessible portions of the north end of the property. Improvements at the site include bollards, concrete slabs, street lights, parking stoppers, sign posts, and cut off posts.

Based on our discussions with you, it is our understanding that historical records indicate that a gas station and automobile repair facility were once located at the site. Reportedly, the gas station and associated USTs were located at the northeast corner of the site. Records regarding the precise location, size, type, and or installation/removal were reportedly not available.

4. GEOPHYSICAL INSTRUMENTATION AND APPLICATIONS

Our evaluation included the use of a Geonics model EM61, GSSI SIR 3000 GPR, Schonstedt, model GA-52C magnetic gradiometer, Fisher M-Scope TW-6 pipe and cable locator, and RD8000 line tracer. These instruments provide real-time results and facilitate the delineation of subsurface features.

The EM61 instrument is a high resolution, time-domain device for detecting buried conductive objects. It consists of a powerful transmitter that generates a pulsed primary magnetic field when its coils are energized, which induces eddy currents in nearby conductive objects. The decay of the eddy currents, following the input pulse, is measured by the coils, which in turn serve as receiver coils. The decay rate is measured for two coils, mounted concentrically, one above the other. By making the measurements at a relatively long time interval (measured in milliseconds) after termination of the primary pulse, the response is nearly independent of the electrical conductivity of the ground. Thus, the instrument is a super-sensitive metal detector. Due to its unique coil arrangement, the response curve is a single well-defined positive peak directly over a buried conductive object. This facilitates quick and accurate location of targets. Conductive objects to a depth of approximately 11 feet generally can be detected.

The GPR instrument beams energy into the ground from its transducer/antenna, in the form of electromagnetic waves. A portion of this energy is reflected back to the antenna at boundaries in the subsurface across which there are an electrical contrast. The recorder continuously makes a record of the reflected energy as the antenna is moved across the ground surface. The greater the electrical contrast, the higher the amplitude of the returned energy. The EM wave travels at a velocity unique to the material properties of the ground being studied, and when these velocities are known, or closely estimated from ground conductivity values and other information, two-way travel times can be converted to depth. Penetration into the ground and resolution of the GPR images produced are a function of ground electrical conductivity and dielectric constant. Images tend to be graphic, even at considerable depth, in sandy soils, but penetration and resolution may be limited in more conductive clayey moist ground.

The magnetic gradiometer has two fluxgate magnetic fixed sensors that are passed closely to and over the ground. When not in close proximity to a magnetic object, that is, only in the earth's field, the instrument emits an audible signal at a low frequency. When the instrument passes over buried iron or steel objects (so that the field is significantly different at the two sensors) the frequency of the emitted sound increases. Frequency is a function of the gradient between the two sensors.

The M-Scope TW-6 device energizes the ground by producing an alternating primary magnetic field with alternating current (AC) in the transmitting coil. If conducting materials (including soils) are within the area of influence of the primary field, AC eddy currents are induced to flow in the conductors. A receiving coil senses the secondary magnetic field produced by these eddy currents, and outputs an audio response. The strength of the secondary field is a function of the conductivity of the object, its size, and its depth and position relative to the instrument's two coils. Conductive objects to a depth of approximately 10 feet are sensed. Also the device is somewhat focused, that is, it is more sensitive to conductors below (and above) the instrument, than to conductors off to the side.

Where risers are present, the RD8000 utility locator transmitter can be connected to the object, and a current is impressed on the conductor pipe or cable. The receiver unit is tuned to this same frequency, and it is used to trace the pipe's surface projection away from the riser. The transmitter and receiver can also be used in a non-connect (induction) mode, whereby the transmitter is positioned on the ground and an electromagnetic signal is emitted. In the presence of buried metal pipes and wires, a discrete signal will be induced on the conductor which can be sensed by the receiver. In addition, the instrument may be used in the passive mode, whereby radio and 60 Hz electromagnetic signals produced by communication and live electric lines are detected.

5. SURVEY METHODOLOGY

In order to facilitate the collection data, a 150-foot by 70-foot grid was established in the study area. Measurements with the EM61 were collected at 0.6-foot intervals along traverses spaced 5 feet apart across the study area, which was defined by your office. Traverses with the GPR, M-Scope and gradiometer were conducted along traverses spaced approximately 5 feet apart across

the study area, and along random profiles across detected electromagnetic (EM) anomalies. The line tracer was used in both passive and inductive modes to delineate the presence of underground utilities in the study area. Recorded EM61 data were downloaded to a portable computer in the field for preliminary analysis and detected features were marked on the ground surface with paint, mapped and reported to you at the completion of our survey.

6. RESULTS, CONCLUSIONS AND RECOMMENDATIONS

As previously discussed, the purpose of our evaluation was to assess the presence of buried USTs and/or backfilled excavations associated with UST removal in accessible portions of the study area. In addition, the presence of detectable underground utilities was evaluated at the site and in the area of three proposed borings.

The results of our survey revealed the presence of several EM anomalies, unidentified lines and utilities (see Figures 2a, 2b, 3a, and 3b). The following is a description of these anomalies/features:

- ***Anomaly 1***: This feature is located at the southeast end of the study area. It was detected with the EM instruments as well as with the gradiometer. GPR traverses across this feature indicated that there is an object buried about 3 feet below ground surface. This feature appeared to be cylindrical in shape (Figures 3a and 4).
- ***Anomaly 2***: This feature is located at the north side of the study area. It was detected with the EM instruments as well as with the gradiometer. GPR images collected across this feature appear to indicate the presence of a reinforced concrete slab in the shallow subsurface (Figure 3a).
- ***Anomaly 3***: This feature is located at the north side of the site just northeast of Anomaly 2. GPR traverses across this anomaly were inconclusive as to the cause of this feature (Figure 3a).
- ***Anomaly 4***: This feature is located at the east central portion of the site, just northwest of Anomaly 1 (Figure 3a). Although this anomaly is fairly small in areal extent, it appears to have two unidentified lines extending toward it. GPR traverses across this anomaly were inconclusive as to the cause of this feature.
- ***Anomaly 5***: This feature is a grouping of three small EM anomalies located at the northwest corner of the of the study area (Figure 3b). GPR images collected across these features revealed fairly shallow reflections but were inconclusive as to the specific nature of these anomalies.
- ***Anomaly 6***: This feature is located at the east edge of the of the study area and was initially detected with the M-Scope (Figure 3b). Based on the EM61 data, this feature may be linear in nature, possibly caused by a pipe or footing, and appears to extend north.

GPR traverses across this anomaly were inconclusive as to the purpose or cause of this feature.

- ***Anomaly 7***: This feature is located at the southwest corner of the of the study area (Figure 3b). GPR traverses across this feature revealed fairly shallow reflections but were inconclusive as to the specific purpose or cause.

Several unidentified lines were also detected in the survey area and in the vicinity of the three proposed borings. Where potential conflicts existed, the borings were moved slightly with your approval. The location of the detected lines were marked on the ground surface with paint and mapped.

In order to further assess the detected anomalies and unidentified lines, we recommend that more direct methods be used. Such methods may include the excavation of exploratory trenches/test pits.

Our survey utilized industry standard equipment (i.e., GPR, electromagnetic, and magnetic instruments) and was conducted in general accordance with current practice. It should be noted, however, that the presence of existing structures and surface objects (i.e., signs, bollards, street lights, reinforced concrete, parking stops, etc.) potentially limited the survey. Where obstructions were present subsurface data could not be collected. Moreover, EM/magnetic responses produced by metal surface objects and underground lines can potentially obscure subsurface features. Figures 2a, 2b, 3a, and 3b present the general site conditions and some of the obstructions encountered during our study. Radar penetration was on the order of 3-4 feet below the ground surface; therefore, objects below this depth would not have been detected with GPR.

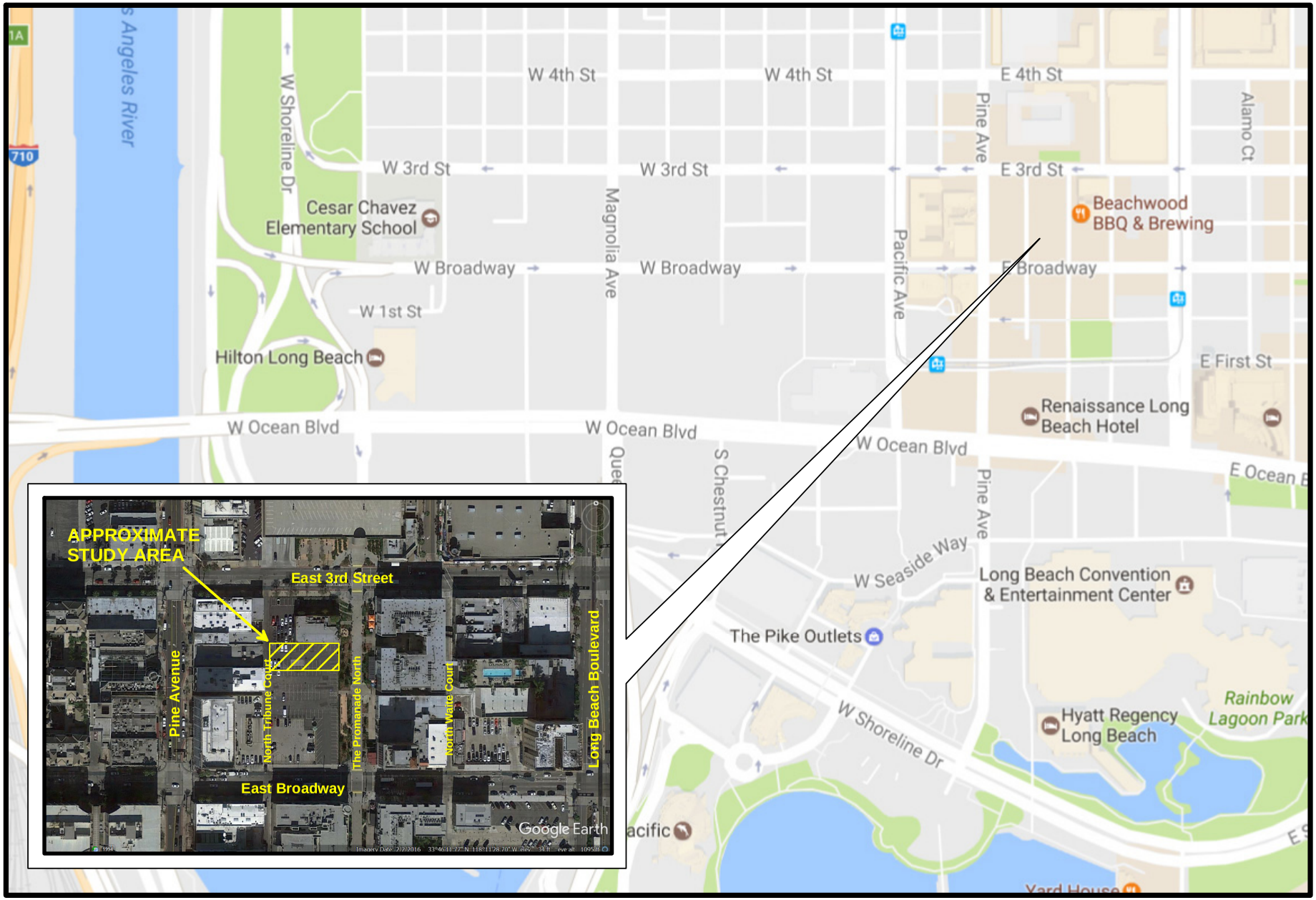
7. LIMITATIONS

The field evaluation and geophysical analyses presented in this report have been conducted in general accordance with current practice and the standard of care exercised by consultants performing similar tasks in the project area. No warranty, express or implied, is made regarding the conclusions and opinions presented in this report. There is no evaluation detailed enough to reveal every subsurface condition. Variations may exist and conditions not observed or described in this report may be present. Uncertainties relative to subsurface conditions can be reduced

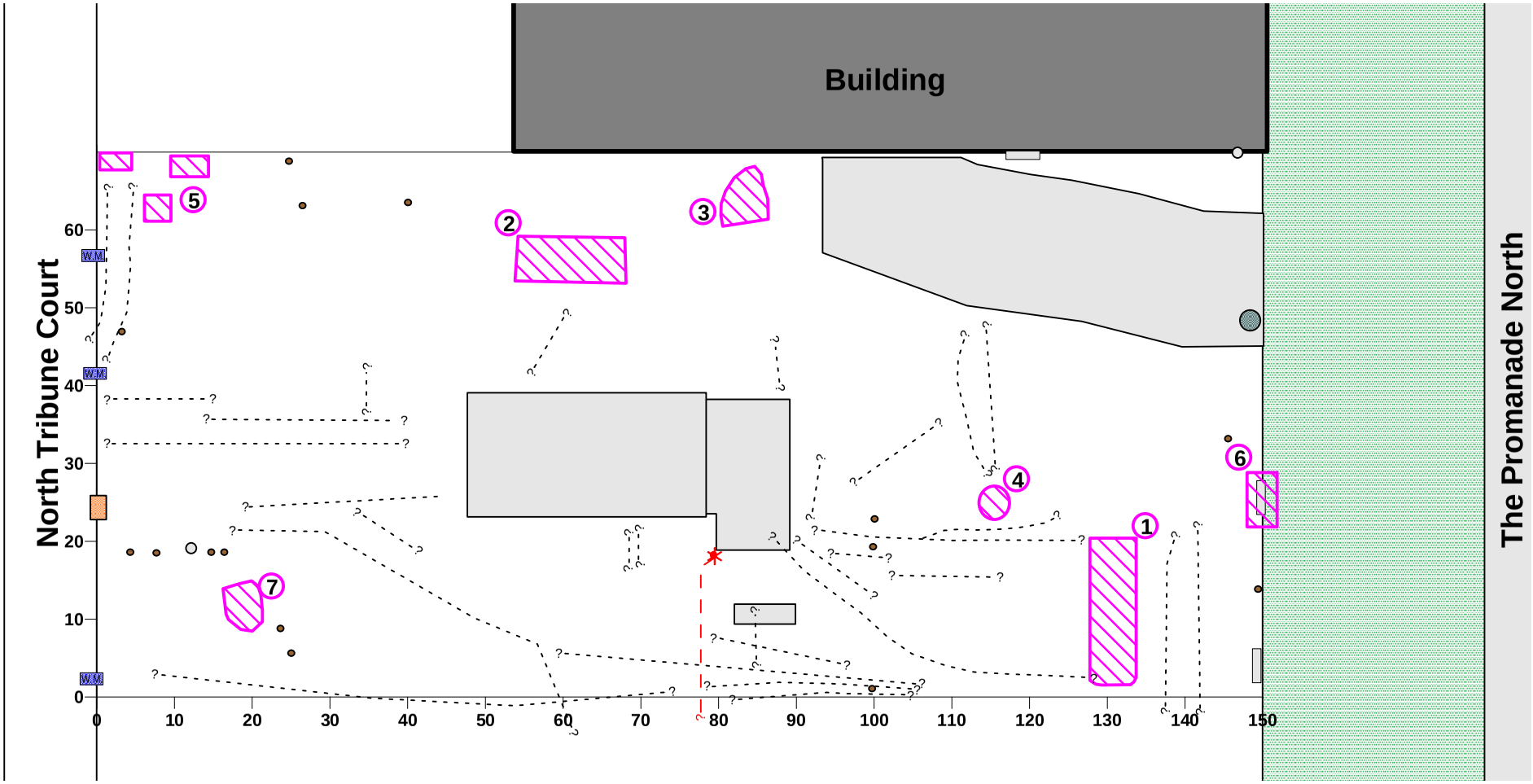
through additional subsurface surveying and/or exploration. Additional subsurface surveying can be performed upon request.

Please also note that our evaluation was limited to the detection of USTs and/or backfilled tank excavations, as well as the presence of detectable underground lines in the study area, which was defined by your office. “USA” or “Dig Alert” should also be contacted prior to conducting subsurface exploration activities. In addition, we recommend that available utility plans/drawings of the project site be reviewed as appropriate.

This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Southwest Geophysics, Inc. should be contacted if the reader requires additional information or has questions regarding the content, interpretations presented, or completeness of this document. This report is intended exclusively for use by the client. Any use or reuse of this report by parties other than the client is undertaken at said parties’ sole risk.



SITE LOCATION MAP	N	135 East Broadway Long Beach, California	SOUTHWEST GEOPHYSICS INC. Figure 1
		Project No.: 117011 / Date: 01/17	



LEGEND

7 EM/GPR Anomaly		Trash Can		W.M. Water Box	
Unidentified Line		Street Light		Parking Stop	
Electric Line		Communication Vault		Bollard	
Planter Area		Sign Post			
Reinforced Concrete		Cut Off Post			

* All dimensions are approximate.
* Lines queried where termination uncertain.

SITE MAP

N

135 East Broadway
Long Beach, California

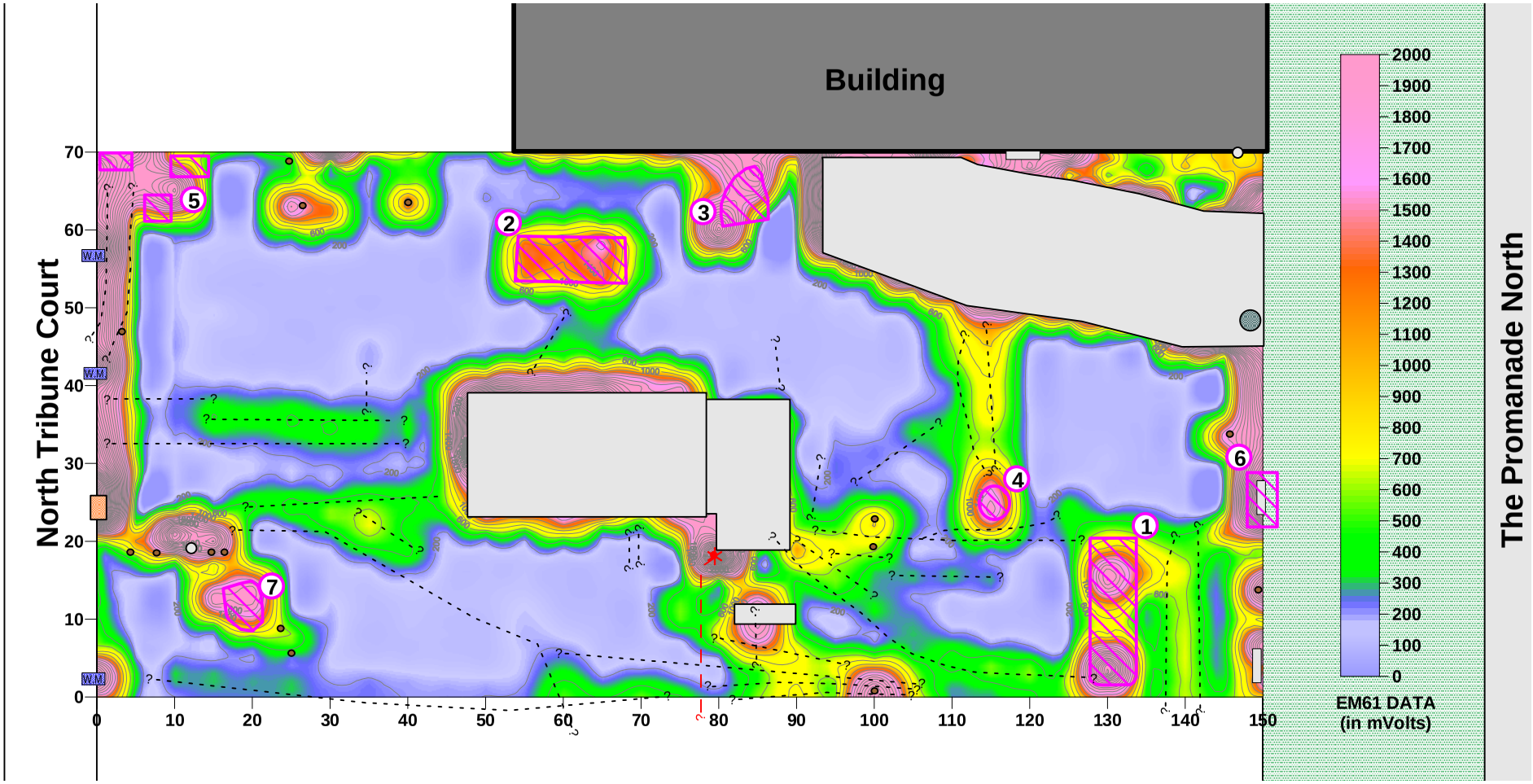
Project No.: 117011 | Date: 01/17

SOUTHWEST GEOPHYSICS INC.

Figure 2a

0 20 40

approximate scale in feet



LEGEND

7 EM/GPR Anomaly		Trash Can		W.M. Water Box	
Unidentified Line		Street Light		Parking Stop	
Electric Line		Communication Vault		Bollard	
Planter Area		Sign Post			
Reinforced Concrete		Cut Off Post			

* All dimensions are approximate.
* Lines queried where termination uncertain.

SITE DATA MAP
EM61 DATA CI = 200 mVolts

N

135 East Broadway
Long Beach, California

Project No.: 117011 | Date: 01/17

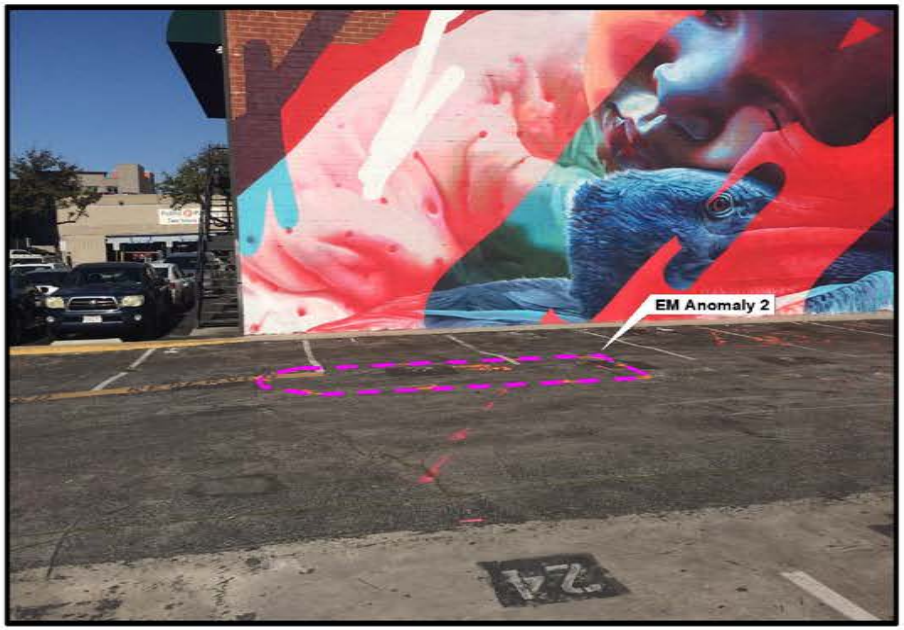
SOUTHWEST GEOPHYSICS INC.

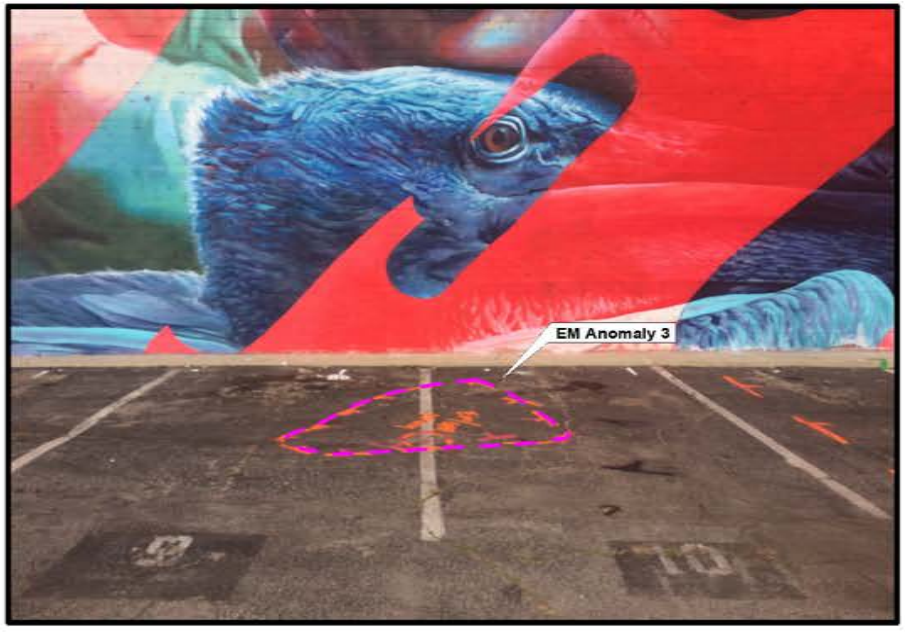
Figure 2b

0 20 40

approximate scale in feet









SITE PHOTOGRAPHS

135 East Broadway
Long Beach, California

Project No.: 117011 | Date: 01/17

SOUTHWEST GEOPHYSICS INC.

Figure 3a







SITE PHOTOGRAPHS

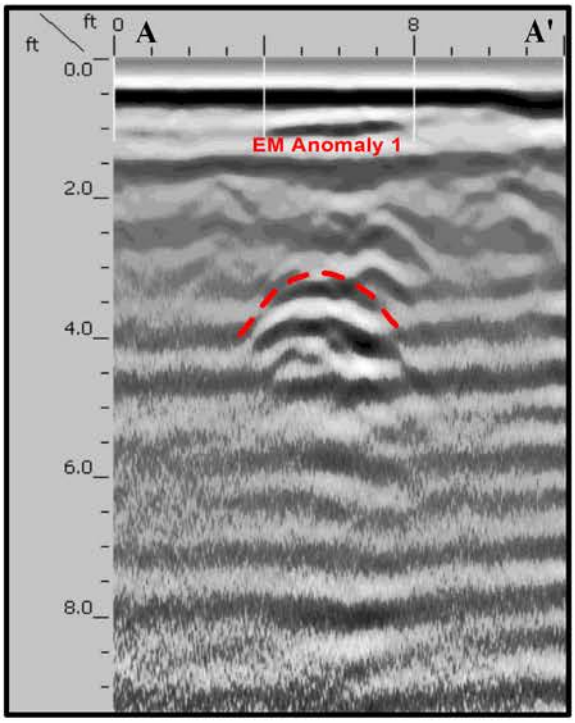
135 East Broadway
Long Beach, California

Project No.: 117011 | Date: 01/17

SOUTHWEST GEOPHYSICS INC.

Figure 3b





SITE RECORDS
GPR Data

135 East Broadway
Long Beach, California

Project No.: 117011 | Date: 01/17

SOUTHWEST GEOPHYSICS INC.

Figure 4

APPENDIX VIII

Previous Environmental Reports

PHASE I
ENVIRONMENTAL ASSESSMENT
EAST BROADWAY AND
THE PROMENADE NORTH
APNS 7280-020-016, -023, -024, -025, -902, AND -903
LONG BEACH, CALIFORNIA 90802

Prepared for:

Long Beach Redevelopment Agency
c/o Mr. Craig Justesen
Overland, Pacific & Cutler, Inc.
100 West Broadway, Suite 500
Long Beach, CA 90802
(562) 304-2000

Prepared by:

SCS ENGINEERS
3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806
(562) 426-9544

March 2009
File No. 01208205.00

This Phase I Environmental Assessment Report for the property located at the northwest corner of East Broadway and the Promenade North, Long Beach, California, dated March 2009, was prepared by Paola Gómez and reviewed by J. Rodney Marsh and Kevin W. Green.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR 312.20. The resumes for the individuals below are included in **Appendix F**. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

J. Rodney Marsh, REA
Project Manager

Kevin W. Green, PG, REA
Project Director
SCS ENGINEERS

Table of Contents

Section		Page
EXECUTIVE SUMMARY		III
1	INTRODUCTION	1
2	PURPOSE	1
3	SCOPE OF SERVICES	1
4	SPECIAL TERMS AND CONDITIONS	2
5	LIMITATIONS AND ASSUMPTIONS	2
6	GENERAL SITE CHARACTERISTICS	3
	Site Location	3
	General Site Description	3
	Adjoining Property Use	3
7	PHYSICAL SETTING	3
	Physiographic Setting	3
	Geology and Soils	4
	Groundwater	4
	Radon	4
8	SITE INSPECTION	4
	Hazardous Substances	4
	Natural Drainage	4
	Disturbed Areas	5
	Elevators and Other Hydraulic Equipment	5
	Wells	5
	Electrical Equipment	5
	Wastewater	5
	Drinking Water	5
	Storage Tanks	5
	Asbestos-Containing Materials (ACMs)	5
	Visual Inspection of Adjoining Sites	5
9	INTERVIEWS	5
10	SITE HISTORY	5
	Historical Use Summary	11
	Historical Use of Adjoining Sites	12
11	COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION	12
	Previous Environmental Reports	12
	Regulatory Agency Records	12
12	REVIEW OF FEDERAL, STATE, TRIBAL, AND LOCAL GOVERNMENT DATABASES	13
	Property Listings	13
	Other Database Sites	13
	Unmappable or Orphan Sites	15
	Landfills	15

(Contents Cont.)

Oil and Gas Wells 16
13 USER PROVIDED INFORMATION 16
Title Records 16
Environmental Liens or Activity and Use Limitations 16
Specialized Knowledge 16
Valuation Reduction for Environmental Issues 16
14 DEGREE OF OBVIOUSNESS OF THE PRESENCE/LIKELY PRESENCE OF CONTAMINATION ON THE PROPERTY 16
15 DATA GAPS 17
16 FINDINGS AND OPINIONS 17
17 REFERENCES 19
18 GLOSSARY/DEFINITIONS 20

Appendices

A Figures
B Site Map and Photographs
C Historical Site Use Information
D Regulatory Agency File Review Information
E EDR Database Report
F Resumes of Project Personnel

EXECUTIVE SUMMARY

SCS Engineers (SCS) was retained by Overland, Pacific, and Cutler, Inc., on behalf of Long Beach Redevelopment Agency (the "User"), to prepare a Phase I Environmental Assessment of the property located at the northwest corner of East Broadway and The Promenade North, Long Beach, California (the "Property"). This assessment was performed in conformance with 40 CFR 312. Based on the scope of work performed, SCS finds the following:

- The Property is located at the northwest corner of East Broadway and The Promenade North, Long Beach, California. The Property is approximately 0.71 acres and is currently developed with two adjacent asphalt parking lots separated by a fence, and a parking attendant kiosk.

- Patches were observed in the northern portion of the Property but records do not indicate the potential locations of any underground storage tanks that may have been associated with the former service station in the northwest corner of the Property.

- The Property was developed with residential buildings by 1895. Residential development increased through 1902. In 1905 a furniture store was located on the Property along with a number of residences, including residential space above the furniture store. By 1914, residential development of the Property included an apartment building along with single-family residences, as well as a "carpet sewing" store and a large commercial building along East Broadway. A service station was developed on the northeast corner of the Property in 1922. Commercial development throughout the Property continued throughout the late-1940s. By 1949, all of the development on the Property was commercial including a service station, furniture store, and offices. In 1968 structures were located in the northern and southern portions of the Property with a parking lot between. In 1969 commercial use of the Property included offices, banks, a furniture store, and parking lot; the service station was no longer present. By 1989, commercial development was limited to the southern portion of the Property. By 2002, the Property was developed with the current parking lot.

- No information or records for the Property, including the former service station, were available at the Long Beach Fire Department (LBFD) or the Long Beach Department of Health and Human Services (LBDHHS).

- Regulatory database information identified several known and suspected contamination sites in the area surrounding the Property. It is unlikely that any of these sites have impacted the Property.

Conclusions

In summary, SCS has performed a Phase I Environmental Site Assessment of the property located at the northwest corner of East Broadway and The Promenade North, Long Beach, California, in conformance with the scope and limitations of 40 CFR 312. In the opinion of the Environmental Professional, this assessment has revealed evidence of conditions indicative of releases or threatened releases of hazardous substances, as discussed above.

Due to the nature of service stations and the length of operation time on the Property (at least 28 years), further investigation is needed to determine if the former service station on the Property impacted the subsurface.

Data Gaps

A data gap represents an inability on the part of the environmental professional to obtain information required by the standards and practices of 40 CFR 312 to fully identify conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to the Property.

The following data gaps were identified:

- Historical information available does not indicate when the Property was first developed. This is not considered a significant data gap because the first available information shows that the Property was developed residentially.

- No information regarding the former service station on the Property was available at the LBFD or the LBDHHS. This can be a significant data gap since there is no information regarding hazardous materials or storage at the Property while it operated as a service station.

- No User Questionnaire was completed. Based on information obtained from other sources, this is not considered a significant data gap.

1 INTRODUCTION

SCS Engineers (SCS) was retained by Overland, Pacific, and Cutler, Inc., on behalf of Long Beach Redevelopment Agency (the "User"), to prepare a Phase I Environmental Assessment of the property located at the northwest corner of East Broadway and The Promenade North, Long Beach, California (the "Property"). A location map for the Property is presented as **Figure 1** in **Appendix A**. This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries.

2 PURPOSE

The purpose of this investigation was to identify conditions indicative of releases or threatened releases of hazardous substances as defined in CERCLA section 101, and petroleum products, on, at, in, or to the Property.

This assessment is intended to constitute appropriate inquiry into the previous ownership and uses of the property, as required to support the assertion of the innocent landowner, contiguous property owner, and/or bona fide prospective purchaser defenses to liability (collectively the landowner liability protections, or LLPs) under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA a.k.a. Superfund), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA) and the Small Business Liability Relief and Brownfields Revitalization Act of 2002.

If known or suspected contamination is identified, Users seeking to maintain LLPs have responsibilities in addition to completion of an AAI-compliant Phase I Environmental Site Assessment. These "continuing obligations" include taking "appropriate care" and "reasonable steps" with respect to known or suspected releases of hazardous substances during the term of property ownership. In addition to these requirements under Federal law, there are different requirements under state law with respect to liability protections. On request, SCS Engineers can provide support for clients with continuing obligations, as appropriate.

3 SCOPE OF SERVICES

This Phase I Environmental Assessment is based on:

- Reviews of federal, tribal, state, and local government records.
- Visual inspections of the Property and adjoining properties performed on March 9, 2009.
- Review of historical Property use information (topographic maps, aerial photographs, fire insurance maps, existing reports, etc.).
- Commonly known or reasonably ascertainable information about the Property (e.g., interviews with appropriate regulatory agency personnel and review of agency files review of available documents, interviews with other knowledgeable persons).
- Degree of obviousness of the presence or likely presence of contamination at the Property, and the ability to detect the contamination by appropriate investigation.

4 SPECIAL TERMS AND CONDITIONS

This Phase I Environmental Assessment for the property located at the northwest corner of East Broadway and The Promenade North, Long Beach, California has been prepared specifically for the Long Beach Redevelopment Agency. The report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, express or implied, is made as to the professional opinions presented herein.

No other party, known or unknown to SCS, is intended as a beneficiary of this work product, its content or information embedded therein. Third parties use this report at their own risk. Third party reliance letters may be issued on request to SCS subject to approval of Long Beach Redevelopment Agency and payment to SCS of a fee for such letters.

5 LIMITATIONS AND ASSUMPTIONS

The investigation focused on releases and threatened releases of hazardous substances or petroleum products that could be considered a recognized environmental condition and/or a liability due to their possible presence in significant concentrations (e.g., above acceptable limits set by the Federal or state government) or due to the potential for contaminant migration through exposure pathways (e.g., groundwater). Materials that may contain substances which are not currently deemed hazardous by the federal or state of California EPA were not considered as part of this study.

Unless specifically included in our scope of services, formal surveys for asbestos-containing materials, lead-based paints, fire safety, vapor intrusion, indoor air quality, mold, and similar matters were not part of this assessment. The Property was not evaluated for compliance with land use, zoning, wetlands, or similar laws. This report is not intended to be an environmental compliance audit.

Hazardous substances naturally occurring in plants, soils, and rocks, (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt) is not considered to be of concern unless observations suggest that hazardous substances are likely to be present in significant concentrations.

Unless otherwise noted, sampling and laboratory analyses of soil, water, air, building materials, or other media, were not performed as part of this investigation. Positive identification of hazardous substances can only be accomplished through sampling and appropriate laboratory analysis.

SCS Engineers assumes no responsibility for the accuracy of information obtained from, compiled by, or provided by third-party sources, such as regulatory agency listings. Unless obviously inaccurate or if information exists to the contrary, SCS Engineers assumes that information collected during this environmental site assessment is accurate and correct. Unless warranted, information collected has not been independently validated as part of this assessment.

The following information is the responsibility of the User (40 CFR 312.22) and is not included in this Phase I Assessment Report:

- Specialized knowledge or experience of the User.
- The relationship of the purchase price to the fair market value of the Property. The purchaser of a Property is required to consider whether any differential between the purchase price and the fair market value of the Property is due to the presence of releases or potential releases of hazardous substances at the Property.

6 GENERAL SITE CHARACTERISTICS

SITE LOCATION

The Property is located at the northwest corner of East Broadway and The Promenade North (historically Locust Avenue), Long Beach, California. The Property's assigned Assessor's Parcel Numbers (APNs) and addresses are included below.

APN	Address
7280-020-016	139 East Broadway / 201 The Promenade North
7280-020-025	219 The Promenade North
7280-020-024	225 The Promenade North
7280-020-023	239 The Promenade North
7280-020-902	125-127 East Broadway
7280-020-903	135-141 East Broadway

An Assessor's parcel map showing the Property is provided as **Figure 2** in **Appendix A**.

GENERAL SITE DESCRIPTION

The Property is approximately 0.71 acres and is currently developed with two adjacent asphalt parking lots separated by a fence, and a parking attendant kiosk (approximately 9 ft^2).

ADJOINING PROPERTY USE

- North – Dave Sneider Fine Jewelry and Diamonds (retailer) and associated parking lot.
- East – The Promenade North; across the promenade are two buildings currently under construction, lofts, the Blue Café, and The Cellar (restaurant). The Promenade North is a pedestrian pathway and closed to vehicular traffic.
- South – East Broadway across Broadway are a restaurant and parking structure with residences on the upper floors.
- West – Tribune Court (an alley); across Tribune Court are a parking structure and Z Gallerie (retailer).

7 PHYSICAL SETTING

PHYSIOGRAPHIC SETTING

The U.S. Geological Survey, Long Beach, California 7.5-minute Quadrangle map (1964, photo revised in 1981) was reviewed as part of this assessment. This map depicts the Property and

surrounding area as urban development. The Property is located at an elevation of approximately 35 feet above mean sea level in the Long Beach Plain, approximately 0.75 mile north of the Pacific Ocean and 0.75 mile east of the Los Angeles River. Regional topography is relatively flat with a gentle slope downward to the southwest.

GEOLOGY AND SOILS

Geologic maps indicate that surface sediments in this area consist of the Pleistocene-age Lakewood Formation, which is comprised of unconsolidated marine and continental deposits. In the area of the Property, surface deposits are primarily fine-grained sediments comprised of sands, silts, and clays. The Lakewood Formation is underlain by at least several thousand feet of mostly marine sediments of Tertiary age.

GROUNDWATER

The Property is located within the southeastern portion of the West Coast Groundwater Basin. Bulletin 104, Appendix A of the California Department of Water Resources dated June 1961, indicates that first groundwater in the vicinity of the Property is approximately 30 feet below grade. Groundwater in this area, based on topography, would be expected to flow westerly to southwesterly towards the Los Angeles River.

RADON

According to the California Department of Health Service's July 2008 report *Radon Database for California* screening in the area of the Property (90802 zip code) found no locations where buildings had radon levels in excess of 4 pCi/L (the EPA action level). The alluvial geology of the Long Beach area is not normally associated with elevated radon levels. Based on the available information, therefore, elevated radon gas is not expected in the area of the Property.

8 SITE INSPECTION

An inspection of the Property and surrounding area was conducted on March 9, 2009, by Paola Gómez of SCS. A sketch map and photographs of the Property are provided in **Appendix B**.

The Property is currently developed with two parking lots separated by a fence. Access to the Property is available from the street. A parking attendant kiosk is located in the northwestern portion of the Property. The kiosk was empty throughout the site inspection. Approximately one-third to one-half of the available parking spots were occupied. The secure southwestern parking area was not accessible but the area could be viewed and photographed from the surrounding area.

HAZARDOUS SUBSTANCES

No hazardous substances were identified during the site inspection on the Property.

NATURAL DRAINAGE

Natural waterways are not currently located on the Property. Runoff from the Property would flow to the surrounding streets.

DISTURBED AREAS

Since the Property is entirely paved, no obvious disturbed areas were noted.

ELEVATORS AND OTHER HYDRAULIC EQUIPMENT

No elevators or hydraulic equipment were noted on the Property.

WELLS

No drinking water or monitoring wells were identified on or adjacent to the Property.

ELECTRICAL EQUIPMENT

Transformers, capacitors, or other potentially fluid-filled electrical equipment were not observed on the Property.

WASTEWATER

Industrial and sanitary wastewaters are not generated on the Property.

DRINKING WATER

Drinking water is not supplied to the Property.

STORAGE TANKS

No aboveground storage tanks were identified. Patches were observed in the northern portion of the Property but records do not indicate the potential locations of any underground storage tanks that may have been associated with the former service station in the northwest corner of the Property (see Site History, below).

ASBESTOS-CONTAINING MATERIALS (ACMS)

There are currently no buildings on-site that may have ACMs.

VISUAL INSPECTION OF ADJOINING SITES

Most of the adjoining sites are residential or commercial with no obvious evidence of recognized environmental conditions.

9 INTERVIEWS

At the time of the site inspection, there was no attendant at the parking lots. The retail properties adjacent to the Property were not open. No interview was conducted during the site inspection.

10 SITE HISTORY

Site history was evaluated from the following sources:

- Historic U.S. Geological Survey (USGS) topographic maps provided by Environmental Data Resources (EDR) (March 10, 2009).
- Historical aerial photographs dating from 1928, 1947, 1956, 1968, 1976, 1989, 1994, 2002, and 2005 provided by Environmental Data Resources (EDR) (March 10, 2009).
- City of Long Beach Department of Building and Safety building permit information.
- Sanborn Fire Insurance maps from the years 1888, 1891, 1895,1898, 1902, 1905, 1908, 1914, 1949, 1950, and 1969 obtained from the EDR-Sanborn collection.
- City Directory review report provided by EDR (March 9, 2009) and Long Beach city directory from the SCS in-house collection.

Copies of topographic maps, aerial photographs, permits, and Sanborn maps are included in **Appendix C**.

Year	Description	Source
1888, 1891	There is no direct map coverage for the Property for these years. The areas surrounding the Property are sparsely developed with mostly residential structures. The Long Beach Coal, Wood, and Feed Yard is located to the west of the Property.	Sanborn Maps
1895	There are three residential buildings on the Property. The Property is bounded to the east, south, and west by Locust Avenue, 2nd Street, and Tribune Court, respectively. The surrounding areas are sparsely developed. The areas to the north, south, and east are developed residentially. The Long Beach Coal, Wood, and Feed Yard is located to the west of the Property.	Sanborn Map
1898	There are seven residential buildings on the Property. Residential development has increased to the north, south, and east of the Property. The Coal, Wood, and Feed Yard is located to the west of the Property.	Sanborn Map
1902	There are 12 residential buildings on the Property. Residential development has increased to the north, south, and east of the Property. The Wood Yard is located to the west of the Property. Commercial properties are increasing along Pine Avenue to the west and southwest.	Sanborn Map, Topographic Map

Year	Description	Source
1905	There are 15 structures on the Property, primarily residences. A furniture store is located in the southeastern corner of the Property. Residences are located on the second floor of this building. Areas to the north, south, and east are primarily residential. Commercial properties, including the Wood Yard, are located west of the Property. A Masonic Temple is also located to the west.	Sanborn Map
1908	The Property is developed with 13 residences, including an apartment building. A furniture store is located in the southeastern corner of the Property. Commercial properties are located to the east and west of the Property including an automotive repair shop, a pawnshop, offices, a wood yard, a furniture store, and a bicycle repair shop. A Masonic Temple is also located to the west. The areas to the north and south of the Property are primarily residential.	Sanborn Map
1914	The Property is developed with seven residences, including an apartment building. A "carpet sewing" store is also located on the Property. The southern portion of the Property is developed with a large building that is designated as storefronts. The Property is bounded to the east, south, and west by Locust Avenue, Broadway, and Tribune Court, respectively. The areas to the east, west, and south are primarily commercial properties including a wood yard, a paint and oil shop, light manufacturing facilities, garages, and storefronts. A Masonic Temple is also located to the west. The areas to the north and northeast of the Property are primarily residential.	Sanborn Map
1922	A carriage house and service station is constructed on the Property at 225 Locust Avenue.	Building Permits

Year	Description	Source
1925, 1926, 1928	The Property is developed with structures along East Broadway and the northern property line. The area in between these structures appears to be developed with a parking lot. Occupants of the Broadway addresses included the Hotel Charles (125), Finney & Young (127), a barber shop (135), Ascot Rooms (139), Typewriter Inspection Company (143), City Dye Works (145); occupants of the Locust (now The Promenade) addresses included a printing company (211), a realtor (215), Old Kentucky Home (219), an auto park (219 ½), auto greasing (225), auto washing (225), and Wright Bros. autos (235). The surrounding areas are developed with commercial structures.	Topographic Map, City Directory, Aerial Photograph
1929	Charles Hotel (125), Finney & Young furniture (127-133), and Ray Bros. shoes (135) listed on Broadway.	City Directory
1930	A "store" building is constructed at 125-131 East Broadway. Alterations to a sandwich shop at 131 East Broadway are conducted.	Building Permits
1932	Western Union Telegraph Co. (127), Heck's Men's Store (129), and Davies restaurant (131) listed on Broadway; an auto park (219), Smith & Dusser auto repair (225), and Roberts garage (235) listed on Locust.	City Directory
1933	Alterations to the store at 129-131 East Broadway are conducted.	Building Permit
1938	A warehouse is constructed at 225 Locust Avenue.	Building Permit
1940	The storefront is altered at 129 East Broadway. Western Union Telegraph Co. (127), Pfeiffer linens (135), and Barker Bros. Home Furnishings (137) listed on Broadway; an auto park (225) and garage (235) listed on Locust.	Building Permit, City Directory
1943, 1944	A toilet room is installed at the building at 131 East Broadway. Western Union Telegraph Co. (127), a photographer's studio (129), Dorothy Young Anticipation Shop (maternity clothes) (131), Pfeiffer dry goods (135), and Barker Bros. Home Furnishings (137) listed on Broadway; an auto park (225) and garage (235) listed on Locust.	Building Permit, City Directory
1946	The foundation of the building at 129 East Broadway, occupied by California Bank, is repaired. . The structure at 235 Locust Avenue was repaired.	Building Permits

Year	Description	Source
1947	The building at 145 East Broadway is repaired and occupied by Barker Brothers Corporation. A display space is developed in the building. The building at 235 Locust Avenue is repaired and used as a warehouse.	Building Permits
1948	A Western Union occupies 127 East Broadway. The store signage is updated. Western Union Telegraph Co. (127), California Bank (129), Pfeiffer dry goods (135), and Barker Bros. Home Furnishings (137) listed on Broadway; System Auto Parks (225), Harris clothes cleaner (233), and Montgomery Ward warehouse (235) listed on Locust.	Building Permit, City Directory
1949	The Property is developed with a garage and a parking lot. There is an area in the northeast corner of the Property labeled as "Gas & Oil" and "Auto Grease." The southwest corner is developed with an office building. Barker Bros, Inc. (a furniture store) is located at the southeast corner of the Property. Maple Way bisects the Property from east to west. The areas surrounding the Property are commercial including a bowling alley, furniture stores, a hotel, and other properties designated as storefronts. A Masonic Temple is also located to the west.	Sanborn Map
1950	There is little change from the 1949 Sanborn Map except that a bank occupies a portion of the southeast corner of the Property. There is little change in the surrounding areas of the Property from the 1949 Sanborn Map.	Sanborn Map
1952	California Bank is listed at 129 East Broadway.	City Directories
1953	Western Union Telegraph Co. (127), California Bank (129), Pfeiffer dry goods (135), and Barker Bros. Home Furnishings (141) listed on Broadway; System Auto Parks (225) and Montgomery Ward appliance service and tire service departments (235) listed on Locust.	City Directory
1954	A permit is issued to Barker Brothers for improvements at 145 East Broadway.	Building Permits

Year	Description	Source
1956	The Property is developed with structures along East Broadway and the northern property line. The area between these structures appears to be developed with a parking lot. A permit is issued to California Bank for improvements at 129 East Broadway. The parapets are replaced at 135 and 145 East Broadway. The surrounding areas are developed with commercial structures.	Aerial Photograph, Building Permits
1958	A building is constructed at 233-235 Locust Avenue by National City Bank. The parapet is repaired at 145 East Broadway. California Bank (129) and Barker Bros. Home Furnishings (141) listed on Broadway; System Auto Parks (225) and Montgomery Ward appliance service and tire service departments (235) listed on Locust.	Building Permits, City Directory
1959	The storefront at 135 East Broadway is remodeled. The building is empty but is designated as a clothing store. Barker Brothers Corporation remodels 141 East Broadway.	Building Permits
1960	Barker Brothers Corporation remodels 141 East Broadway. A 65,000 British Thermal Unit (BTU) heater is installed.	Building Permits
1963	United California Bank (129) and Barker Bros. Furniture (141) listed on Broadway; System Auto Parks & Garages (225) and First National Bank Parking Lot (235) listed on Locust.	City Directory
1965	Crocker Citizens National Bank remodels 129 East Broadway and replaces the existing cooling tower.	Building Permits
1968	The Property is developed with structures along East Broadway and the northern property line. The area between these structures appears to be developed with a parking lot. A drive-through is constructed at the Bank of California at 235 Locust Avenue. A heat pump is also installed. Alterations to 135 East Broadway are completed to develop the building for a dental office. The surrounding areas are developed with commercial structures.	Aerial Photograph, Building Permits

Year	Description	Source
1969	The Property is developed with a garage with offices, a parking lot, a bank, and a furniture store. The "gas & oil" depicted at the northeastern corner of the Property on the 1950 map is no longer present. The surrounding areas are developed commercially with parking garages, office buildings, a dance school, and a hotel.	Sanborn Map
1976	The Property is developed with structures along East Broadway and the northern property line. The area between these structures appears to be developed with a parking lot. The surrounding areas are developed with commercial structures.	Aerial Photograph
1980	Alterations to 145 East Broadway are completed to develop the building for the California Federal Savings and Loan Bank.	Building Permits
1986	The American Savings and Loan Association is listed at 129 East Broadway.	City Directories
1989	The Property is developed with structures along East Broadway. The remaining areas of the Property appear to be developed with a parking lot. The surrounding areas are developed with commercial structures.	Aerial Photograph
1994	Development on the Property could not be discerned due to the altitude of the photo, but there appears to be one or more buildings on-site. The surrounding areas are developed with commercial structures.	Aerial Photograph
2002	The Property has no visible buildings. It appears that the Property is used as a parking lot. The surrounding areas are developed with commercial structures.	Aerial Photograph
2005	There is little change from the 2002 aerial photograph.	Aerial Photograph

HISTORICAL USE SUMMARY

The Property was developed with residential buildings by 1895. Residential development increased through 1902. In 1905 a furniture store was located on the Property along with a number of residences, including residential space above the furniture store. By 1914, residential development of the Property included an apartment building along with single-family residences, as well as a "carpet sewing" store and a large commercial building along East Broadway. A service station was developed on the northeast corner of the Property in 1922. Commercial development throughout the Property continued throughout the late-1940s. By 1949, all of the development on the Property was commercial including a service station, furniture store, and

offices. In 1968 structures were located in the northern and southern portions of the Property with a parking lot between. In 1969 commercial use of the Property included offices, banks, a furniture store, and parking lot; the service station was no longer present. By 1989, commercial development was limited to the southern portion of the Property. By 2002, the Property was developed with the current parking lot.

HISTORICAL USE OF ADJOINING SITES

The areas surrounding the Property were sparsely developed with mostly residences by 1891; immediately to the west was a coal, wood, and feed yard. Commercial development to the north, south, and east increased through 1905. By 1908, commercial properties were located to the east and west of the Property. The areas to the north and south were residential. Additionally, a Masonic temple was located to the west of the Property until at least the mid-1950s. By the mid-1910s, the area south of the Property was also developed commercially. By the late-1940s, the area surrounding the Property was commercial. By the late-1960s, the surrounding areas were developed primarily as parking lots and office buildings. None of the available information indicated that service stations, dry cleaners, or other commercial uses of potential environmental concern were located on adjoining sites.

11 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

In order to identify commonly known or reasonably ascertainable information about the Property, SCS reviewed previous environmental reports and various regulatory agency files and interviewed regulatory agency personnel. The following information was identified.

PREVIOUS ENVIRONMENTAL REPORTS

No previous environmental reports were reviewed in the preparation of this report.

REGULATORY AGENCY RECORDS

Local regulatory agencies and other sources were contacted in an effort to identify any known or suspected contamination sites or incidents of hazardous waste storage or disposal which might have resulted in soil or groundwater contamination within a one-mile radius of the Property. Within the City of Long Beach, the Long Beach Fire Department (LBFD) generally acts as the lead enforcement agency for underground storage tank (UST) compliance. If soil contamination is suspected, the Long Beach Department of Health and Human Services (LBDHHS) becomes the lead regulatory agency for investigation and remediation. If groundwater contamination is suspected, the Los Angeles Regional Water Quality Control Board (LARWQCB) generally becomes the lead agency in supervising contaminant characterization and cleanup.

No information or records for the Property were available at the LBFD or the LBDHHS. Copies of the responses to our inquiries are available in **Appendix D**.

12 REVIEW OF FEDERAL, STATE, TRIBAL, AND LOCAL GOVERNMENT DATABASES

A database search for sites listed on various federal, state, tribal, and local databases in the area around the Property was obtained from EDR (March 10, 2009). A description of each of the databases searched is included in the report, which is attached as Appendix E. Among the databases included in the EDR report are NPL (federal, tribal, and state-equivalent), proposed and delisted NPL, CORRACTS (RCRA facilities subject to corrective actions), hazardous waste sites identified for investigation or remediation (CERCLIS, State CERCLIS, VCP, Brownfields Calsites, etc.), LUST, sites with engineering controls, former CERCLIS (NFRAP), RCRA and state hazardous waste generators, ERNS, SWLF, USTs, and Toxic Pits.

The review of the records satisfies all requirements as set forth in 40 CFR Section 312.26 (b) and (c) with regard to the review of federal, tribal, and state government records of databases of such government records and local government records and databases of such records pertaining to both the subject property and the nearby or adjoining properties. Further, the search distances for each particular database are as specified in 40 CFR 312.26.

Any known or suspected contaminated sites included on these lists within 0.25 miles of the Property are discussed in the following text. As a general rule, sites beyond 0.25 miles are not anticipated to impact a site significantly. Any sites beyond 0.25 miles with a high potential to impact the Property are also discussed. (Please note: the distances and directions listed in this report have been field verified and might not always match those in the EDR report.)

Sites such as TSD facilities, hazardous waste generators, HAZNET, FINDS, SQGs, LQGs, USTs, HIST UST, RCRA violations, and TRIS facilities with toxic chemical releases (generally in accordance with permitting requirements - into the air, water, or land as reported under SARA Title III) use or store hazardous materials and thus may pose a potential problem in the event of a spill or leak. However, unless these sites also appear in an agency list of contaminated sites, there is no evidence of any problems at this time. Therefore, sites on these lists will not be discussed unless on or in close proximity to the Property.

Please refer to **Appendix E** for further information on these sites.

PROPERTY LISTINGS

The Property is not listed in the databases reviewed in the EDR report.

Other Database Sites

The EDR database lists the following sites within a one-mile radius of the Property. Some sites may be listed on more than one database.

Database	Number of Sites (NR = Not Reported)		
	0 – 1/4 miles	1/4 – 1/2 miles	1/2 - 1 mile
US EPA National Priority List (NPL)	0	0	0

Database	Number of Sites (NR = Not Reported)		
	0 – 1/4 miles	1/4 – 1/2 miles	1/2 - 1 mile
US EPA CERCLIS (sites under review for inclusion of the NPL)	0	0	NR
US EPA RCRA Corrective Actions (CORRACTS)	0	0	0
US EPA Hazardous Waste Generators	7	NR	NR
California Superfund (SPL)	0	0	1
California equivalent CERCLIS (EnviRostor)	0	1	1
California Leaking Underground Storage Tanks (LUST)	5	7	NR
California Solid Waste & Landfill Facilities (SWLF)	0	0	NR
California Registered Underground Storage Tanks (UST)	36	NR	NR
California State Spills List (SLIC)	0	0	0

Sites of potential concern within 0.25 mile include the following:

City of Long Beach Redevelopment Agency, 225 Long Beach Boulevard, approximately 490 feet east (LUST) – In 2002, SCS conducted a soil and soil vapor investigation of this site for the Long Beach Redevelopment Agency (SCS, 2002). Only traces of fuel-related hydrocarbons (up to 20 parts per million) were detected in soil. Based on this information, no impacts to the Property are anticipated from this site.

Landmark Square, 125 West Ocean Boulevard, approximately 850 feet south-southwest (LUST) – The site is currently being assessed to determine the extent of impact to the site. No other information is available at this time. Due to its cross-gradient location, no impacts to the Property are anticipated from this release.

GTE, 200 West Ocean Boulevard, approximately 1,030 feet southwest (LUST, Cortese, EMI) – A diesel leak was discovered in 1987, impacting the groundwater. The site was remediated and in 1996 received closure from the LARWQCB. Due to its cross-gradient location and status, no impacts to the Property are anticipated from this release.

Southern California Edison, 123 Elm Avenue, approximately 1,060 feet east-southeast (LUST, Cortese, SWEEPS UST) – A gasoline leak was discovered in 1988, impacting the groundwater. The site was remediated an in 1998 received closure from the LARWQCB. Due to its cross-gradient location and status, no impacts to the Property are anticipated from this release.

Chevron #9-5649 (Former), 300 West Ocean Boulevard, approximately 1,250 feet southwest (LUST, Cortese) – A gasoline leak was discovered in 1989, impacting the groundwater. In 1999 received closure from the LARWQCB. Due to its cross-gradient location and status, no impacts to the Property are anticipated from this release.

The other sites within 0.25 miles of the Property include five RCRIS small quantity generators, two RCRIS large quantity generators, and 36 USTs. None are known to have any contamination at this time; therefore, none are anticipated to have impacted the Property.

Sites of potential concern between 0.25 and 1.0 mile of the Property include the following:

Edison/ Long Beach #1 MGP, 740 East Broadway, approximately 0.48 mile east (VCP, EnviRoster) – This was a former Manufactured Gas Plant site. The site entered the Voluntary Cleanup Program, and on-site soils impacted with heavy metals, volatile organic compounds (VOCs), and polycyclic aromatic hydrocarbons (PAHs) were excavated and removed. The case was closed in 1997. Given the nature of the release (soil only), no impacts to the Property are anticipated from this release.

Long Beach Naval Shipping Yard, approximately 0.65 mile southwest (CA Bond Exp. Plan, AST) – A study conducted at the site indicated that there were 12 areas of contamination containing industrial wastes. Due to the physical location and features of the site, the potential for off-site migration of the contamination was characterized as low. Additionally, due to its distance from the Property and cross-gradient location, no environmental impact to the Property is expected from this site.

Anaheim Street School, Anaheim Street and Pacific Avenue, approximately 0.87 mile north (EnviRoster, SCH) – In 2002, the site submitted an Environmental Oversight Agreement as a result of its previous use as an automotive service station. As of 2005, the status has been changed to inactive. Due to its distance and cross-gradient location, no environmental impact to the Property is expected from this site.

Similarly, none of the remaining sites situated within 1.0 mile are anticipated to have impacted the Property.

Unmappable or Orphan Sites

Twenty unmappable sites were identified in the EDR Report according to their zip code. Unmappable sites cannot be plotted due to inaccurate or incomplete addresses. Based on review of the provided data, including the estimated locations of the unmappable sites in relation to the Property, it appears unlikely that the unmappable sites have adversely affected the environmental condition of the Property.

LANDFILLS

A review of the Major Waste Systems Map (June 1972) was conducted to locate any landfills or transfer stations within a one-mile radius of the Property. No landfills were identified within one mile of the Property.

OIL AND GAS WELLS

Available oil and gas well maps from the California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) were reviewed to identify oil and gas wells on the Property or in the nearby area. According to DOGGR map No. 131 dated December 16, 2003, The Property is located within the Wilmington Oil Field. However, no wells were identified within 0.5 miles of the Property. Consequently, no significant environmental impacts to the Property are anticipated from these wells.

13 USER PROVIDED INFORMATION

The Long Beach Redevelopment Agency provided no information beyond what is discussed above.

TITLE RECORDS

No title report was provided to SCS for review.

ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

No information was provided to SCS regarding any environmental liens, clean ups or land use imitations associated with the Property.

SPECIALIZED KNOWLEDGE

No information was provided to SCS regarding any chemicals used currently or in the past at the Property, or of any chemical spills/releases except as described above.

VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

No information on Property valuation was provided to SCS.

14 DEGREE OF OBVIOUSNESS OF THE PRESENCE/LIKELY PRESENCE OF CONTAMINATION ON THE PROPERTY

As discussed above, the northeastern portion of the Property was developed as a service station in 1922. The service station was associated with a parking garage and was in service until at least 1950. Although there were no records available for the Property from the LBFD or the LBDHHS, the operations of service stations generally include hazardous materials and the storage of those materials. Due to the nature of service stations and the length of operation time (at least 28 years), further investigation is needed to determine if the previous use of the Property may have impacted the subsurface.

15 DATA GAPS

A data gap represents an inability on the part of the environmental professional to obtain information required by the standards and practices of 40 CFR 312 to fully identify conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to the Property.

The following data gaps were identified:

- Historical information available does not indicate when the Property was first developed. This is not considered a significant data gap because the first available information shows that the Property was developed residentially.

- No information regarding the former service station on the Property was available at the LBFD or the LBDHHS. This can be a significant data gap since there is no information regarding hazardous materials or storage at the Property while it operated as a service station.

- No User Questionnaire was completed. Based on information obtained from other sources, this is not considered a significant data gap.

16 FINDINGS AND OPINIONS

Based on the scope of work performed, SCS finds the following:

- The Property is located at the northwest corner of East Broadway and The Promenade North, Long Beach, California. The Property is approximately 0.71 acres and is currently developed with two adjacent asphalt parking lots separated by a fence, and a parking attendant kiosk.

- Patches were observed in the northern portion of the Property but records do not indicate the potential locations of any underground storage tanks that may have been associated with the former service station in the northwest corner of the Property.

- The Property was developed with residential buildings by 1895. Residential development increased through 1902. In 1905 a furniture store was located on the Property along with a number of residences, including residential space above the furniture store. By 1914, residential development of the Property included an apartment building along with single-family residences, as well as a “carpet sewing” store and a large commercial building along East Broadway. A service station was developed on the northeast corner of the Property in 1922. Commercial development throughout the Property continued throughout the late-1940s. By 1949, all of the development on the Property was commercial including a service station, furniture store, and offices. In 1968 structures were located in the northern and southern portions of the Property with a parking lot between. In 1969 commercial use of the Property included offices, banks, a furniture store, and parking lot; the service station was no longer present. By 1989, commercial development was limited to the southern portion of the Property. By 2002, the Property was developed with the current parking lot.

- No information or records for the Property, including the former service station, were available at the Long Beach Fire Department or the Long Beach Department of Health and Human Services.

- Regulatory database information identified several known and suspected contamination sites in the area surrounding the Property. It is unlikely that any of these sites have impacted the Property.

In summary, SCS has performed a Phase I Environmental Site Assessment of the property located at the northwest corner of East Broadway and The Promenade North, Long Beach, California, in conformance with the scope and limitations of 40 CFR 312. In the opinion of the Environmental Professional, this assessment has revealed evidence of conditions indicative of releases or threatened releases of hazardous substances, as discussed above.

Due to the nature of service stations and the length of operation time on the Property (at least 28 years), further investigation is needed to determine if the former service station on the Property impacted the subsurface.

17 REFERENCES

California Department of Conservation, Division of Oil, Gas, and Geothermal Resources, 5816 Corporate Avenue, Suite 200, Cypress, CA 90630-4731, (714) 816-6847.

California Department of Water Resources. *Planned Utilization of the Ground Water Basins of the Coastal Plain of Los Angeles County*. Bulletin No. 104. Reprinted April 1988.

SCS Engineers. *Phase II Investigation Report, Promenade Redevelopment Area Site 1 – 225 Long Beach Boulevard, Long Beach, California*. August 15, 2002 (SCS File No. 01202076.01)

United States Geological Survey, Long Beach, CA 7.5 Minute Topographic Map, 1964 (Photorevised 1981).

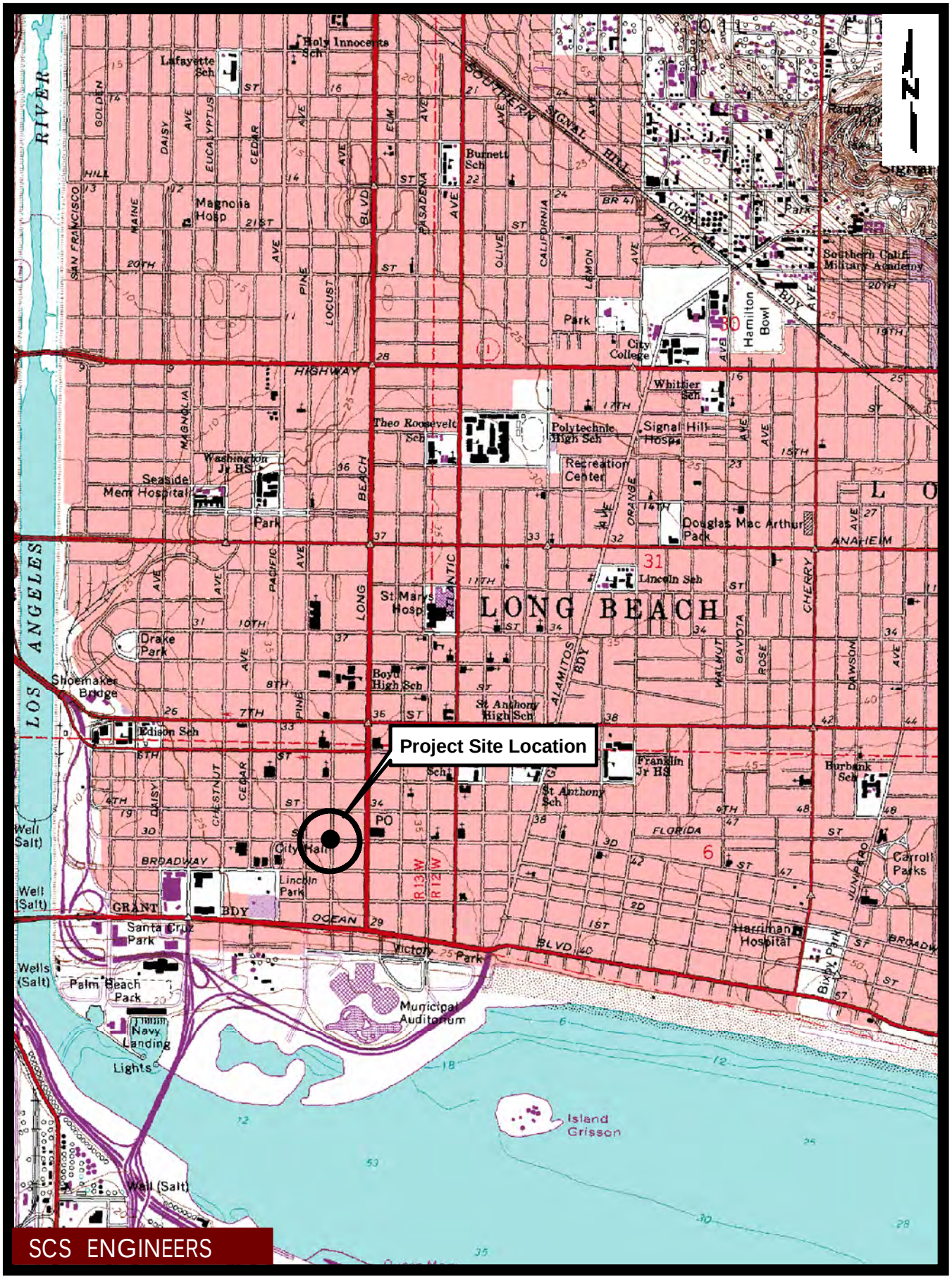
18 GLOSSARY/DEFINITIONS

AAI -- All Appropriate Inquiry
BTEX -- benzene, toluene, ethylbenzene, and total xylenes
CERCLA -- Comprehensive, Environmental Response, Compensation, and Liability Act
CERCLIS -- Comprehensive Environmental Response, Compensation, and Liability Information System
CFR -- Code of Federal Regulations
CORRACTS -- Corrective Action Against Responsible Parties at a RCRA site
DOGGR -- Department of Oil, Gas, and Geothermal Resources
DTSC -- California EPA Department of Toxic Substances Control
EDR -- Environmental Data Resources, Inc.
EPA -- Environmental Protection Agency
ERNS -- Emergency Response Notification System
ESA -- Environmental Site Assessment
FINDS -- Facility Index System
HAZNET -- California EPA Hazardous Waste Facility and Manifest Data
LQG -- Large Quantity Hazardous Waste Generator
LUST -- Leaking Underground Storage Tank
MCL -- Maximum contaminant level
MTBE -- Methyl-tert-butyl-ether
NFA -- No Further Action determination
NFRAP -- No Further Remedial Action Planned
NPL -- National Priority List (Superfund)
PAHs -- Polynuclear aromatic hydrocarbons
PCBs -- Polychlorinated biphenyls
PRGs -- Preliminary Remediation Goals
RCRA -- Resource Conservation and Recovery Act
RCRIS -- Resource Conservation and Recovery Information System
RECs -- R*ecognized environmental conditions* is defined by ASTM E 1527-05 a*s*: "The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the law. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not *recognized environmental conditions*."
ROD -- Record of Decision
RBSLs -- Risk-based Screening Levels
RWQCB -- Regional Water Quality Control Board
SARA -- Superfund Amendments and Reauthorization Act
SLIC -- Spills, Leaks, Investigations, and Cleanups database
SQG -- Small Quantity Hazardous Waste Generator
SWIS -- Solid Waste Information System
SWLF -- Solid Waste Facility/Landfills
TPH -- Total Petroleum Hydrocarbons

TRIS -- Toxic Release Inventory System
TSD -- Treatment, Storage, and/or Disposal Facility
User -- The person or persons seeking to establish the innocent landowner defense, bona fide prospective purchaser liability protection, and/or contiguous property owner liability protection pursuant to CERCLA sections 101 and 107.
USGS -- United States Geologic Survey
UST -- Underground Storage Tank
VCP -- Voluntary Cleanup Program
VOCs -- Volatile organic compounds

APPENDIX A

FIGURES



USGS 7.5 Quadrangle Map,
Long Beach, CA, 1978
Project 01208205.00

Figure 1
Site Location Map

0 1,000 2,000
Feet
1 inch = 2,000 feet

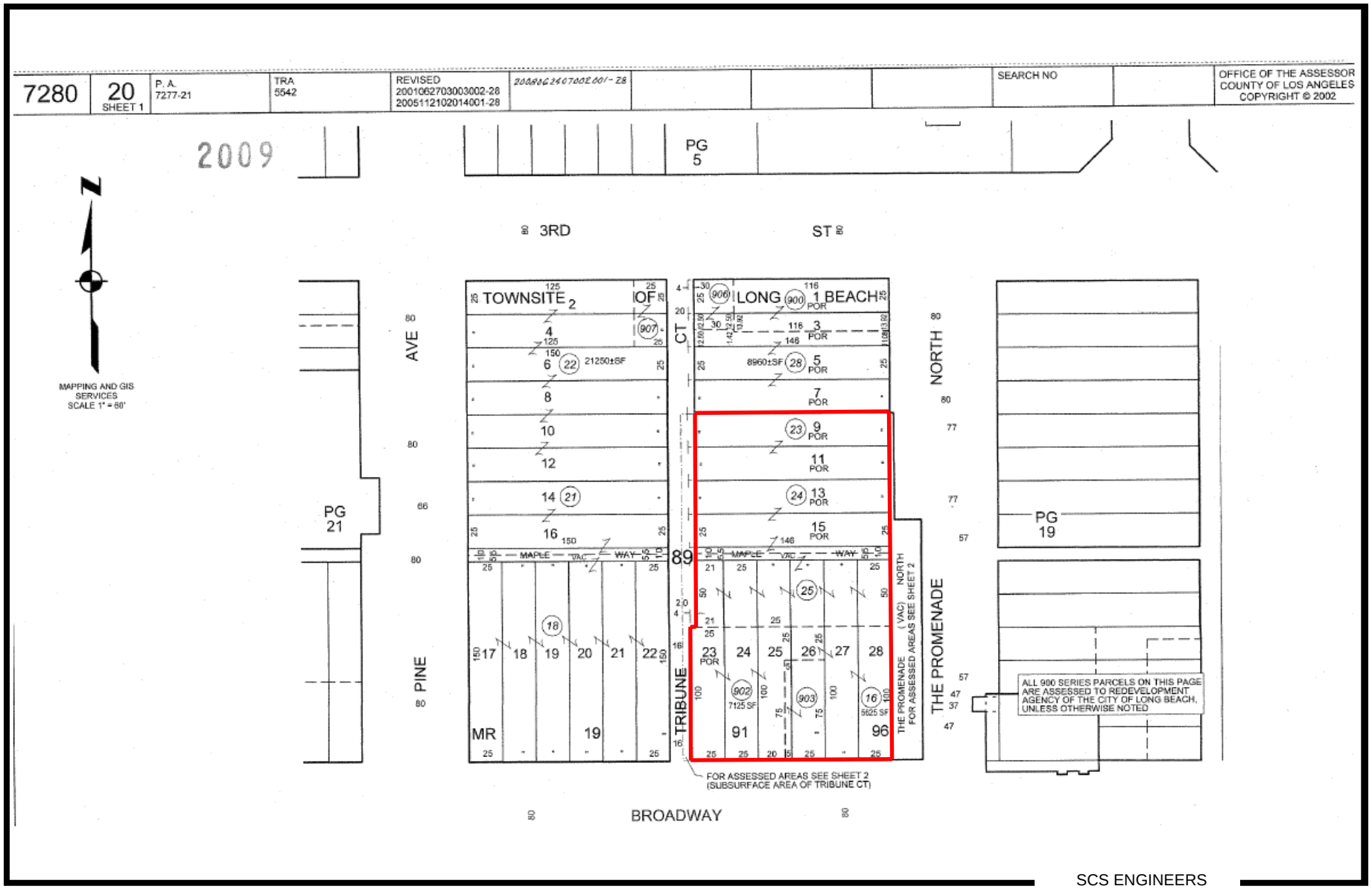


Figure 2. Assessors Parcel Map (APNs 7280-020-016, -023, -024, -025, -902, AND -903)

APPENDIX B

SKETCH MAP AND PHOTOGRAPHS

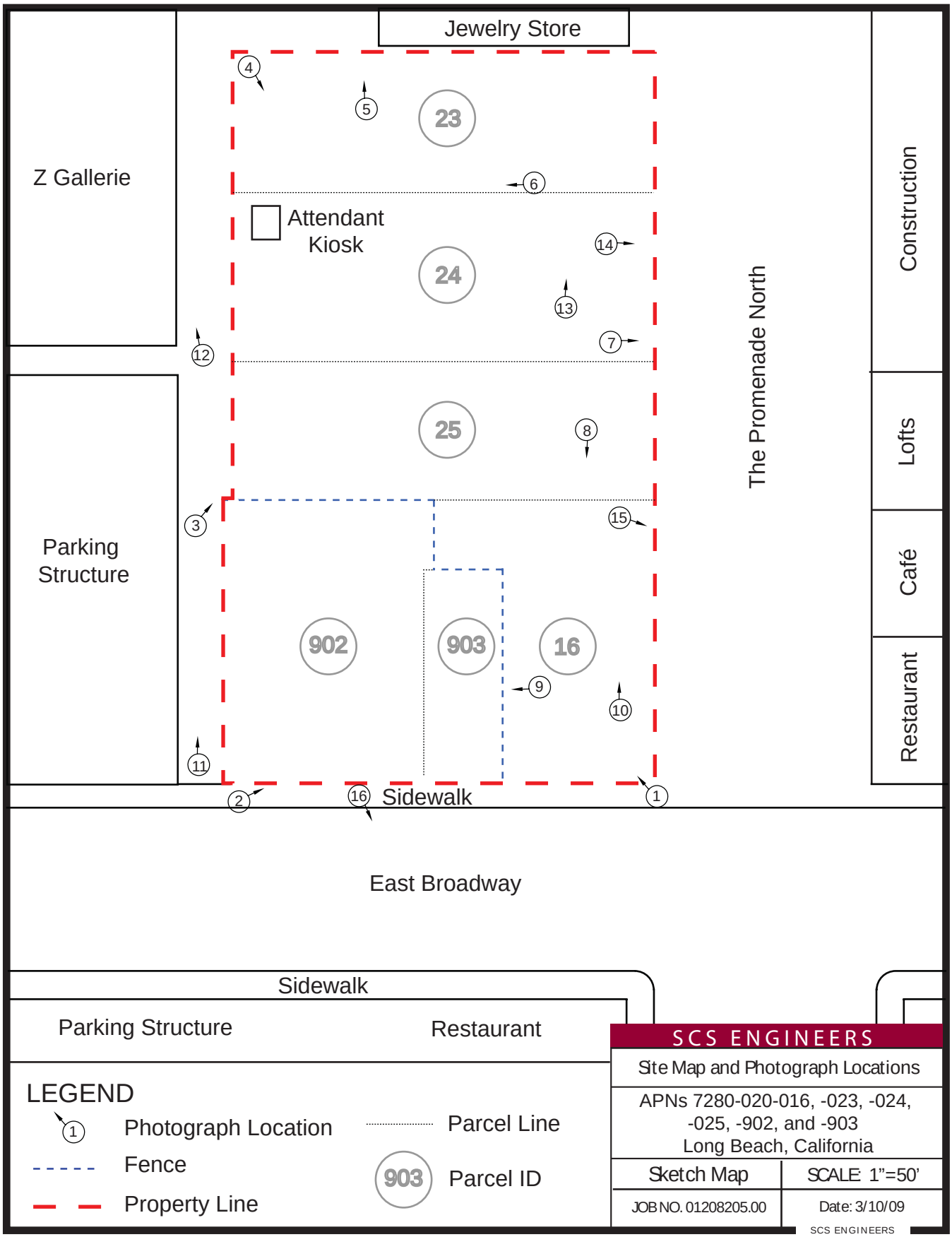

Jewelry Store
Z Gallerie
Attendant Kiosk
23
24
25
902
903
16
The Promenade North
Construction
Lofts
Café
Restaurant
Parking Structure
Sidewalk
East Broadway
Sidewalk
Parking Structure
Restaurant
LEGEND
Photograph Location
Fence
Property Line
Parcel Line
Parcel ID
SCS ENGINEERS
Site Map and Photograph Locations
APNs 7280-020-016, -023, -024, -025, -902, and -903
Long Beach, California
Sketch Map
SCALE: 1"=50'
JOB NO. 01208205.00
Date: 3/10/09
SCS ENGINEERS



Photo 1. View northwest from the southeast corner of Property



Photo 2. View east from the southwest corner of Property



Photo 3. Northern portion of Property

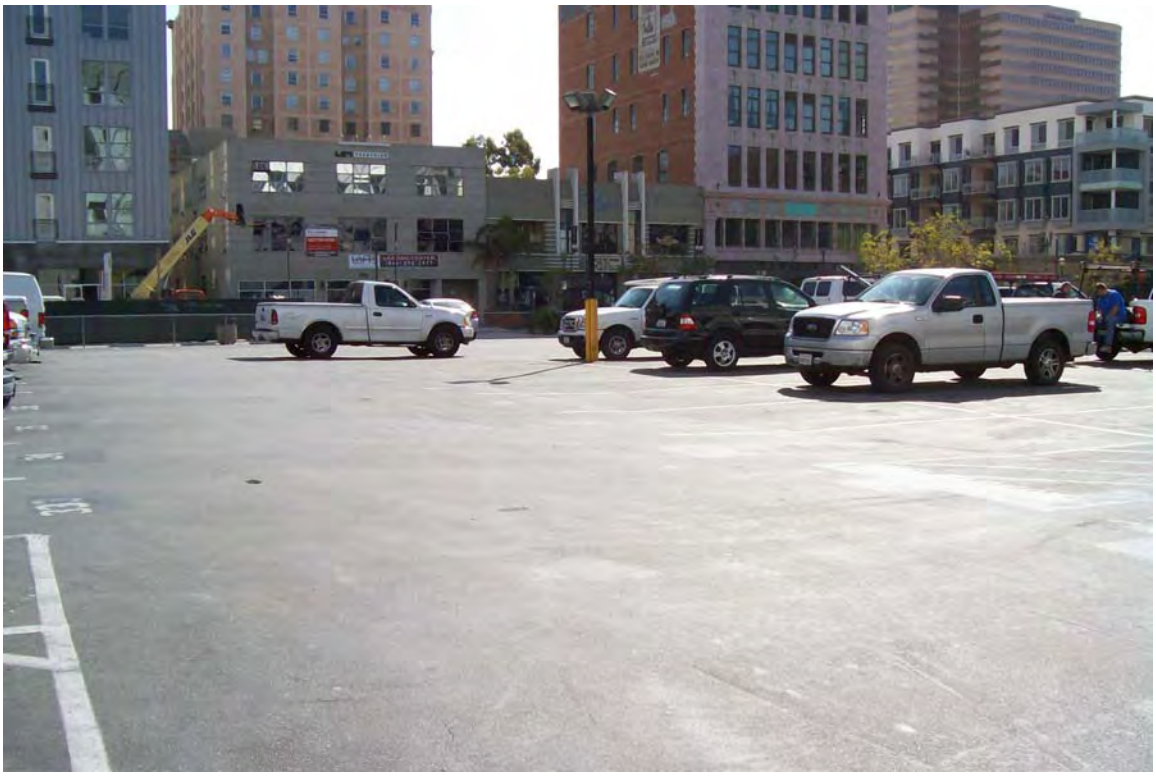


Photo 4. View southeast from the northwest corner of Property



Photo 5. Staining in a parking spot



Photo 6. Large patched area in the northern portion of Property



Photo 7. Circular cracking in the eastern portion of Property



Photo 8. View south from eastern portion of Property



Photo 9. View west of the southwestern corner of Property



Photo 10. View north from the southeast corner of Property



Photo 11. Tribune Court and a parking garage west of Property, facing north



Photo 12. Tribune Court and the Z Gallerie west of Property, facing northwest



Photo 13. Jewelry retailer north of Property



Photo 14. Construction east of Property



Photo 15. Retailers east of Property



Photo 16. Retailers, public parking, and residences south of Property

APPENDIX C

HISTORICAL SITE USE INFORMATION

125 - 141 E Broadway
139 E Broadway
Long Beach, CA 90802

Inquiry Number: 2437686.4
March 10, 2009

The EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

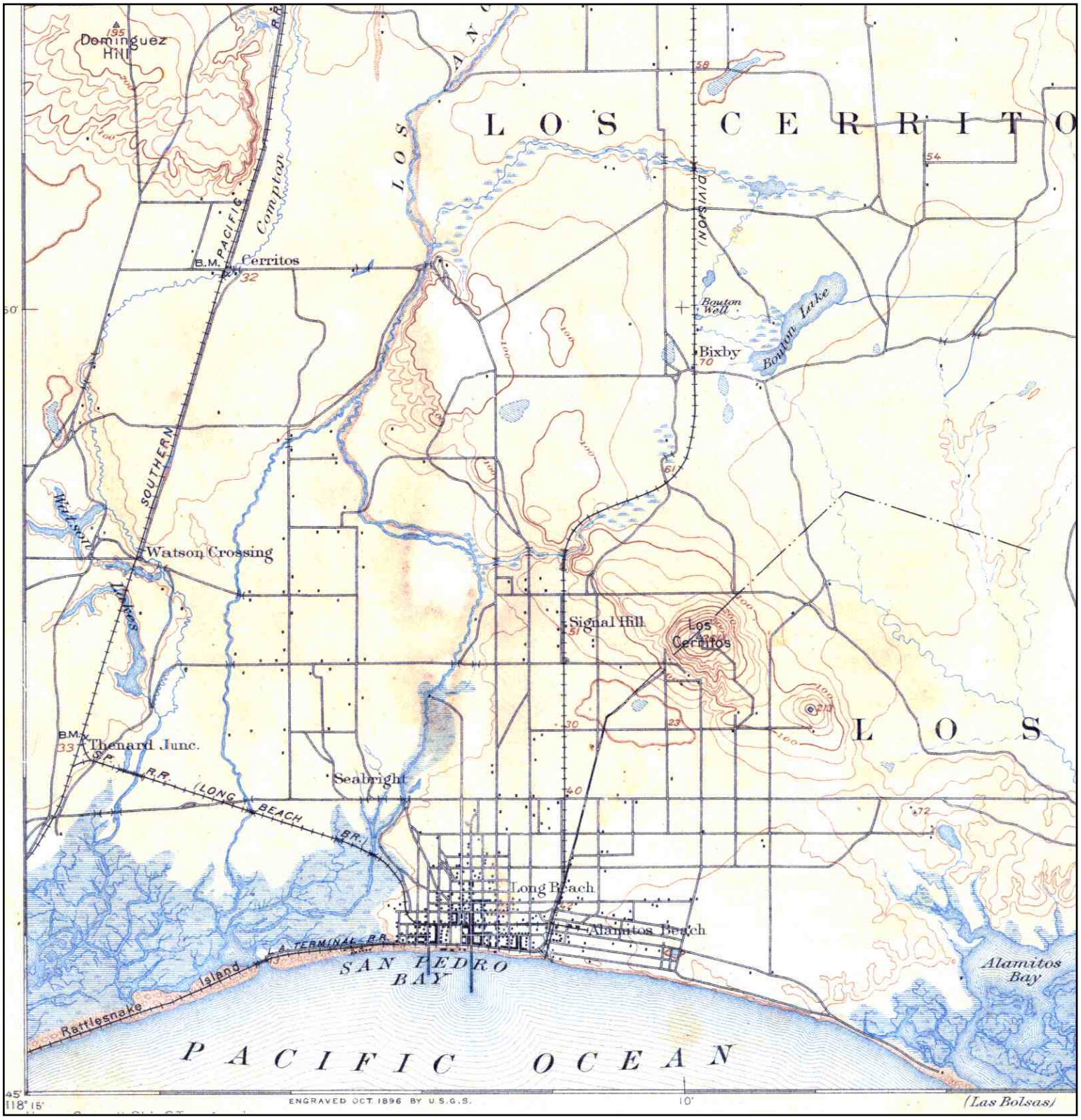
440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Historical Topographic Map



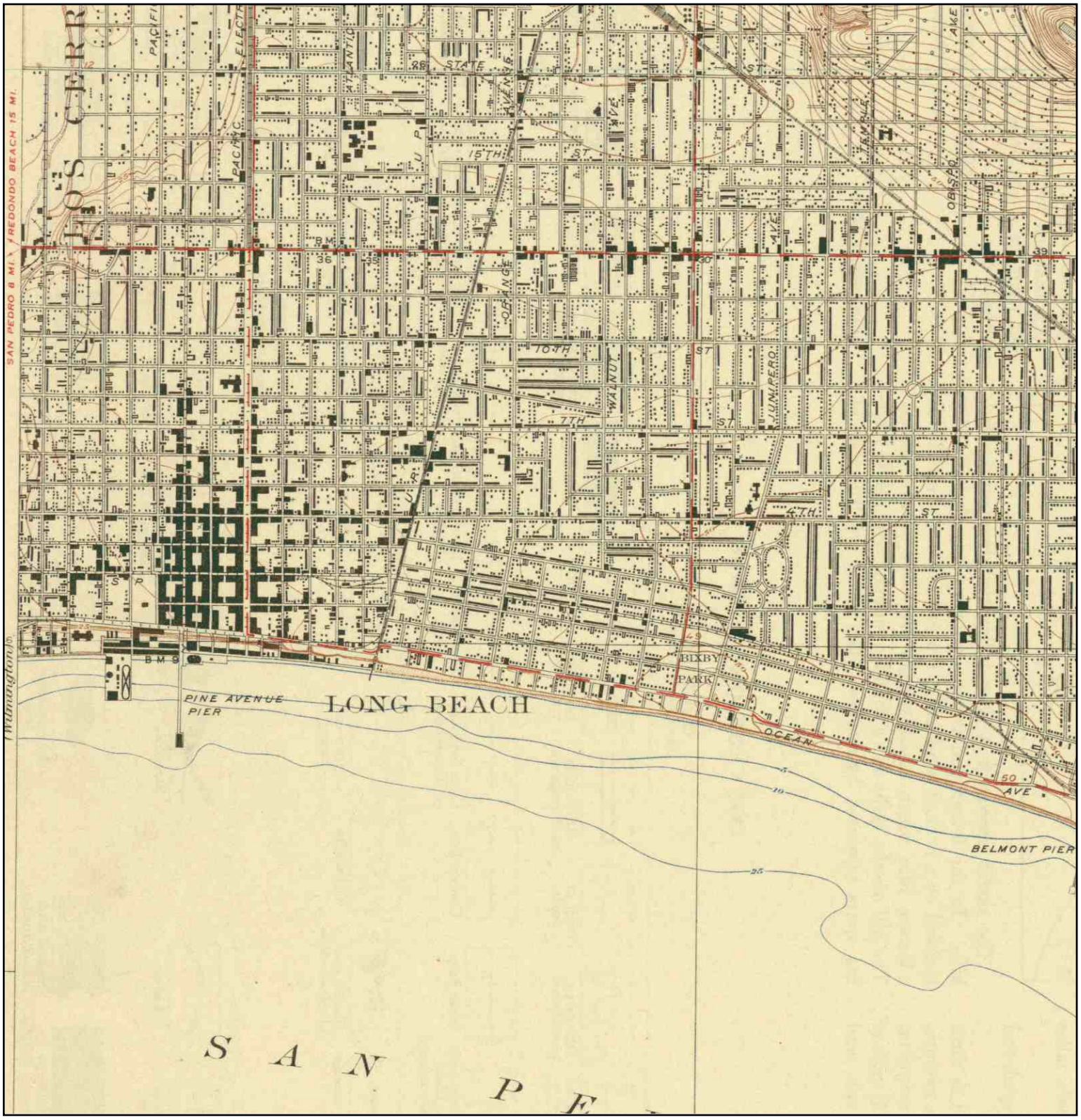
N	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 REVISED FROM:1902 SERIES: 60 SCALE: 1:250000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



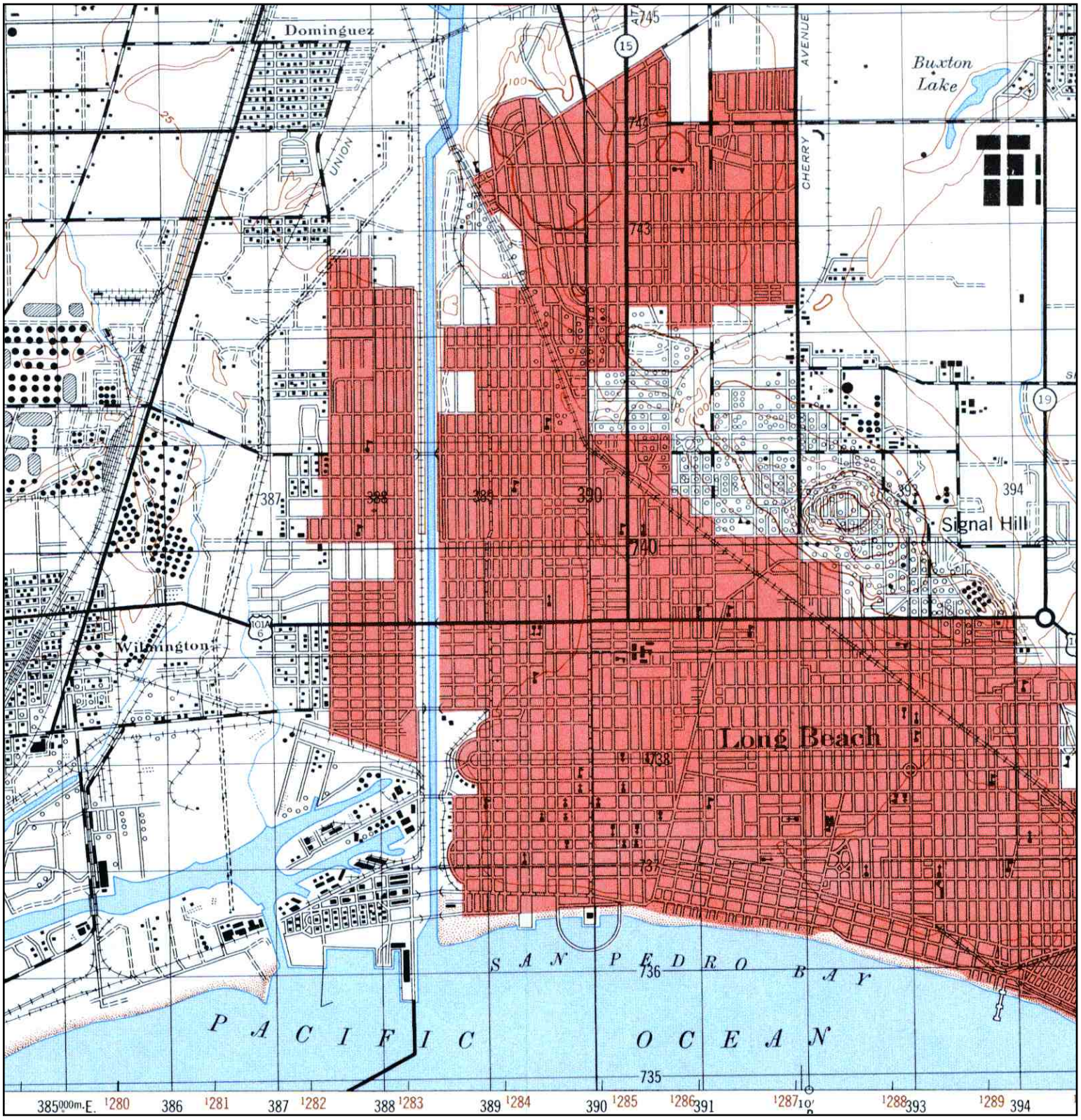
N	TARGET QUAD NAME: DOWNEY MAP YEAR: 1902 SERIES: 15 SCALE: 1:62500	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



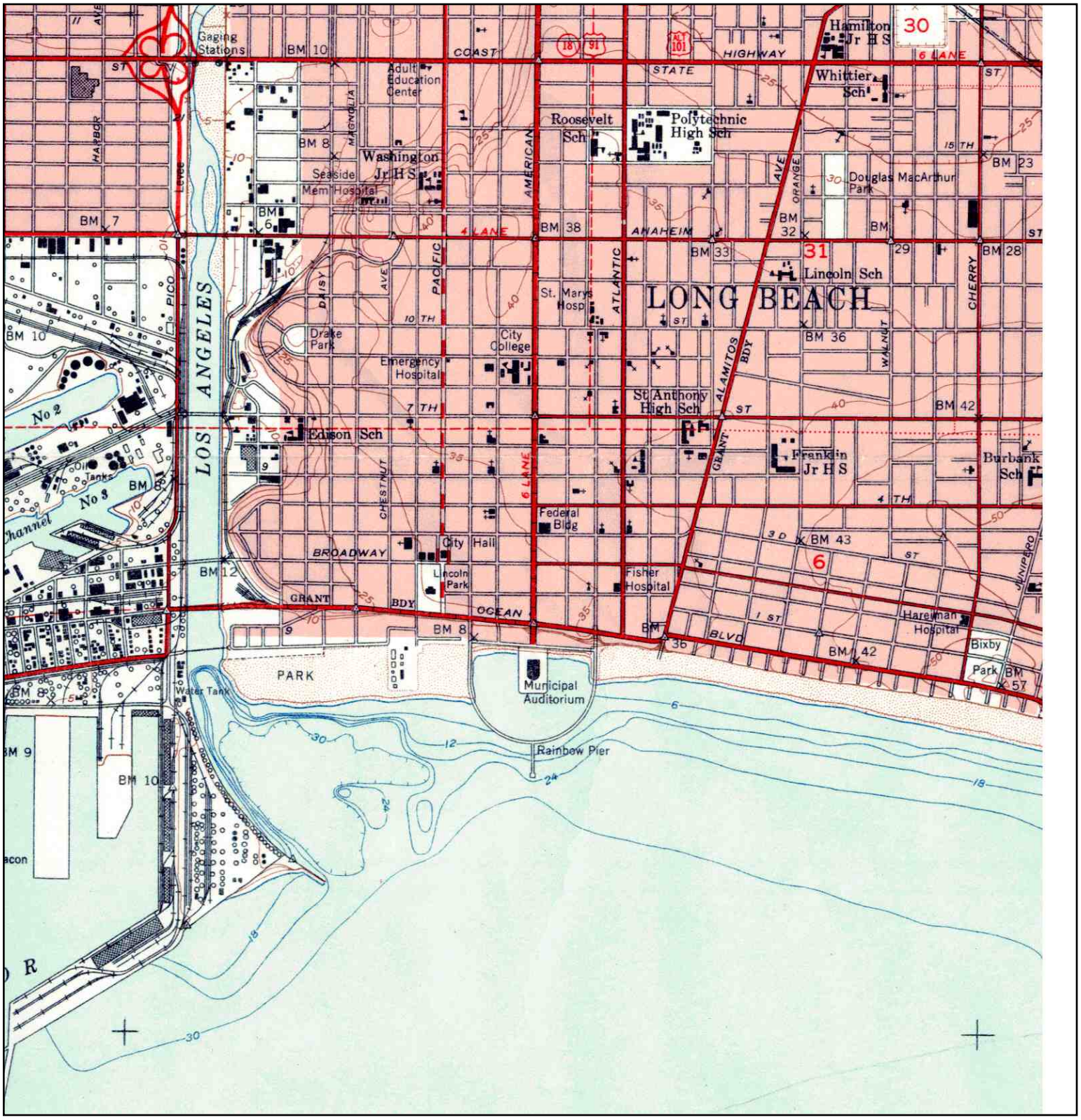
N	TARGET QUAD NAME: LONG BEACH MAP YEAR: 1925 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



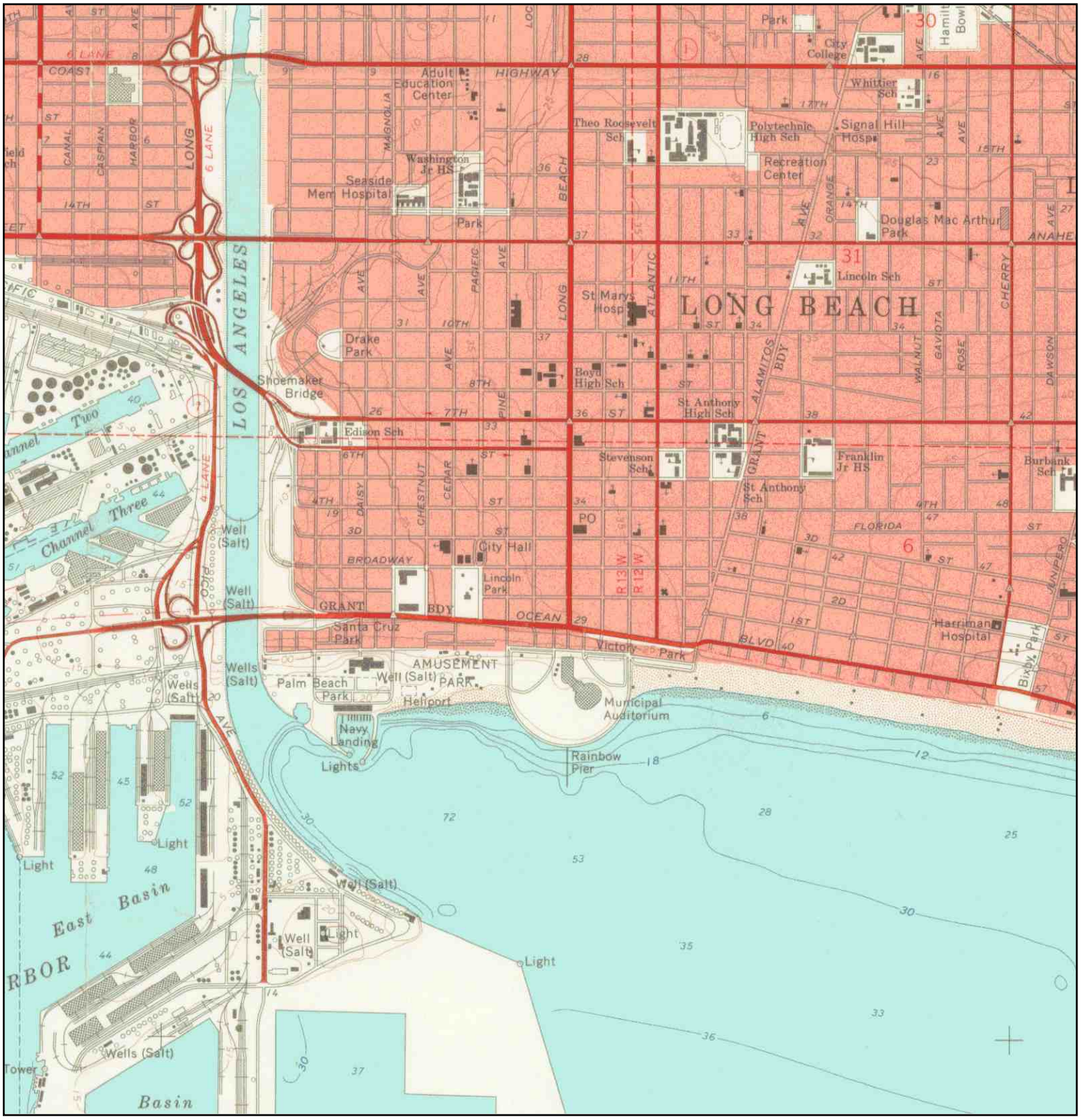
N	TARGET QUAD NAME: DOWNEY MAP YEAR: 1947 SERIES: 15 SCALE: 1:50000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



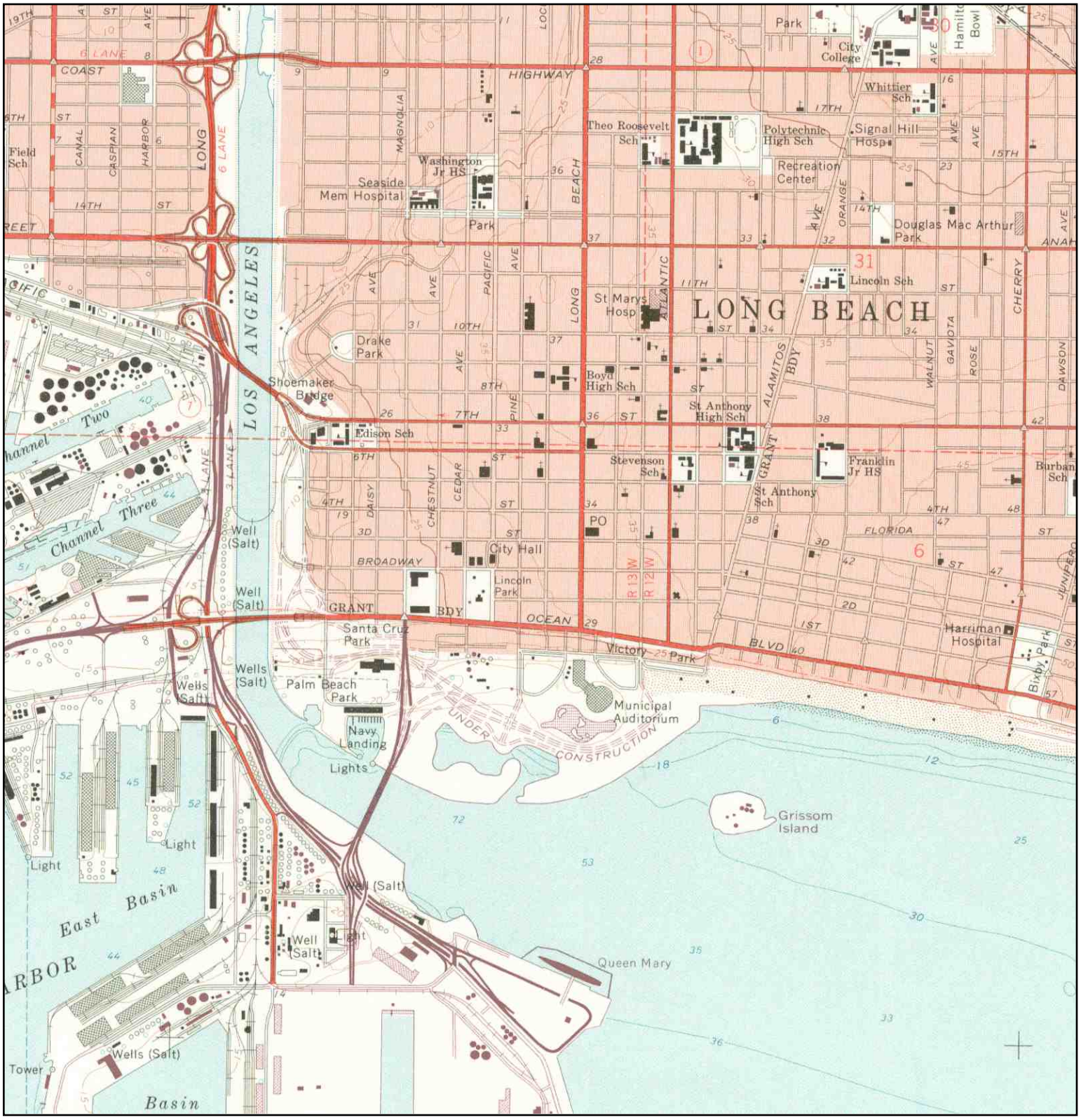
N	TARGET QUAD NAME: LONGBEACH VICINITY 2OF3 MAP YEAR: 1951 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



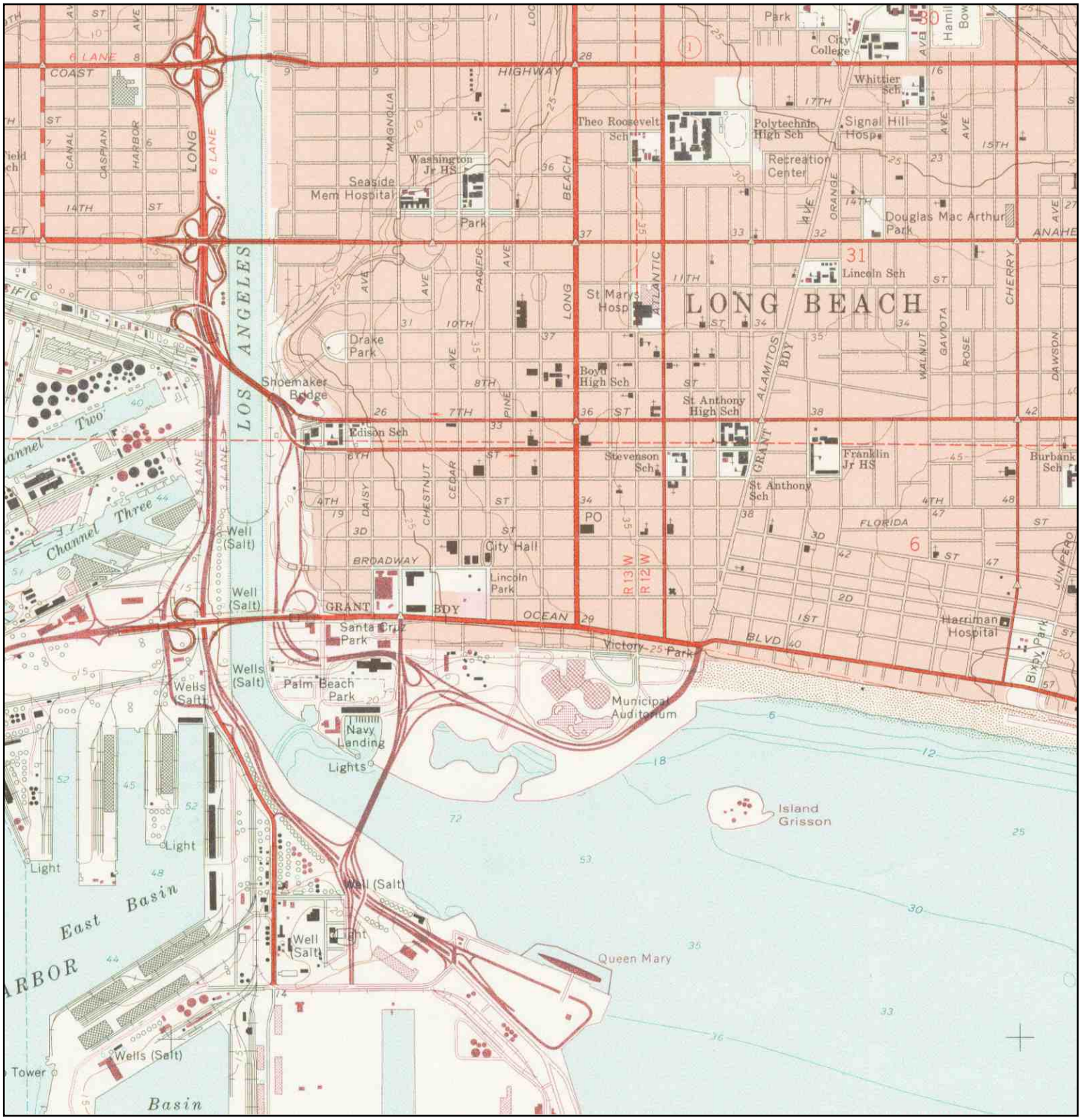
N	TARGET QUAD NAME: LONG BEACH MAP YEAR: 1964 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



N	TARGET QUAD NAME: LONG BEACH MAP YEAR: 1972 PHOTOREVISED FROM:1964 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

Historical Topographic Map



N	TARGET QUAD NAME: LONG BEACH MAP YEAR: 1981 PHOTOREVISED FROM:1964 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach, CA 90802 LAT/LONG: 33.7697 / 118.191	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2437686.4 RESEARCH DATE: 03/10/2009

125 - 141 E Broadway
139 E Broadway
Long Beach, CA 90802

Inquiry Number: 2437686.5
March 10, 2009

The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Date EDR Searched Historical Sources:

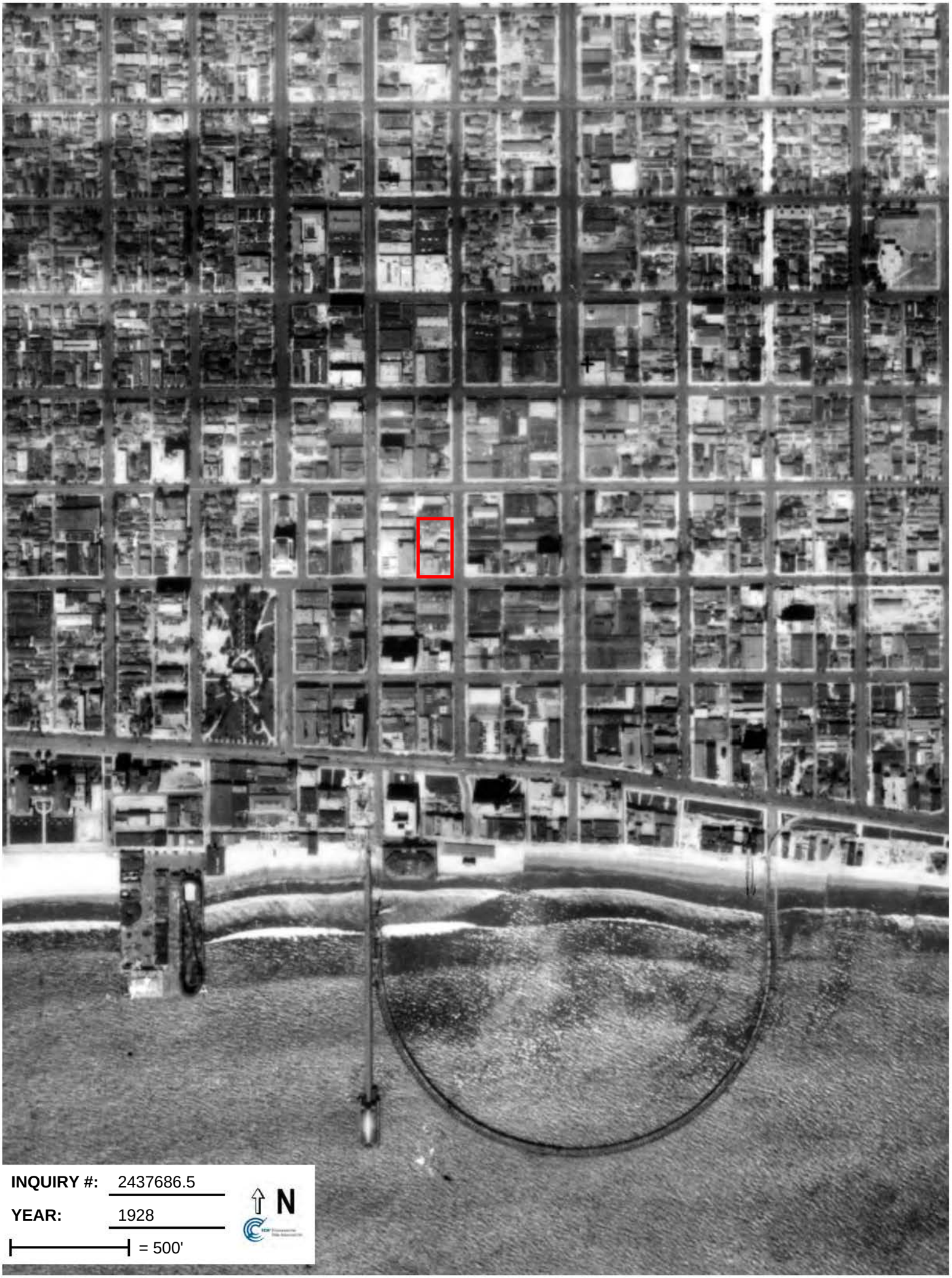
Aerial Photography March 10, 2009

Target Property:

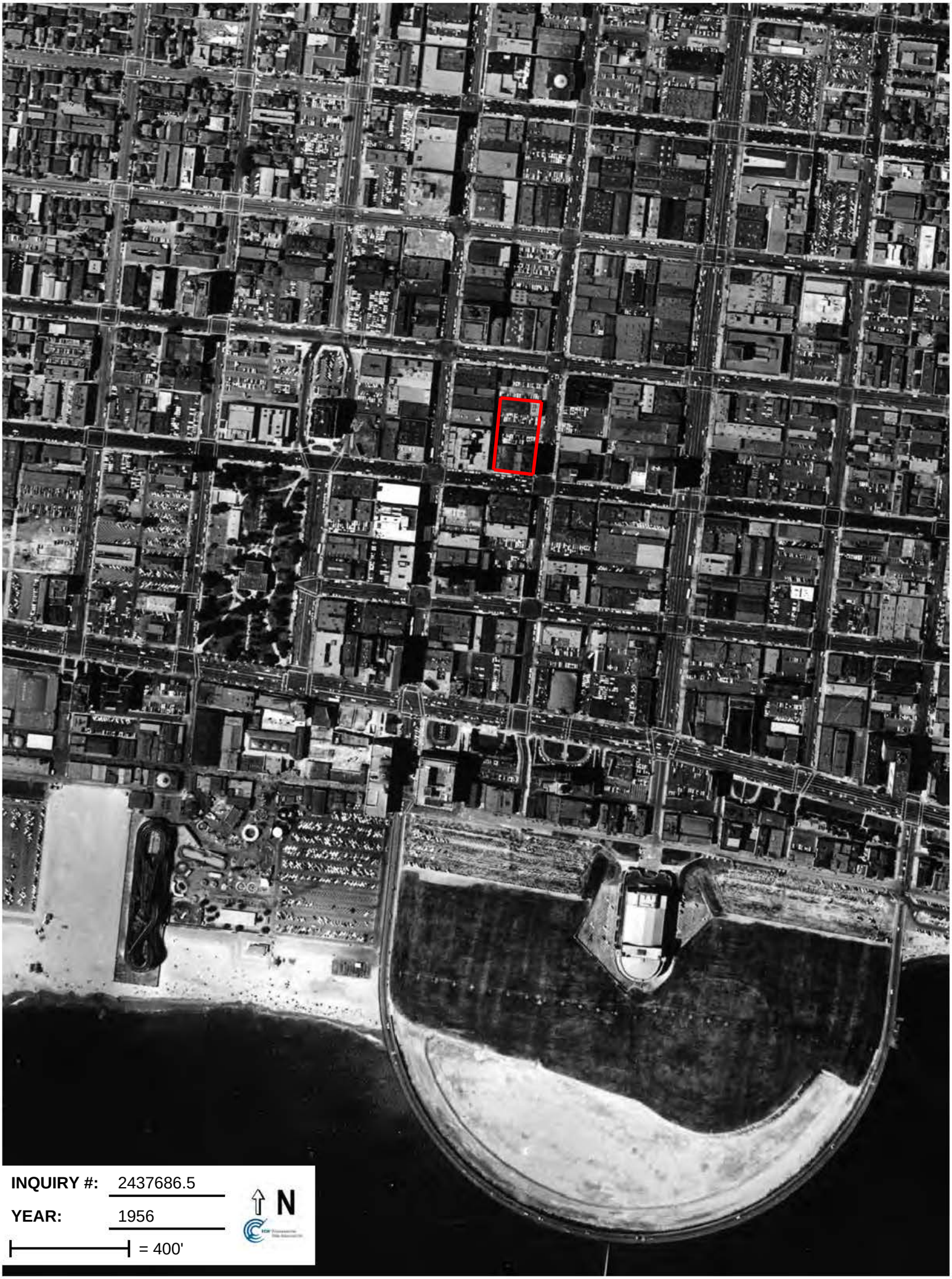
139 E Broadway

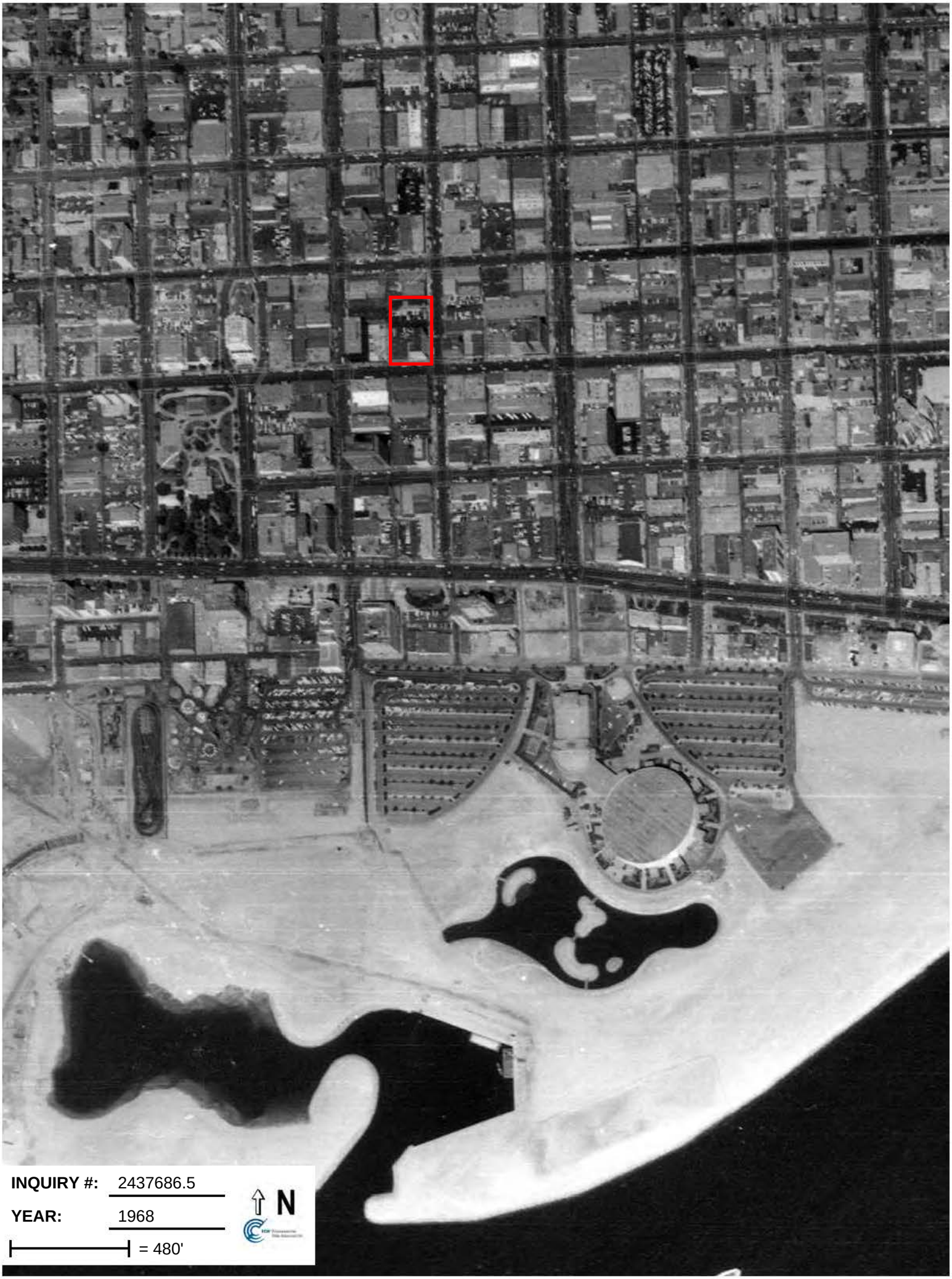
Long Beach, CA 90802

Year	***Scale***	***Details***	***Source***
1928	Aerial Photograph. Scale: 1"=500'	Flight Year: 1928	Fairchild
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Fairchild
1956	Aerial Photograph. Scale: 1"=400'	Flight Year: 1956	Fairchild
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1976	Aerial Photograph. Scale: 1"=666'	Flight Year: 1976	Teledyne
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=484'	Flight Year: 2005	EDR


INQUIRY #: 2437686.5
YEAR: 1928
= 500'
N


INQUIRY #: 2437686.5
YEAR: 1947
= 666'
N

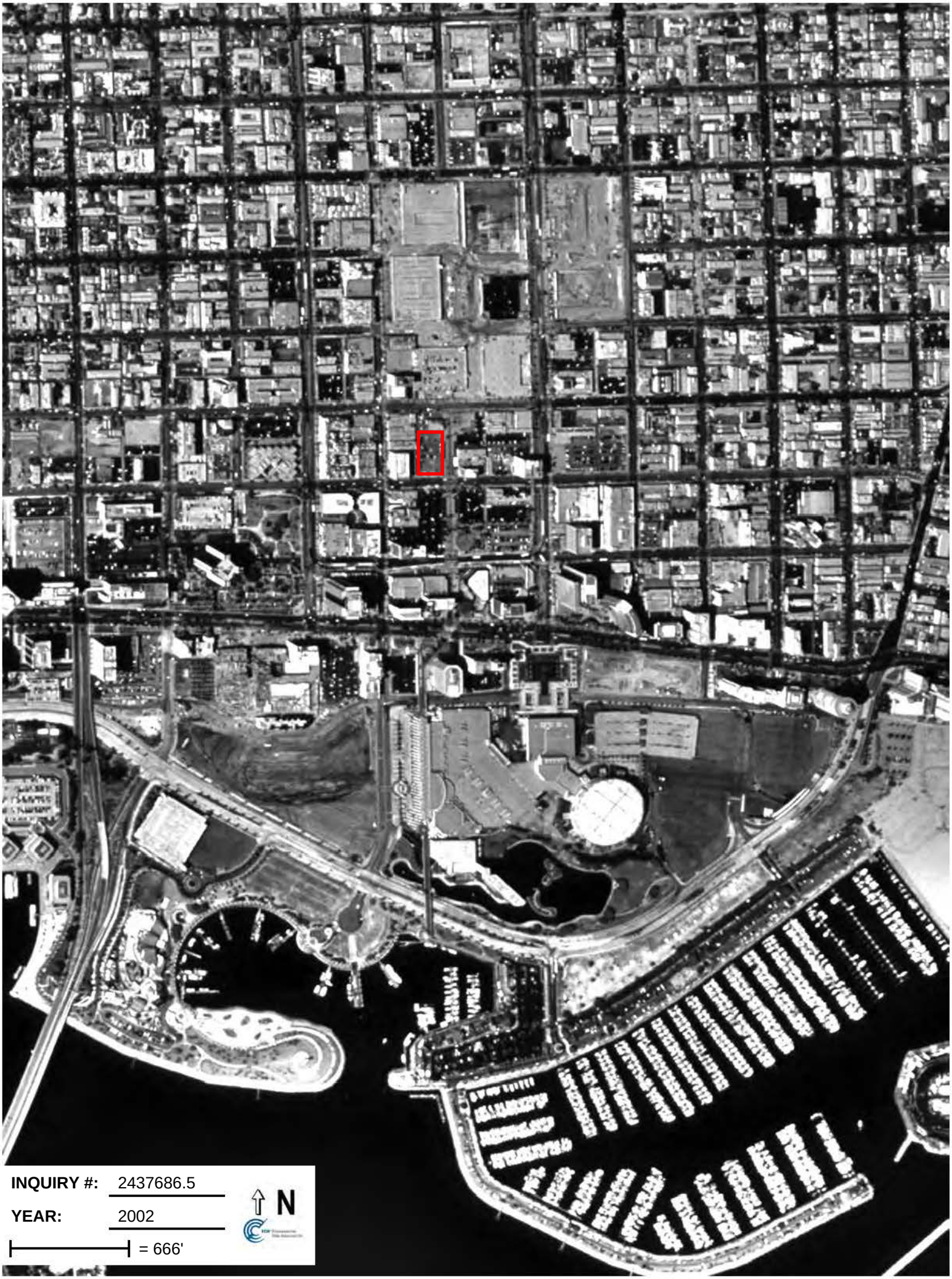

INQUIRY #: 2437686.5
YEAR: 1956
= 400'
N

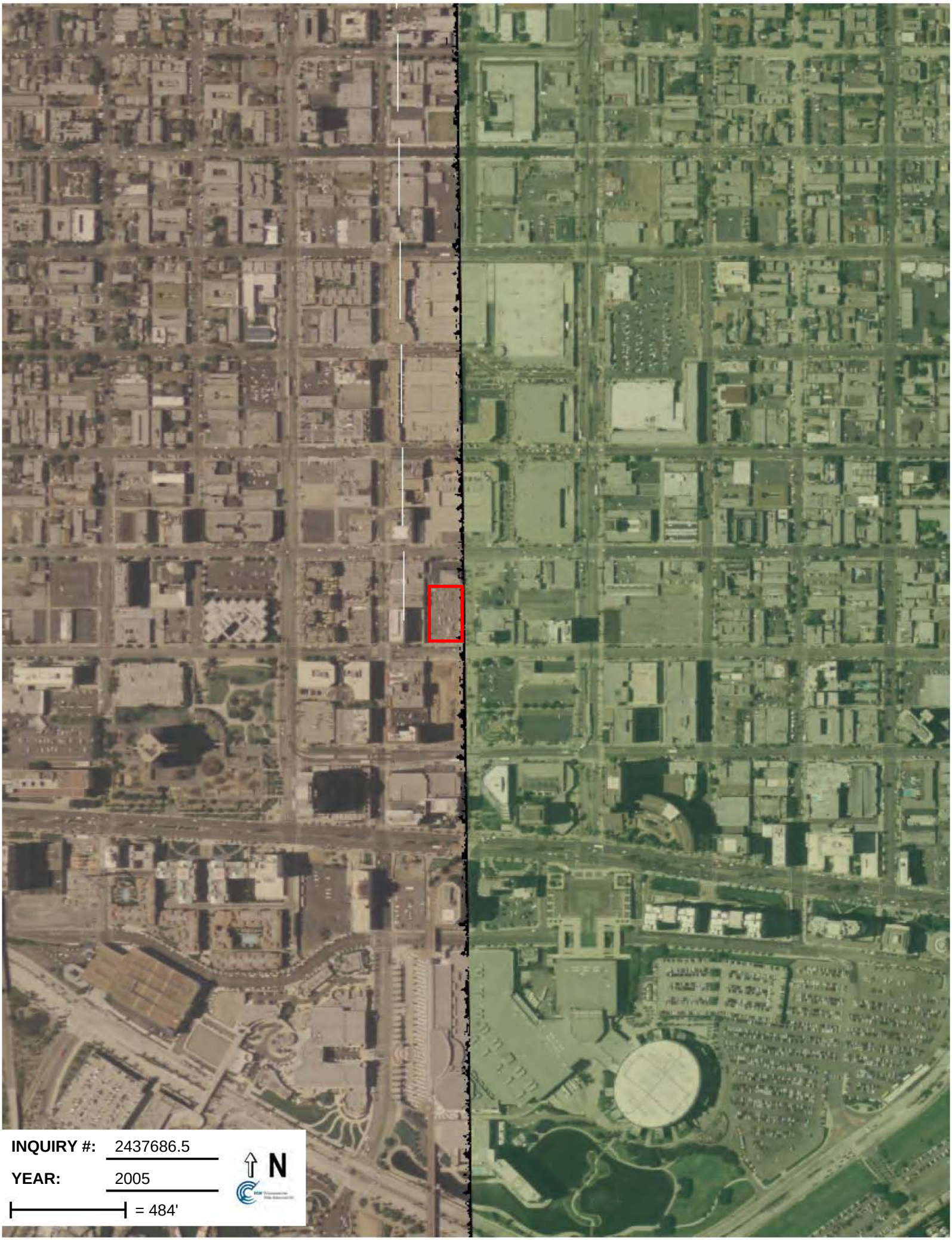

INQUIRY #: 2437686.5
YEAR: 1968
= 480'
N

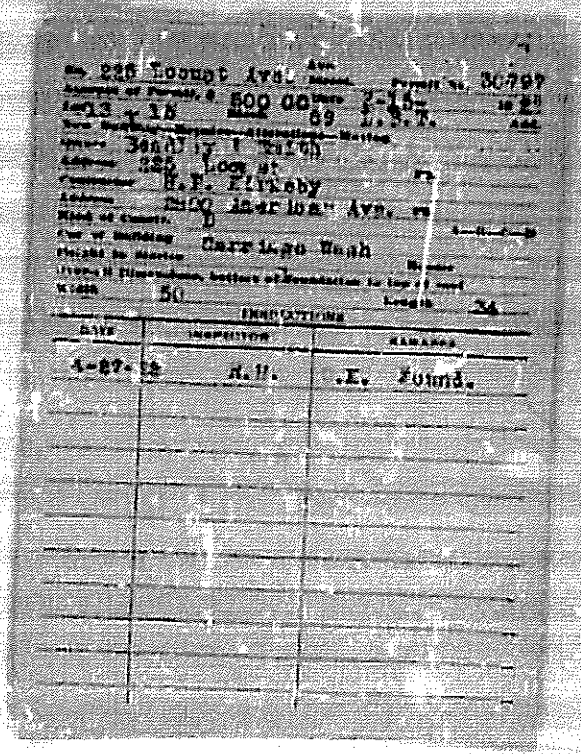

INQUIRY #: 2437686.5
YEAR: 1976
= 666'
N

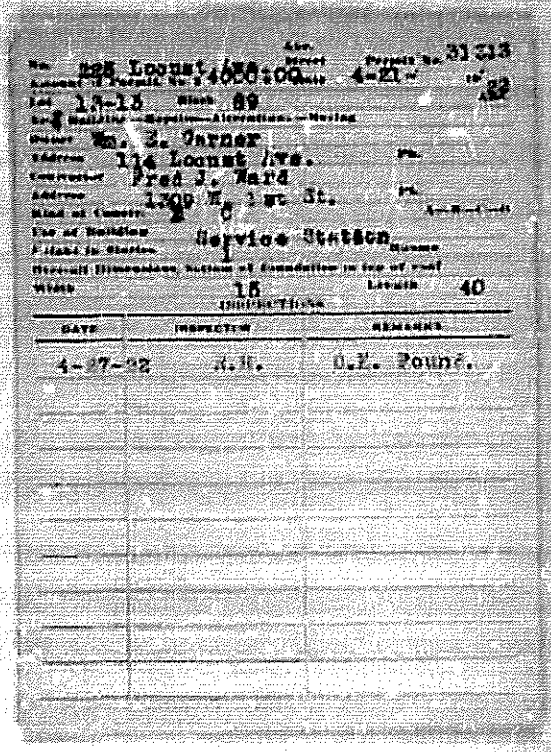

INQUIRY #: 2437686.5
YEAR: 1989
= 666'
N


INQUIRY #: 2437686.5
YEAR: 1994
= 666'
N


INQUIRY #: 2437686.5
YEAR: 2002
= 666'
N


INQUIRY #: 2437686.5
YEAR: 2005
= 484'
N





No. 825 Locust Ave. Permit No. 31313
Amount of Permit $ 4000.00 Date 4-21-32
Lot 14-15 Block 89
Kind of Building Duplex Alterations Heating
Owner Wm. E. Turner
Address 114 Locust Ave. Ph.
Contractor Fred J. Ward
Address 1309 E. 1st St. Ph.
Kind of Concrete R C
Use of Building
Plans in Charge Service Station Name
Material Dimensions, System of Foundation or Top of Roof
Width 16 Length 40

DATE	INSPECTOR	REMARKS
4-27-32	J.H.	O.K. Pound.

St. No. 125-31 E. Broadway	Date
Lot No. 25-24- & Pt. of 26	11-27-30
Block 69	Permit No.
Tract Townsite of L. B.	D 1349

Owner Katy Wallace Estate, L.K. & John
Address 401S E. 5th St. (Cror.Trustee
Contractor J. D. Sherer & Son
Address 1865 E. Anaheim St.
Use of Building Store Bldg.

Type of Construction 5

Description of Building:

Width 69 Length 95 Height 26

Stories 1 Rooms Families

Total Cost $27,000. Fee $42.00

INSPECTION RECORD

Date	Inspector	Report
2-26-31	[illegible]	Slab Insp.
3-17-31	[illegible]	Framing Insp.
		Plastering Insp.
		Roofing Insp.
4-3-31	[illegible]	Final Insp.
3-18-31	[illegible]	[illegible]

[illegible]

AT NO. 151 E. Broadway	DATE
LOT NO. 23-24 & Ft. of 25	3-12-41
BLOCK 89	PERMIT NO.
TRACT Townsite of L. B.	D 8740

OWNER Maty Wallace Estate
ADDRESS 4018 E. 8th St.
CONTRACTOR L. E. Graham
ADDRESS 1730 Lewis Ave.
USE OF BUILDING Sandwich Shop Alter.

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING:

WIDTH	LENGTH	HEIGHT
STORIES	ROOMS	FAMILIES
TOTAL COST $1,000.	FEE	$2.00

INSPECTION RECORD

DATE	INSPECTOR	REPORT
		EXCAV. INSP.
		FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
6-17-41	[signature]	FINAL INSP.

FEE NO.

ST. NO. 129 - 131 E. Broadway

DATE

LOT NO. 24 & 25

9/17/32

BLOCK 89

PERMIT NO.

TRACT Long Beach Townsite

E 1347

OWNER E.K. & John Crow, Trustees

ADDRESS Bank of America, 4th & Pine

CONTRACTOR Day Work 11-17-32

ADDRESS

USE OF BUILDING Store alter.

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING

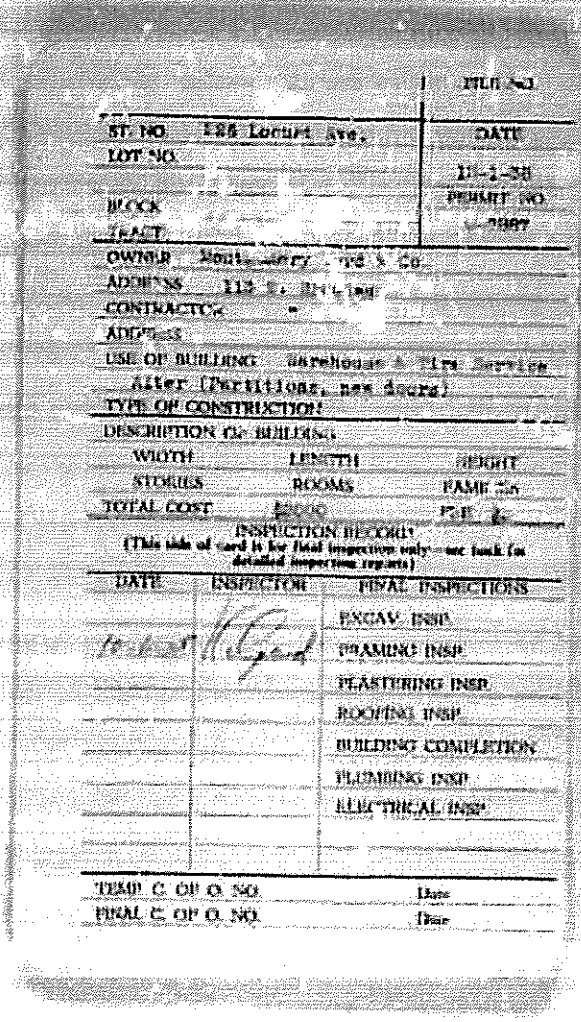
WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $1,000. FEE $2.

INSPECTION CARD

DATE	INSPECTION	REPORT
		EXCAV. INSP.
9-5-32	Kelso	FRAMING INSP. O.K.
9-12-32	Kelso	" " O.K.
		PLASTERING INSP.
11-24-32	Kelso	ROOFING INSP. O.K.
12-1-32	Kelso	FINAL INSP.



ST. NO. 1414 Locust Ave.	DATE 11-1-38
LOT NO.	PERMIT NO. 7887
BLOCK	
TRACT	

OWNER Mont. Merry Ind & Co.
ADDRESS 112 E. Pitt Pgh
CONTRACTOR -
ADDRESS
USE OF BUILDING Warehouse & Ice Service
Alter (Partitions, new doors)
TYPE OF CONSTRUCTION
DESCRIPTION OF BUILDING

WIDTH	LENGTH	HEIGHT
STORIES	ROOMS	FAMILIES
TOTAL COST	$	FEE $

INSPECTION RECORD
(This side of card is for final inspection only - see back for detailed inspection reports)

DATE	INSPECTOR	FINAL INSPECTIONS
		EXCAV. INSP.
		FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
		BUILDING COMPLETION
		PLUMBING INSP.
		ELECTRICAL INSP.

TEMP. C. OF O. NO. Date
FINAL C. OF O. NO. Date

	FILE NO.
ST. NO. 129 E. Broadway	DATE
LOT NO. 24 & 25	12-18-40
BLOCK 89	PERMIT NO.
TRACT L. B. T.	I-3562
OWNER Furmbilt Clothes	
ADDRESS 129 E. Broadway	
CONTRACTOR "	
ADDRESS	
USE OF BUILDING Store - Alter front	
TYPE OF CONSTRUCTION	
DESCRIPTION OF BUILDING	
WIDTH / LENGTH / HEIGHT	
STORIES / ROOMS / FAMILIES	
TOTAL COST $350	FEE $2

INSPECTION RECORD

(This side of card is for final inspection only—see back for detailed inspection reports)

DATE	INSPECTOR	FINAL INSPECTIONS
		EXCAV. INSP.
1-3-41	[signature]	FRAMING INSP.
		PLASTERING INSP.
		ROOFING INSP.
		TILE INSP.
		MASONRY INSP
1-28-41	[signature]	BLDG. COMPLETION
		PLUMBING INSP.
		ELECTRICAL INSP.

TEMP. C. OF O. NO.	Date
FINAL C. OF O. NO.	Date

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

Cashier's Number	
Fee	2.25
Permit Number	L 1689
Date Received	
Date Issued	5-8-43

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. .....

.....

Block ..... Tract .....

Owner's Name Louis Gleason Owner's Address 122 E. Broadway

Contractor's Firm Name V.H. Barden State License No. 322755

Contractor's Address 334 E. First St. City License No. .....

Proposed Use of Building or Structure Toilet & lavatory No. of Families — No. of Rooms 1

Type of Construction of Existing Building Brick & stucco

LOCATION OF JOB

No. 131 E. Broadway Street

VALUATION OF PROPOSED WORK {"Value of a Building Shall Be the Estimated Cost to Replace the Building in Kind.} $125.00

Engineer / Architect ..... State Certificate No. .....

Present Use of Building.....

Number of stories in height..... Size of present building.....

State number of buildings on lot..... How used.....

State on following lines exactly what alterations, additions, etc., will be made to this building:

Install toilet room in store building size 4 X 5

with lavatory

Size of new addition.....x..... No. of Stories in height..... Kind of Roof.....

Material of foundation..... Width of footings..... Depth below ground.....

Size of Redwood Mudsills.....x..... Size of interior bearing studs.....x.....

Size of exterior studs.....x..... Size of interior non-bearing studs.....x.....

Size of first floor joists.....x..... Second floor joists.....x.....

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filed out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) V.H. Barden
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

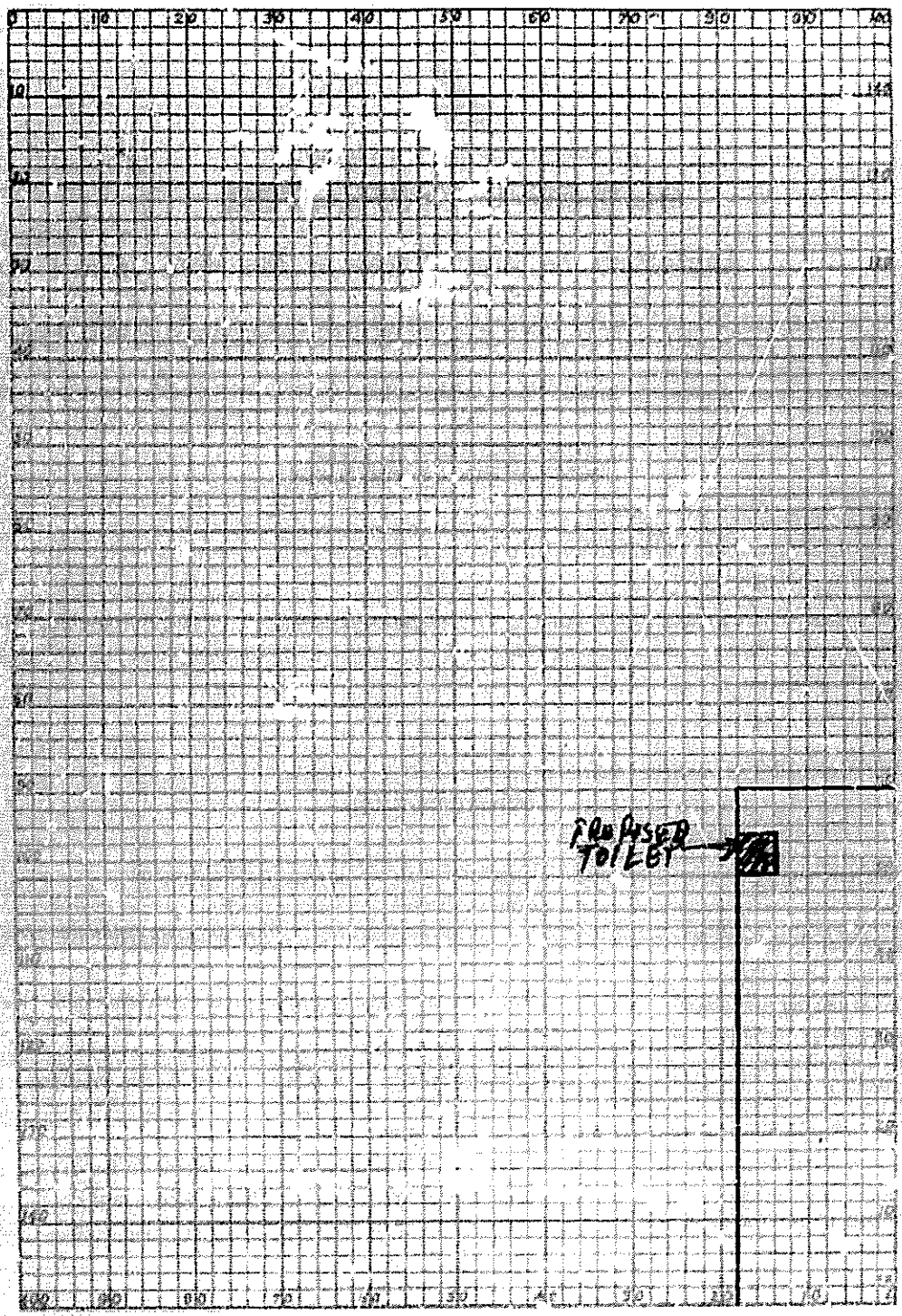
FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
C3	1	7			

Code 7-11-4 Pilgrim

Street ..... Alley or Court ..... Width ..... adjoining Lot

NOTE: (If this side of lot faces on street or alley, or adjoins another lot, cross out the other two words.)



131 E. Broadway Ave.
Vacant

Use of Building .....

Height of Building .....

Area of Building .....

Area of Lot .....

Area of Required Space .....

State of California

County of Los Angeles

AFFIDAVIT OF

Use, Height and Area

..... being first duly sworn, deposes and says that he is the owner of the lot shown on the application; that the answers to the questions therein and the statements or information contained in the plot plan are true and correct to the best of his knowledge and belief; that the building is to be used and the lot and premises are to be occupied as specified in the application; and that the plans do not violate any of the provisions of Ordinance No. C-300 and no such ordinance may be violated.

SUBSCRIBED AND SWORN TO BEFORE ME

THIS ..... DAY OF .....

.....

Notary Public

Cashier's Number
2243
Fee
$3.50
Permit Number
K 1915
Date Received
1-30-46
Date Issued
2-23-46

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

APPLICATION TO ALTER, REPAIR OR DEMOLISH

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 2 & Rear 25

Block 89 Tract Tr. 4 L. B.

Owner's Name Citizens Bank Owner's Address 625 So. Broadway L.B.

Contractor's Firm Name J. Thomas Dake Const. State License No.

Contractor's Address 700 Pac. S.B. Bldg. L.B. City License No. 48120

Proposed Use of Building or Structure Bank No. of Families No. of Rooms

Type of Construction of Existing Building Concrete Foundation Brick Walls

LOCATION OF JOB

No. 129 E. Broadway Street

VALUATION OF PROPOSED WORK {"Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind.} $ 4000 —

Architect / Engineer Ruud & Erickson State Certificate No.

Present Use of Building Store Bldg.

Number of stories in height One Size of present building 25 x 95

State number of buildings on lot One How used Store

State on following lines exactly what alterations, additions, etc., will be made to this building:

FOUNDATION ONLY

Size of new addition x No. of Stories in height Kind of Roof

Material of foundation Width of footings Depth below ground

Size of Redwood Mudsills x Size of interior bearing studs x

Size of exterior studs x Size of interior non-bearing studs x

Size of first floor joists x Second floor joists x

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) Walter L. Hood
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
C-3		I		2-23-46	

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

Cashier's Number	
Fee	55.00
Permit Number	49515
Date Received	1-30-46
Date Issued	3-20-46

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

1-30-46

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. 24 and 25

Block 27 Tract T. L. & R. Co

Owner's Name California Bank Owner's Address 625 S. Spring St., Los Angeles

Contractor's Firm Name [illegible] State License No.

Contractor's Address City License No.

Proposed Use of Building or Structure Bank No. of Families 0 No. of Rooms 5

Type of Construction of Existing Building Concrete foundations, Brick walls

1-30-46

LOCATION OF JOB

No. 129 E. Broadway Street

VALUATION OF PROPOSED WORK { "Value of a Building Shall Be the Estimated Cost to Replace the Building in Kind." } $ 70,000

Business [illegible] Building State Certificate No.

[illegible] Studio & Antiquation Shop

Size of present building 39 x 95

How used. Store Building

State number of buildings on lot

State on following lines exactly what alterations, additions, etc., will be made to this building:

Alterations, Remodeling, Construct 1 Story 25' x existing depth

under planning, Construction Casing, Casing, Lath and

Size of new addition Stories in height Kind of Roof

Material of foundation Size of footings Depth below ground

Size of Redwood Mudsills Size of interior bearing studs x

Size of exterior studs Size of interior non-bearing studs x

Size of first floor joists Size of second floor joists x

I have carefully examined and read the foregoing application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby request Certificate of Occupancy to be issued after all final inspections have been called for by me and have been approved by the Department of Engineering.

All Applications must be filled out in Ink or Indelible Pencil

PLANS AND SPECIFICATIONS (Sign Here) Walter L. Moore

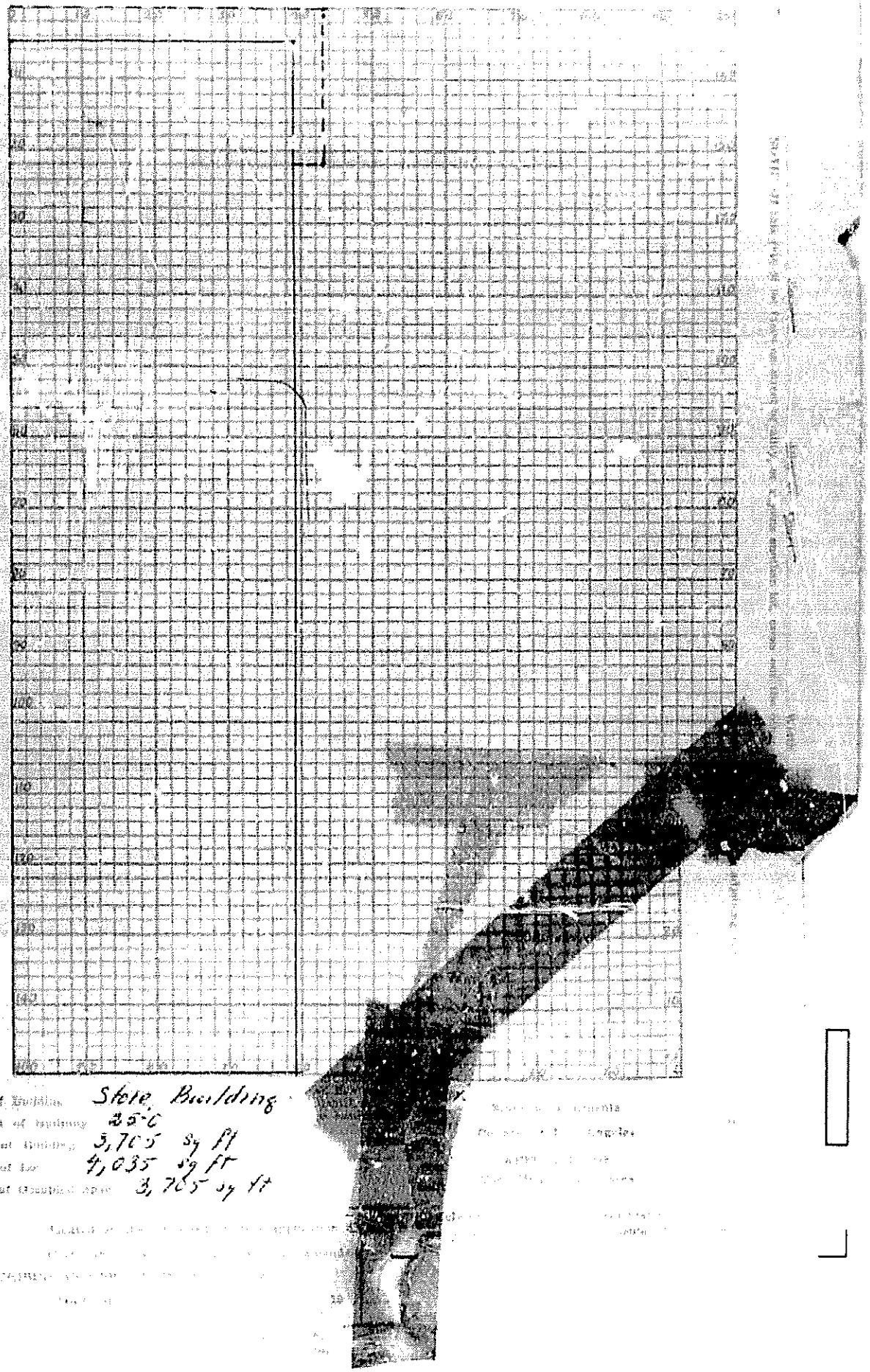
and other data must also be (Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

OFFICIAL USE ONLY

ZONE	F. D. No.	GROUP	[illegible]	CHECKED BY	ISSUED BY
6	1	4			

2 of 10 12/46


124 E. Broadway
Bank. Albuquerque
Addn. 10-22-56 Kenneo
State Building
35-C
3,705 sq ft
2,035 sq ft
3,705 sq ft

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

K 3539

4-5-46

5-6-46

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot 11

Block 84 Tract Tract

Owner's Name Kress Co Inc Owner's Address 5th Cross Sts

Contractor's Name Rapp Construction Co State License No.

Contractor's Address Long Beach City License No.

Present Use of Building or Structure Variety Store No. of Stories No. of Rooms

Type of Construction of Existing Building Brick

LOCATION OF JOB

No. 348 E Broadway Street

Will this building be used for human habitation, storage, or business purposes? Storage

Engineer's Name State Certificate No.

Architect's Name

Present Use of Building

Location of service in feet Size of present building

Size and kind of buildings on lot Size and

Give on following lines exactly what alterations, additions, etc., will be made to the building:

Remove present front of building to the line of the present columns and replace with new front as per plans. Remove present roof and replace with new roof as per plans.

Size of new addition x No. of Stories in height Kind of Roof

Material of foundation Width of footings Depth below ground

Size of Sidewall Studding x Size of interior bearing studs x

Size of exterior studs x Size of interior non-bearing studs x

Size of first floor joists x Second floor joists x

I have carefully examined and read the above application and know the same to be true and correct, and that in doing the work of construction of same I will comply with all the provisions of the law governing the same, whether herein specified or not, and that I will not deviate from the approved plans and specifications of the building unless authority for so doing is obtained at the Department of Engineering. The information given above is correct to the best of my knowledge and belief. All Inspections required by law will have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) Kress Co Inc

(NOTICE—This card not to be used as receipt)

FOR DEPARTMENTAL USE ONLY

ZONE	P. U. No.	DISTRICT	INSPECTION	CHECKED BY	ISSUED BY
C-3	1	F.			

Cap. Bldg Comm. Hospital

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

Cashier's Number	1587
Fee	4.50
Permit Number	K11650
Date Issued	7-25-47
Date Issued	8-7-47

To the Department of Engineering of the City of Long Beach:

Application is hereby made to the Department of Engineering of the City of Long Beach, through the office of the Building Inspector, for a BUILDING permit in accordance with the descriptions and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned Applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure thereon described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure thereon described, or any portion thereof, for any purpose that is or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. 27 28

Block 89 Tract LB Investments

Owner's Name Barker Brothers Corporation Owner's Address Broadway at Locust Avenue

Contractor's Firm Name Sam W. Duff State License No. 51074

Contractor's Address 733 W 11th Street, Long Beach City License No. 109867

Proposed Use of Building or Structure Retail Store No. of Families No. of Rooms

Type of Construction of Existing Building

LOCATION OF JOB

No. 145 E Bdwy Street

VALUATION OF PROPOSED WORK { "Value of Building Shall Be the Estimated Cost to Replace the Building in Kind." } $ 3,000.00

Engineer / Architect State Certificate No.

Present Use of Building

Number of stories in height Size of present building

State number of buildings on lot How used

State on following lines exactly what alterations, additions, etc., will be made to this building:

Partitions & case work

Size of new addition x No. of Stories in height Kind of Roof

Material of foundation Width of footings Depth below ground

Size of Redwood Mudsills x Size of interior bearing studs x

Size of exterior studs x Size of interior non-bearing studs x

Size of first floor joists x Second floor joists x

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also, in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.

PLANS AND SPECIFICATIONS and other data must also be filed

(Sign Here) Sam W. Duff
(Owner or authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
C3	1	F	—	7-27-47	OKDB

COPC 4-20-48

Broadway

Lines are [illegible]

Passage for floor [illegible]
Barber shop

Use of Building
Height of Building
Area of Building
Area of Lot
Area of Court & Space

State of California
County of Los Angeles
APPENDIX XX
Use Height and Area

[illegible] Broadway
[illegible]

CITY OF **2** LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application to Alter, Repair or Demolish

Cashier's Number	
$	
Permit Number	B-12470
Date Issued	9-19-47
Date Issued	9-22-47

To the Department of Engineering of the City of Long Beach:

Pursuant to terms of the Ordinances of the City of Long Beach, through the office of the building inspector, the undersigned makes application for the permit to alter, repair or demolish the building hereinafter described, and hereby makes application for the issuance of such permit, which shall be granted upon the following conditions and agreements, the acceptance of the permit:

That the permit does not grant any right or privilege to erect any building or other structure described, or any portion thereof, other than those plans or other matters shown or specified thereon.

That the permit does not grant any right or privilege to use any building or other structure described, or any portion thereof, for any purpose other than that permitted by ordinance of the City of Long Beach.

That the granting of the permit does not affect or prejudice the title or right of possession to the property granted such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. .....

Block ..... Tract .....

Owner's Name ..... Owner's Address .....

Contractor's Firm Name ..... State License No. .....

Contractor's Address ..... City License No. .....

Proposed Use of Building or Structure ..... No. of Families ..... No. of Rooms .....

Type of Construction of Existing Building .....

LOCATION OF JOB

No. 235 ..... Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind } $ 300.00

Engineer / Architect } ..... State Certificate No. .....

Present Use of Building ..... Proposed Use .....

Number of stories in height ..... Size of present building .....

State number of buildings on lot ..... How used .....

State in following lines exactly what alterations, additions, etc., will be made to this building:

.....

.....

Size of new addition ..... x ..... No. of Stories in height ..... Kind of Roof .....

Material of foundation ..... Width of footings ..... Depth below ground .....

Size of Redwood Mudsills ..... x ..... Size of interior bearing studs ..... x .....

Size of exterior studs ..... x ..... Size of interior non-bearing studs ..... x .....

Size of first floor joists ..... x ..... Second floor joists ..... x .....

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Engineering.

All Applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign Here) ..... (Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GROUP	SET-BACKS	CHECKED BY	ISSUED BY
2	1	F	none	OK for Fee O.	[illegible]

CITY OF 2 LONG BEACH

DEPARTMENT OF ENGINEERING

BUILDING INSPECTOR

Application To Alter, Repair or Demolish

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No.

Block

Tract

Owner's Name

Owner's Address

Contractor's Firm Name

State License No.

Contractor's Address

City License No.

Present Use of Building (See also Item 8)

No. of Stories

No. of Rooms

Type of Construction of Existing Building

Location of Property

No.

Street

VALUATION OF PROPOSED WORK

Estimated Cost

Date Completed or To Be Completed

Proposed Use of Building

Number of Stories in Height

No. of Guest Rooms

Each Number of Buildings on Lot

Size Lots

Note on following lines exactly what alterations or additions are to be made on the building:

No. of new additional Stories

No. of Stories in height

Total Area

Material of Building

Height of Building

Front Setback

No. of Dwelling Units

No. of Parking Spaces

Size of Building Site

No. of Kitchens now existing on Lot

Size of Rear Yard

Depth of Front Yard

I (We) declare that the foregoing statements and answers herein are true and correct and that the owner of the property involved or the undersigned is duly authorized to make this application. I (We) agree to conform to all applicable laws of this jurisdiction whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or the performance of construction.

All provisions must be filled out by the Applicant.

PLANS AND SPECIFICATIONS

Filed

Not Filed

Owner or Agent

Contractor

(Signature and Title of Person Signing)

FOR DEPARTMENTAL USE ONLY

Zone	Fire Dist.	Occupancy	Valuation	Checked by	Issued by
C-3	I	F			

PERMIT AND INSPECTION RECORD

Department of Building & Safety

STREET NUMBER	DATE
127 E. Broadway	10-6-48
LOT No.	BUILDING PERMIT NO.
BLOCK	L-6681
TRACT	

OWNER Western Union

ADDRESS 741 S. Flower St., Los Angeles

CONTRACTOR Electrical Products Corp.

ADDRESS 1100 N. Main St., Los Angeles

USE OF BUILDING Sign - Neon

To read: "WESTERN UNION"

TYPE OF CONSTRUCTION

DESCRIPTION OF BUILDING

WIDTH LENGTH HEIGHT

STORIES ROOMS FAMILIES

TOTAL COST $200.00 FEE $ 1.50

FINAL INSPECTION RECORD

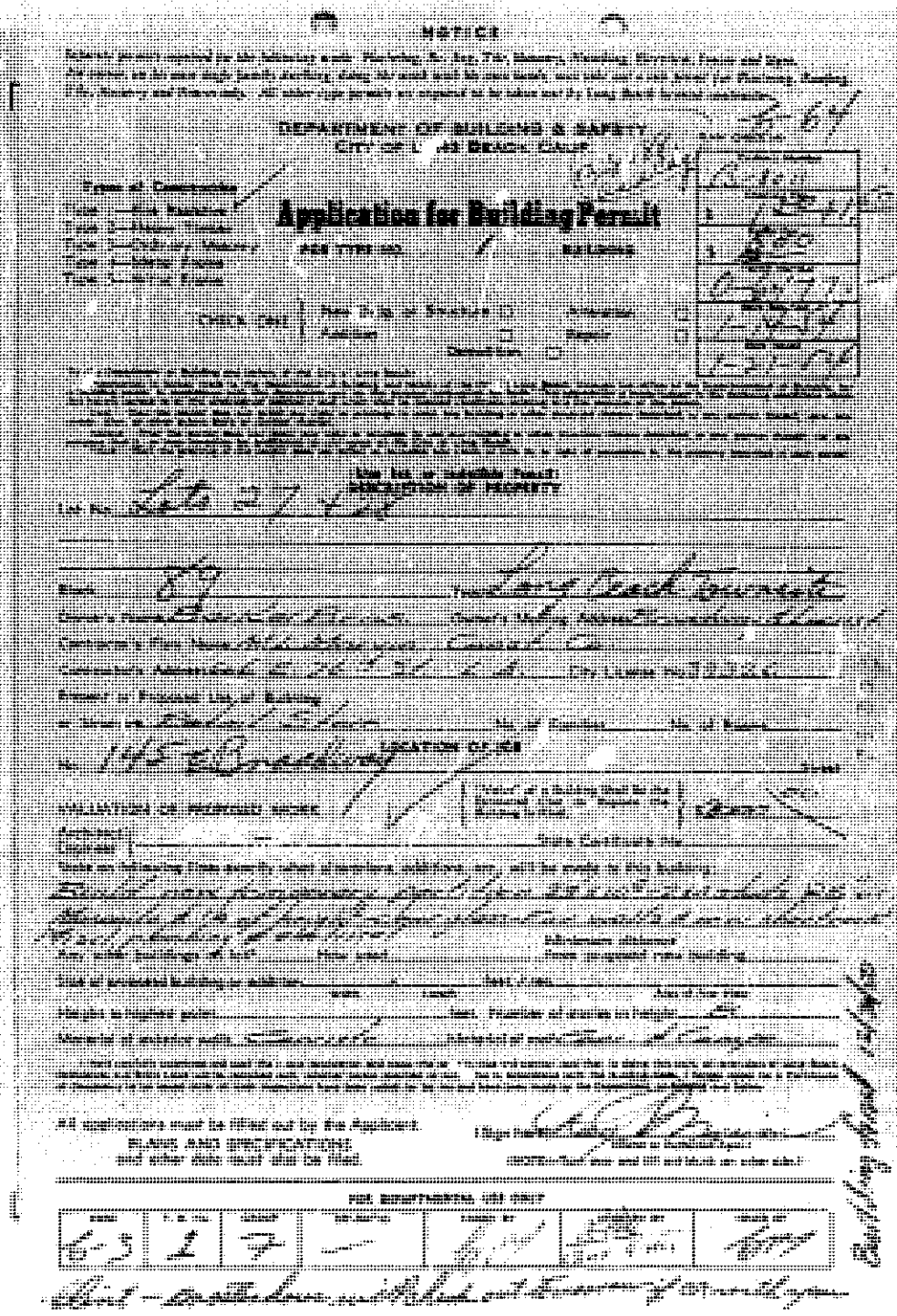
DATE	INSPECTOR	FINAL INSPECTION
		EXCAVATION
		FRAMING
		PLASTERING
		ROOFING
		TILE
		MASONRY
4-16-53	Health	BUILDING
		PLUMBING
		SEWER
1-5-49	Mellon	ELECTRICAL

GROUP OCCUPANCY

TEMP. C. O. O. No. DATE

FINAL C. O. O. No. DATE

(OVER)



NOTICE

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

Application for Building Permit

Use Ink or Indelible Pencil
DESCRIPTION OF PROPERTY

LOCATION OF JOB

PLANS AND SPECIFICATIONS

FOR DEPARTMENTAL USE ONLY

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO. 191

Contractor's Number 12-9094
Checking Fee $ 2.50
Permit Fee $ 12.00
Permit Number 104228
Date Received 4-23-54
Date Issued 4-28-54

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. I BUILDING

CHECK ONE: New Bldg. or Structure ☐ Alteration ☐ Addition ☐ Repair ☐ Demolition ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit, in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which and the aforesaid conditions attaching unto the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure thereon described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure thereon described, or any portion thereof, for any purpose that is in any manner prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)

DESCRIPTION OF PROPERTY

Lot No. N. 25' OF S. 100' OF LOT 26
E. 100' OF LOT 27 & 28

Block 89 MRS. G. WHITE Tract TOWNSITE OF LONG BEACH BARKER BROS

Owner's Name MRS. L. A. WILLIAMS Owner's Mailing Address BROADWAY & LOCUST

Contractor's Firm Name OLIVER W. SPERAW

Contractor's Address 5320 ATLANTIC City License No. 20063

Present or Proposed Use of Building or Structure DEPT. STORE No. of Families No. of Rooms

LOCATION OF JOB

No. 145 E BROADWAY & LOCUST Street

VALUATION OF PROPOSED WORK ("Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind) $ 14,000.00

Architect / Engineer WARREN DERRICK & IA State Certificate No.

State on following lines exactly what alterations, additions, etc., will be made to this building:

METAL CANOPY ADDED, TILE TO CANOPY, STUCCO ABOVE CANOPY TO 2nd FL WIN. SILLS, PAINT BLDG.

Any other buildings on lot? NO How used Minimum distance from proposed new building

Size of proposed building or addition Width × Length feet, Area Area of First Floor

Height to highest point feet, Number of stories in height

Material of exterior walls Material of roof

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) Oliver W. Speraw
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	P. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	1	F	Front	[illegible]	[illegible]	[illegible]

Building final 7-22-54

B-1

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO.

Contractor's Number
C 1136
Checking Fee
$ 1.00
Permit Fee
$ 2.00
Permit Number 1-14
12555
Date Received
10-25-54
Date Issued
10-27-54

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. ..... BUILDING

CHECK ONE { New Bldg. or Structure ☐ Alteration ☐ / Addition ☐ Repair ☐ / Demolition ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. The construction is made subject to the following conditions which are hereby agreed to by the undersigned applicant, and which shall be deemed conditions entering into the granting of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure thereon described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure thereon described or any portion thereof, for any purpose that it or may hereafter be prohibited by ordinances of the City of Long Beach.

Third: That the granting of this permit does not admit or presume any claim of title to, or right of possession in, the property described in said permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 27 & 28 - IR

Block 89 - Tract Long Beach Town Site

Owner's Name Baker Bros. - Owner's Mailing Address 145 E Broadway

Contractor's Firm Name Marvin & McCormick Construction Co.

Contractor's Address 606 E 2nd & 76 Cal St. LA City License No. [redacted] 52357

Present or Proposed Use of Building or Structure Furniture Retail Store - No. of Families ____ No. of Rooms ____

LOCATION OF JOB

No. 145 East ~~2nd~~ Broadway - Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 450 00

Architect / Engineer { 450 ____ State Certificate No. ____

State on following lines exactly what alterations, additions, etc., will be made to this building:

add 2 walls & make small Room to include Bldg - Fr - Roofing - in East 3 Story Basement. (2 to end)

Any other buildings on lot? ____ How used ____ Minimum distance from proposed new building ____

Size of proposed building or addition 9' Width x 14' Length feet, Area 126 ft² Area of First Floor

Height to highest point 9' feet. Number of stories in height ____

Material of exterior walls ____ Material of roof ____

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) Marvin & McCormick Const Co
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

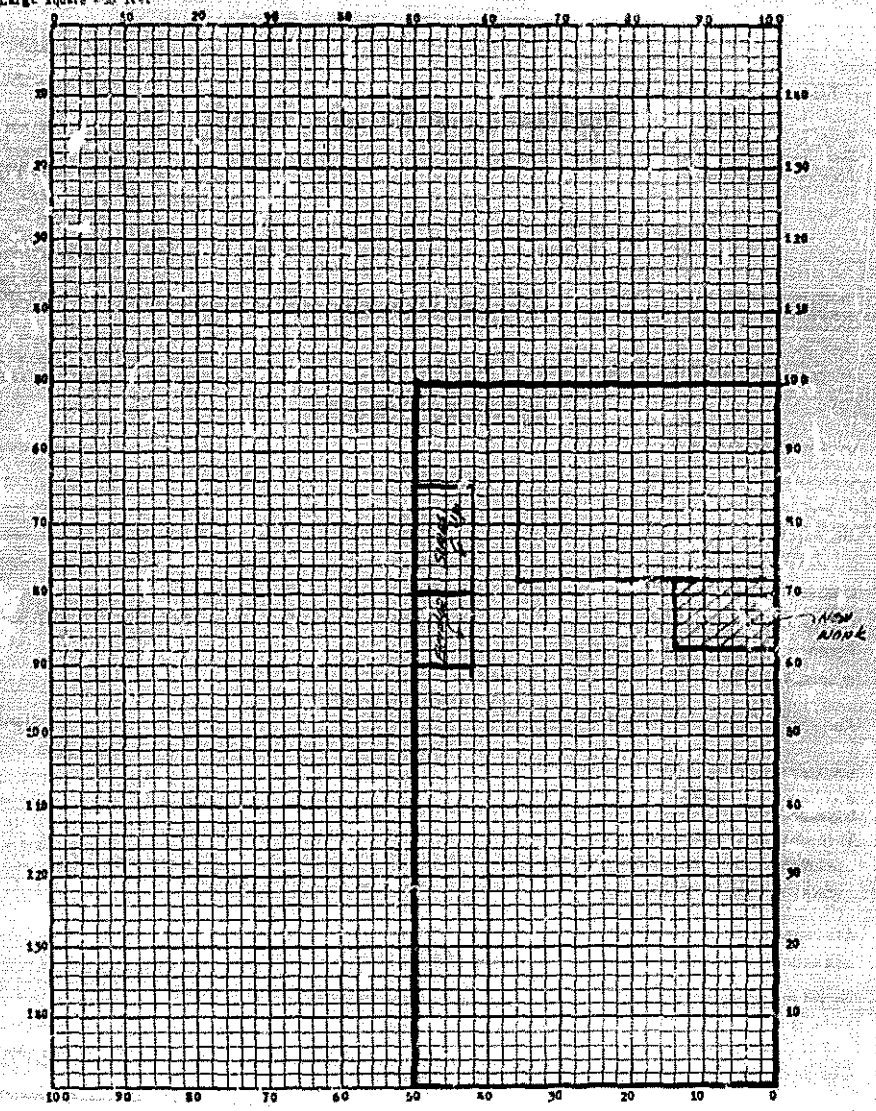
ZONE	F. D. No.	GROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C 3 -	1.	F.	11 Feet Required	Received	10-26-54	Harold

Building Final 12/30/54

Draw lot plot and note adjoining streets or alleys.

Scale:-Small square= 2 feet.

Large square = 20 feet



Use of Building _____

Height of Building _____

Area of Building _____

Area of Lot _____

Area of Occupied Space _____

_____

Applicant

B-1

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO. 1777

Cashier's Number C 6648
Checking Fee $ 78.75
Permit Fee $ 157.50
Permit Number 61671
Date Received 4-21-56
Date Issued 4-24-56

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. III BUILDING

CHECK ONE { New Bldg. or Structure ☐ Addition ☐ Alteration ☒ Repair ☐ Demolition ☐

To the Department of Building and Safety of the City of Long Beach:

Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 27 & 28

Block 87 Tract Amended Map of Long Beach

Owner's Name California Bank Owner's Mailing Address Long Beach, Cal.

Contractor's Firm Name Boyer & Abrahamson

Contractor's Address 319 Ninth & Hill Bldg. City License No. 6519

Present or Proposed Use of Building or Structure Bank Building No. of Families ____ No. of Rooms ____

LOCATION OF JOB

No. 129 E. Broadway Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 110,000.00

Architect / Engineer { Flewelling & Moody State Certificate No. ____

State on following lines exactly what alterations, additions, etc., will be made to this building:

Remove dividing partition between Bldg. and unite into one large Banking room. Install additional partitions etc.

Any other buildings on lot? No How used No Minimum distance from proposed new building ____

Size of proposed building or addition 31 (Width) × 95 (Length) feet, Area 2945 (Area of First Floor)

Height to highest point 25'-0" feet. Number of stories in height 1

Material of exterior walls Brick Masonry Material of roof Wood Trusses

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) Boyer & Abrahamson Tr. 3477 By R. Abrahamson (Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	GR	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	I	F.	Typical	Hunt	Ed Heath 4-24-56	

T. O. K. C of O B3687 4/25/57

C-1579

NOTICE

Separate permits required for the following work: Plastering, Roofing, Tile, Masonry, Plumbing, Electrical, Fences and Signs. An owner, on his own single family dwelling, doing the work with his own hands, may take out a sub permit for Plastering, Roofing, Tile, Masonry and Fences only. All other type permits are required to be taken out by Long Beach licensed contractors.

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

PLAN CHECK NO.

Cashier's Number C 8871
Checking Fee $ 3.00
Permit Fee $ 6.00
Permit Number C-1080
Date Received 9-4-56
Date Issued 9/4/56

Types of Construction
Type 1—Fire Resistive
Type 2—Heavy Timber
Type 3—Ordinary Masonry
Type 4—Metal Frame
Type 5—Wood Frame

Application for Building Permit

FOR TYPE NO. 3 BUILDING

CHECK ONE { New Bldg. or Structure ☐ Alteration ☒ / Addition ☐ Repair ☑ / Demolition ☐

To the Department of Building and Safety of the City of Long Beach:
Application is hereby made to the Department of Building and Safety of the City of Long Beach, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Long Beach.
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

(Use Ink or Indelible Pencil)
DESCRIPTION OF PROPERTY

Lot No. 50 75' Lot 26

Block 69 Tract LBTS

Owner's Name Mrs. Lena Leonard Owner's Mailing Address P.O. Box 284 San Jacinto

Contractor's Firm Name Val McElreo

Contractor's Address 2951 Long Beach Blvd. City License No. E4067

Present or Proposed Use of Building or Structure Commercial Store No. of Families — No. of Rooms —

LOCATION OF JOB

No. 135 E. Broadway Street

VALUATION OF PROPOSED WORK { "Value" of a Building Shall Be the Estimated Cost to Replace the Building in Kind. } $ 2000.00

Architect / Engineer Chas. P. Morgan & Assoc. State Certificate No. 2194

State on following lines exactly what alterations, additions, etc., will be made to this building:
PARAPET REPAIR

Any other buildings on lot? No How used — Minimum distance from proposed new building —

Size of proposed building or addition — x — feet, Area 2450 ± 6
Width Length Area of First Floor

Height to highest point 20' ± feet. Number of stories in height 1

Material of exterior walls MASONRY Material of roof Wood - Comp. Roofing

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Building Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Department of Building and Safety.

All applications must be filled out by the Applicant.
PLANS AND SPECIFICATIONS and other data must also be filed.

(Sign here) by Chas. P. Morgan & Assoc. Robert E. Latham
(Owner or Authorized Agent)

(NOTE—Turn over and fill out blank on other side.)

FOR DEPARTMENTAL USE ONLY

ZONE	F. D. No.	CROUP	SET-BACKS	TAKEN BY	CHECKED BY	ISSUED BY
C-3	1	+	Prior			

L-2-2 Return 2nd set to my desk.

auto B3048 10/15/56

NOTICE

DEPARTMENT OF BUILDING & SAFETY
CITY OF LONG BEACH, CALIF.

Application for Building Permit

Type of Construction
Type I - Fire Resistive
Type II - Masonry
Type III - Ordinary (Masonry)
Type IV - Heavy Timber
Type V - Wood Frame

FOR TYPE NO. _____ BUILDING

CHECK ONE: New Bldg. or Structure ☐ Alteration ☐ Addition ☐ Demolition ☐ Repair ☐

Use No. or Letter Apt.
DESCRIPTION OF PROPERTY

Block _____ Tract _____

Owner's Name _____ Owner's Mailing Address _____

Contractor's Firm Name _____

Contractor's Address _____ City License No. _____

Present or Previous Use of Building _____

No. of Stories _____ No. of Rooms _____ No. of Families _____

Number of Building Sold to be Removed from Property _____ Size _____

VALUATION OF PROPOSED WORK

Architect _____ State Card Issued No. _____

Engineer _____

State all following data applicable (Additions, Alterations, etc., will be made to this building)

Any other buildings on lot _____ How used _____ Distance nearest new building _____

Use of proposed building or addition _____ No. Stories _____ Attic, Attic _____ Use of Attic _____

Height to highest point _____ Max. Number of men on height _____

Material of exterior walls _____ Material of roof _____

I (we) certify (declare) and state that I (we) am (are) the owner(s) of the land or have the consent of the owner(s) and that I (we) will comply with all provisions of law and ordinances governing this building work whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or the performance of construction.

All contractors must be filled out by the Applicant
PLANS AND SPECIFICATIONS
and other data must also be filed.

(Sign here) _____
(Applicant must not fill out block on other side)

FOR GOVERNMENTAL USE ONLY

Zone	Use Dist.	Area	Set Back	Parking	Occupancy	Const. Type
C-3	I	F	None			

C of O 7/13/62

APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
333 PACIFIC AVENUE
APPLICANT FILL IN AREA BELOW

233 Locust Ave
Lot No. 9 & 11
Block No. 57
Tract
Owner's Name Trustees of Long Beach
Owner's Address Pictorial City Bank
Contractor Cor. 3rd & Locust Ave
Contractor's Address Albert Walker
Engineer 2541 E. Anaheim
Engineer's Address Jas. H. Hunter
Description of Work Garage Contained
Steel Concrete Partitions
For

Bldg. Permit Nos.
City Lic. No. 8308
State Lic. No.
Lic. Expires
Bldg. Permit Fee
Plan Check Fee
Sewer Permit Fee
Total Valuation $ 10,000
Total Fees $ 30.00

I have read and understand and read the above application and know the same is true and correct. I agree that in doing this work all provisions of Laws, Rules and Ordinances and Trade Laws will be complied with whether herein specified or not. In accordance with the Municipal Code, I hereby certify that a Certificate of Occupancy or other approval will be required before any part of the work described herein is occupied.

Contractor or Authorized Agent Albert Walker Date 8-19-25

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Albert Walker Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address 233 Locust Ave
Lot 9 & 11 Block 57
Owner Trustees of Long Beach
Owner's Address Pictorial City Bank
Contractor Albert Walker
Contractor's Address 2541 E. Anaheim
Engineer Jas. H. Hunter
Architect
Type C-3 Occupancy C-3 Const. Type C-3
Plan Check No. 3-13-25 Valuation 10,000
Zone C-3 Height 1 Story Checking Fee Basis No. 2230
Checked By [illegible] Checking Fee $ 1.50
Issued By [illegible] Permit Fee $ 30.00
Date Issued 8-19-25 Sewer Permit Fee $
Total Fees $ 31.50

☐ CL ☐ M

APR 1 '58 $ 2319 Mason 30.00

Req. Inspects Required ☒ Yes ☐ No

Framing By Date
Lath By Date
Plastering By Date
Roofing By Date
Masonry By (Steel) (Concrete) Date
Tank By (Tanks) Date
Final By Date
Bldg. Final By Date
Certificate of Occupancy No. Date
Final Cor. By [illegible] ☒ Yes ☐ No Final Approval [illegible]
Remarks

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
Hilbrick 4-9011 — 329 PACIFIC AVENUE

APPLICANT FILL IN AREA BELOW

Job Address: 145 E BROADWAY
Lot No.: 20 — Bldg. Permit No.:
Block No.: 89 — Tract: TOWNSITE OF LONG BEACH
Owner's Name: HR GEORGIANA WHITE
Owner's Address: 406 BUCH BUILDING
Contractor: THE MALCOLM & WILLIAMS — City Lic. No.: 8830
Contractor's Address: SAM DUFF & CO
Architect/Engineer: WARREN DERRICK AIA — State Lic. No.:
Description of Job: PARAPET ALTERATION TO MEET CITY REQUIREMENTS

Other Bldgs. on Lot?	Minimum Distance from New Bldg.	How is present Bldg. Used?
YES	ATTACHED	STORAGE

Bldg.	Height	No. Stories	Area Sq. Ft.
	12'	1	500 SF

Material Exterior Walls	Material Roof	No. Families
BRICK	COMPO	

Valuation $	$	Total Valuation $
		500

I have carefully examined and read the above application and know the same to be true and correct, and that in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Due in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Stanley Golden — Date: 8-6-58

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature — Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 145 E. Broadway — Lot No.:
Owner: Geo White — Phone No.:
Owner Address:
Contractor: S. Duff Co. — Phone No.:
Job Description: 24 parapet to meet code req.

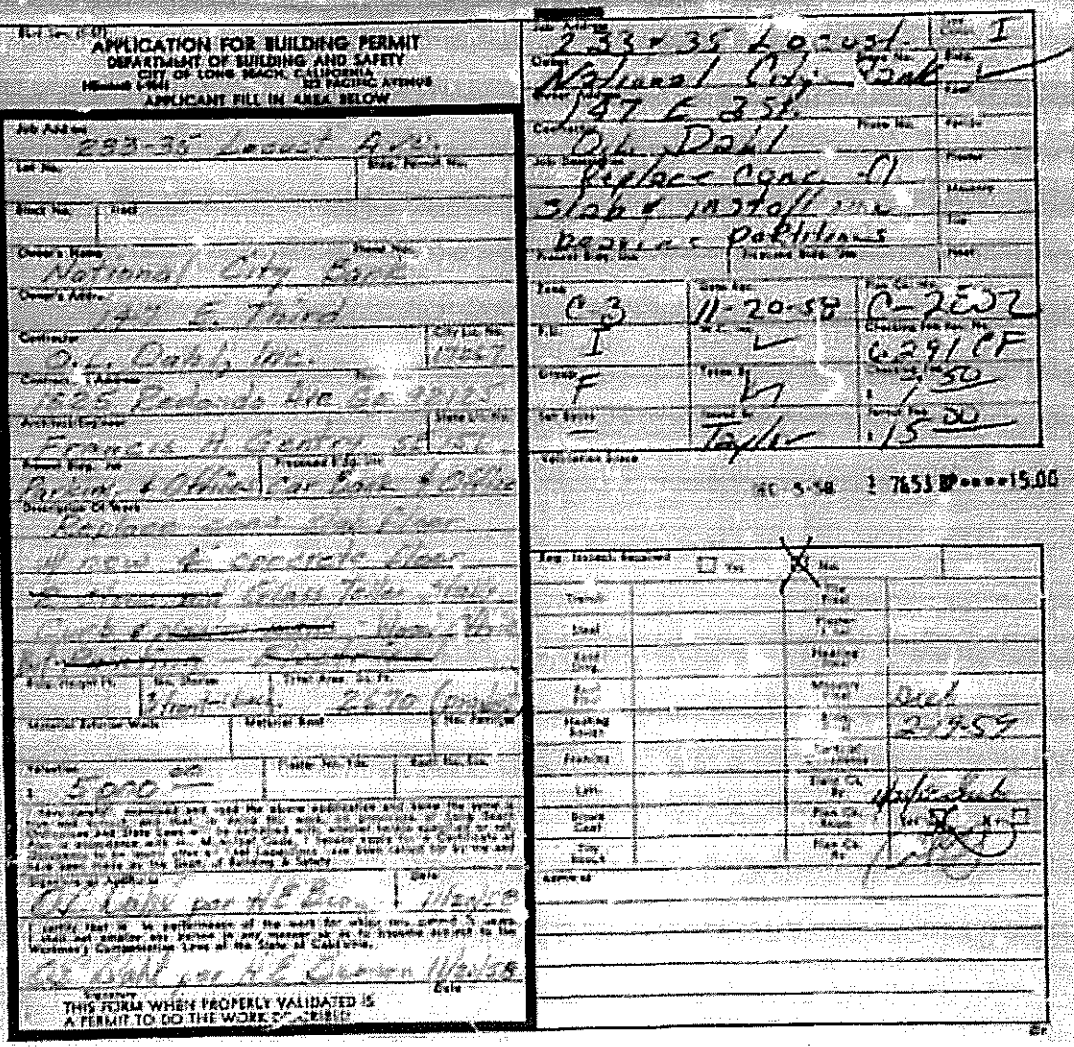
Zone	Date Rec.	Plan Ck. No.
C-3	8-6-58	C-2671
Ad. 1	W.C. Ins. ?	Checking Fee Rec. No. 56366
Group F	Taken By	Checking Fee $ 1.00
Set Backs	Issued By	Permit Fee $ 2.00

Validation Space
☐ Ck.
☐ M.O.
AUG -8-58 2 5537 BP $2.00

Req. Inspect. Required	☐ Yes ☐ No	
Trench By		Date
Steel By	Mob	Date 8/13/58
Framing By		Date
Heating Rough By		Date
Heating Final By		Date
Masonry By (Steel)	(Final)	Date
Power By (Trench)	(Steel)	Date
Off Street Parking By		Date
Bldg. Final By		Date 8/15/58
Certificate of Occupancy No.		Date

Field Ck. By — Plan Ck. Required ☐ Yes ☐ No — Plan Ck. By: Bizzone

Remarks:



APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
333 PACIFIC AVENUE
APPLICANT FILL IN AREA BELOW

233-35 Locust Ave.
Owner's Name: National City Bank
Owner's Addr.: 237 E. 3rd
Contractor: O.L. Dahl, Inc.
Contractor's Address: 1225 Redondo Ave. Co. 90813
Architect-Engineer: Ferrara & Conroy
Present Bldg. Use: Parking & Office
Proposed Bldg. Use: Car Park & Office
Description Of Work: Replace curb, gutter & concrete floor
Valuation: $ 5000.00

Signature of Applicant: O.L. Dahl per H.E. Date: 11-20-58

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: O.L. Dahl per H.E. Date: 11-20-58

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

233-35 Locust Ave.
Owner: National City Bank
137 E. 3rd St.
Contractor: O.L. Dahl
Job Description: Replace curb
3126 & 1937 sq. ft.
Present Bldg. Use: Parking
Proposed Bldg. Use: Parking & Office
Zone: C3
Plan Check No.: C-2532
Building Fee: 6.29/CF
Plan Check Fee: 7.50
Issued By: Taylor
Permit Fee: 13.50
Validation Stamp: 11-20-58 ? 7653 ****15.00

Insp. Instruct. Required: ☐ Yes ☒ No
Trench
Steel
Roof Deck
Roof
Heating Equip.
Plumbing
Lath
Sewer Conn.
Tarp Bonds
Fee Paid
Permit
Heating Equip.
Misc. Fee
Bldg.
Steel
2-9-59
Plan Ck. By
Plan Ck. Date
Plan Ck. Fee
Approved

BL-1 Rev. (5-57)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
HEmlock 6-9441 222 PACIFIC AVENUE

APPLICANT FILL IN AREA BELOW

Job Address: 135 E. BROADWAY

Lot No. | Bldg. Permit No.

Block No. | Tract

Owner's Name: SAM STERN | Phone No.

Owner's Address: 135 E. BROADWAY

Contractor: OWNER | City Lic. No.

Contractor's Address | Phone No.

Architect/Engineer | State Lic. No.

Present Bldg. Use: store "M" | Proposed Bldg. Use: store "M"

Description Of Work: REMODEL STORE FRONT

Bldg. Height Ft.: 25' | No. Stories: 1 | Total Area Sq. Ft.

Material Exterior Walls: Stucco over masonry | Material Roof: comp | No. Families

Valuation: $ 3,000.00 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: ARTHUR F. GRUEB B-1 169911 | Date: Jan. 5, 1959

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature | Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 135 E. BROADWAY | Type Const. III

Owner: S. STERN | Phone No. | Bldg. C

Owner Address: SAME | Roof

Contractor: OWNER | Phone No. | Reside

Job Description: Remodel Store Front | Plaster

Masonry

Tile

Present Bldg. Use | Proposed Bldg. Use | Heat

Zone: C-3	Date Rec.: 1-5-59	Plan Ck. No.: ALT
F.D.: 1	W.C. Ins.: K	Checking Fee Rec. No.: 494 CF
Group: F	Taken By: KM	Checking Fee: $ 4.50
Set Backs	Issued By: Taylor	Permit Fee: $ 9.00

Validation Space

JAN -5-59 1 495 BP $9.00

Req. Inspect. Required ☐ Yes ☐ No

Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Final 2/6/59
Framing		Cert. of Occupancy	
Lath		Field Ck. By	1/6/59 Sub
Brown Coat		Plan Ck. Reqd.	Yes ☒ No ☐
Tile Rough		Plan Ck. By	RMS

Remarks

BC-1 Rev. (F-57)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
Hillcrest 6-1041 — 222 PACIFIC AVENUE

APPLICANT FILL IN AREA BELOW

Job Address: 135 E BROADWAY
Lot No. | Bldg. Permit No.
Block No. | Tract
Owner's Name: SAM KEAN | Phone No.: HA-9[illegible]
Owner's Address: 6061 WENTWORTH
Contractor: OWNER HERMAN [illegible] | City Lic. No.
Contractor's Address: 317 N COLORADO ALTA NO-39663 | Phone No.
Architect/Engineer | State Lic. No.
Present Bldg. Use: EMPTY | Proposed Bldg. Use: CLOTHING STORE
Description Of Work:
PUTTING UP 6 PIECES OF SHEETROCK
INSTALL NON-BEARING PARTITION
IN COMM. BLDG.
Bldg. Height Ft. | No. Stories: 1 | Total Area Sq. Ft.
Material Exterior Walls | Material Roof | No. Families
Valuation: $ 50.00 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Sam Kean | Date: 12-31-58

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: Sam Kean | Date:

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 135 E. Broadway | Type Const.
Owner: SAM KEAN | Phone No. | Bldg.
Owner's Address: 6061 Wentworth | Roof
Contractor: OWNER | Phone No. | Reside
Job Description: Install Non-Bearing Partition | Plaster | Masonry | Tile
Present Bldg. Use | Proposed Bldg. Use | Heat

Zone: C-3	Date Rec.: 12-31-58	Plan Ck. No.: NLT
F.D.: J	W.C. Ins.:	Checking Fee Rec. No.: VOID
Group: F	Taken By: [illegible]	Checking Fee: $ 1.00
Set Backs:	Issued By: Taylor	Permit Fee: $ 2.00

Validation Space

DEC 31-58 1 111 BP*****2.00

Reg. Inspect. Required ☐ Yes ☐ No.

Footings		Tile Final	
Slab		Plaster Final	
Roof Chtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Heel 2/19/59
Framing		Cert. of Occupancy	
Lath		Field Ck. By	Grub
Brown Coat		Plan Ck. Reqd.	Yes ☐ No ☐
Tile Rough		Plan Ck. By	

Remarks

BL-1 Rev. 14-59

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Walnut 6-9041

APPLICANT FILL IN AREA BELOW

Job Address: 1411 E. Broadway
Lot No.: | Bldg. Permit No.:
Block No.: | Tract:
Owner's Name: Barker Bros. Corp. Phone No.: NE 6-2351
Owner's Address: 1418 Broadway
Contractor: Lou Duff Co. City Lic. No.: 2535
Contractor's Address: 7330 Hyde St. State Lic. No.:
Architect/Engineer: State Lic. No.:
Present Bldg. Use: Store | Proposed Bldg. Use:
Description Of Work: Egg crate mdisplay area in basement
Bldg. Height, Ft.: | No. Stories: | Total Area Sq. Ft.:
Material Exterior Walls: | Material Roof: | No. Families:
Valuation: $ 6000 | Plaster No. Yds.: | Roof No. Sqs.:

I have carefully examined and read the above application and know the same is true and correct and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Lou Duff Co. Date: 8/19/59

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: Lou Duff Co. Date: 8/19/59

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED. Dun

Job Address: 1411 E. Broadway | Type Const.:
Owner: Barker Bros. Phone No.: | Bldg.: ✓
Owner Address: | Roof:
Contractor: Lou Duff Phone No.: | Rubble:
Job Description: Interior alterations to display area | Plaster:
| Masonry:
Present Bldg. Use: | Proposed Bldg. Use: | Tile:

Zone: C-3	Date Rec.: 8-19-59	Plan Ck. No.: After
F.D.: 1 spec	W.C. No.:	Checking Fee Rec. No.: 5147CF
Group: F	Taken By: T.P.	Checking Fee: $ 9.00
Backs: —	Issued By: L.M.	Permit Fee: $ 18.00

Validation Space

AUG 21-59 5462 M ****18.00

Bldg. Inspect. Required ☐ Yes ☐ No

Trench		Tile Final	
Steel		Plaster Final	
Roof Sheg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Work to 10/1/59
Framing		Cert. of Occupancy	
Lath		Field Ck. By	Judson Gist
Brown Coat		Pl. & Ck. Reqd.	Yes ☐ No ☒
Tile Rough		Plan Ck. By	

Remarks:

By

SL-1 Rev. 14 3/59

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Minimum Fee $2.00

APPLICANT FILL IN AREA BELOW

Job Address: 141 E. Broadway
Lot No.: E 25' of S 40' Lot 33 & S 40' Lot 34
Bldg. Permit No.:
Block No.: 89
Tract: Townsite of Long Beach
Owner's Name: Parker Bros Corp
Phone No.:
Owner's Address: 141 Broadway
Contractor: Lloyd Rug & Shade Inc.
City Lic. No.: 41398
Contractor's Address: 5419 Woodruff Ave
State Lic. No.: B-172152
Architect/Engineer:
State Lic. No.:
Present Bldg. Use: Retail
Proposed Bldg. Use: Same
Description Of Work: Remove Non-Conforming Partition & Erect Non-Conforming Partition
Bldg. Height Ft.:
No. Stories: 1
Total Area Sq. Ft.:
Material Exterior Walls: Concrete
Material Roof: Concrete
No. Families:
Valuation: $ 3000.00
Plaster No. Yds.:
Roof No. Sqs.:

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been cooled for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Floyd O. Hemmeff
Date: 4/1/60

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature:
Date:

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 141 E. Broadway
Type Const.: I
Owner: Parker Bros Corp.
Bldg.: 4
Owner Address: Same
Roof:
Contractor: Lloyd & Son's Inc
Phone No.:
Electric:
Job Description: Remove Non Bearing & Replace new 2 Plaster.
Plaster:
Masonry:
Present Bldg. Use:
Proposed Bldg. Use:
Heat:
Zone: C-3
Date Inc.: 1-11-60
Plan Ck. No.: C-3327
Fl.: 1
Valuation:
Checking Fee Rec. No.: 87966
Group: F
Taken by: A.K.
Checking Fee: $ 4.50
Est. Backs: None
Taken by: L.M.
Permit Fee: $ 9.00
Validation Space

APR 13-60 $ 9037 ********9.00

Bldg. Inspect. Required	☐ Yes ☐ No.		
Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Hendrickson 3-21-60
Framing		Cert. of Occupancy	
Lath		Field Ck. By	1-13-59 Lath
Brown Coat		Plan Ck. Read.	Yes ☐ No ☒
Tile Rough		Plan Ck. By	

Remarks:

BL-1 Rev. 14-56

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Minimum $.50

APPLICANT: FILL IN AREA BELOW

Job Address: 141 E. Broadway

Lot No. | Bldg. Permit No.

Block No. | Tract

Owner's Name | Phone No.: Barker Bros.

Owner's Address: 711 So. Flower, Los Angeles

Contractor: Advance Plumbing Co., Inc. | City Lic. No.: 15888

Contractor's Address: 630 Cherry Ave., Long Beach | State Lic. No.: 131585

Architect/Engineer | State Lic. No.

Present Bldg. Use: Commercial (store) | Proposed Bldg. Use

Description Of Work:

Install 65,000 B.T.U. heater

Bldg. Height Ft. | No. Stories | Total Area Sq. Ft.

Material Exterior Walls | Material Roof | No. Families

Valuation: $ 100.00 | Plaster No. Yds. | Roof No. Sqs.

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Work and Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: [signature] Advance Plumbing Co., Inc. | Date: 1-14-60

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature | Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 141 E. Broadway | Zone Const.

Owner: Barker Bros. | Phone No. | Bldg.

Owner's Address: 711 So. Flower, LA | Roof

Contractor: Advance Plbg. Co. | Phone No. | Reside

Job Description: 1-65,000 BTU | Plaster

Present Bldg. Use | Proposed Bldg. Use | Masonry | Tile

Zone: 1 | Date Rec. | Plan Ck. No.

F.D. | W.C. Ins. | Checking Fee Rec. No.

Group | Taken By | Checking Fee $

Set Back | Issued By: AR | Permit Fee $ 2.00

Validation Stamp: JAN 15-60 1 9215 $2.00

Insp. Inspect. Required ☐ Yes ☐ No

Trench		Tile Final	
Steel		Plaster Final	
Roof Shg.		Heating Final	12-23-5-60
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	
Framing		Cert. of Occupancy	
Lath		Field Ck. By	
Brown Coat		Plan Ck. Read.	Yes ☐ No ☐
Tile Rough		Plan Ck. By	

Remarks

Blue Key 14-59

APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Municipal Code
APPLICANT FILL IN AREA BELOW

Job Address: 129 E. BROADWAY

Lot No.: 21, 24 & 25 | Bldg. Permit No.:

Block No.: 89 | Tract: TOWNSITE OF L. B.

Owner's Name: CROCKER CITIZENS | Phone No.: 625-7211

Owner's Address: 457 S. SPRING L.A.

Contractor: C.W. DRIVER INC. | City Lic. No.: 58184

Contractor's Address: 2618 TEMPLE LA | State Lic. No.: 102

Architect/Engineer: HUNTER & BENEDICT | State Lic. No.:

Present Bldg. Use: BANK | Proposed Bldg. Use: BANK

Description Of Work: INT & EXT ALTERATIONS (NO STRUCTURAL CHANGES)

Bldg. Height Ft.: 25 | No. Stories: 1 | Total Area Sq. Ft.: 13,300 ft

Material Exterior Walls: BRICK | Material Roof: WOOD

Valuation: $ 20,000 | No. Families:

Will this be a condominium? Yes: X

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: C. W. DRIVER, INC. | Date: 10/22/65

William T. Downey

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature | Date

Job Address: 129 E. Broadway L.B. | Type Const.: V

Owner: Crocker Citizens | Phone No. | Bldg.: —

Owner Address: 457 S. Spring | Valuation

Contractor: C.W. Driver Inc. | Phone No. | Height

Job Description: 1-2-3 Ext Alterations in bank | Area | Parking | Heat

Present Bldg. Use: Bank | Proposed Bldg. Use: Bank

Zone	Date Issued	Fire Ck. No.
C-3	10-22-65	C-1853
F.D.: 1	W.C. No.	Checking Rec. No.: 98710 CF
Group: F	Taken By: MK	Checking Fee: $ 31.50
Set Backs: —	Issued By: B.	Permit Fee: $ 63.00

Valuation Space

OCT 29 65 1 407 BP ****63.00

Reg. Inspection Required	☐ Yes	☐ No		
Trench			Tile Final	
Sheet			Plaster Final	
Roof Shig			Heating Final	
Roof Final			Masonry Final	
Heating Rough			Bldg. Final	Gael 12/15/65
Framing			Cert. of Occupancy	
Lath			Field Ck. By	ERS 10-25 65
Brown Coat			Plan Ck. Reqd.	Ye ☐ No ☑
Tile Rough			Plan Ck. By	

Remarks: Planing Comm. approval for appearance required

Stamped by Linda Baumbach 10-28-65

P1

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Hillcrest 4-9861

APPLICANT FILL IN AREA BELOW

Job Address: 129 East Broadway

Lot No. | Bldg. Permit No.

Block | Tract

Owner's Name: Crocker-Citizens National Bank — Phone No.

Owner's Address: 457 So. Spring St., Los Angeles

Contractor: LOS ANGELES AIR CONDITIONING, INC. — City Lic. No. 55003

Contractor's Address: 1335 So. Eastern Ave., L. A. — State Lic. No. 208972

Architect/Engineer: None — State Lic. No.

Present Bldg. Use: Bank | Proposed Bldg. Use

Description Of Work: Replace existing cooling tower.

Bldg. Height Ft. | No. Stories: 1 | Total Area Sq. Ft.

Material Exterior Walls | Material Roof

Valuation: $ 500.00 | No. Families

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

SEPARATE PERMITS ARE REQUIRED FOR ELECTRIC—PLUMBING & SIGNS

I have carefully examined and read the application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not, also in accordance with the Municipal Code. I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: Charles B. Taylor — Date: 11-22-65

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature: Charles B. Taylor — Date: 11-22-65

Job Address: 129 E. Broadway — Type Const.

Owner: Crocker-Citizens Nat'l. Bank — Phone No. — Bldg.

Owner Address: 457 So. Eastern Ave. L.A. — Valuation

Contractor: L.A. Air Cond. Inc. — Phone No. — Height

Job Description: Replace exist. cooling tower — Area

Rating

Heat

Present Bldg. Use: Bank | Proposed Bldg. Use: Bank

Zone	Date Rec.	Plan Ck. No.
	11-23-65	Air Cond
F.D.	W.C. Ins.	Checking Fee Rec. No.
		2361 PF
Group	Taken By	Checking Fee
		$ 2.50
Set Backs	Issued By	Permit Fee
		$ 5.00

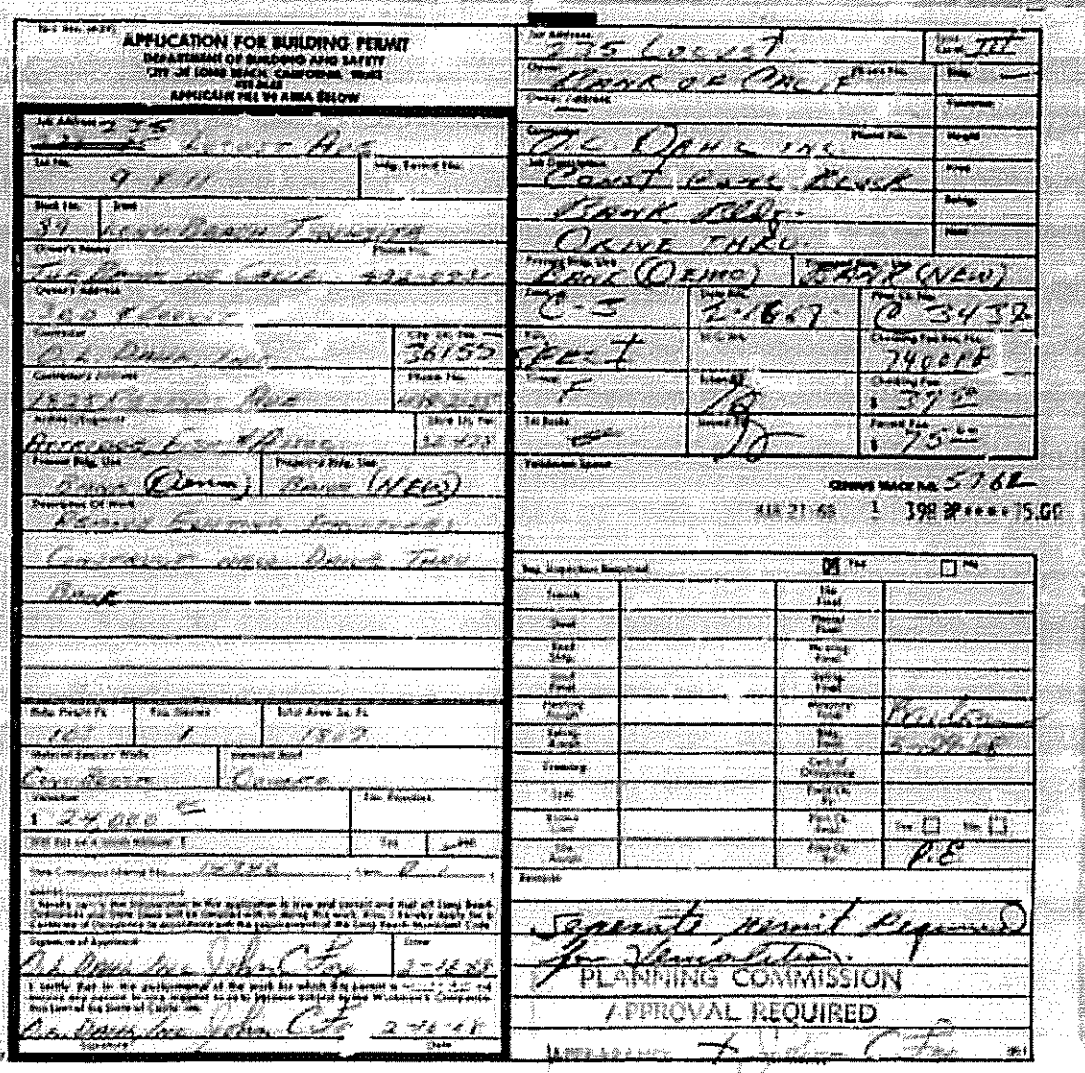
Validation Space

NOV 26-65 1 2362 BP ****5.00

Req. Inspection Required ☐ Yes ☐ No

Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	12/7/65
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	
Framing		Cert. of Occupancy	
Lath		Field Ck. By	11/24/65
Brown Coat		Plan Ck. Reqd.	Yes ☐ No ☒
Tile Rough		Plan Ck. By	

Remarks



APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
PLEASE
APPLICATION FEE TO BE PAID BELOW

275 Locust Ave

9 & 11

39 Long Beach Tract

Tidelands Oil Co. 436-5211

300 E Ocean

36155

1822 E Pacific Pkwy

Applicant's Signature

Present Bldg. Use: Bank (Demo)

Proposed Bldg. Use: Bank (New)

Description of Work
Remove Existing Improvements
Construct new Bank Teller Drive Thru Bank

Bldg. Height Ft. 16'
No. Stories 1
Total Area Sq. Ft. 1893

Material Exterior Walls: Concrete
Material Roof: Concrete

Valuation $ 124,000

Name & Address of Architect: Dan Palmer

Signature of Applicant: D.L. Owen for John Cox
Date: 2-16-81

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.
D.L. Owen for John Cox 2-16-81
Signature Date

Job Address: 275 Locust
Owner: Bank of Orig.
Contractor: D.L. Owen Inc.
Job Description: Const. Bank Teller Bank Drive Thru.
Existing Bldg Use: Bank (Demo) Proposed Use: Bank (New)
Zone: C-3 Zone File: 2-1867 Plan File No: C 3432
Key: Rec-1 No. Units: 240 SF Plumbing Fee Req. Fee: $ 37.50
Census Tract: F Valuation: 18 Building Fee: $ 75.00
Tax Rate: 10
Tidelands Space:
Owner Space No. 5168
AUG 21 68 1 398 $ 75.00

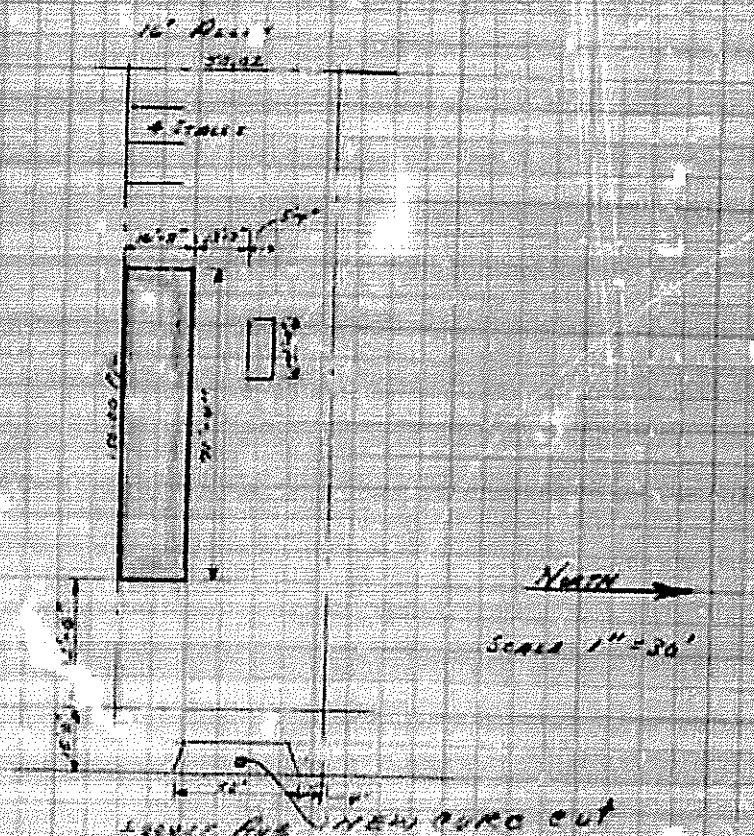
Foundation		Mechanical Fee	
Sheet Metal		Plumbing Fee	
Roofing		Electrical Fee	
Siding		Sign Fee	
Framing		Sewer Connection	
Lath		Park Dedication	
Plaster		Fire Dept. Fee	Yes ☐ No ☐
Glass		Energy Fee	P.E.

Remarks
Separate permit Required for Mechanical.

PLANNING COMMISSION
APPROVAL REQUIRED

Approved: John Cox

235 Locust.
C 3 4 : 9.



USE SOFT PENCIL AND DRAW HEAVY LINES
North arrow should be correctly placed
Drive completely dimensioned for Plot

Show correct legal description and address of property
Note adjoining Streets or Alleys and width of Curb Cuts
Note Location of Each Auto Parking Space

Date Rec'd 2-12-67 Check One: New Alteration Addition Repair Demolition

Location of Job 235 Locust Ave Zone C-3

Owner's Name Tri Cities of Calif Addr 200 Locust

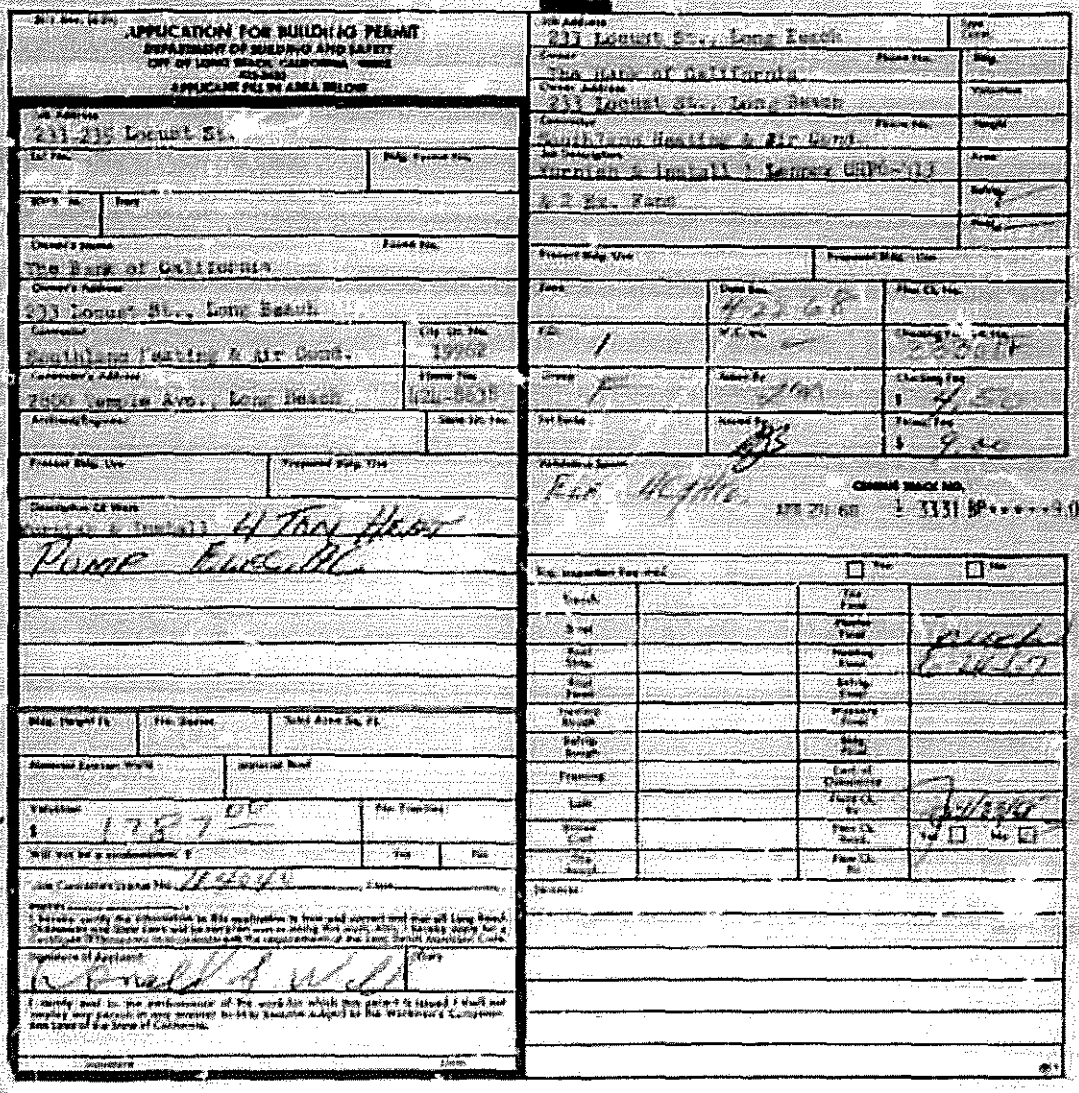
Lot

Block 7 & 11 Tract Lots Cedar Townsite

Contractor's Name C L Dodd Inc Address 1525 Fremont Ave

Valuation Of Proposed $ 12,000.00 Applicant John Cox Phone 328-2021

CHECKED BY: Counterman Field Inspector Plan Checker



APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH, CALIFORNIA
PLEASE PRINT IN AREAS BELOW

231-235 Locust St.

The Bank of California

231 Locust St., Long Beach

Smithtown Heating & Air Cond.

7500 Long Beach Blvd., Long Beach

Description Of Work
Furnish & Install 4 Ton Heat Pump Elec. AC

$ 1757.00

The Bank of California

231 Locust St., Long Beach

Smithtown Heating & Air Cond.

Furnish & Install 1 Lennox GHP-411 & 2 Sq. Ft. Vent

Elec. Meter

Permit Issued 4-20-81

Permit No. 230811

Fee $ 9.00

Valuation $ 1757.00

Current Issue No. 3331 [illegible]

BL-1 Rev. (4-59)

APPLICATION FOR BUILDING PERMIT

DEPARTMENT OF BUILDING AND SAFETY
CITY OF LONG BEACH 2, CALIFORNIA
Hillcrest 6-9041

APPLICANT FILL IN AREA BELOW

135

Job Address: 135 E BROADWAY

Lot No.: | Bldg. Permit No.:

Block No.: | Tract:

Owner's Name: DR. F.E. CAMPBELL | Phone No.: 624 6641

Owner's Address: 706 S BROADWAY LOS ANGELES

Contractor: John F. Cvaig Co. Inc | City Lic. No.: 41697

Contractor's Address: 4320 L.B. Blvd Long Beach | State Lic. No.:

Architect/Engineer: HUGH GIBBS & DONALD GIBBS | State Lic. No.: 3467

Present Bldg. Use: UNOCCUPIED | Proposed Bldg. Use: DENTAL OFFICE

Description Of Work: STRUCTURAL & ARCHITECTURAL ALTERATIONS

Bldg. Height Ft.	No. Stories	Total Area Sq. Ft.
25'-0"	ONE	2500

Material Exterior Walls	Material Roof	No. Families
MASONRY	BUILT-UP	0

Valuation	Plaster No. Yds.	Roof No. Sqs.
45,000	90	23

I have carefully examined and read the above application and know the same is true and correct, and that, in doing this work, all provisions of Long Beach Ordinances and State Laws will be complied with, whether herein specified or not. Also in accordance with the Municipal Code, I hereby apply for a Certificate of Occupancy to be issued after all final inspections have been called for by me and have been made by the Dept. of Building & Safety.

Signature of Applicant: [signature] | Date: DEC 24 68

I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of the State of California.

Signature | Date

THIS FORM WHEN PROPERLY VALIDATED IS A PERMIT TO DO THE WORK DESCRIBED

Job Address: 135 E BROADWAY | Type Const.: III

Owner: DR. F.E. CAMPBELL | Phone No. | Bldg.: —

Owner Address: 706 So BROADWAY L.A. | Roof

Contractor: N.C. | Phone No. | Fenide

Job Description: STRUCTURAL & ARCHITECTURAL ALTERATIONS | Plaster | Masonry | Tile

Present Bldg. Use | Proposed Bldg. Use | Heat

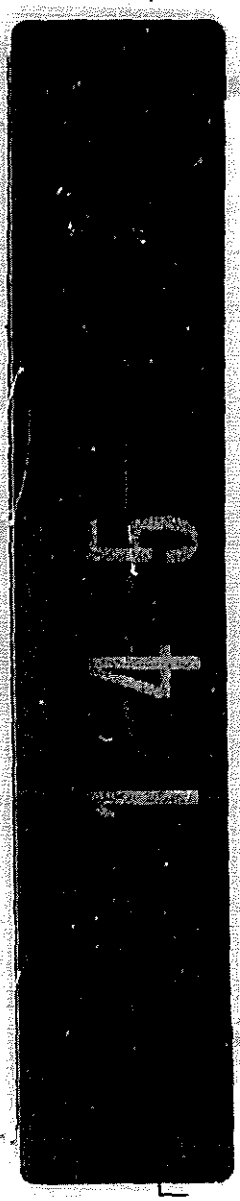
Zone	Date Rec.	Plan Ck. No.
C-3	12-20-68	C-3824
F.D.	W.C. Ins.	Checking Fee Rec. No.
1		48920F
Group	Taken By	Checking Fee
E	[illegible]	$ 6.40
Set Backs	Issued By	Permit Fee
—	[illegible]	$ 128.00

Validation Space

MAR -6-69 7741 $128.00

Reg. Inspect. Required: ☑ Yes ☐ No			
Trench		Tile Final	
Steel		Plaster Final	
Roof Shtg.		Heating Final	
Roof Final		Masonry Final	
Heating Rough		Bldg. Final	Hum Inst 6/13/69
Framing	RECEIVED INSPECTION REQUIRED	Cert. of Occupancy	
Lath		Field Ck. By	
Brown Coat		Plan Ck. Req'd.	Yes ☐ No ☐
Tile Rough		Plan Ck. By	

Remarks:
① No FEES TAKEN UNTIL REVIEWED BY HOFFMAN.
② TYPE III UNREINFORCED MASONRY.
③ PLANNING APP FOR APPEARANCE REQUIRED.



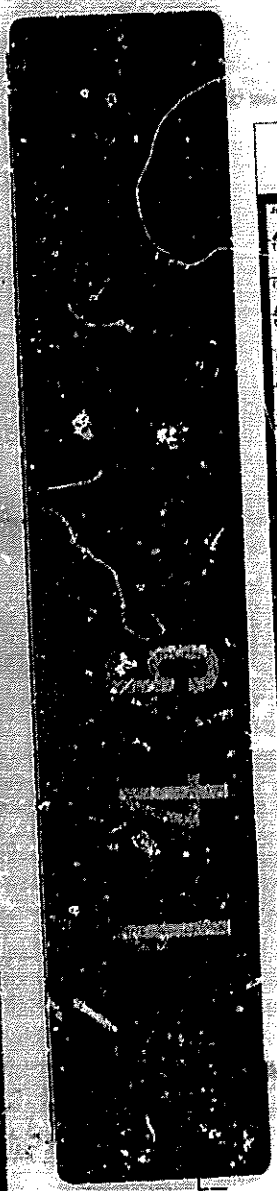
APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF PLANNING AND BUILDING
CITY OF LONG BEACH, CALIFORNIA 570-6651
CALL 570-6195 TO REQUEST AN INSPECTION
APPLICANT FILL IN AREA BELOW

Job Address: 145 EAST BROADWAY
Tract: Block: Lot:
Owner's Name: ROBERT LAWRENCE PROPERTIES — Area Phone Number: 213/435-4518
Owner's Address: 200 EAST BROADWAY — City: LONG BEACH
Contractor: PACIFIC BUILDING INTERIORS, INC. — Area Phone Number: 213/223-1121
City License Number: 37702 — State License Number: 188620 — Class: B-C10-C2
Architect/Engineer: CALIFORNIA FEDERAL SAV & LOAN (TENANT) — Project No.
Present Bldg. Use: VACANT — Proposed Bldg. Use: BANK
Description of Work: NEW DRYWALL PARTITIONS
NEW ACOUSTIC CEILING
Construction Lender: CALIFORNIA FEDERAL SAVINGS & LOAN — Branch Office: MAIN
Address: 5670 WILSHIRE BLVD., LOS ANGELES, CA 90036
Bldg. Height: 8 — No. Stories: ----- — No. Dwelling Units: — Total Area Sq. Ft.: 2,300
Material Exterior Walls: CONC. — Material Roof: CONC. — Condominium: Yes ☐ No ☒
Valuation: ~~$80,000~~ 106,000.00 — Bedrooms or less: — 2 Bedrooms or more:
I hereby certify that all information on this application is true and correct and that all work will be done in accordance with the Long Beach Ordinances and State Laws relative to the construction of which this permit is issued.
Signature of Applicant: R. M. Martens — Date: Nov. 80

I CERTIFY THAT IN THE PERFORMANCE OF THE WORK FOR WHICH THIS PERMIT IS ISSUED, I SHALL NOT EMPLOY ANY PERSON IN ANY MANNER SO AS TO BECOME SUBJECT TO THE WORKMEN'S COMPENSATION LAWS OF THE STATE OF CALIFORNIA.

APPLICANT'S SIGNATURE — DATE

145 E. Broadway
Owner: Robert Laurence Prop.
Contractor: Pacific Bldg. Interiors
Job Description: Instl drywall partitions + new acoustic ceiling in bank bldg.
Type: Alt
Stories: 1
Air Cond.
Sprinkler
Oil
Flood
Basement
Unsamp Fill
Present Bldg. Use
Proposed Bldg. Use
Zone: C-3
Fire District: 1
Occupancy: B-2
Lot Blocks
Work Comm'd: 7-1-80
Est. Cost: ~~$106,000~~ 6,000
Type Construction
Fences
Date Received: 11-10-80
Entered
Energy
Taken By: RC
Planning
Checking Fee Receipt: 1445
No.: New
THIS FORM IS A PERMIT WHEN PROPERLY VALIDATED BY THE OFFICE
Checking Fee: 48.40 + 32 — FEB -6 — 803129 — 477.42
Permit Fee: ~~50~~ 470 — 1st addl 7sq 3128
THIS PERMIT VOID IF WORK NOT STARTED WITHIN 180 DAYS
Reg. Inspection Req'd ☐ Building ☐ Plan Check Req'd ☐ Eng ☐ Energy ☐
Fl. Dia. Hgts: R. Sol
Framing — Drywall
Sheath & Stud — Sound Insulation — Tile Rough
Roof Sheathing — Energy Insulation — Plaster Brown
Roof Cover — Lath and Exterior — Final 11/6/80 Taylor
Energy Insulation Certificate Received
Remarks: Approved-L.B. Bldg. Inspect. — Date 1/6/81
Re valuate to 126,000



APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF PLANNING AND BUILDING
CITY OF LONG BEACH, CALIFORNIA 590 4051
CALL 590 6106 TO REQUEST AN INSPECTION
APPLICANT FILL IN AREA BELOW

Job Address: 145 E. BROADWAY
Tract: Block: Lot:
Owner's Name: ROBERT LAWRENCE PROP. Area Phone Number: 213/435-4618
Owner's Address: 300 E. BROADWAY City: LONG BEACH
Contractor: PACIFIC BLDG. INT. Area Phone Number: 213/223-1124
City License Number: 37.02 State License Number: 188629 Class: B
Architect/Engineer: State Lic. No.
Present Bldg. Use: VACANT Proposed Bldg. Use: BANK
Description of Work: INSTALL AWNING
Construction Lender: CAL. FED SAV. & LOAN (TENANT) Branch Office:
Address: 5670 WILSHIRE BLVD. - L.A.
Bldg. Height Ft.: 8 No. Stories: No. Dwelling Units: Total Area Sq. Ft.:
Material Existing Work: CONC Material Proof: CONC Combustible? Yes ☐ No ☐
Valuation of Work Covered By This Permit: $ 4500.00 Use zone or less: Use zone or more:
I hereby certify that the information on this application is true and correct and that all Long Beach ordinances and State laws which are complied with or enforced by me during this work.
Signature of Applicant: K.T. Martinez Date: 3/26/80
I CERTIFY THAT IN THE PERFORMANCE OF THE WORK FOR WHICH THIS PERMIT IS ISSUED I SHALL NOT EMPLOY ANY PERSON IN ANY MANNER SO AS TO BECOME SUBJECT TO THE WORKMEN'S COMPENSATION LAWS OF THE STATE OF CALIFORNIA.
APPLICANT'S SIGNATURE DATE

BL-1 (REV. 4-79)

Job Address: 145 E Broadway Type Const.
Owner: Lawrence Prop. Area + No. Height
Contractor: Pacific Bldg Ent. No. Stories
Job Description: Awning w Reading & Focus over Entry Area
Image. Air Cond.
Sprinkler
Oil
Flood
Underpin
Liquefac Fill
Prese. Bldg. Use: Proposed Bldg. Use:
Zone: C 3 Workmen's Comp.: 7-1-80 Date Received: 3-25-80 Taken: RR
Fire District: 1 Valuation: $1500.00 Environmental: Planning:
Occupancy: B-2 Type Construction: Plan Check Number: C-3074 Checking Fee Receipt: 6 3/12
Set Back: Census Tract: Energy: Issued By: RC
THIS FORM IS A PERMIT IF PROPERLY VALIDATED IN THIS SPACE
Checking Fee: 34 00 SPA-2 $ 80 466 4285
Permit Fee: 42 00 Tax: 355 Ck 2175
THIS PERMIT VOID IF NO INSPECTION WITHIN ANY 120 DAY PERIOD!
Req. Inspection Req'd ☐ Building 3/27 Plan Check Final: Fire ☐ Energy ☐
Fr. Ins. Appr.: RJD Framing: Drywall:
Trench & Steel: Sound Insulation: Title 24 Insp.
Roof Sheathing: Energy Insulation: Plaster Brown:
Roof Final: Lathing Exterior: FINAL K. Taylor 11-6-80
Energy Compliance Certificate Received:
Remarks: P.C. APPROVAL NOT REQ / DOESN'T
awning over entrance
mansard

APPLICATION FOR MECHANICAL PERMIT
DEPARTMENT OF PLANNING AND BUILDING
CITY OF LONG BEACH, CALIFORNIA

Information: 590-6654 INSPECTION REQUESTS

APPLICANT FILL IN ALL INFORMATION WITHIN HEAVY LINE

Job Address: 141 E. BROADWAY

Owner

Contractor

City Class

Architect-Engineer

Lessee

Use and Rate Use

No.	Item & Equipment Rating

125 - 141 E Broadway
139 E Broadway
Long Beach, CA 90802

Inquiry Number: 2437686.3
March 10, 2009

Certified Sanborn® Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

3/10/09

Site Name:
125 - 141 E Broadway
139 E Broadway
Long Beach, CA 90802

EDR Inquiry # 2437686.3

Client Name:
SCS Engineers
3900 Kilroy Airport Way
Long Beach, CA 90806

Contact: Loran Bures

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by SCS Engineers were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, State, Zip: Long Beach, CA 90802
Cross Street:
P.O. # 01-08047
Project: 01208205.00
Certification # 5E83-4C27-8D55

Maps Provided:

1969	1902
1950	1898
1949	1895
1914	1891
1908	1888
1905	

Sanborn® Library search results
Certification # 5E83-4C27-8D55

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

Limited Permission To Make Copies

SCS Engineers (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

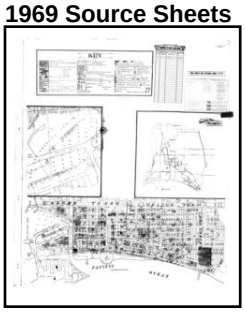
Copyright 2009 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

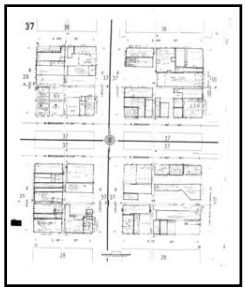
1969 Source Sheets


Volume 1, Sheet KEYMAP


Volume 1, Sheet 26

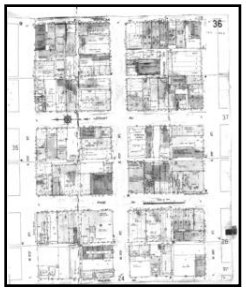

Volume 1, Sheet 28

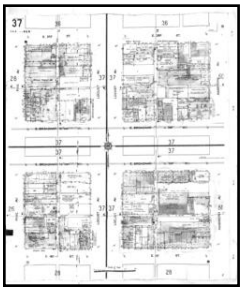

Volume 1, Sheet 36


Volume 1, Sheet 37

1950 Source Sheets

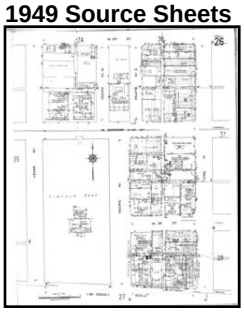

Volume 1, Sheet 28

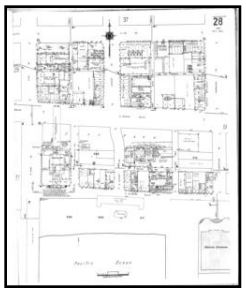

Volume 1, Sheet 36


Volume 1, Sheet 37

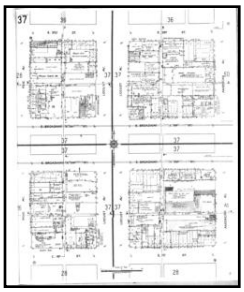

Volume 1, Sheet 26

1949 Source Sheets

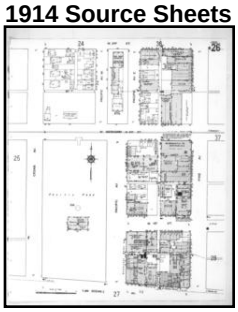

Volume 1, Sheet 26

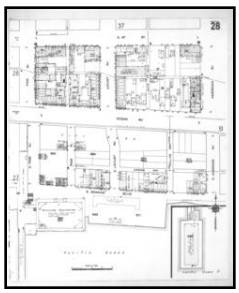

Volume 1, Sheet 28


Volume 1, Sheet 36

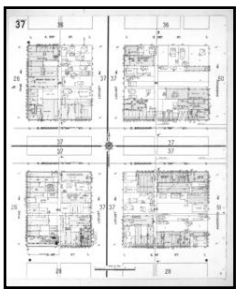

Volume 1, Sheet 37

1914 Source Sheets

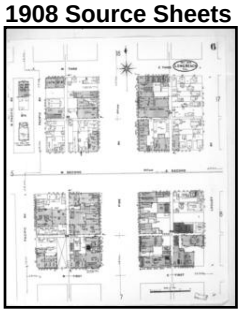

Volume 1, Sheet 26


Volume 1, Sheet 28

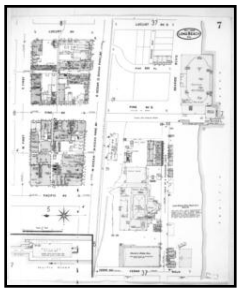

Volume 1, Sheet 36


Volume 1, Sheet 37

1908 Source Sheets



Volume 1, Sheet 6



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 16



Volume 1, Sheet 17

1905 Source Sheets



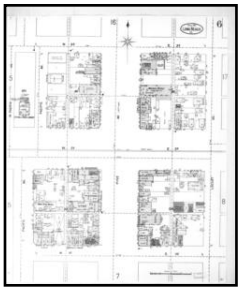
Volume 1, Sheet 8



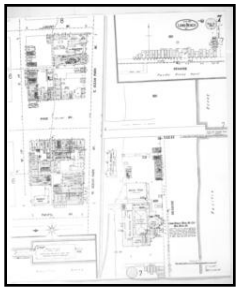
Volume 1, Sheet 16



Volume 1, Sheet 17

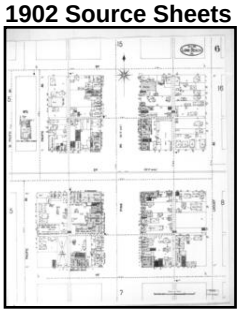


Volume 1, Sheet 6

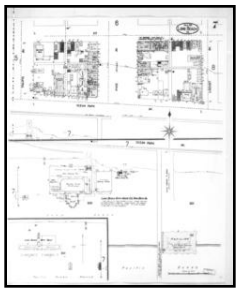


Volume 1, Sheet 7

1902 Source Sheets



Volume 1, Sheet 6



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 15



Volume 1, Sheet 16

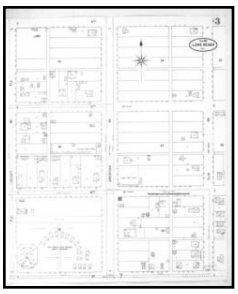
1898 Source Sheets



Volume 1, Sheet 1



Volume 1, Sheet 2



Volume 1, Sheet 3

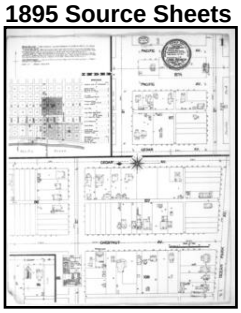


Volume 1, Sheet 6



Volume 1, Sheet 7

1895 Source Sheets



Volume 1, Sheet KEYMAP



Volume 1, Sheet 2

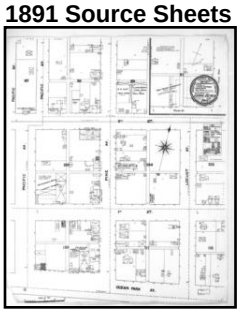


Volume 1, Sheet 3



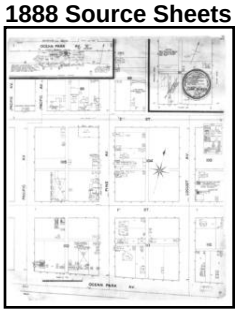
Volume 1, Sheet 4

1891 Source Sheets



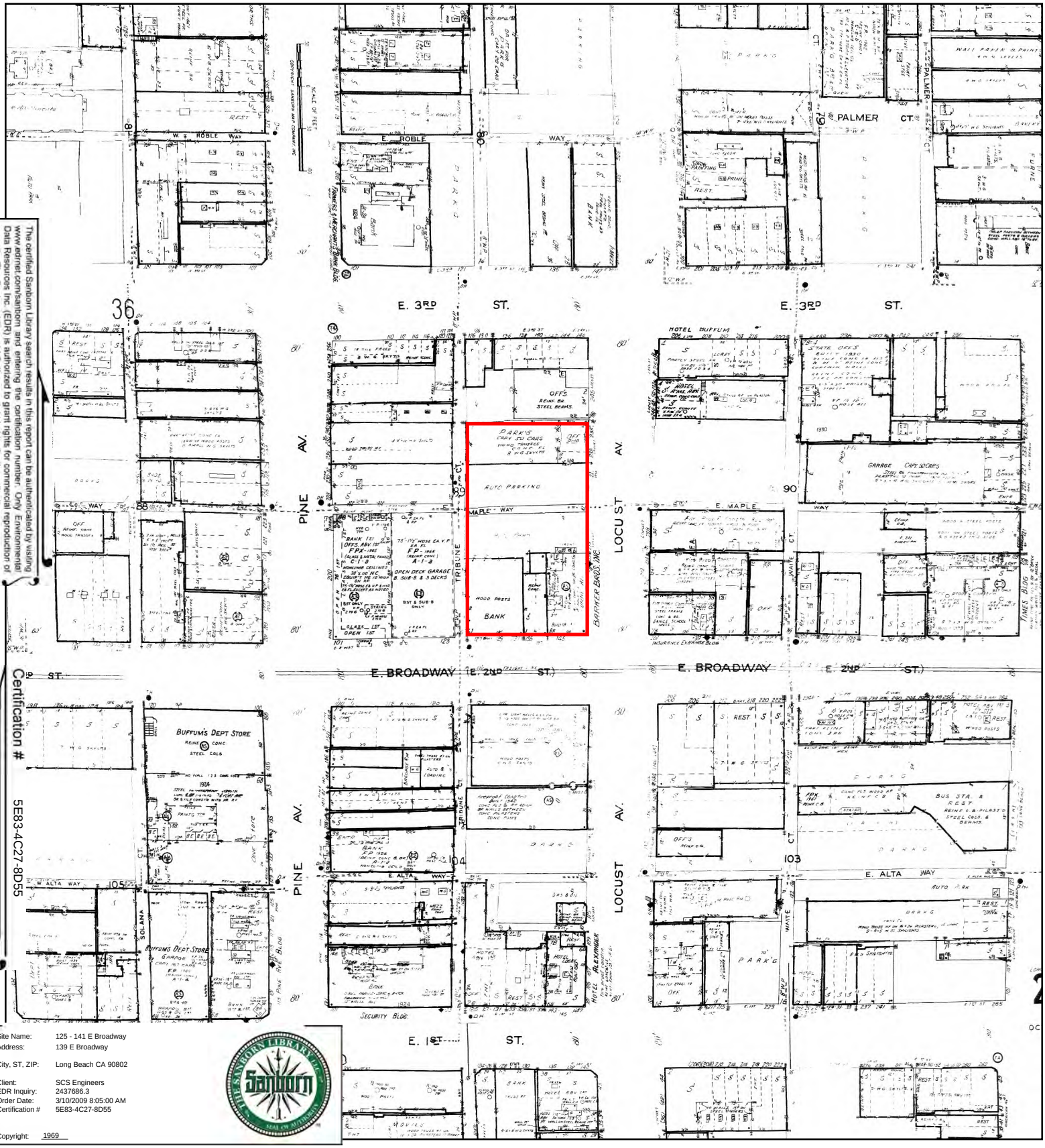
Volume 1, Sheet 1

1888 Source Sheets



Volume 1, Sheet 1

1969 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

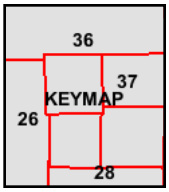
Site Name:	125 - 141 E Broadway
Address:	139 E Broadway
City, ST, ZIP:	Long Beach CA 90802
Client:	SCS Engineers
EDR Inquiry:	2437686.3
Order Date:	3/10/2009 8:05:00 AM
Certification #	5E83-4C27-8D55

Copyright: 1969

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

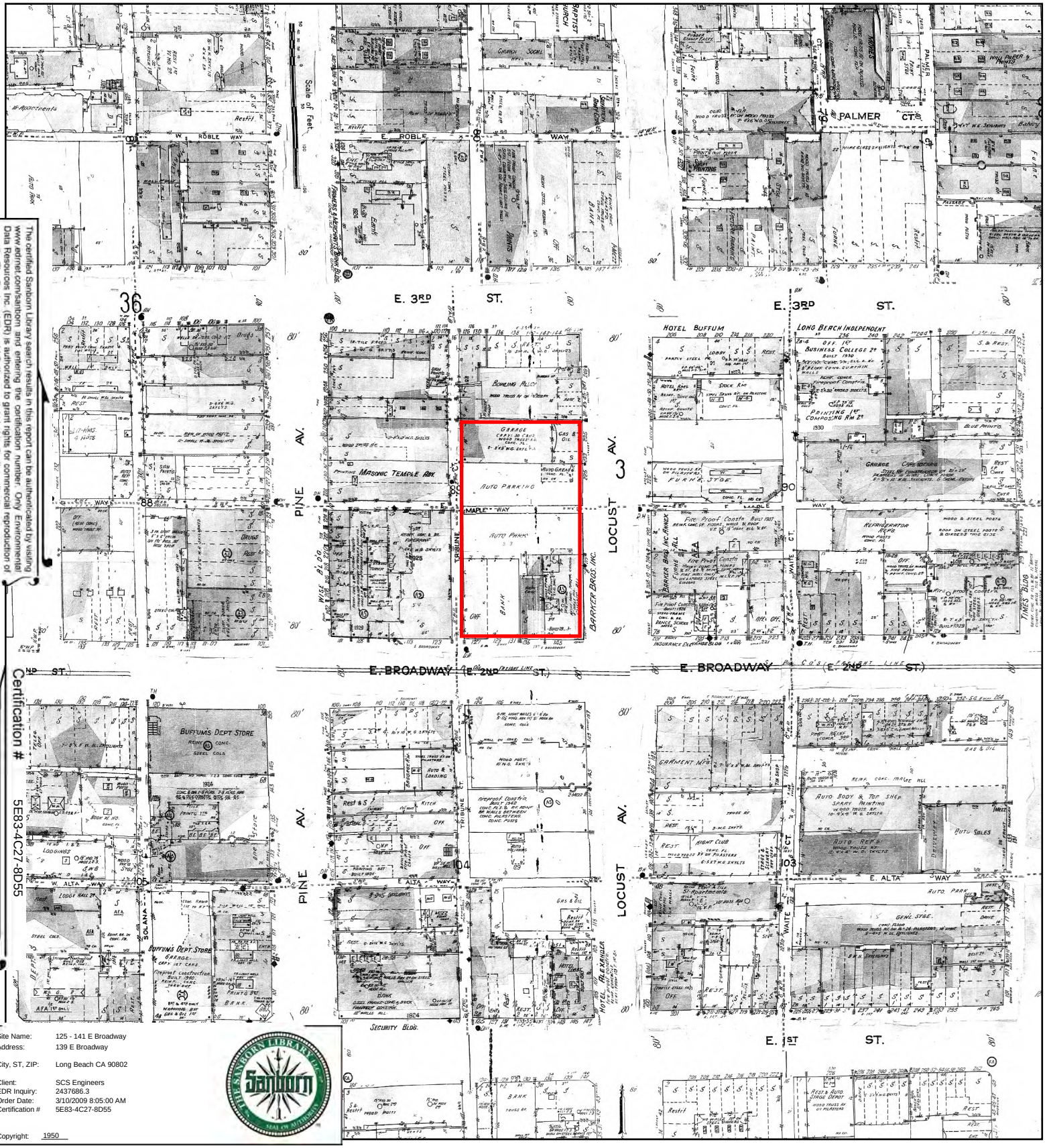




Volume 1, Sheet KEYMAP
Volume 1, Sheet 26
Volume 1, Sheet 28
Volume 1, Sheet 36
Volume 1, Sheet 37

N

1950 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

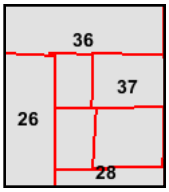
Site Name:	125 - 141 E Broadway
Address:	139 E Broadway
City, ST, ZIP:	Long Beach CA 90802
Client:	SCS Engineers
EDR Inquiry:	2437686.3
Order Date:	3/10/2009 8:05:00 AM
Certification #	5E83-4C27-8D55

Copyright: 1950

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

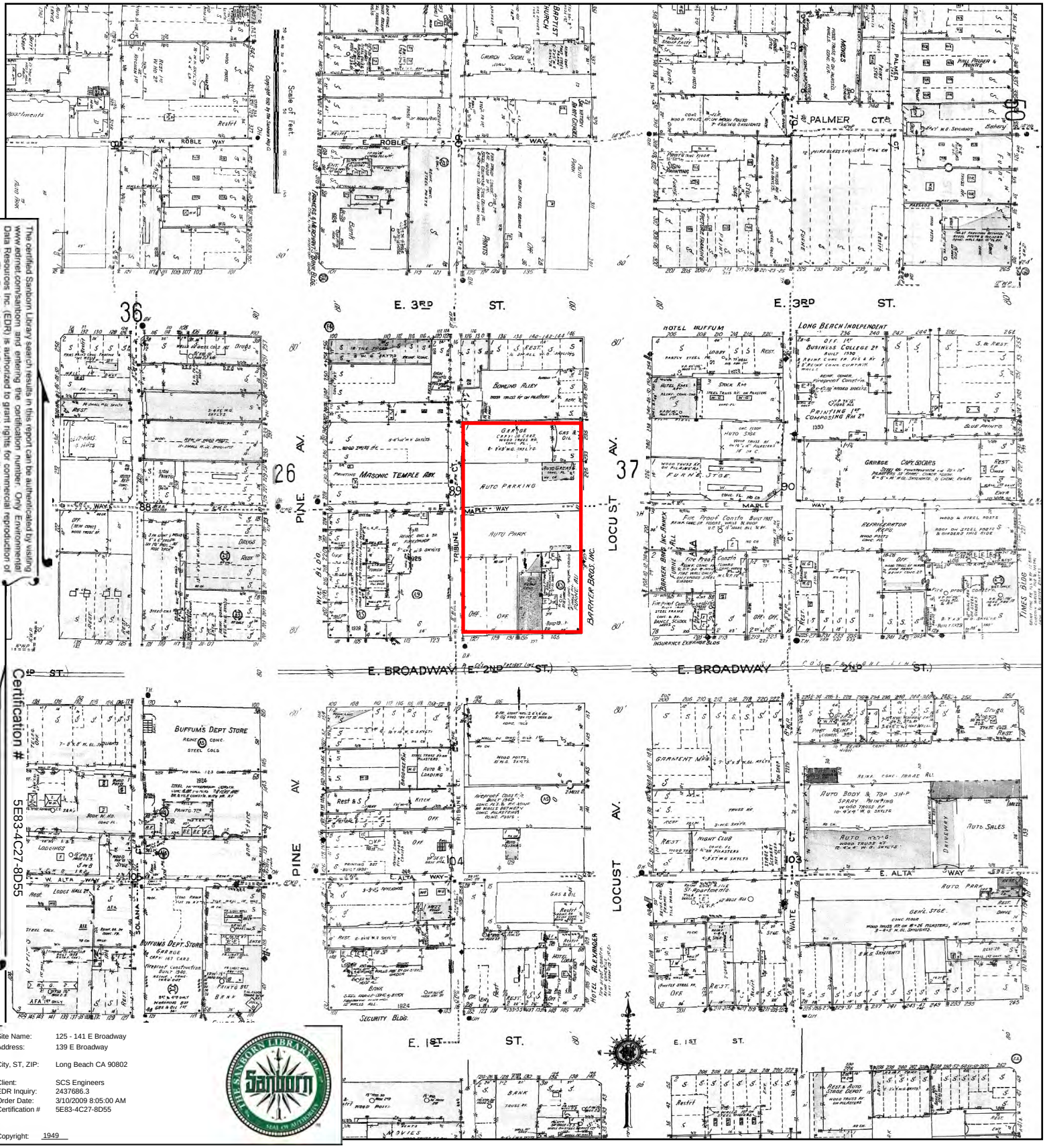




Volume 1, Sheet 28
Volume 1, Sheet 36
Volume 1, Sheet 37
Volume 1, Sheet 26

N

1949 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

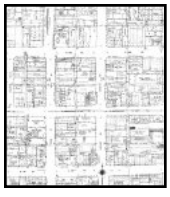
Certification # 5E83-4C27-8D55

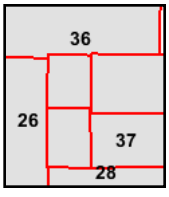
Site Name:	125 - 141 E Broadway
Address:	139 E Broadway
City, ST, ZIP:	Long Beach CA 90802
Client:	SCS Engineers
EDR Inquiry:	2437686.3
Order Date:	3/10/2009 8:05:00 AM
Certification #	5E83-4C27-8D55

Copyright: 1949

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

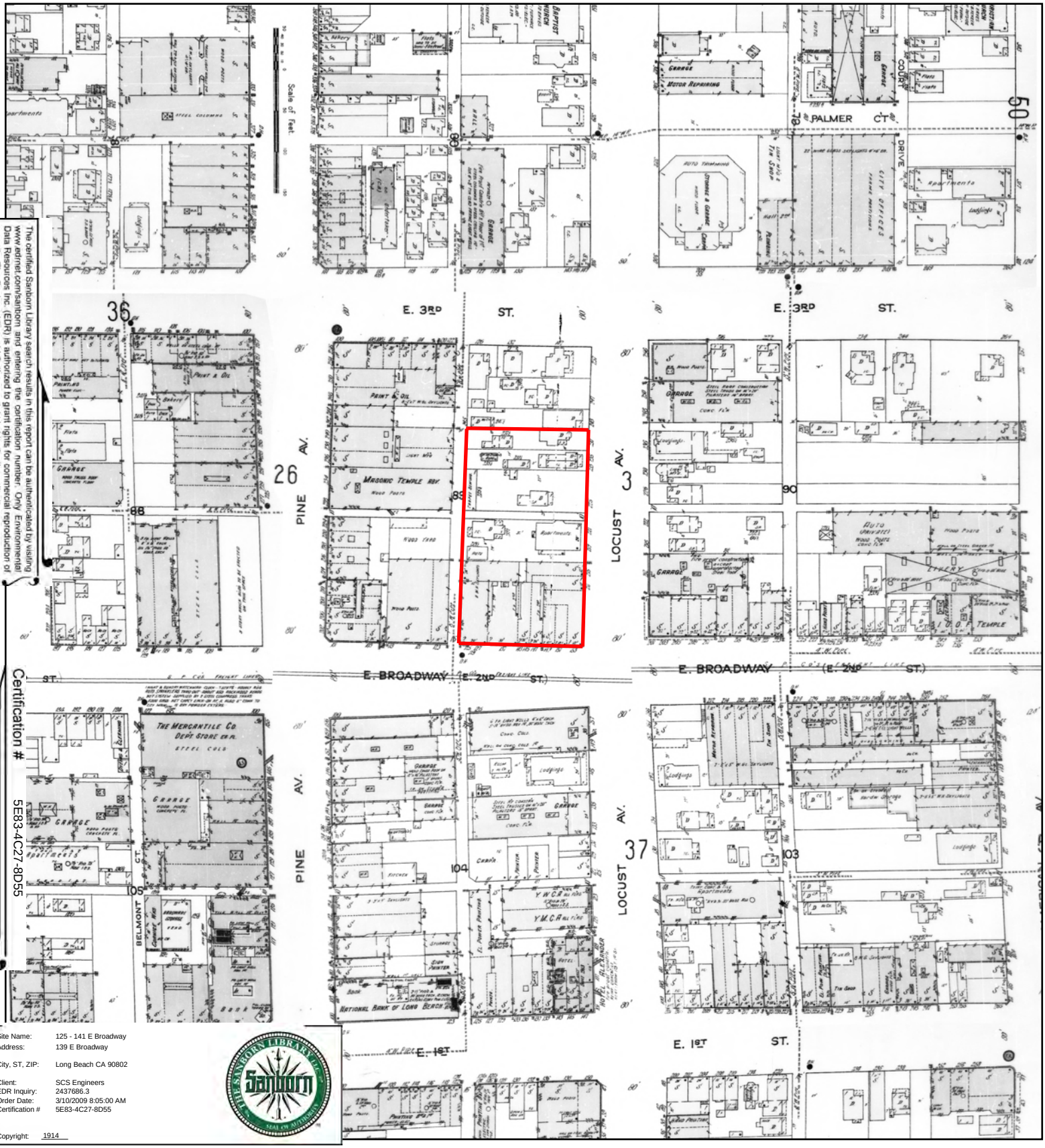




Volume 1, Sheet 26
Volume 1, Sheet 28
Volume 1, Sheet 36
Volume 1, Sheet 37

N

1914 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

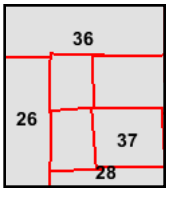
Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification #: 5E83-4C27-8D55

Copyright: 1914

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

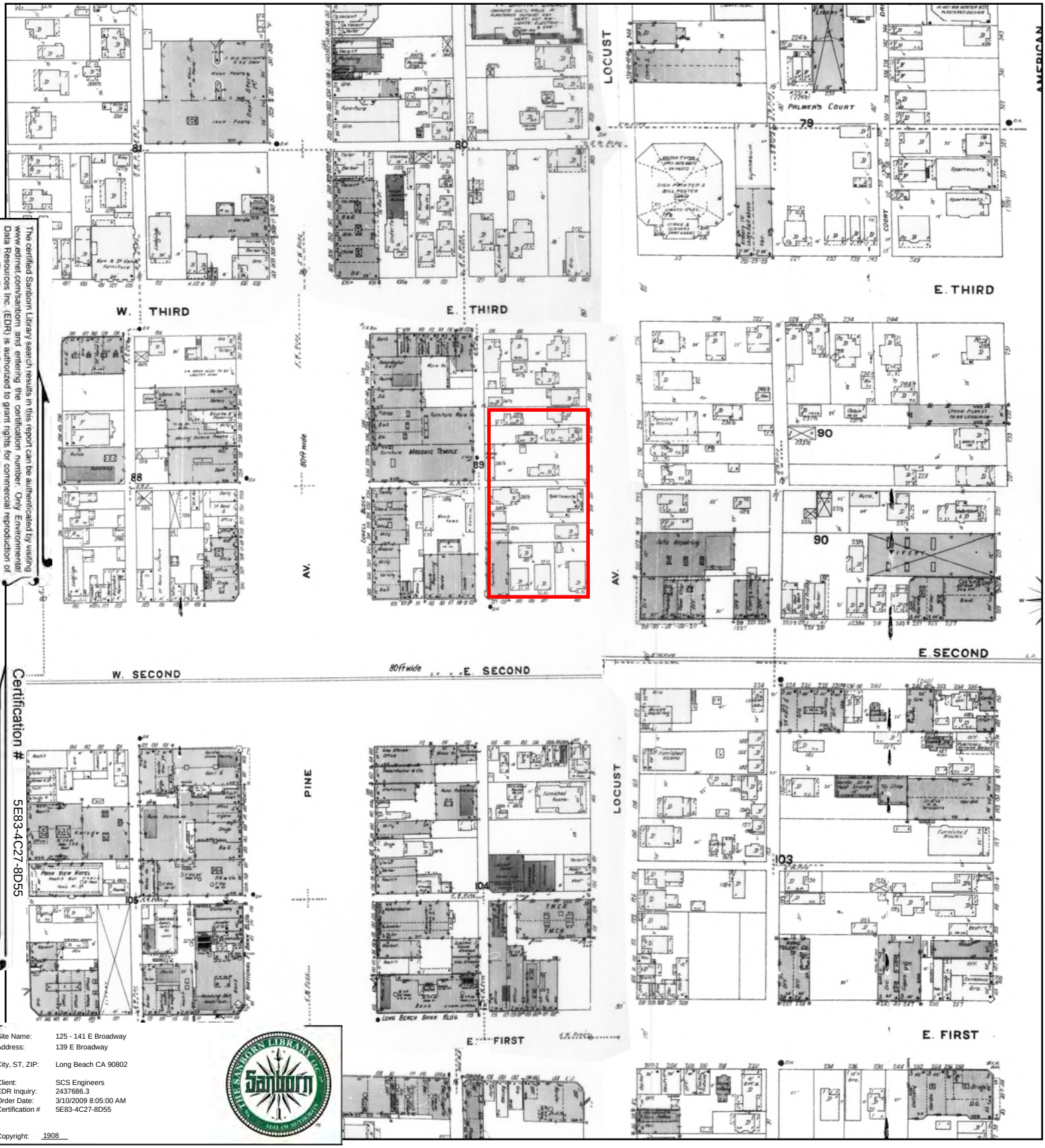




Volume 1, Sheet 26
Volume 1, Sheet 28
Volume 1, Sheet 36
Volume 1, Sheet 37

N

1908 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

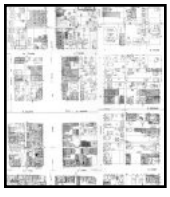
Certification # 5E83-4C27-8D55

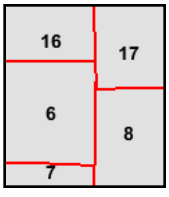
Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification # 5E83-4C27-8D55

Copyright: 1908

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).



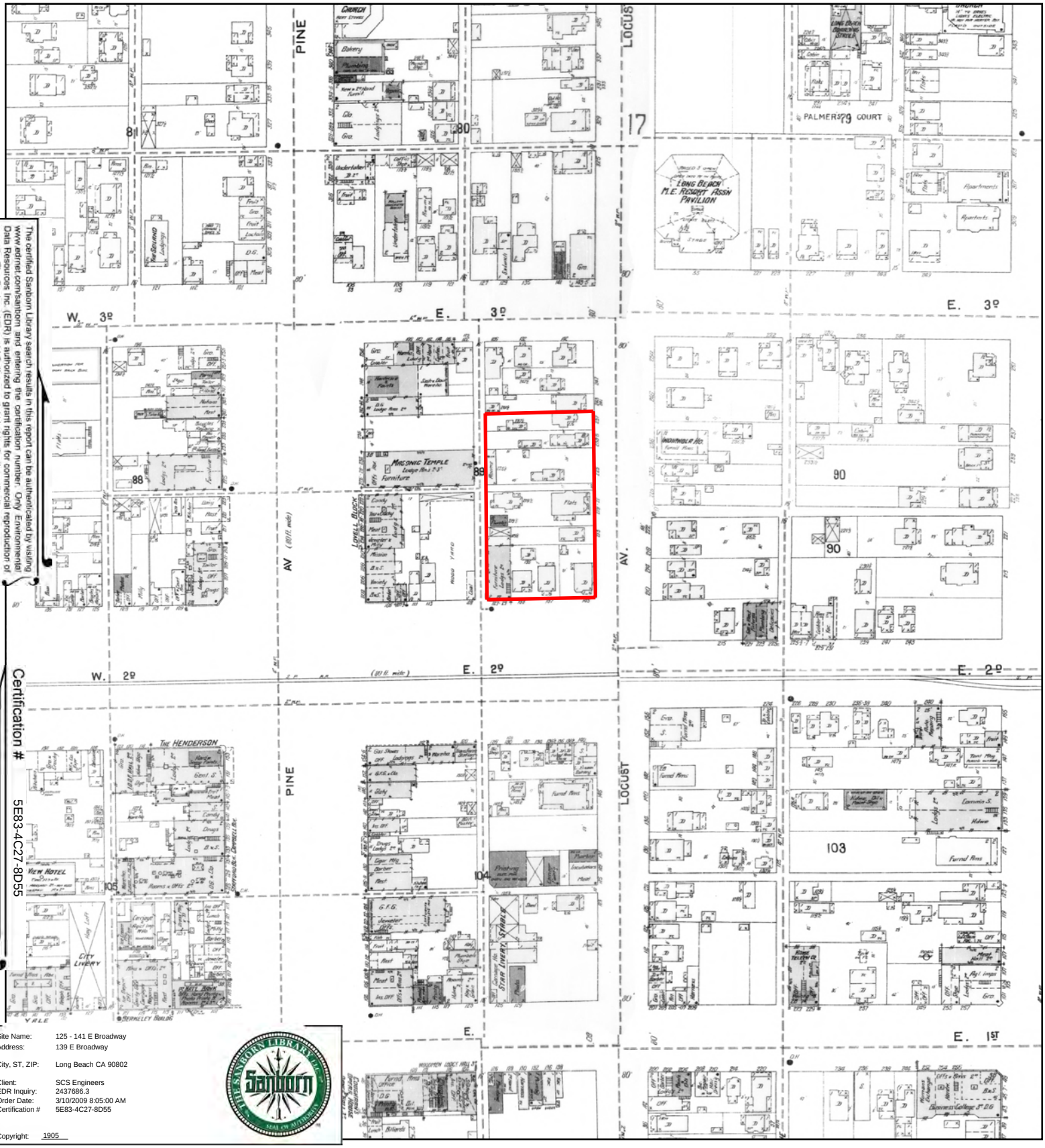


Volume 1, Sheet 6
Volume 1, Sheet 7
Volume 1, Sheet 8
Volume 1, Sheet 16
Volume 1, Sheet 17

0 Feet 150 300 600

N

1905 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

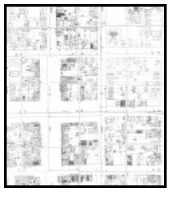
Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

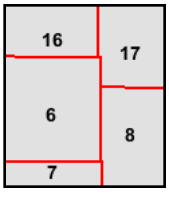
Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification #: 5E83-4C27-8D55

Copyright: 1905

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

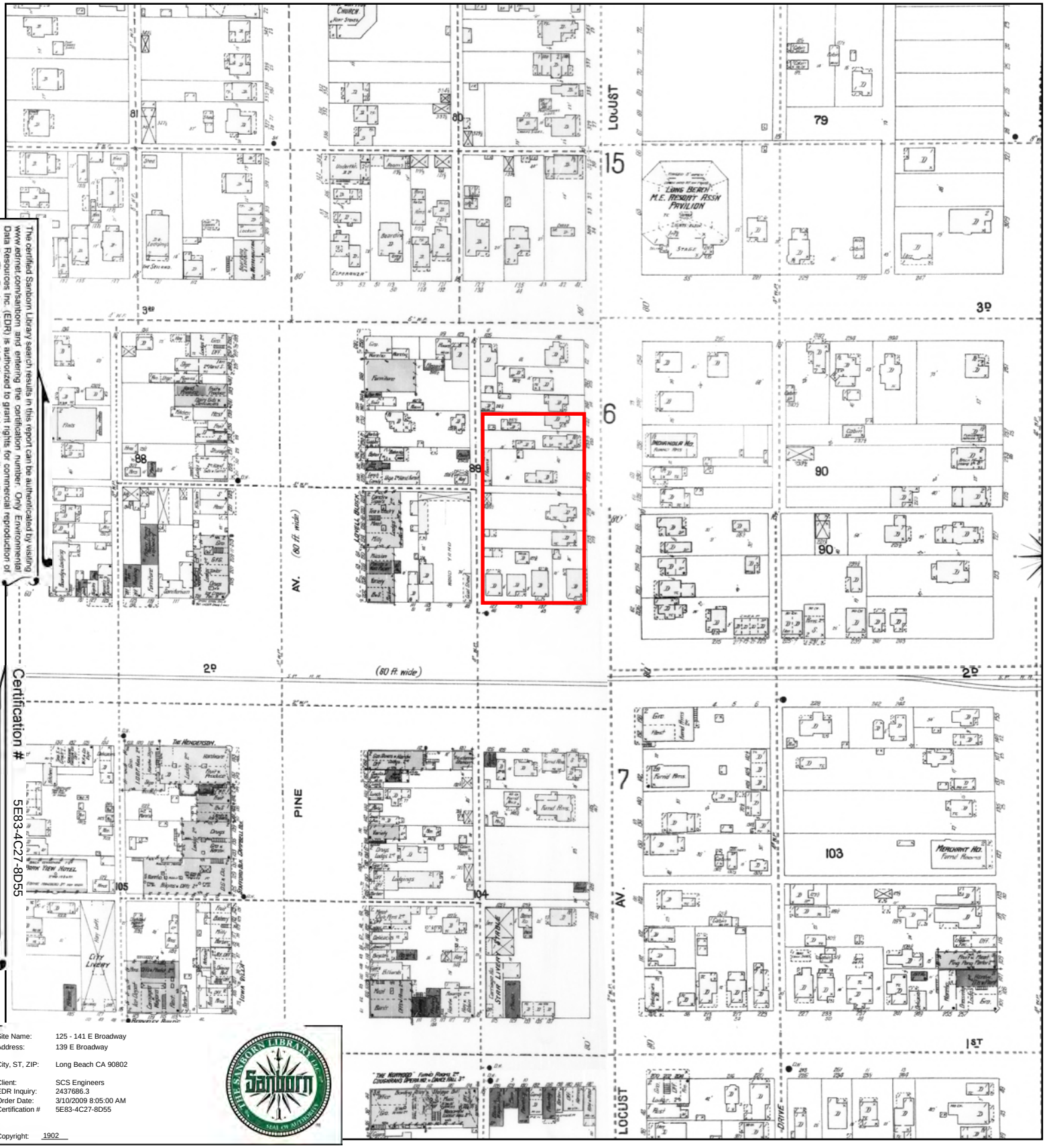




Volume 1, Sheet 8
Volume 1, Sheet 16
Volume 1, Sheet 17
Volume 1, Sheet 6
Volume 1, Sheet 7

N

1902 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

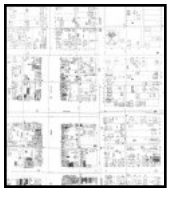
Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

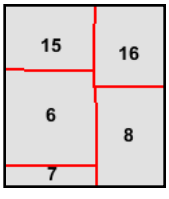
Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification # 5E83-4C27-8D55

Copyright: 1902

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

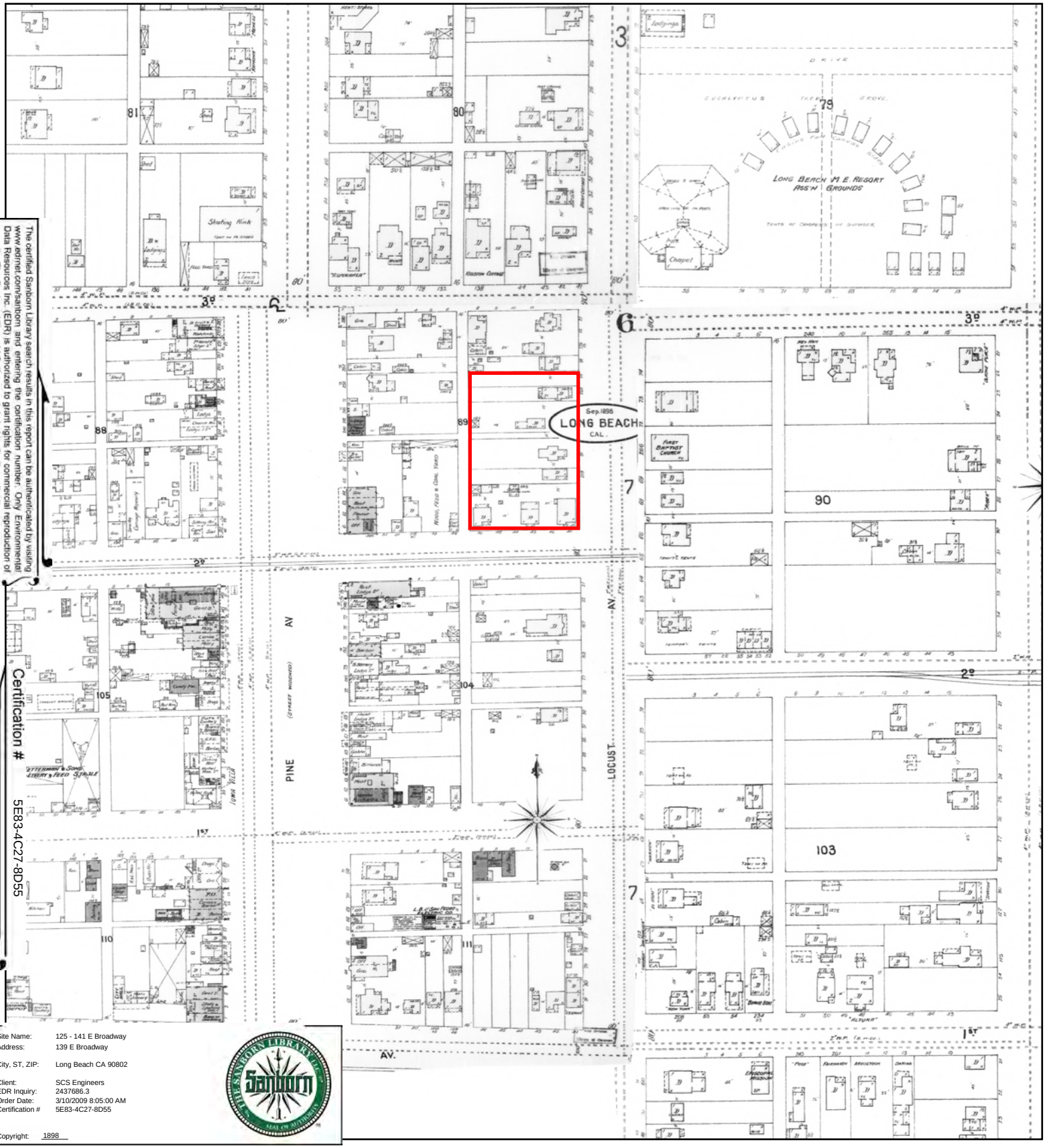




Volume 1, Sheet 6
Volume 1, Sheet 7
Volume 1, Sheet 8
Volume 1, Sheet 15
Volume 1, Sheet 16

N

1898 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

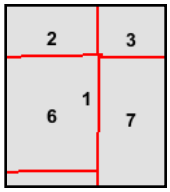
Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification # 5E83-4C27-8D55

Copyright: 1898

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).



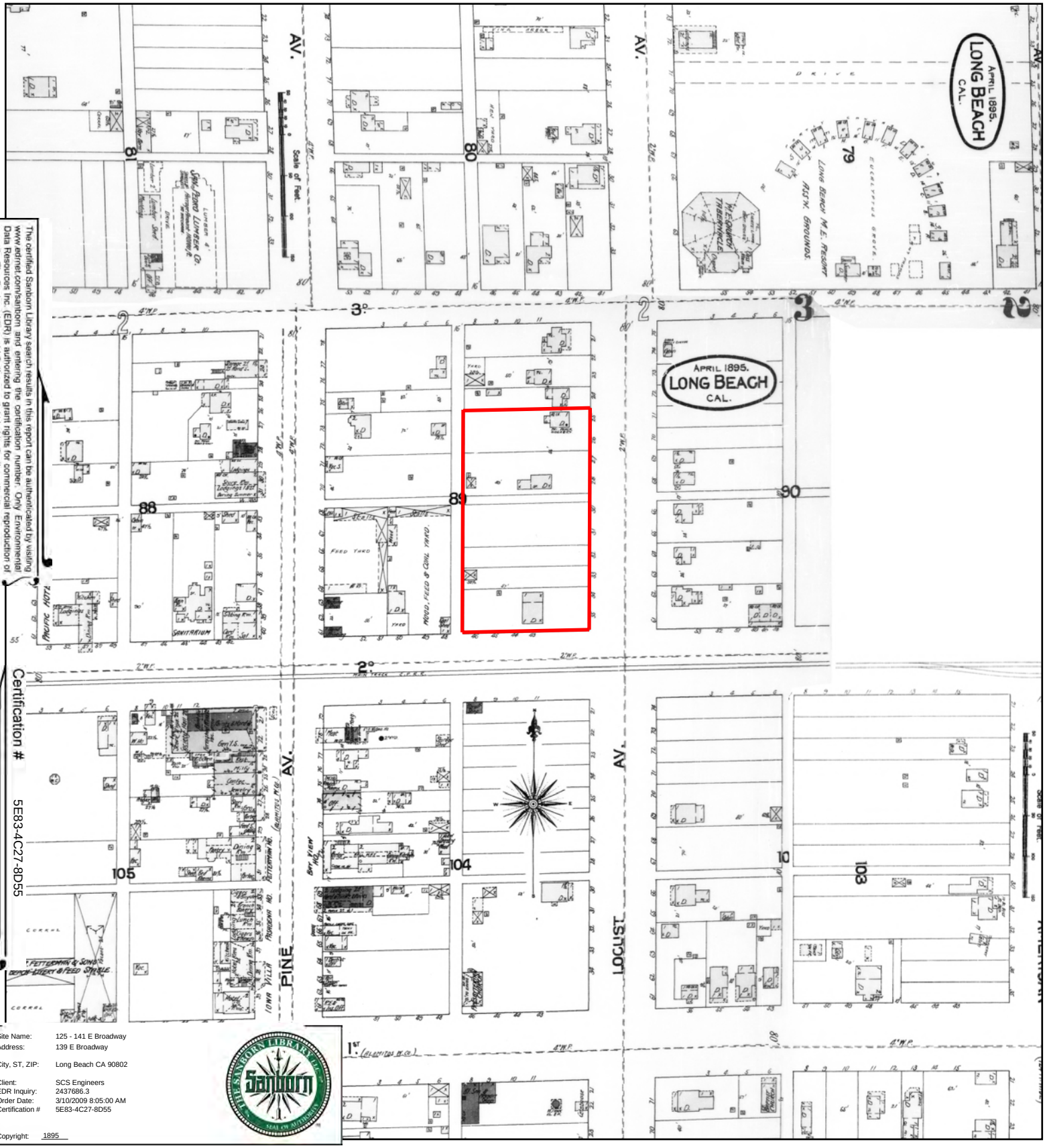


Volume 1, Sheet 1
Volume 1, Sheet 2
Volume 1, Sheet 3
Volume 1, Sheet 6
Volume 1, Sheet 7

0 Feet 150 300 600

N

1895 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

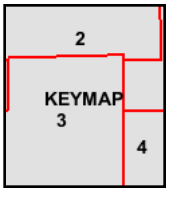
Site Name:	125 - 141 E Broadway
Address:	139 E Broadway
City, ST, ZIP:	Long Beach CA 90802
Client:	SCS Engineers
EDR Inquiry:	2437686.3
Order Date:	3/10/2009 8:05:00 AM
Certification #	5E83-4C27-8D55

Copyright: 1895

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600

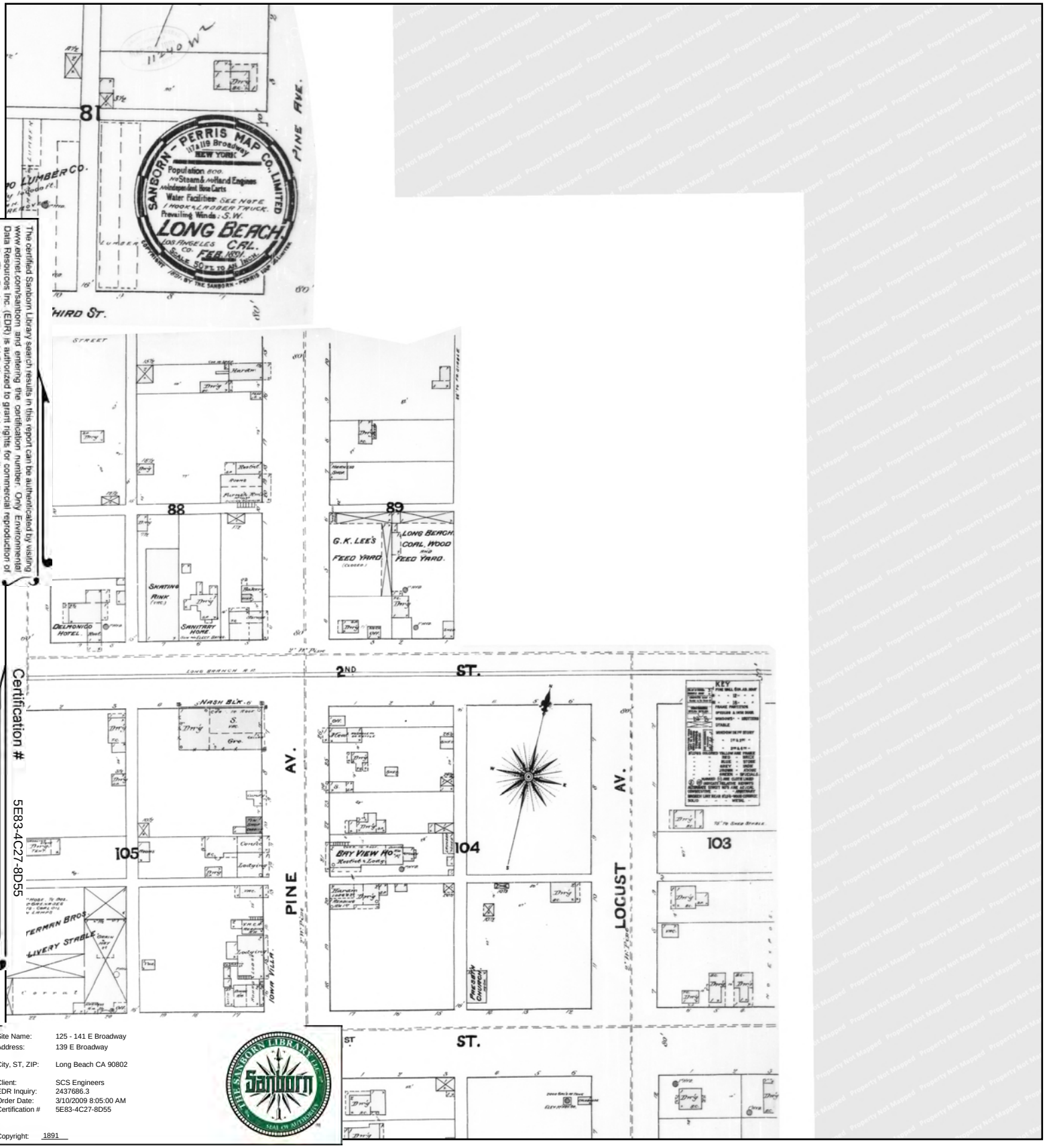




Volume 1, Sheet KEYMAP
Volume 1, Sheet 2
Volume 1, Sheet 3
Volume 1, Sheet 4

N

1891 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

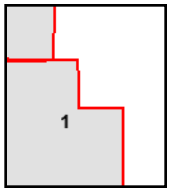
Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification # 5E83-4C27-8D55

Copyright: 1891

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600





Volume 1, Sheet 1

N

1888 Certified Sanborn Map



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 5E83-4C27-8D55

Site Name: 125 - 141 E Broadway
Address: 139 E Broadway
City, ST, ZIP: Long Beach CA 90802

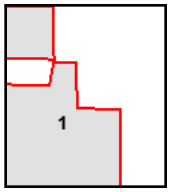
Client: SCS Engineers
EDR Inquiry: 2437686.3
Order Date: 3/10/2009 8:05:00 AM
Certification # 5E83-4C27-8D55

Copyright: 1888

This Certified Sanborn Map combines the following sheets (thumbnails on page 3).

0 Feet 150 300 600





Volume 1, Sheet 1

N

APPENDIX D

REGULATORY AGENCY FILE REVIEW INFORMATION

LONG BEACH FIRE DEPARTMENT
BUREAU OF FIRE PREVENTION
3205 LAKEWOOD BLVD
LONG BEACH, CA 90808
Phone:(562) 570-2563, Fax:(562) 570-2556

FACSIMILE TRANSMITTAL SHEET

TO: Paola Gómez	**FROM: Leticia Garcia @ (562) 570-2543** Leticia_Servin@longbeach.gov
FAX: (562) 427-0805	**DATE: Tuesday, March 17, 2009**
PHONE: (562) 426-9544	**TOTAL NUMBER OF PAGES: 3** *(Including Cover Sheet)*

SUBJECT: File Search for various addresses in Long Beach, CA

Paola,

I received your fax for a file search for records on **various addresses** in the City of Long Beach. Unfortunately, I was unable to locate any files for the addresses you submitted. Sorry for the inconvenience this may cause. Thank you for your patience.

-Leti

NO FILES FOUND	NO FILES FOUND	NO FILES FOUND
124 East Broadway	201 The Promenade North	201 Locust Avenue
125 East Broadway	202 The Promenade North	202 Locust Avenue
126 East Broadway	203 The Promenade North	203 Locust Avenue
127 East Broadway	204 The Promenade North	204 Locust Avenue
128 East Broadway	205 The Promenade North	205 Locust Avenue
129 East Broadway	206 The Promenade North	206 Locust Avenue
130 East Broadway	207 The Promenade North	207 Locust Avenue
131 East Broadway	208 The Promenade North	208 Locust Avenue
132 East Broadway	209 The Promenade North	209 Locust Avenue
133 East Broadway	210 The Promenade North	210 Locust Avenue

PLEASE NOTE:
Fire Department File Search Hours: Monday-Friday from 8:00 am - 3:30 pm (By appointment only)

LONG BEACH FIRE DEPARTMENT
BUREAU OF FIRE PREVENTION
3205 LAKEWOOD BLVD
LONG BEACH, CA 90808
Phone:(562) 570-2563, Fax:(562) 570-2556

FACSIMILE TRANSMITTAL SHEET

TO: Paola Gómez	**FROM: Leticia Garcia @ (562) 570-2543** Leticia_Servin@longbeach.gov
FAX: (562) 427-0805	**DATE: Tuesday, March 17, 2009**
PHONE: (562) 426-9544	**TOTAL NUMBER OF PAGES: 1** ***(Including Cover Sheet)***

SUBJECT: File Search for various addresses in Long Beach, CA

Paola,

Sorry about the incomplete fax. I forgot to fax the 2nd page with the rest of the addresses. Here is the complete list of addresses. I was unable to find any files for the addresses, including 225 Locust. I do the search in our UST, CUPA, and other city files, plus our microfiche strips which have older documents. Sorry for the inconvenience.

-Leti

NO FILES FOUND	NO FILES FOUND	NO FILES FOUND	NO FILES FOUND
124 East Broadway	207 The Promenade North	231 The Promenade North	216 Locust Avenue
125 East Broadway	208 The Promenade North	232 The Promenade North	217 Locust Avenue
126 East Broadway	209 The Promenade North	233 The Promenade North	218 Locust Avenue
127 East Broadway	210 The Promenade North	234 The Promenade North	219 Locust Avenue
128 East Broadway	211 The Promenade North	235 The Promenade North	220 Locust Avenue
129 East Broadway	212 The Promenade North	236 The Promenade North	221 Locust Avenue
130 East Broadway	213 The Promenade North	237 The Promenade North	223 Locust Avenue
131 East Broadway	214 The Promenade North	238 The Promenade North	224 Locust Avenue
132 East Broadway	215 The Promenade North	239 The Promenade North	225 Locust Avenue
133 East Broadway	216 The Promenade North	201 Locust Avenue	226 Locust Avenue
134 East Broadway	217 The Promenade North	202 Locust Avenue	227 Locust Avenue
135 East Broadway	218 The Promenade North	203 Locust Avenue	228 Locust Avenue
136 East Broadway	219 The Promenade North	204 Locust Avenue	229 Locust Avenue
137 East Broadway	220 The Promenade North	205 Locust Avenue	230 Locust Avenue
138 East Broadway	221 The Promenade North	206 Locust Avenue	231 Locust Avenue
139 East Broadway	222 The Promenade North	207 Locust Avenue	232 Locust Avenue
140 East Broadway	223 The Promenade North	208 Locust Avenue	233 Locust Avenue
141 East Broadway	224 The Promenade North	209 Locust Avenue	234 Locust Avenue
201 The Promenade North	225 The Promenade North	210 Locust Avenue	235 Locust Avenue
202 The Promenade North	226 The Promenade North	211 Locust Avenue	236 Locust Avenue
203 The Promenade North	227 The Promenade North	212 Locust Avenue	237 Locust Avenue
204 The Promenade North	228 The Promenade North	213 Locust Avenue	238 Locust Avenue
205 The Promenade North	229 The Promenade North	214 Locust Avenue	239 Locust Avenue
206 The Promenade North	230 The Promenade North	215 Locust Avenue	

PLEASE NOTE:
Fire Department File Search Hours: Monday-Friday from 8:00 am - 3:30 pm (By appointment only)

CITY OF LONG BEACH

DEPARTMENT OF HEALTH AND HUMAN SERVICES
CERTIFIED UNIFIED PROGRAM AGENCY

2525 GRAND AVENUE • LONG BEACH, CALIFORNIA 90815 • 562/570-4131

March 12, 2009

Ms. Paola Gomez
SCS Engineers
3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806

Regarding: 139/125-127/ 125-141 East Broadway
219/225/239/201-239 Promenade
201-239 Locust Avenue, Long Beach, California

Dear Ms. Gomez:

I am in receipt of your recent letter regarding the above-mentioned addresses.

The purpose of my letter is to inform you that we have no information on file for these sites. You can also contact the Fire Prevention Bureau for file information at 562/570-2560.

If you have any further questions, please feel free to contact Dee Brown at 562/570-4131.

Sincerely

Nelson Kerr, R.E.H.S., M.P.A.
Hazardous Waste Operations Officer

nofile

LONG BEACH FIRE DEPARTMENT
FIRE PREVENTION BUREAU
-- Underground Storage Tanks --

Tanks	Tank Test	Leak	Strt Number	Street Name	Business Name		
					MINOR SOIL CONTAMINATION AT 15' & KNOWN GROUNDWATER CONTAMINATION 08/16/95 PORTER-> A & B FORMS, WRMP & FINANCIAL RESPONSIBILITY OK 09/01/88 SWENSON-> PSDI INSTALLED 2 6M JOOR 06/22/88 SWENSON-> PSDI (MOINE SUB) REMOVED 3 2M GAS. T.HERSCH (PIC) SAMPLING (P/W INSP PAT CASTRO ON SITE) DIRTY-RWQCB LEAD 04/25/63 SWENSON-> COAST EQUIPMENT INSTALLED 2M (2 2M EXISTING)		
0T	********	********	6280	E 02ND ST	** VACANT/DEMO (FORMERLY TOSCO #30865 07/23/98 PORTER-> ENVIRO TANK SPECIALISTS REMOVED 2 PROJECT #256158. D. CROSS SAMPLING TO CAL SCIENCE LAB (714)895-5494 05/19/98 PORTER-> A & B FORMS, WRMP & FINANCIAL RESPONSIBILITY OK 03/20/98 SWENSON-> RWQCB RESPONSE TO SITE CHARACTERIZATION WORKPLAN 03/13/98 PORTER-> BILLED UST NON-COMPLIANCE #1 05/29/97 SWENSON-> RWQCB REQUEST FOR ADDITIONAL G/W INVESTIGATION AND MONITORING ID #908030052 02/12/97 PORTER-> ELECTRONIC MONITOR CERTIFIED (RED JACKET PPM-4000) 11/26/96 SWENSON-> RWQCB ID #908030052 (LOW-RISK SITE CLOSURE DENIED) 10/19/89 SWENSON-> L.BLAIN INSTALLED 2 10M MODERN WITH S/W FG PIPING (TRENCH) DIRTY-RWQCB LEAD 10/18/89 SWENSON-> L.BLAIN REMOVED 3 (2 10M, 550) UNOCAL 09/00/85 SWENSON-> LEIGHTON FINAL OK (2 10M, 550) UNOCAL #5379	LB	-> 2251
0F	********	********	0226	W 03RD ST	** 03/24/52 SWENSON-> COAST EQUIP. INSTALLED 5M GAS (POLICE PARKING LOT) REMARKS ON APPLICATION "THERE ARE 3 550 TANKS HOOKED TO THESE PUMPS (2). THEY WERE INSTALLED". 10/20/39 SWENSON-> INSTALLED 120 FOR APPLICANT MR.COCALLAS OF SPOTTING & SPONGING EST. (HAT CLEANING)	DF	-> 5439
0F	********	********	0245	W 03RD ST	** 05/21/71 SWENSON-> COAST CONT. REMOVED 6 (2 8M,5M,3 285) FOR APPLICANT MOBIL OIL (NO INFO ON ORIGINAL INSTALLATION)	DF	-> 5440
0T	********	********	0325	W 03RD ST	**		->
5F			0449	W 03RD ST	** MAG.GARDEN LTD PART. #140 (5 S/W STEEL?)	LB	-> 1698

LONG BEACH FIRE DEPARTMENT
FIRE PREVENTION BUREAU
-- Underground Storage Tanks --

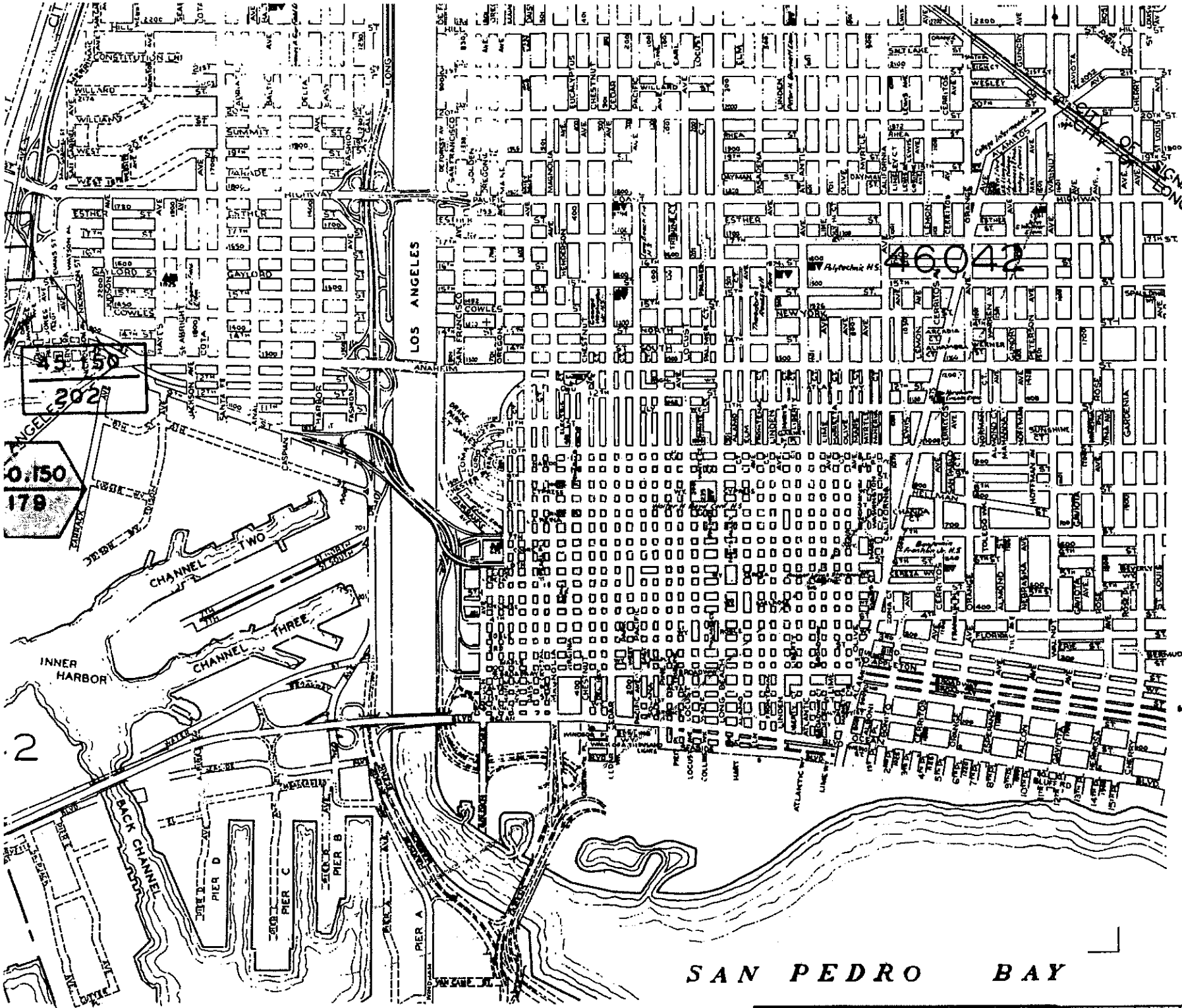
Tanks	Tank Test	Leak Test	Strt Number		Street Name	Business Name		
0T	********	********	6180		**BIXBY VILLAGE DR**	**** BIXBY VILLAGE GOLF COURSE**	LB	-> 336
					01/09/91	SWENSON-> HEALTH SAYS CLEAN		
					12/04/90	SWENSON-> IT CORP REMOVED 2 (1M,550) BIXBY VILLAGE GOLF COURSE		
0F	********	********	0326	E	**BROADWAY**	**	DF	-> 5654
					06/18/81	SWENSON-> "REMOVED 6/18/81" WRITTEN ACROSS BELOW PERMIT		
					05/28/58	SWENSON-> COAST EQUIP INSTALLED 1M UL#498610 HERTZ-O-DRIVE		
0T	********	********	0333	E	BROADWAY	**	LB	-> 6256
					06/06/66	SWENSON-> A-1 DEMO REMOVED 2 (550,280) & SLURRIED 2 550 UNDER SIDEWALK FOR CALIF RETIRED PERSONS PHARMACY. NO INFO ON ORIG INSTALL		
0F	********	********	0333	W	**BROADWAY**	**	DF	-> 5655
					08/06/96	SWENSON-> SHOULD BE 333 E. BROADWAY		
0F	********	********	0339	E	**BROADWAY**	**	DF	-> 5656
0T	********	********	0339	W	**BROADWAY**	**	LB	-> 6257
					08/11/65	SWENSON-> AMERICAN WRECKING REMOVED 5? (1M,3 550,W/O?) FOR APPLICANT LUCILLE SALTER. NO INFO ON ORIGINAL INSTALLATION		
3T	**Dual Walled**		0400	W	**BROADWAY**	**** L.B.P.D.(2 12M GAS,6M DIESEL D/W XERXES)**	LB	-> 337
					10/19/00	SWENSON-> ELECTRONIC MONITORING CERTIFIED (TLS-350 R)		
					08/30/99	SWENSON-> HEALTH SAYS CLEAN CONTACT J.BENEDICT 570-4128		
					05/10/99	SWENSON-> FINAL OK. ISSUED 1998 COMPLIANCE STICKER #05832		
					02/04/99	SWENSON-> TAIT INSTALLED 3 D/W XERXES (2 12M GAS,6M DIESEL)		
					01/27/99	PORTER-> TAIT ENV REMOVED 4 (3 10M GAS & 12M DIESEL PROJECT #268876 SCOTT EK SAMPLING W/BASELINE MOBILE ON-SITE LAB (714)39-5467		
					11/13/96	SWENSON-> THERE ARE ONLY 4 S/W STEEL TANKS (3 10M,12M) AT THE FIRE/PD SITE & THIS IS THE ONLY ADDRESS THAT WILL BE USED		
					07/03/95	HAYS-> A & B FORMS; WRMP & FINANCIAL RESPONSIBILITY OK		
					04/12/88	SWENSON-> MARINE CONTRACTORS REMOVED 550 #D703694. PERMIT PULLED USING 100 MAGNOLIA AS SITE ADDRESS		
					06/27/89	SWENSON-> LBPD REMOVED 1.2M DIESEL MARINE 88		
					03/10/83	WELLER-> PRIME OF CALIF INSTALLED 12M S/W STEEL DIESEL TANK #H880900. PERMIT PULLED USING 100 MAGNOLIA AVE AS SITE ADDRESS		

LONG BEACH FIRE DEPARTMENT
FIRE PREVENTION BUREAU
-- Underground Storage Tanks --

Tanks	Tank Test	Leak Test	Strt Number	Street Name	Business Name		
0T	********	********	3805	**LINDEN AVE ** PRIVATE RESIDENCE**		LB	-> 3172
				09/26/90 SWENSON-> MANESS REMOVED 550 FOR W.C.SMITH (PRIVATE RESIDENCE)			
0F	********	********	4007	**LIVINGSTON DR ****		DF	-> 5782
				07/18/63 SWENSON-> ACME HOUSEMOVERS REMOVED 4 (3 550,280 W/O). NO INFO ON ORIGINAL INSTALLATION			
0F	********	********	0025	**LOCUST AVE ****		DF	-> 5783
				06/05/81 MCINTYRE,RR-> "DURING DEMO FOR SEASIDE GYM NEW CON 3 TANKS OF APPROX 300 GALS EACH WERE FOUND & REMOVED BY P.D.Q.& D.INC. NO UL#S OR RECORD FOUND IN OUR OFFICE. PROBABLY PRE 1933 EARTHQUAKE"			
0F	********	********	0115	**LOCUST AVE ****		DF	-> 5784
				08/24/81 WELLER-> JOHN DODD CO REMOVED 3 (1M 2799,2 280 A396095 & 617060) THIS PERMIT ALSO SHOWS 125 LOCUST 03/25/34 SWENSON-> INSTALLED 1M. PERMIT PULLED FOR 131 LOCUST SHOWS 3 TANKS WITH 1 280 TO BE REMOVED. NO INFO ON ORIGINAL INSTALLATION			
0F	********	********	0124	**LOCUST AVE ****		DF	-> 5785
				05/24/85 LALLO-> W.W.IRWIN REMOVED 10M E257324 FOR GREYHOUND BUS LINES. THIS PERMIT WAS ORIGINALLY PULLED USING 133 LONG BEACH BLVD AS ADDRESS 05/24/61 SWENSON-> WOOD'S SERV STA MAINT INST 10M E257324 MERIT PLMBING			
0F	********	********	0131	**LOCUST AVE ****		DF	-> 5786
				03/25/34 SWENSON-> PERMIT PULLED TO INSTALL 1M AND REMOVE 280. ONE OTHER 280 TO REMAIN. WERE THESE EVER REMOVED?			
0F	********	********	0501	**LOCUST AVE ****		DF	-> 5787
				12/12/47 SWENSON-> COAST EQUIP PULLED PERMIT TO REMOVE 2M & REPLACE W/2M AT 1ST CHRISTIAN CHURCH. NOTED "TANK NOT REPLACED, EXISTING TANK REPAIRED. NO RECORD OF THIS TANK, PERMIT WILL BE USED AS RECORD OF SAME"			
0F	********	********	0542	**LOCUST AVE ****		DF	-> 5788
				11/26/79 SWENSON-> CLEVELAND WRECKING (213)269-0633 PULLED A PERMIT TO REMOVE A TANK FROM "MORTUARY"? BUT NO ONE SIGNED OFF REMOVAL PAPERWORK. SEE 550 LOCUST AND 554 LOCUST			

LONG BEACH FIRE DEPARTMENT
FIRE PREVENTION BUREAU
-- Underground Storage Tanks --

Tanks	Tank Test	Leak	Strt Number		Street Name	Business Name		
						T.MARKARIAN (HVN) SAMPLING TO CHEM TECH (MOBILE) 926-9848 11/25/97 PORTER-> MET W/ALEX DELGADO (GAVE NOTICE OF NON-COMPLIANCE) 10/21/97 PORTER-> NO A & B FORMS, WRMP OR FINANCIAL RESPONSIBILITY 04/12/96 PORTER-> VAPOR SENSORS & PANEL CERTIFIED 01/00/85 SWENSON-> FINAL OK		
2T	Dual Walled		1200		PIER T ST	** SEE PIER E CALIF UNITED TERMINAL-2 D/W J 11/11/11 HAYS-> SAME AS 1200 PIER E AVE	LB	-> 2640
0T	********	********	0261		PIKE ST	** 01/29/57 SWENSON-> COAST EQUIP REMOVED 2 2M	LB	-> 6400
1T	Dual Walled		0200	S	PINE AVE	** HYATT REGENCY LONG BEACH (1M D/W O-C) 06/09/00 SWENSON-> ELECTRONIC MONITORING CERTIFIED (PERMALERT PAL-AT) 10/15/98 SWENSON-> ISSUED 1998 COMPLIANCE STICKER #05706 TO M.SHEIKH 08/22/94 HAYS-> A & B FORMS, WRMP & FINANCIAL RESPONSIBILITY OK 07/01/92 HAYS-> INSTALLED 1M DIESEL D/W O-C NO FINAL HYATT REGENCY	LB	-> 1238
0T	********	********	0243		PINE AVE	** JOHNNY ROCKETS 10/28/91 SWENSON-> HEALTH SAYS CLEAN 08/23/91 GALINDO-> BENCHMARK REMOVED 3 (2 280,550) (FOUND DURING CONSTRUCTION) PINE COURT AMC 16 07/03/91 SWENSON-> REMOVED 1.5M (PERMIT PULLED UNDER 350 PACIFIC AVE)	LB	-> 3233
0T	********	********	0598		PINE AVE	** MONTGOMERY WARD (DEMO) 06/29/01 SWENSON-> HEALTH SAYS CLEAN CONTACT J.BENEDICT 570-4128 06/13/01 SWENSON-> MYLENE TORRES (PSI) SAMPLING PREVIOUSLY REMOVED CLARIFIER PROJECT #325356. SAMPLES TO CENTRUM ANALYTICAL (909)779-0310 03/17/87 SWENSON-> HEALTH SAYS CLEAN 11/13/86 WELLER-> MONTGOMERY WARD REMOVED TANK	LB	-> 1581
0T	********	********	0604		PINE AVE	** PRESS TELEGRAM 11/21/96 SWENSON-> HEALTH SAYS CLEAN CONTACT C.SANDEL 570-4127 10/01/96 SWENSON-> MOINE BROS REMOVED 2 10M STEEL PROJECT #221336 (DIESEL INST 11/75, GAS INST '74) C.LINDEMAN (TARGHEE) SAMPLING (MOBILE)	LB	-> 1750



024-

HARVEY T. BRANDT
COUNTY ENGINEER

In cooperation with the Regional Planning Commission- O.K. Christenson, Director. Part of The Countywide General Plan-County of Los Angeles, California.

JUNE 1972

N.4,024.5

REVISION TO:	DETAIL BY	CHECKED BY	TRACED BY	CHECKED
			J.A.V. 6/84	R.G.D.

024-197

See Map W 1-6, South Long Beach

See Map 138, Long Beach Airport

See Map 129, North Wilmington

See Map 127, Wilmington

See Map 129, South Wilmington

See Map 139, Long Beach Oil Field

Wilmington Oil Field

DETAIL 1

DETAIL 2

DETAIL 3

DETAIL 4

DETAIL 5

DETAIL 6

DETAIL 7

DETAIL 8

See Map 135, Long Beach Offshore and Alamitos Oil Field

See Map 131, Long Beach Offshore and Seal Beach Oil Field

DETAIL Insets

Island FREEMAN

Island GRISSOM

Island WHITE

Island CHAFFEE

FIELD - WILMINGTON (eastern portion)

COUNTY - LOS ANGELES & ORANGE COUNTIES

131

131

APPENDIX E

EDR DATABASE REPORT

125 - 141 E Broadway
139 E Broadway
Long Beach, CA 90802

Inquiry Number: 02437686.2r
March 10, 2009

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	7
Orphan Summary	98
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-16
Physical Setting Source Map Findings	A-17
Physical Setting Source Records Searched	A-222

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2009 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

139 E BROADWAY
LONG BEACH, CA 90802

COORDINATES

Latitude (North):	33.769700 - 33° 46' 10.9''
Longitude (West):	118.191400 - 118° 11' 29.0''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	389675.2
UTM Y (Meters):	3737065.2
Elevation:	33 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33118-G2 LONG BEACH, CA
Most Recent Revision:	1964

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2005

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites

EXECUTIVE SUMMARY

NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Transporters, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State- and tribal - equivalent CERCLIS

AOCONCERN ---------- San Gabriel Valley Areas of Concern

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

SLIC ---------- Statewide SLIC Cases
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST ---------- Underground Storage Tanks on Indian Land

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

ODI ---- Open Dump Inventory
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations
WMUDS/SWAT ---- Waste Management Unit Database
SWRCY ---- Recycler Database
HAULERS ---- Registered Waste Tire Haulers Listing

Local Lists of Hazardous waste / Contaminated Sites

US CDL ---- Clandestine Drug Labs
HIST Cal-Sites ---- Historical Calsites Database
SCH ---- School Property Evaluation Program
Toxic Pits ---- Toxic Pits Cleanup Act Sites
AOCONCERN ---- San Gabriel Valley Areas of Concern
CDL ---- Clandestine Drug Labs

Local Land Records

LIENS 2 ---- CERCLA Lien Information
LUCIS ---- Land Use Control Information System
LIENS ---- Environmental Liens Listing
DEED ---- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing

Other Ascertainable Records

DOT OPS ---- Incident and Accident Data
DOD ---- Department of Defense Sites
FUDS ---- Formerly Used Defense Sites
CONSENT ---- Superfund (CERCLA) Consent Decrees
ROD ---- Records Of Decision
UMTRA ---- Uranium Mill Tailings Sites
MINES ---- Mines Master Index File
TRIS ---- Toxic Chemical Release Inventory System
TSCA ---- Toxic Substances Control Act
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ---- Section 7 Tracking Systems
ICIS ---- Integrated Compliance Information System

PADS PCB Activity Database System
MLTS Material Licensing Tracking System
RADINFO Radiation Information Database
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System
CA WDS Waste Discharge System
LA Co. Site Mitigation Site Mitigation List
DRYCLEANERS Cleaner Facilities
LOS ANGELES CO. HMS HMS: Street Number List
WIP Well Investigation Program Case List
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CALIFORNIA EDISON	100 LONG BEACH BLVD	SE 1/8 - 1/4 (0.131 mi.)	35	25
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
CHEVRON NO 95649	300 W. OCEAN BLVD.	SW 1/8 - 1/4 (0.238 mi.)	AA109	65

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 5 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHOTO MAX	*359 LONG BEACH BLVD*	*NE 0 - 1/8 (0.124 mi.)*	*I31*	*20*
MR CS CLEANERS	*434 & 438 E FIRST ST*	*ESE 1/8 - 1/4 (0.219 mi.)*	*Y97*	*55*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
CALIFORNIA CLEANERS	*100 W BROADWAY STE 130*	*W 0 - 1/8 (0.041 mi.)*	*C4*	*8*
EARTH TECHNOLOGY REMEDIALTION	*100 W BROADWAY STE 5000*	*W 0 - 1/8 (0.041 mi.)*	*C5*	*10*
PACIFIC RADIATOR	*320 PACIFIC AVE*	*WNW 1/8 - 1/4 (0.128 mi.)*	*L33*	*23*

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 11/25/2008 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH #1 MGP (BROA Status: Certified	*740 EAST BROADWAY*	*E 1/4 - 1/2 (0.481 mi.)*	*AC124*	*88*
ANAHEIM STREET SCHOOL Status: Inactive - Action Required	*ANAHEIM STREET/PACIFIC*	*N 1/2 - 1 (0.870 mi.)*	*126*	*95*

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/06/2009 has revealed that there are 12 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF LONG BEACH REDEVELOPME Status: Open - Site Assessment	225 LONG BEACH BLVD	E 0 - 1/8 (0.092 mi.)	E13	13
SOUTHERN CA EDISON CO Status: Completed - Case Closed	***125 ELM AVE***	***ESE 1/8 - 1/4 (0.202 mi.)***	***W93***	***52***
LONG BEACH PRESS TELEGRAM Status: Completed - Case Closed	***604 PINE AVE***	***N 1/4 - 1/2 (0.284 mi.)***	***115***	***71***
MOBIL Status: Open - Remediation	***402 ATLANTIC AVE***	***ENE 1/4 - 1/2 (0.365 mi.)***	***118***	***83***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANDMARK SQUARE Status: Open - Site Assessment	125 W OCEAN BLVD	SSW 1/8 - 1/4 (0.161 mi.)	P50	29
GTE Status: Completed - Case Closed	***200 OCEAN BLVD W***	***SW 1/8 - 1/4 (0.195 mi.)***	***U80***	***44***
CHEVRON #9-5649 (FORMER) Status: Completed - Case Closed	***300 OCEAN BLVD W***	***SW 1/8 - 1/4 (0.238 mi.)***	***AA108***	***64***
VACANT Status: Completed - Case Closed	243 CHESTNUT AVE.	W 1/4 - 1/2 (0.268 mi.)	114	69
LA CO COURT BUILDING Status: Completed - Case Closed	***415 OCEAN BLVD W***	***WSW 1/4 - 1/2 (0.322 mi.)***	***116***	***72***
HYATT CORP, HYATT REGENCY LONG Status: Completed - Case Closed	***200 S PINE AVE***	***S 1/4 - 1/2 (0.341 mi.)***	***117***	***74***
JULIAN SHIP SUPPLIES Status: Open - Site Assessment	***505 W BROADWAY***	***W 1/4 - 1/2 (0.374 mi.)***	***119***	***85***
GSA FEDERAL OFFICE BLDG Status: Completed - Case Closed	***495 OCEAN BLVD W***	***WSW 1/4 - 1/2 (0.386 mi.)***	***120***	***86***

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 01/06/2009 has revealed that there are 36 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	0131 LOCUST AVE	S 0 - 1/8 (0.041 mi.)	B3	8
Not reported	0124 LOCUST AVE	S 0 - 1/8 (0.046 mi.)	B6	11
Not reported	0115 LOCUST AVE	S 0 - 1/8 (0.052 mi.)	B7	11
PACIFIC TOWER	0215 LONG BEACH BLVD	E 0 - 1/8 (0.092 mi.)	E14	13
Not reported	0225 LONG BEACH BLVD	E 0 - 1/8 (0.092 mi.)	E15	14
LACTC	0232 LONG BEACH BLVD	E 0 - 1/8 (0.102 mi.)	E18	15
Not reported	0240 LONG BEACH BLVD	E 0 - 1/8 (0.102 mi.)	E19	15
U.S. POST OFFICE	0300 LONG BEACH BLVD	ENE 0 - 1/8 (0.106 mi.)	G22	17
Not reported	0115 LONG BEACH BLVD	SE 0 - 1/8 (0.108 mi.)	F23	17
Not reported	0117 LONG BEACH BLVD	ESE 0 - 1/8 (0.110 mi.)	F25	18

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	0329 LONG BEACH BLVD	NE 0 - 1/8 (0.112 mi.)	I28	19
Not reported	0326 E BROADWAY	E 0 - 1/8 (0.124 mi.)	K32	23
Not reported	0333 E BROADWAY	E 1/8 - 1/4 (0.130 mi.)	K34	25
Not reported	0339 E BROADWAY	E 1/8 - 1/4 (0.136 mi.)	K39	27
J C PENNY COMPANY	0441 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.176 mi.)	R66	37
L.B. PLAZA MALL PROJECT	0451 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.184 mi.)	R70	39
Not reported	0401 E BROADWAY	E 1/8 - 1/4 (0.195 mi.)	87	50
SCE (FLEET SERVICING GARAGE)	0125 ELM AVE	ESE 1/8 - 1/4 (0.202 mi.)	W92	52
INTERNATIONAL SCHOOL (FORMERLY	0502 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.222 mi.)	Z101	58
Not reported	0044 ELM AVE	SE 1/8 - 1/4 (0.235 mi.)	Y104	59

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNNY ROCKETS	0243 PINE AVE	W 0 - 1/8 (0.039 mi.)	A2	8
Not reported	0240 PACIFIC AVE	W 0 - 1/8 (0.110 mi.)	H26	18
MIP PROPERTIES, INC.	0123 W 01ST ST	SW 0 - 1/8 (0.111 mi.)	27	19
Not reported	0255 PACIFIC AVE	W 0 - 1/8 (0.121 mi.)	30	19
Not reported	0341 PACIFIC AVE	WNW 1/8 - 1/4 (0.135 mi.)	L38	26
RENAISSANCE HOTEL (1 D/W JOOR)	0111 E OCEAN BLVD	SSW 1/8 - 1/4 (0.155 mi.)	M47	29
LANDMARK SQUARE	0125 W OCEAN BLVD	SSW 1/8 - 1/4 (0.162 mi.)	P51	30
INTERNATIONAL CITY BANK	0249 E OCEAN BLVD	SSE 1/8 - 1/4 (0.166 mi.)	Q55	31
OCEAN CENTER BLDG	0110 W OCEAN BLVD	SSW 1/8 - 1/4 (0.167 mi.)	P59	35
BREAKERS HOTEL	0210 E OCEAN BLVD	SSE 1/8 - 1/4 (0.174 mi.)	Q65	37
Not reported	0025 LOCUST AVE	S 1/8 - 1/4 (0.184 mi.)	S69	39
VERIZON L.B. MEGA CENTER (6M D	0200 W OCEAN BLVD	SW 1/8 - 1/4 (0.195 mi.)	U81	46
Not reported	0210 W OCEAN BLVD	SW 1/8 - 1/4 (0.199 mi.)	U90	51
Not reported	0225 W OCEAN BLVD	SW 1/8 - 1/4 (0.202 mi.)	U94	54
Not reported	0339 W BROADWAY	W 1/8 - 1/4 (0.220 mi.)	98	57
VACANT/DEMO (FORMERLY CHEVRON	0300 W OCEAN BLVD	SW 1/8 - 1/4 (0.238 mi.)	AA111	67

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 11/01/2007 has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LONG BEACH PARKING PLAZA	125 ELM ST.	ESE 1/8 - 1/4 (0.201 mi.)	W91	51

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN AREA HDQTRS	200 W. OCEAN BLVD.	SW 1/8 - 1/4 (0.195 mi.)	U83	48

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 11/25/2008 has revealed that there is 1 VCP

site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH #1 MGP (BROA	*740 EAST BROADWAY*	*E 1/4 - 1/2 (0.481 mi.)*	*AC124*	*88*

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properites addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, and dated 10/01/2008 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPORTS PARK	100 PINE AVE S	S 1/8 - 1/4 (0.241 mi.)	AB113	68

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 7 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS TERMINAL	*133 LONG BEACH BLVD*	*ESE 0 - 1/8 (0.101 mi.)*	*F16*	*14*
U.S. POSTAL SERVICE - MAIN OFF	*300 LONG BEACH BLVD*	*ENE 0 - 1/8 (0.106 mi.)*	*G21*	*16*

Lower Elevation	Address	Direction / Distance	Map ID	Page
PINE COURT PROJECT	*243 PINE AVE*	*W 0 - 1/8 (0.039 mi.)*	*A1*	*7*
PIME COURT THEATER PROJECT	*250 PACIFIC AVE*	*W 0 - 1/8 (0.109 mi.)*	*H24*	*17*
LONG BEACH	*249 E OCEAN BLVD*	*SSE 1/8 - 1/4 (0.166 mi.)*	*Q57*	*34*
*LONG BEACH **	*200 W OCEAN BLVD*	*SW 1/8 - 1/4 (0.195 mi.)*	*U82*	*46*
CHEVRON STATION 9-5649	*300 W OCEAN BLVD*	*SW 1/8 - 1/4 (0.238 mi.)*	*AA106*	*61*

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 6 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS TERMINAL	133 LONG BEACH BLVD	ESE 0 - 1/8 (0.101 mi.)	F17	15
U.S. POSTAL SERVICE - MAIN OFF	300 LONG BEACH BLVD	ENE 0 - 1/8 (0.106 mi.)	G20	16

Lower Elevation	Address	Direction / Distance	Map ID	Page
LONG BEACH	249 E OCEAN BLVD	SSE 1/8 - 1/4 (0.166 mi.)	Q58	35

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN AREA HEADQUARTERS	200 W OCEAN BLVD	SW 1/8 - 1/4 (0.195 mi.)	U79	43
LONG BEACH *	200 W OCEAN BLVD	SW 1/8 - 1/4 (0.195 mi.)	U84	48
95649	300 W OCEAN BLVD	SW 1/8 - 1/4 (0.238 mi.)	AA107	63

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 10 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS TERMINAL	***133 LONG BEACH BLVD***	***ESE 0 - 1/8 (0.101 mi.)***	***F16***	***14***
U.S. POSTAL SERVICE - MAIN OFF	***300 LONG BEACH BLVD***	***ENE 0 - 1/8 (0.106 mi.)***	***G21***	***16***
SOUTHERN CA EDISON CO	***125 ELM AVE***	***ESE 1/8 - 1/4 (0.202 mi.)***	***W93***	***52***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PINE COURT PROJECT	***243 PINE AVE***	***W 0 - 1/8 (0.039 mi.)***	***A1***	***7***
PIME COURT THEATER PROJECT	***250 PACIFIC AVE***	***W 0 - 1/8 (0.109 mi.)***	***H24***	***17***
LONG BEACH	***249 E OCEAN BLVD***	***SSE 1/8 - 1/4 (0.166 mi.)***	***Q57***	***34***
LONG BEACH CONVENTION CENTER	***300 E OCEAN BLVD***	***SSE 1/8 - 1/4 (0.194 mi.)***	***T76***	***41***
LONG BEACH *	***200 W OCEAN BLVD***	***SW 1/8 - 1/4 (0.195 mi.)***	***U82***	***46***
SOUTHERN AREA HEADQUARTERS	200 W OCEAN	SW 1/8 - 1/4 (0.195 mi.)	U85	49
CHEVRON STATION 9-5649	***300 W OCEAN BLVD***	***SW 1/8 - 1/4 (0.238 mi.)***	***AA106***	***61***

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 09/10/2008 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PUBLIC SERVICE MARINE INC	***249 E OCEAN BLVD STE 30***	***SSE 1/8 - 1/4 (0.166 mi.)***	***Q56***	***31***

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LONG BEACH NAVAL SHIPYARD		***SW 1/2 - 1 (0.653 mi.)***	***125***	***94***

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CA EDISON CO	***125 ELM AVE***	***ESE 1/8 - 1/4 (0.202 mi.)***	***W93***	***52***
LONG BEACH PRESS TELEGRAM	***604 PINE AVE***	***N 1/4 - 1/2 (0.284 mi.)***	***115***	***71***
MOBIL	***402 ATLANTIC AVE***	***ENE 1/4 - 1/2 (0.365 mi.)***	***118***	***83***
THE FLOWER SHOP	600 ATLANTIC	NE 1/4 - 1/2 (0.445 mi.)	121	87

Lower Elevation	Address	Direction / Distance	Map ID	Page
GTE	***200 OCEAN BLVD W***	***SW 1/8 - 1/4 (0.195 mi.)***	***U80***	***44***
CHEVRON #9-5649 (FORMER)	***300 OCEAN BLVD W***	***SW 1/8 - 1/4 (0.238 mi.)***	***AA108***	***64***
LA CO COURT BUILDING	***415 OCEAN BLVD W***	***WSW 1/4 - 1/2 (0.322 mi.)***	***116***	***72***
HYATT CORP, HYATT REGENCY LONG	***200 S PINE AVE***	***S 1/4 - 1/2 (0.341 mi.)***	***117***	***74***
GSA FEDERAL OFFICE BLDG	***495 OCEAN BLVD W***	***WSW 1/4 - 1/2 (0.386 mi.)***	***120***	***86***

Notify 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	532 E. 7TH	NE 1/4 - 1/2 (0.477 mi.)	122	88

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there is 1 Manufactured Gas Plants site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDISON/LONG BEACH MGP	740 EAST BROADWAY	E 1/4 - 1/2 (0.481 mi.)	AC123	88

EXECUTIVE SUMMARY

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 15 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ACME GARAGE	225 LONG BEACH BLVD	E 0 - 1/8 (0.092 mi.)	E12	13
KAIMMER AUTO REPAIR L	1 E 4TH ST	NNW 0 - 1/8 (0.118 mi.)	J29	19
SHEARER-MARTIN LTD	35 E 5TH ST	N 1/8 - 1/4 (0.195 mi.)	86	50
SEARS, ROEBUCK AND CO	502 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.221 mi.)	Z99	57
WARD S JAY RICHFIELD SERVICE	0508 LONG BEACH BLVD	NNE 1/8 - 1/4 (0.225 mi.)	Z102	58
EL CAMINO GARAGE	44 ELM AVE	SE 1/8 - 1/4 (0.238 mi.)	105	59

Lower Elevation	Address	Direction / Distance	Map ID	Page
PURVINE G F	110 SOLANO CT	W 0 - 1/8 (0.078 mi.)	10	12
LOS ANGELES LONG BEACH BRANCH	102 PINE AV	SSW 0 - 1/8 (0.087 mi.)	11	12
MELTON G H	329 PACIFIC AV	WNW 1/8 - 1/4 (0.131 mi.)	L36	26
STANDARD STATIONS INC	100 E OCEAN BLVD	S 1/8 - 1/4 (0.162 mi.)	N53	30
OCEAN CENTERGARAGE	110 W OCEAN BLVD	SSW 1/8 - 1/4 (0.167 mi.)	P60	35
SCHANER MORRIE	24 LOCUST AVE	S 1/8 - 1/4 (0.182 mi.)	O68	38
COLE R J	300 E OCEAN BLVD	SSE 1/8 - 1/4 (0.194 mi.)	T75	40
WILLMORE GARAGE	323 CEDAR AV	WNW 1/8 - 1/4 (0.198 mi.)	V89	51
BILL RAPP CHEVRON SERVICE	300 W OCEAN BLVD	SW 1/8 - 1/4 (0.238 mi.)	AA110	66

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 31 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMERICAN DYE WORKS	345 PINE AV	NNW 0 - 1/8 (0.075 mi.)	D8	12
AMERICAN DYE WORKS OF L A	345 PINE ST	NNW 0 - 1/8 (0.076 mi.)	D9	12
FISHMAN H Y	430 PINE AVE	NNW 1/8 - 1/4 (0.143 mi.)	J40	27
ANDREWS H F MRS	345 E OCEAN BLVD	SE 1/8 - 1/4 (0.221 mi.)	100	58
LYEN PHILLIP	64 ELM AV	ESE 1/8 - 1/4 (0.228 mi.)	Y103	59

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHILDREN S DRESS SHOP	38 PINE AVE	SSW 1/8 - 1/4 (0.133 mi.)	M37	26
BABB VALET SERVICE	12 PINE AV	SSW 1/8 - 1/4 (0.150 mi.)	M41	27
PEGGY SHOPPE THE	7 PINE AVE	SSW 1/8 - 1/4 (0.152 mi.)	M42	27
BASKIN WM	149 E OCEAN BLVD	S 1/8 - 1/4 (0.153 mi.)	N43	27
KARRAS JOHN	129 E OCEAN BLVD	S 1/8 - 1/4 (0.154 mi.)	N44	28
FRENCH DRY CLEANERS & DYERS	121 E OCEAN BLVD	S 1/8 - 1/4 (0.154 mi.)	N45	28
ROPLOS GEO	117 E OCEAN BLVD	S 1/8 - 1/4 (0.154 mi.)	N46	28
CITY DYE WORKS OF L A	4 PINE AVE	SSW 1/8 - 1/4 (0.155 mi.)	M48	29

EXECUTIVE SUMMARY

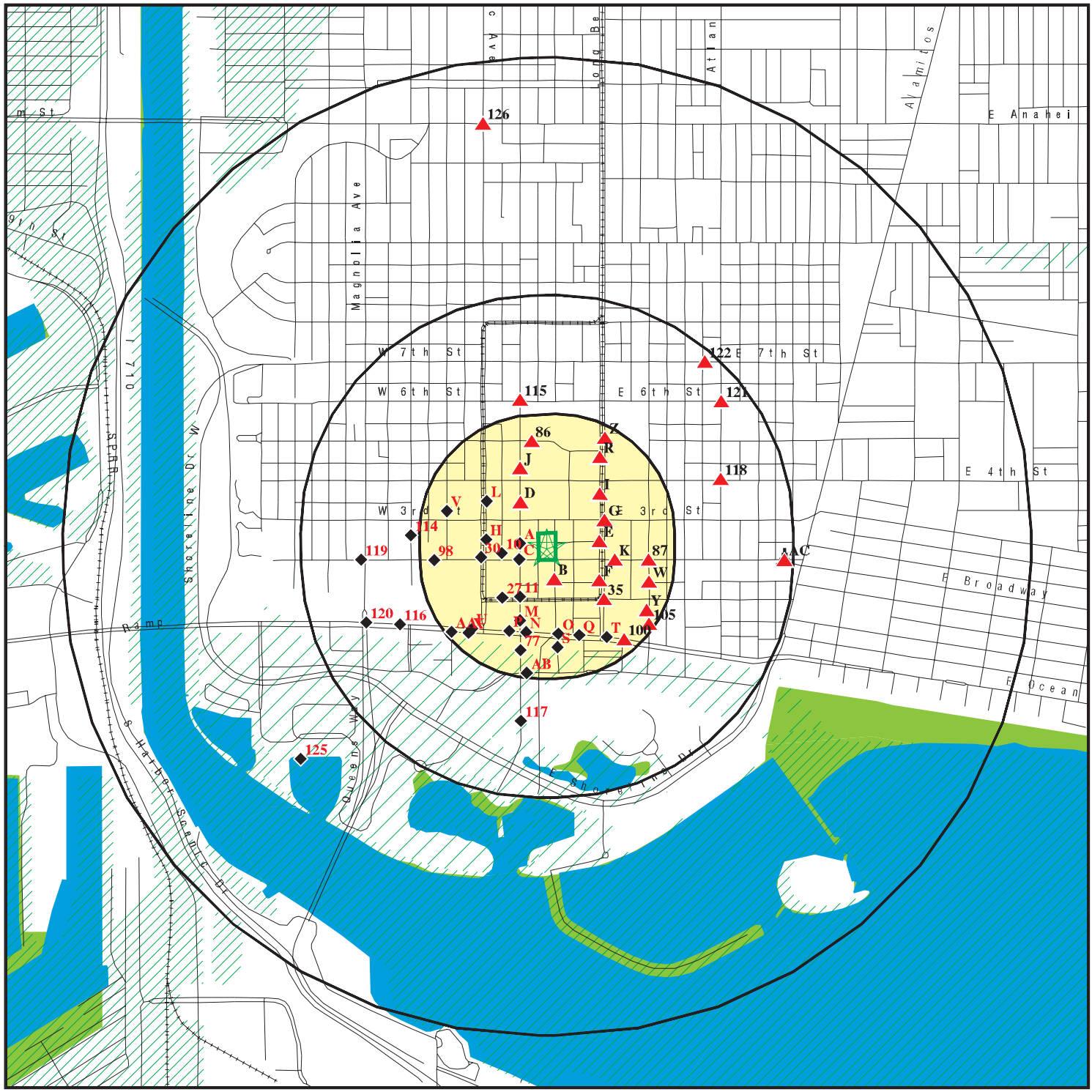
Lower Elevation	Address	Direction / Distance	Map ID	Page
PETRIS ODORLESS CLEANERS	205 E OCEAN	S 1/8 - 1/4 (0.156 mi.)	O49	29
LIBERTY HAT WORKS	129 W OCEAN BLVD	SSW 1/8 - 1/4 (0.162 mi.)	P52	30
CRESCENT CLEANERS	247 E OCEAN BLVD	SSE 1/8 - 1/4 (0.166 mi.)	Q54	31
BASKIN WM	8 LOCUST AV	S 1/8 - 1/4 (0.171 mi.)	O61	36
HANSEN F C	10 S LOCUST AV	S 1/8 - 1/4 (0.172 mi.)	O62	36
CROUCH L W	10 LOCUST AVE	S 1/8 - 1/4 (0.172 mi.)	O63	37
CROUCH L W	12 LOCUST AVE	S 1/8 - 1/4 (0.173 mi.)	O64	37
TINE S CLEANERS	17 LOCUST AVE	S 1/8 - 1/4 (0.178 mi.)	O67	38
MALAPERDAS PETER	31 LOCUST AV	S 1/8 - 1/4 (0.188 mi.)	S71	39
GRAY MAX	34 LOCUST AVE	S 1/8 - 1/4 (0.190 mi.)	S72	39
J SIORMLGES C A	35 LOCUST AV	S 1/8 - 1/4 (0.191 mi.)	S73	40
SUBWAY CLEANERS & HAT WORKS	36 LOCUST AVE	S 1/8 - 1/4 (0.191 mi.)	S74	40
O C LOCKER CLUB CLEANERS	39 S PINE AVE	SSW 1/8 - 1/4 (0.194 mi.)	77	43
MADDEN FRED	307 E OCEAN BLVD	SSE 1/8 - 1/4 (0.195 mi.)	T78	43
WILLMORE CLEANERS	311 CEDAR AVE	W 1/8 - 1/4 (0.196 mi.)	V88	50
DENAE PRESSING PARLOR	238 W OCEAN	SW 1/8 - 1/4 (0.211 mi.)	X95	54
FEDERAL MILITARY SHOP	242 W OCEAN BLVD	SW 1/8 - 1/4 (0.213 mi.)	X96	55
MEHESY FUR CO	115 E SEASIDE WY	S 1/8 - 1/4 (0.239 mi.)	AB112	67

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
EDISON/LONG BEACH II MGP	Cortese, RESPONSE, ENVIROSTOR, HIST Cal-Sites
CHEROKEE TRUCKING	CERC-NFRAP
06TH & PACIFIC AVE	UST
UNOCAL - TOSCO (2 D/W JOOR)	UST
NEXTEL COMMUNICATIONS (SEE 3940/80	UST
0901 W BROADWAY	UST
USS CHARTERING LLC - ITB BALTIMORE	HAZNET
444 W OCEAN - CA BANK & TRUST BLDG	HAZNET
MOBIL OIL CORP THUMS METERS	RCRA-SQG
E 68TH & GARFIELD	ERNS
E/B 91 FWY EAST OF PARAMOUNT BLVD/	ERNS
ANAHEIM BLVD E OF 710 ONRAMP TO N/	ERNS
C-12 ANCHORAGE - OFFSHORE	ERNS
ON MAGNOLIA RD ACROSS BROADWAY/OCE	ERNS
GLENN E. THOMAS AUTO (FORMER)	SLIC
DEPT OF TRANSPORTATION DISTRICT 7	SLIC
BROADWAY/GOLDEN AVENUE PROPERTY	SCH, ENVIROSTOR
DOW CHEMICAL CO (DEST)	LOS ANGELES CO. HMS
SHELL OIL CO BRYANT LEASE	LOS ANGELES CO. HMS
TEXACO EXPLORATION & PROD	LOS ANGELES CO. HMS

OVERVIEW MAP - 02437686.2r



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

0 1/4 1/2 1 Miles

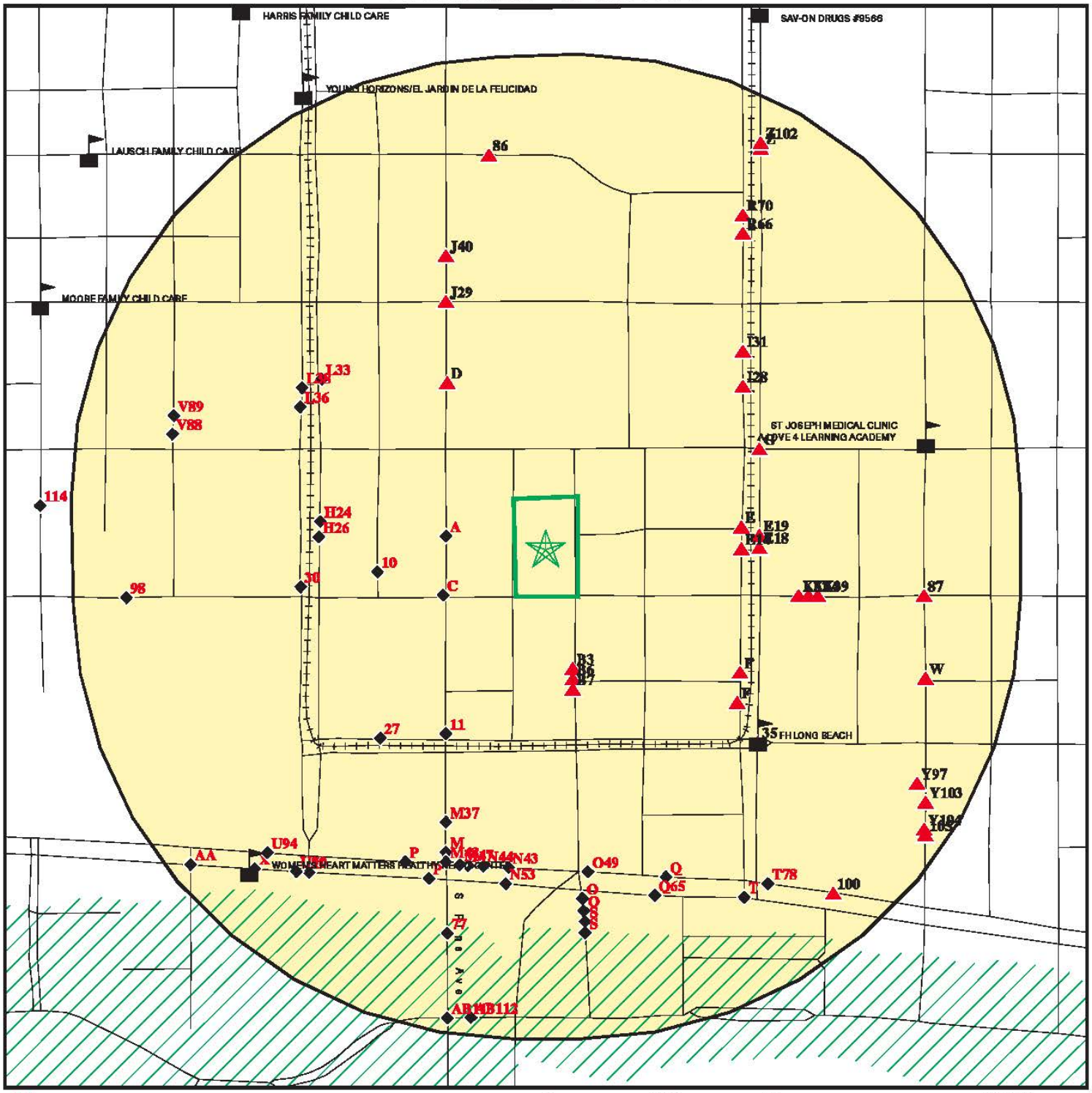
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 125 - 141 E Broadway ADDRESS: 139 E Broadway Long Beach CA 90802 LAT/LONG: 33.7697 / 118.1914	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY #: 02437686.2r DATE: March 10, 2009 9:25 am

Copyright © 2008 EDR, Inc. © 2008 Tele Atlas Rel. 07/2007.

DETAIL MAP - 02437686.2r



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 125 - 141 E Broadway	CLIENT: SCS Engineers
ADDRESS: 139 E Broadway Long Beach CA 90802	CONTACT: Loran Bures
LAT/LONG: 33.7697 / 118.1914	INQUIRY #: 02437686.2r DATE: March 10, 2009 9:26 am

Copyright © 2008 EDR, Inc. © 2008 Tele Atlas Rel. 07/2007.

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG		0.250	0	2	NR	NR	NR	2
RCRA-SQG		0.250	3	2	NR	NR	NR	5
RCRA-CESQG		0.250	0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE		1.000	0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
AOCONCERN		1.000	0	0	0	0	NR	0
ENVIROSTOR		1.000	0	0	1	1	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST		0.500	1	4	7	NR	NR	12
SLIC		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST		0.250	16	20	NR	NR	NR	36
AST		0.250	0	2	NR	NR	NR	2
INDIAN UST		0.250	0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	1	0	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
HIST Cal-Sites		1.000	0	0	0	0	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
AOCONCERN		1.000	0	0	0	0	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST		0.250	4	3	NR	NR	NR	7
HIST UST		0.250	2	4	NR	NR	NR	6
SWEEPS UST		0.250	4	6	NR	NR	NR	10
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS		TP	NR	NR	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
LDS		TP	NR	NR	NR	NR	NR	0
MCS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	1	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	1	NR	1
CA WDS		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	3	6	NR	NR	9
Notify 65		1.000	0	0	1	0	NR	1
LA Co. Site Mitigation		0.250	0	0	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
LOS ANGELES CO. HMS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants		1.000	0	0	1	0	NR	1
EDR Historical Auto Stations		0.250	4	11	NR	NR	NR	15
EDR Historical Cleaners		0.250	2	29	NR	NR	NR	31

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
West
< 1/8
0.039 mi.
204 ft.

PINE COURT PROJECT
243 PINE AVE
LONG BEACH, CA 90802

Site 1 of 2 in cluster A

CA FID UST **S101587011**
SWEEPS UST **N/A**

Relative:
Lower

Actual:
32 ft.

CA FID UST:

Facility ID:	19054705
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134917533
Mail To:	Not reported
Mailing Address:	1453 THIRD ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	9119
Number:	Not reported
Board Of Equalization:	Not reported
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-060-009119-000001
Actv Date:	Not reported
Capacity:	280
Tank Use:	UNKNOWN
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	3

Status:	Not reported
Comp Number:	9119
Number:	Not reported
Board Of Equalization:	Not reported
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-060-009119-000002
Actv Date:	Not reported
Capacity:	500
Tank Use:	UNKNOWN
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

PINE COURT PROJECT (Continued) **S101587011**

Status:	Not reported
Comp Number:	9119
Number:	Not reported
Board Of Equalization:	Not reported
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-060-009119-000003
Actv Date:	Not reported
Capacity:	280
Tank Use:	UNKNOWN
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

A2 **JOHNNY ROCKETS** **UST** **U003661357**
West **0243 PINE AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.039 mi.
204 ft. **Site 2 of 2 in cluster A**

Relative: **Lower**

Actual: **32 ft.**

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

B3 **UST** **U003920043**
South **0131 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.041 mi.
214 ft. **Site 1 of 3 in cluster B**

Relative: **Higher**

Actual: **33 ft.**

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

C4 **CALIFORNIA CLEANERS** **RCRA-SQG** **1000818509**
West **100 W BROADWAY STE 1300** **FINDS** **CAD983643842**
< 1/8 **LONG BEACH, CA 90802**
0.041 mi.
217 ft. **Site 1 of 2 in cluster C**

Relative: **Lower**

Actual: **32 ft.**

RCRA-SQG:

Date form received by agency:	07/17/1992
Facility name:	CALIFORNIA CLEANERS
Facility address:	100 W BROADWAY STE 1300 LONG BEACH, CA 90802
EPA ID:	CAD983643842
Mailing address:	W BROADWAY STE 1300 LONG BEACH, CA 90802

CALIFORNIA CLEANERS (Continued) **1000818509**

Contact: PHIL CAGANAP
Contact address: 100 W BROADWAY STE 1300
LONG BEACH, CA 90802
Contact country: US
Contact telephone: (310) 435-3774
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: FELIPE CAGANAP JR
Owner/operator address: 100 W BROADWAY STE 1300
LONG BEACH, CA 90802
Owner/operator country: Not reported
Owner/operator telephone: (310) 435-3774
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110009550093

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C5 West < 1/8 0.041 mi. 217 ft. | **EARTH TECHNOLOGY REMEDIALTION SERVICES**
100 W BROADWAY STE 5000
LONG BEACH, CA 90802
Site 2 of 2 in cluster C

Database(s): RCRA-SQG, FINDS
EDR ID Number: 1000406848
EPA ID Number: CAD982524944

Relative: Lower

Actual: 32 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	EARTH TECHNOLOGY REMEDIALTION SERVICES
Facility address:	100 W BROADWAY STE 5000 LONG BEACH, CA 90802
EPA ID:	CAD982524944
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EARTH TECHNOLOGY REMEDIALTION SERVICES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No

EARTH TECHNOLOGY REMEDIALTION SERVICES (Continued) **1000406848**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 06/09/1989
Facility name: EARTH TECHNOLOGY REMEDIALTION SERVICES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002842327

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

B6 **UST** **U003920042**
South **0124 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.046 mi.
245 ft. **Site 2 of 3 in cluster B**

Relative:
Higher

Actual:
33 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

B7 **UST** **U003920041**
South **0115 LOCUST AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.052 mi.
276 ft. **Site 3 of 3 in cluster B**

Relative:
Higher

Actual:
33 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

D8 **AMERICAN DYE WORKS** **EDR Historical Cleaners** **1009162168**
NNW **345 PINE AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.075 mi.
398 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: AMERICAN DYE WORKS
Year: 1924
Type: CLEANERS AND DYERS

D9 **AMERICAN DYE WORKS OF L A** **EDR Historical Cleaners** **1009142183**
NNW **345 PINE ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.076 mi.
399 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:
Name: AMERICAN DYE WORKS OF L A
Year: 1920
Type: CLEANERS AND DYERS

Name: AMERICAN DYE WORKS OF L A
Year: 1920
Type: CLEANERS AND DYERS

---

10 **PURVINE G F** **EDR Historical Auto Stations** **1009049938**
West **110 SOLANO CT** **N/A**
< 1/8 **LONG BEACH, CA**
0.078 mi.
411 ft.

Relative:
Lower

Actual:
32 ft.

EDR Historical Auto Stations:
Name: PURVINE G F
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

---

11 **LOS ANGELES LONG BEACH BRANCH** **EDR Historical Auto Stations** **1009050268**
SSW **102 PINE AV** **N/A**
< 1/8 **LONG BEACH, CA**
0.087 mi.
459 ft.

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:
Name: LOS ANGELES LONG BEACH BRANCH
Year: 1952
Type: AUTOMOBILE LAUNDRIES

E12 **ACME GARAGE** **EDR Historical Auto Stations** **1009050448**
East **225 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.092 mi.
487 ft. **Site 1 of 6 in cluster E**

Relative: **Higher**

Actual: **35 ft.**

EDR Historical Auto Stations:

Name:	ACME GARAGE
Year:	1963
Type:	AUTOMOBILE GARAGES
Name:	ACME GARAGE
Year:	1969
Type:	AUTOMOBILE GARAGES
Name:	ACME GARAGE
Year:	1969
Type:	AUTOMOBILE GARAGES

E13 **CITY OF LONG BEACH REDEVELOPMENT AGENCY** **LUST** **S108935316**
East **225 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.092 mi.
487 ft. **Site 2 of 6 in cluster E**

Relative: **Higher**

Actual: **35 ft.**

LUST:

Region:	STATE
Global Id:	T0603753257
Latitude:	33.769942
Longitude:	-118.189993
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	2007-06-06 00:00:00
Lead Agency:	LONG BEACH/SIGNAL HILL, CITIES OF
Case Worker:	Not reported
Local Agency:	LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number:	Not reported
LOC Case Number:	PR0022770
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminats of Concern:	Not reported
Site History:	Not reported

E14 **PACIFIC TOWER** **UST** **U003660862**
East **0215 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.092 mi.
487 ft. **Site 3 of 6 in cluster E**

Relative: **Higher**

Actual: **35 ft.**

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

E15
East
< 1/8
0.092 mi.
487 ft.

Relative:
Higher

Actual:
35 ft.

0225 LONG BEACH BLVD
LONG BEACH, CA

Site 4 of 6 in cluster E

UST **U003920056**
N/A

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

F16
ESE
< 1/8
0.101 mi.
533 ft.

Relative:
Higher

Actual:
34 ft.

GREYHOUND BUS TERMINAL
133 LONG BEACH BLVD
LONG BEACH, CA 90802

Site 1 of 4 in cluster F

CA FID UST **S101617988**
SWEEPS UST **N/A**

CA FID UST:
Facility ID: 19056612
Regulated By: UTNKA
Regulated ID: 00005046
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2136298460
Mail To: Not reported
Mailing Address: 133 LONG BEACH BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 5046
Number: 9
Board Of Equalization: 44-013332
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 19-060-005046-000001
Actv Date: 07-01-85
Capacity: 8000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: 1

F17 **GREYHOUND BUS TERMINAL** **HIST UST** **U001565843**
ESE **133 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.101 mi.
533 ft. **Site 2 of 4 in cluster F**

Relative:
Higher

Actual:
34 ft.

HIST UST:

Region:	STATE
Facility ID:	00000005046
Facility Type:	Other
Other Type:	BUS TERMINAL
Total Tanks:	0000
Contact Name:	E. WINDOM
Telephone:	2136298460
Owner Name:	GREYHOUND LINES, INC.
Owner Address:	GREYHOUND TOWER
Owner City,St,Zip:	PHOENIX, AZ 85077
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Stock Inventor

E18 **LACTC** **UST** **U003660864**
East **0232 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.102 mi.
541 ft. **Site 5 of 6 in cluster E**

Relative:
Higher

Actual:
35 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

E19 **UST** **U003920057**
East **0240 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.102 mi.
541 ft. **Site 6 of 6 in cluster E**

Relative:
Higher

Actual:
35 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

G20
ENE
< 1/8
0.106 mi.
559 ft.

U.S. POSTAL SERVICE - MAIN OFF
300 LONG BEACH BLVD
LONG BEACH, CA 90801

Site 1 of 3 in cluster G

Relative: Higher

Actual: 36 ft.

HIST UST **U001565827** **N/A**

HIST UST:

Region:	STATE
Facility ID:	00000067405
Facility Type:	Other
Other Type:	POSTAL SERVICE
Total Tanks:	0001
Contact Name:	LYLE VAN DORN
Telephone:	2134371292
Owner Name:	UNITED STATES POSTAL SERVICE
Owner Address:	2300 REDONDO AVE.
Owner City,St,Zip:	LONG BEACH, CA 90809
Tank Num:	001
Container Num:	ONE
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Unkown gauge
Leak Detection:	Visual, Stock Inventor

G21
ENE
< 1/8
0.106 mi.
559 ft.

U.S. POSTAL SERVICE - MAIN OFF
300 LONG BEACH BLVD
LONG BEACH, CA 90801

Site 2 of 3 in cluster G

Relative: Higher

Actual: 36 ft.

CA FID UST **S101617977**
SWEEPS UST **N/A**

CA FID UST:

Facility ID:	19004860
Regulated By:	UTNKA
Regulated ID:	00067405
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134371292
Mail To:	Not reported
Mailing Address:	2300 REDONDO AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90801
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	A
Comp Number:	67405
Number:	9
Board Of Equalization:	Not reported
Ref Date:	07-01-85
Act Date:	Not reported

U.S. POSTAL SERVICE - MAIN OFF (Continued) **S101617977**

Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	ONE
Swrcb Tank Id:	19-060-067405-000001
Actv Date:	07-01-85
Capacity:	2000
Tank Use:	UNKNOWN
Stg:	P
Content:	Not reported
Number Of Tanks:	1

G22 **U.S. POST OFFICE** **UST** **U003660866**
ENE **0300 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.106 mi.
559 ft. **Site 3 of 3 in cluster G**

Relative:
Higher

Actual:
36 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

F23 **UST** **U003920054**
SE **0115 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.108 mi.
570 ft. **Site 3 of 4 in cluster F**

Relative:
Higher

Actual:
34 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

H24 **PIME COURT THEATER PROJECT** **CA FID UST** **S101584835**
West **250 PACIFIC AVE** **SWEEPS UST** **N/A**
< 1/8 **LONG BEACH, CA 90802**
0.109 mi.
578 ft. **Site 1 of 2 in cluster H**

Relative:
Lower

Actual:
31 ft.

CA FID UST:

Facility ID:	19016141
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	250 PACIFIC AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported

PIME COURT THEATER PROJECT (Continued) **S101584835**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 37114
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-060-037114-000001
Actv Date: Not reported
Capacity: 15000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 1

F25 **UST** **U003920055**
ESE **0117 LONG BEACH BLVD** **N/A**
< 1/8 **LONG BEACH, CA**
0.110 mi.
579 ft. **Site 4 of 4 in cluster F**

Relative:
Higher

Actual:
34 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

H26 **UST** **U003920176**
West **0240 PACIFIC AVE** **N/A**
< 1/8 **LONG BEACH, CA**
0.110 mi.
583 ft. **Site 2 of 2 in cluster H**

Relative:
Lower

Actual:
31 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

27
SW
< 1/8
0.111 mi.
585 ft.

MIP PROPERTIES, INC.
0123 W 01ST ST
LONG BEACH, CA

UST **U003659786**
N/A

Relative:
Lower

Actual:
30 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

I28
NE
< 1/8
0.112 mi.
591 ft.

0329 LONG BEACH BLVD
LONG BEACH, CA
Site 1 of 2 in cluster I

UST **U003920058**
N/A

Relative:
Higher

Actual:
36 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

J29
NNW
< 1/8
0.118 mi.
623 ft.

KAIMMER AUTO REPAIR L
1 E 4TH ST
LONG BEACH, CA
Site 1 of 2 in cluster J

EDR Historical Auto Stations **1009016845**
N/A

Relative:
Higher

Actual:
34 ft.

EDR Historical Auto Stations:
Name: KAIMMER AUTO REPAIR L
Year: 1963
Type: AUTOMOBILE REPAIRING

30
West
< 1/8
0.121 mi.
641 ft.

0255 PACIFIC AVE
LONG BEACH, CA

UST **U003920177**
N/A

Relative:
Lower

Actual:
31 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

I31
NE
< 1/8
0.124 mi.
656 ft.

PHOTO MAX
359 LONG BEACH BLVD
LONG BEACH, CA 90802

Site 2 of 2 in cluster I

RCRA-SQG
FINDS
HAZNET

1000118138
CAD982041865

Relative:
Higher

Actual:
36 ft.

RCRA-SQG:

Date form received by agency:	11/26/1996
Facility name:	PHOTO MAX
Facility address:	359 LONG BEACH BLVD LONG BEACH, CA 90802
EPA ID:	CAD982041865
Contact:	CHUYI CHUYI
Contact address:	359 LONG BEACH BLVD LONG BEACH, CA 90802
Contact country:	US
Contact telephone:	(310) 435-3966
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ALEX HAN NAN TSAI
Owner/operator address:	359 LONG BEACH BLVD LONG BEACH, CA 90802
Owner/operator country:	Not reported
Owner/operator telephone:	(310) 435-3966
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No

PHOTO MAX (Continued) **1000118138**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 09/01/1996
Facility name: PHOTO MAX
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 09/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002786147

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD982041865
Contact: JIM YU
Telephone: 3104353966
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 359 N LONG BEACH BLVD
Mailing City,St,Zip: LONG BEACH, CA 908022467
Gen County: Los Angeles
TSD EPA ID: NMD097970065
TSD County: 0
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0035
Facility County: Los Angeles

Gepaid: CAD982041865
Contact: JIM YU
Telephone: 3104353966
Facility Addr2: Not reported
Mailing Name: Not reported

PHOTO MAX (Continued) **1000118138**

Mailing Address: 359 N LONG BEACH BLVD
Mailing City,St,Zip: LONG BEACH, CA 908022467
Gen County: Los Angeles
TSD EPA ID: NMD097970065
TSD County: 0
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Not reported
Tons: .0370
Facility County: Los Angeles

Gepaid: CAD982041865
Contact: JIM YU
Telephone: 3104353966
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 359 N LONG BEACH BLVD
Mailing City,St,Zip: LONG BEACH, CA 908022467
Gen County: Los Angeles
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0100
Facility County: Los Angeles

Gepaid: CAD982041865
Contact: JIM YU
Telephone: 3104353966
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 359 N LONG BEACH BLVD
Mailing City,St,Zip: LONG BEACH, CA 908022467
Gen County: Los Angeles
TSD EPA ID: NMD097970065
TSD County: 0
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Not reported
Tons: .0291
Facility County: Los Angeles

Gepaid: CAD982041865
Contact: JIM YU
Telephone: 3104353966
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 359 N LONG BEACH BLVD
Mailing City,St,Zip: LONG BEACH, CA 908022467
Gen County: Los Angeles
TSD EPA ID: NMD097970066
TSD County: 0
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0035
Facility County: Los Angeles

PHOTO MAX (Continued) **1000118138**

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

K32 **UST** **U003919850**
East **0326 E BROADWAY** **N/A**
< 1/8 **LONG BEACH, CA**
0.124 mi.
657 ft. **Site 1 of 3 in cluster K**

Relative:
Higher

Actual:
35 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

L33 **PACIFIC RADIATOR** **RCRA-SQG** **1000250227**
WNW **320 PACIFIC AVE** **FINDS** **CAD982371957**
1/8-1/4 **LONG BEACH, CA 90813**
0.128 mi.
675 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
32 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC RADIATOR
Facility address: 320 PACIFIC AVE
LONG BEACH, CA 90813
EPA ID: CAD982371957
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: KEN MARCUM, OWNER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

PACIFIC RADIATOR (Continued) **1000250227**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 04/21/1988
Facility name: PACIFIC RADIATOR
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002802888

California - Hazardous Waste Tracking System - Datamart

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

K34
East
1/8-1/4
0.130 mi.
687 ft.

0333 E BROADWAY
LONG BEACH, CA

Site 2 of 3 in cluster K

UST **U003919851**
N/A

Relative:
Higher

Actual:
35 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

35
SE
1/8-1/4
0.131 mi.
691 ft.

SOUTHERN CALIFORNIA EDISON
100 LONG BEACH BLVD
LONG BEACH, CA 90802

RCRA-LQG **1007199568**
CAD981681422

Relative:
Higher

Actual:
34 ft.

RCRA-LQG:
Date form received by agency: 02/27/1996
Facility name: SOUTHERN CALIFORNIA EDISON
Facility address: 125 ELM AVE
LONG BEACH, CA 90806
EPA ID: CAD981681422
Mailing address: P.O. BOX 800
2244 WALNUT GROVE AVENUE
ROSEMEAD, CA 91770
Contact: KATHRYN VANDERSLICE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (818) 302-9320
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: No
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown

SOUTHERN CALIFORNIA EDISON (Continued) **1007199568**

User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 04/11/1990
Facility name: SOUTHERN CALIFORNIA EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

L36 **MELTON G H** **EDR Historical Auto Stations** **1009050238**
WNW **329 PACIFIC AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.131 mi.
693 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
32 ft.

EDR Historical Auto Stations:
Name: ALLEN W B
Year: 1931
Type: AUTOMOBILE GARAGES

Name: ARNOLD GARAGE
Year: 1935
Type: AUTOMOBILE GARAGES

Name: MELTON G H
Year: 1944
Type: AUTOMOBILE GARAGES

M37 **CHILDREN S DRESS SHOP** **EDR Historical Cleaners** **1009142780**
SSW **38 PINE AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.133 mi.
704 ft. **Site 1 of 5 in cluster M**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: CHILDREN S DRESS SHOP
Year: 1935
Type: CLOTHES PRESSERS AND DYERS

L38 **UST** **U003920178**
WNW **0341 PACIFIC AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.135 mi.
712 ft. **Site 3 of 3 in cluster L**

Relative:
Lower

Actual:
32 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

K39 **UST** **U003919853**
East **0339 E BROADWAY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.136 mi.
716 ft. **Site 3 of 3 in cluster K**

Relative: UST:
Higher Region: LONG BEACH
Tank Code: Not reported
Actual: Tank Test: Not reported
35 ft. Leak Test: Not reported

J40 **FISHMAN H Y** **EDR Historical Cleaners** **1009142781**
NNW **430 PINE AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.143 mi.
754 ft. **Site 2 of 2 in cluster J**

Relative: EDR Historical Cleaners:
Higher Name: FISHMAN H Y
Year: 1935
Actual: Type: CLOTHES PRESSERS AND DYERS
34 ft.

M41 **BABB VALET SERVICE** **EDR Historical Cleaners** **1009162171**
SSW **12 PINE AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.150 mi.
791 ft. **Site 2 of 5 in cluster M**

Relative: EDR Historical Cleaners:
Lower Name: BABB VALET SERVICE
Year: 1924
Actual: Type: CLEANERS AND DYERS
29 ft.

M42 **PEGGY SHOPPE THE** **EDR Historical Cleaners** **1009142783**
SSW **7 PINE AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.152 mi.
805 ft. **Site 3 of 5 in cluster M**

Relative: EDR Historical Cleaners:
Lower Name: PEGGY SHOPPE THE
Year: 1935
Actual: Type: CLOTHES PRESSERS AND DYERS
29 ft.

N43 **BASKIN WM** **EDR Historical Cleaners** **1009144516**
South **149 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.153 mi.
809 ft. **Site 1 of 5 in cluster N**

Relative: EDR Historical Cleaners:
Lower Name: GLOBE CLEANERS & DYERS
Year: 1931
Actual: Type: CLOTHES PRESSERS AND CLEANERS
29 ft.

BASKIN WM (Continued) **1009144516**

Name: BASKIN WM
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: BASKIN WM
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

N44 **KARRAS JOHN** **EDR Historical Cleaners** **1009143194**
South **129 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.154 mi.
811 ft. **Site 2 of 5 in cluster N**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: VELONIS THOS
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: VELONIS THOS
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS CONT

Name: KARRAS JOHN
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

Name: KARRAS JOHN
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

N45 **FRENCH DRY CLEANERS & DYERS** **EDR Historical Cleaners** **1009142286**
South **121 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.154 mi.
814 ft. **Site 3 of 5 in cluster N**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: FRENCH DRY CLEANERS & DYERS
Year: 1920
Type: CLEANERS AND DYERS CONT

N46 **ROPLOS GEO** **EDR Historical Cleaners** **1009162110**
South **117 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.154 mi.
815 ft. **Site 4 of 5 in cluster N**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: ROPLOS GEO
Year: 1931
Type: HAT CLEANERS AND BLOCKERS

M47 **RENAISSANCE HOTEL (1 D/W JOOR)** **UST** **U003661065**
SSW **0111 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.155 mi.
818 ft. **Site 4 of 5 in cluster M**

Relative:
Lower

Actual:
29 ft.

UST:
Region: LONG BEACH
Tank Code: Dual Walled
Tank Test: Dual Walled
Leak Test: Not reported

M48 **CITY DYE WORKS OF L A** **EDR Historical Cleaners** **1009142190**
SSW **4 PINE AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.155 mi.
818 ft. **Site 5 of 5 in cluster M**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: CITY DYE WORKS OF L A
Year: 1920
Type: CLEANERS AND DYERS CONT

O49 **PETRIS ODORLESS CLEANERS** **EDR Historical Cleaners** **1009161180**
South **205 E OCEAN** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.156 mi.
822 ft. **Site 1 of 7 in cluster O**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: PETRIS ODORLESS CLEANERS
Year: 1924
Type: CLEANERS AND DYERS

P50 **LANDMARK SQUARE** **LUST** **S108935376**
SSW **125 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.161 mi.
852 ft. **Site 1 of 5 in cluster P**

Relative:
Lower

Actual:
28 ft.

LUST:
Region: STATE
Global Id: T0603744316
Latitude: 33.767141
Longitude: -118.193162
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 1989-07-14 00:00:00
Lead Agency: LONG BEACH/SIGNAL HILL, CITIES OF
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: Not reported
LOC Case Number: PR0022938
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminats of Concern: Not reported
Site History: Not reported

P51 **LANDMARK SQUARE** **UST** **U003661066**
SSW **0125 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.162 mi.
853 ft. **Site 2 of 5 in cluster P**

Relative: **Lower**
Actual: **28 ft.**

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

P52 **LIBERTY HAT WORKS** **EDR Historical Cleaners** **1009144017**
SSW **129 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.162 mi.
857 ft. **Site 3 of 5 in cluster P**

Relative: **Lower**
Actual: **28 ft.**

EDR Historical Cleaners:
Name: LIBERTY HAT WORKS
Year: 1931
Type: HAT CLEANERS AND BLOCKERS

Name: LIBERTY HAT WORKS
Year: 1935
Type: HAT CLEANERS AND BLOEKESR

Name: LIBERTY HAT WORKS
Year: 1935
Type: HAT CLEANERS AND BLOCKERS

Name: LIBERTY HAT WORKS
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

Name: LIBERTY HAT WORKS
Year: 1939
Type: HAT CLEANERS AND BLOCKERS

Name: LIBERTY HAT WORKS
Year: 1944
Type: HAT CLEANERS AND BLOCKERS

Name: LIBERTY HAT WORKS
Year: 1944
Type: HAT CLEANERS AND BLOCKERS

N53 **STANDARD STATIONS INC** **EDR Historical Auto Stations** **1009016140**
South **100 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.162 mi.
857 ft. **Site 5 of 5 in cluster N**

Relative: **Lower**
Actual: **29 ft.**

EDR Historical Auto Stations:
Name: STANDARD STATIONS INC
Year: 1952
Type: GASOLINE STATIONS

STANDARD STATIONS INC (Continued) **1009016140**

Name: STANDARD STATIONS INC
Year: 1952
Type: GASOLINE STATIONS

Q54 **CRESCENT CLEANERS** **EDR Historical Cleaners** **1009142192**
SSE **247 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.166 mi.
876 ft. **Site 1 of 6 in cluster Q**

Relative:
Lower

Actual:
30 ft.

EDR Historical Cleaners:
Name: CRESCENT CLEANERS
Year: 1920
Type: CLEANERS AND DYERS CONT

Q55 **INTERNATIONAL CITY BANK** **UST** **U003854828**
SSE **0249 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.166 mi.
879 ft. **Site 2 of 6 in cluster Q**

Relative:
Lower

Actual:
30 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

Q56 **PUBLIC SERVICE MARINE INC** **FINDS** **1000857535**
SSE **249 E OCEAN BLVD STE 300** **HAZNET** **CAD983669722**
1/8-1/4 **LONG BEACH, CA 90802** **RCRA-NonGen**
0.166 mi.
879 ft. **Site 3 of 6 in cluster Q**

Relative:
Lower

Actual:
30 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002900193

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAD983669722
Contact: DANIEL E. STEPPE
Telephone: 5629839034
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 249 E OCEAN BLVD STE 310
Mailing City,St,Zip: LONG BEACH, CA 908020000

PUBLIC SERVICE MARINE INC (Continued) **1000857535**

Gen County: Los Angeles
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 10.1136
Facility County: Los Angeles

Gepaid: CAD983669722
Contact: DOUGLAS LARSEN
Telephone: 5629839034
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 249 E OCEAN BLVD STE 310
Mailing City,St,Zip: LONG BEACH, CA 908020000
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: H13
Tons: 11.25
Facility County: Los Angeles

Gepaid: CAD983669722
Contact: DOUGLAS LARSEN
Telephone: 5629839034
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 249 E OCEAN BLVD STE 310
Mailing City,St,Zip: LONG BEACH, CA 908020000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.44
Facility County: Not reported

Gepaid: CAD983669722
Contact: DOUGLAS LARSEN
Telephone: 5629839034
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 249 E OCEAN BLVD STE 310
Mailing City,St,Zip: LONG BEACH, CA 908020000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.15
Facility County: Not reported

Gepaid: CAD983669722
Contact: DANIEL E. STEPPE
Telephone: 5629839034
Facility Addr2: Not reported

PUBLIC SERVICE MARINE INC (Continued) **1000857535**

Mailing Name: Not reported
Mailing Address: 249 E OCEAN BLVD STE 310
Mailing City,St,Zip: LONG BEACH, CA 908020000
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: .1500
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

RCRA-NonGen:
Date form received by agency: 06/16/1993
Facility name: PUBLIC SERVICE MARINE INC
Facility address: 249 E OCEAN BLVD STE 300
LONG BEACH, CA 90802
EPA ID: CAD983669722
Mailing address: E OCEAN BLVD STE 300
LONG BEACH, CA 90802
Contact: GEORGE REISS
Contact address: 249 E OCEAN BLVD STE 300
LONG BEACH, CA 90802
Contact country: US
Contact telephone: (310) 983-9034
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DANIEL STEPPE
Owner/operator address: 1300 POST OAK BLVD STE 2240
HOUSTON, TX 77056
Owner/operator country: Not reported
Owner/operator telephone: (713) 961-3772
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

PUBLIC SERVICE MARINE INC (Continued) **1000857535**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

Q57 **LONG BEACH** **CA FID UST** **S101629360**
SSE **249 E OCEAN BLVD** **SWEEPS UST** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.166 mi.
879 ft. **Site 4 of 6 in cluster Q**

Relative:
Lower

Actual:
30 ft.

CA FID UST:
Facility ID: 19005788
Regulated By: UTNKA
Regulated ID: 00020672
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2133823681
Mail To: Not reported
Mailing Address: SAME
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 20672
Number: 9
Board Of Equalization: Not reported
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 19-060-020672-000001
Actv Date: 07-01-85
Capacity: 5000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: 1

Q58 **LONG BEACH** **HIST UST** **U001565849**
SSE **249 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.166 mi.
879 ft. **Site 5 of 6 in cluster Q**

Relative:
Lower

Actual:
30 ft.

HIST UST:

Region:	STATE
Facility ID:	00000020672
Facility Type:	Other
Other Type:	BANK
Total Tanks:	0001
Contact Name:	Not reported
Telephone:	2133823681
Owner Name:	HOME SAVINGS OF AMERICA
Owner Address:	3731 WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90010
Tank Num:	001
Container Num:	1
Year Installed:	1979
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor

P59 **OCEAN CENTER BLDG** **UST** **U003661064**
SSW **0110 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.167 mi.
880 ft. **Site 4 of 5 in cluster P**

Relative:
Lower

Actual:
28 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

P60 **OCEAN CENTERGARAGE** **EDR Historical Auto Stations** **1009049492**
SSW **110 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.167 mi.
880 ft. **Site 5 of 5 in cluster P**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:

Name:	OCEAN CENTER GARAGE
Year:	1935
Type:	AUTOMOBILE GARAGES
Name:	OCEAN CENTER GARAGE
Year:	1939
Type:	AUTOMOBILE GARAGES
Name:	OCEAN CENTER GARAGE
Year:	1944
Type:	AUTOMOBILE GARAGES

OCEAN CENTERGARAGE (Continued) **1009049492**

Name: OCEAN CENTER GARAGE
Year: 1952
Type: AUTOMOBILE GARAGES

Name: OCEAN CENTER GARAGE
Year: 1952
Type: AUTOMOBILE LAUNDRIES

Name: LONG BEACH GARAGES INC
Year: 1952
Type: AUTOMOBILE LAUNDRIES

Name: LONG BEACH GARAGES INC
Year: 1952
Type: AUTOMOBILE GARAGES

Name: OCEAN CENTER GARAGE
Year: 1957
Type: AUTOMOBILE GARAGES

Name: OCEAN CENTERGARAGE
Year: 1969
Type: AUTOMOBILE GARAGES

Name: OCEAN CENTERGARAGE
Year: 1969
Type: AUTOMOBILE GARAGES

O61 **BASKIN WM** **EDR Historical Cleaners** **1009161186**
South **8 LOCUST AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.171 mi.
901 ft. **Site 2 of 7 in cluster O**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: BASKIN WM
Year: 1931
Type: CLOTHES PRESSERS AND CLEANERS

O62 **HANSEN F C** **EDR Historical Cleaners** **1009161736**
South **10 S LOCUST AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.172 mi.
908 ft. **Site 3 of 7 in cluster O**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: HANSEN F C
Year: 1931
Type: CLOTHES PRESSERS AND CLEANERS

O63 **CROUCH L W** **EDR Historical Cleaners** **1009144124**
South **10 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.172 mi.
908 ft. **Site 4 of 7 in cluster O**

Relative: EDR Historical Cleaners:
Lower
Name: CROUCH L W
Year: 1935
Actual: Type: CLOTHES PRESSERS AND CLEANERS
29 ft.

Name: CROUCH L W
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

O64 **CROUCH L W** **EDR Historical Cleaners** **1009141847**
South **12 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.173 mi.
916 ft. **Site 5 of 7 in cluster O**

Relative: EDR Historical Cleaners:
Lower
Name: CROUCH L W
Year: 1939
Actual: Type: CLOTHES PRESSERS AND CLEANERS
28 ft.

Name: CROUCH L W
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Q65 **BREAKERS HOTEL** **UST** **U003661068**
SSE **0210 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.174 mi.
920 ft. **Site 6 of 6 in cluster Q**

Relative: UST:
Lower
Region: LONG BEACH
Tank Code: Not reported
Actual: Tank Test: Not reported
29 ft. Leak Test: Not reported

R66 **J C PENNY COMPANY** **UST** **U003660868**
NNE **0441 LONG BEACH BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.176 mi.
927 ft. **Site 1 of 2 in cluster R**

Relative: UST:
Higher
Region: LONG BEACH
Tank Code: Not reported
Actual: Tank Test: Not reported
36 ft. Leak Test: Not reported

O67 **TINE S CLEANERS** **EDR Historical Cleaners** **1009141843**
South **17 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.178 mi.
938 ft. **Site 6 of 7 in cluster O**

Relative:
Lower

Actual:
28 ft.

EDR Historical Cleaners:

Name:	TINE S CLEANERS
Year:	1952
Type:	CLEANERS AND DYERS
Name:	TINE S CLEANERS
Year:	1952
Type:	CLEANERS AND DYERS
Name:	TINE S CLEANERS
Year:	1957
Type:	CALIF CLEANERS AND DYERS
Name:	TINE S CLEANERS
Year:	1957
Type:	CALIF CLEANERS AND DYERS
Name:	TINE S CLEANERS
Year:	1963
Type:	CLEANERS AND DYERS
Name:	TINE S CLEANERS
Year:	1963
Type:	CLEANERS AND DYERS

O68 **SCHANER MORRIE** **EDR Historical Auto Stations** **1009015116**
South **24 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.182 mi.
963 ft. **Site 7 of 7 in cluster O**

Relative:
Lower

Actual:
24 ft.

EDR Historical Auto Stations:

Name:	SCHANER MORRIE
Year:	1935
Type:	AUTOMOBILE REPAIRING
Name:	UNITED ARTISTS GARAGE
Year:	1935
Type:	AUTOMOBILE GARAGES
Name:	SCHANER MORRIE
Year:	1935
Type:	AUTOMOBILE REPAIRS
Name:	SCHANER MORRIE
Year:	1939
Type:	AUTOMOBILE REPAIRING
Name:	SCHANER MORRIE
Year:	1939
Type:	AUTOMOBILE REPAIRING

S69 **UST** **U003920040**
South **0025 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.184 mi.
970 ft. **Site 1 of 5 in cluster S**

Relative: UST:
Lower Region: LONG BEACH
Tank Code: Not reported
Actual: Tank Test: Not reported
23 ft. Leak Test: Not reported

R70 **L.B. PLAZA MALL PROJECT** **UST** **U003854799**
NNE **0451 LONG BEACH BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.184 mi.
974 ft. **Site 2 of 2 in cluster R**

Relative: UST:
Higher Region: LONG BEACH
Tank Code: Not reported
Actual: Tank Test: Not reported
36 ft. Leak Test: Not reported

S71 **MALAPERDAS PETER** **EDR Historical Cleaners** **1009162109**
South **31 LOCUST AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.188 mi.
993 ft. **Site 2 of 5 in cluster S**

Relative: EDR Historical Cleaners:
Lower Name: MALAPERDAS PETER
Year: 1931
Actual: Type: HAT CLEANERS AND BLOCKERS
17 ft.

S72 **GRAY MAX** **EDR Historical Cleaners** **1009144285**
South **34 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.190 mi.
1004 ft. **Site 3 of 5 in cluster S**

Relative: EDR Historical Cleaners:
Lower Name: GRAY MAX
Year: 1935
Actual: Type: CLOTHES PRESSERS AND CLEANERS
14 ft.

Name: GRAY MAX
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

S73 **J SIORMLGES C A** **EDR Historical Cleaners** **1009162319**
South **35 LOCUST AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.191 mi.
1009 ft. **Site 4 of 5 in cluster S**

Relative: EDR Historical Cleaners:
Lower
Name: SUBROADWAY CLEANERS & HAT WORKS
Year: 1944
Actual: Type: CLOTHES PRESSERS AND CLEANERS
12 ft.

Name: J SIORMLGES C A
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

Name: J SIORMLGES C A
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

S74 **SUBWAY CLEANERS & HAT WORKS** **EDR Historical Cleaners** **1009142476**
South **36 LOCUST AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.191 mi.
1011 ft. **Site 5 of 5 in cluster S**

Relative: EDR Historical Cleaners:
Lower
Name: SUBWAY CLEANERS & HAT WORKS
Year: 1944
Actual: Type: CLOTHES PRESSERS AND CLEANERS
12 ft.

T75 **COLE R J** **EDR Historical Auto Stations** **1009018465**
SSE **300 E OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.194 mi.
1025 ft. **Site 1 of 3 in cluster T**

Relative: EDR Historical Auto Stations:
Lower
Name: EZELL G D
Year: 1935
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
30 ft.

Name: EZELL G D
Year: 1944
Type: GASOLINE AND OIL SERVICE STATIONS

Name: COLE R J
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: COLE R J
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: COLE R J
Year: 1952
Type: GASOLINE STATIONS

Name: COLE R J

COLE R J (Continued) **1009018465**

Year: 1952
Type: GASOLINE STATIONS

T76 **LONG BEACH CONVENTION CENTER** **HAZNET** **S103975156**
SSE **300 E OCEAN BLVD** **EMI** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **SWEEPS UST**
0.194 mi.
1025 ft. **Site 2 of 3 in cluster T**

Relative:
Lower

Actual:
30 ft.

HAZNET:

Gepaid:	CAC002227169
Contact:	INDIGO AMERICA INC
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	400 UNICORN PARK DR
Mailing City,St,Zip:	WOBURN, MA 018010000
Gen County:	0
TSD EPA ID:	CAD050806850
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	.0583
Facility County:	0

Gepaid:	CAC000753096
Contact:	TRADE SHOW MARKETING, INC
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	553 INDUSTRIAL DR
Mailing City,St,Zip:	HEARTLAND, WI 530290000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	.3544
Facility County:	Los Angeles

Gepaid:	CAC002551349
Contact:	WEN LU
Telephone:	5624997507
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	300 E OCEAN BLVD
Mailing City,St,Zip:	LONG BEACH, CA 908020000
Gen County:	Los Angeles
TSD EPA ID:	Not reported
TSD County:	Sacramento
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.22
Facility County:	Not reported

Gepaid:	CAC002551349
Contact:	WEN LU
Telephone:	5624997507

LONG BEACH CONVENTION CENTER (Continued) **S103975156**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 300 E OCEAN BLVD
Mailing City,St,Zip: LONG BEACH, CA 908020000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 0.15
Facility County: Not reported

Gepaid: CAC002564140
Contact: ROBERT DELGADO
Telephone: 7144294300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2120 S YALE ST
Mailing City,St,Zip: SANTA ANA, CA 92704
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0.2
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	75306
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.979781992444918973
Reactive Organic Gases Tons/Yr:	.638
Carbon Monoxide Emissions Tons/Yr:	1.458
NOX - Oxides of Nitrogen Tons/Yr:	1.828
SOX - Oxides of Sulphur Tons/Yr:	.028
Particulate Matter Tons/Yr:	.315
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.315

SWEEPS UST:

Status:	Not reported
Comp Number:	34001
Number:	Not reported
Board Of Equalization:	Not reported
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported

LONG BEACH CONVENTION CENTER (Continued) **S103975156**

Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-060-034001-000001
Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 1

77
SSW
1/8-1/4
0.194 mi.
1025 ft.

O C LOCKER CLUB CLEANERS **EDR Historical Cleaners** **1009142921**
39 S PINE AVE **N/A**
LONG BEACH, CA

Relative:
Lower

Actual:
10 ft.

EDR Historical Cleaners:
Name: O C LOCKER CLUB CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

Name: 0 C LOCKER CLUB CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

T78
SSE
1/8-1/4
0.195 mi.
1027 ft.

MADDEN FRED **EDR Historical Cleaners** **1009142290**
307 E OCEAN BLVD **N/A**
LONG BEACH, CA
Site 3 of 3 in cluster T

Relative:
Lower

Actual:
31 ft.

EDR Historical Cleaners:
Name: MADDEN FRED
Year: 1920
Type: CLEANERS AND DYERS CONT

U79
SW
1/8-1/4
0.195 mi.
1028 ft.

SOUTHERN AREA HEADQUARTERS **HIST UST** **U001565867**
200 W OCEAN BLVD **N/A**
LONG BEACH, CA 90802
Site 1 of 9 in cluster U

Relative:
Lower

Actual:
27 ft.

HIST UST:
Region: STATE
Facility ID: 00000067023
Facility Type: Other
Other Type: PUBLIC UTILITY
Total Tanks: 0002
Contact Name: J.P. DAVEY
Telephone: 7146276261
Owner Name: GENERAL TELEPHONE COMPANY OF C
Owner Address: 4959 PALO VERDE DRIVE
Owner City,St,Zip: MONTCLAIR, CA 91763

Tank Num: 001

SOUTHERN AREA HEADQUARTERS (Continued) **U001565867**

Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 6A
Tank Construction: Unkown centimeters
Leak Detection: None

Tank Num: 002
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

U80 **GTE** **LUST** **S101296751**
SW **200 OCEAN BLVD W** **Cortese** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **EMI**
0.195 mi.
1028 ft. **Site 2 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

LUST:
Region: STATE
Global Id: T0603701693
Latitude: 33.7671729
Longitude: -118.1937307
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-05-15 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908020089
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern: Diesel
Site History: Not reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908020089
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603701693
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: PACIFIC

GTE (Continued) **S101296751**

Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		7/8/1987
Date Leak Record Entered:	9/9/1987	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		5/9/1996
Date the Case was Closed:		5/15/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		17850.599557480112441070128487
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		4/6/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		1/7/1988
Post Remedial Action Monitoring Began:		3/29/1996
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	GENERAL TELEPHONE OF CAL.	
RP Address:	P O BOX 725, 1608L7.6, CHINO, CA 91708	
Program:	LUST	
Lat/Long:	33.7671729 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	PURGING FREE PRODUCT FROM 3'+ DOWN TO 0.41'. STATUS BY MSH	3/29/96

Cortese:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020089

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	76505

GTE (Continued) **S101296751**

Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

U81 **VERIZON L.B. MEGA CENTER (6M D/W AST)** **UST** **U003854827**
SW **0200 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.195 mi.
1028 ft. **Site 3 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

U82 **LONG BEACH *** **CA FID UST** **S101617999**
SW **200 W OCEAN BLVD** **EMI** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **SWEEPS UST**
0.195 mi.
1028 ft. **Site 4 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

CA FID UST:

Facility ID:	19001381
Regulated By:	UTNKA
Regulated ID:	00003726
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2135917006
Mail To:	Not reported
Mailing Address:	1778 E 020TH ST RC
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

Facility ID:	19001381
Regulated By:	UTNKA
Regulated ID:	00067023
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7146276261

LONG BEACH * (Continued) **S101617999**

Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	34990
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	34990
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	34990
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

LONG BEACH * (Continued) **S101617999**

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

SWEEPS UST:
Status: A
Comp Number: 3726
Number: 4
Board Of Equalization: 44-013306
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 19-060-003726-000001
Actv Date: 07-01-85
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 1

U83 **SOUTHERN AREA HDQTRS** **AST** **A100226607**
SW **200 W. OCEAN BLVD.** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.195 mi.
1028 ft. **Site 5 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

AST:
Owner: VERIZON CALIFORNIA, INC.
Total Gallons: 6000

U84 **LONG BEACH *** **HIST UST** **U001565851**
SW **200 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.195 mi.
1028 ft. **Site 6 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

HIST UST:
Region: STATE
Facility ID: 00000003726
Facility Type: Other
Other Type: PUBLIC UTILITY
Total Tanks: 0001
Contact Name: J. GARCIA
Telephone: 2135917006
Owner Name: GENERAL TELEPHONE OF CALIFORNI
Owner Address: 4959 PALO VERDE DRIVE
Owner City,St,Zip: MONTCLAIR, CA 91763

Tank Num: 001
Container Num: 1
Year Installed: Not reported

LONG BEACH * (Continued) **U001565851**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

U85 **SOUTHERN AREA HEADQUARTERS** **SWEEPS UST** **S106932398**
SW **200 W OCEAN** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.195 mi.
1028 ft. **Site 7 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

SWEEPS UST:
Status: A
Comp Number: 67023
Number: 4
Board Of Equalization: 44-013676
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 3
Swrcb Tank Id: 19-060-067023-000001
Actv Date: 07-01-85
Capacity: Not reported
Tank Use: EMPTY
Stg: P
Content: BANDONED
Number Of Tanks: 2

Status: A
Comp Number: 67023
Number: 4
Board Of Equalization: 44-013676
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 4
Swrcb Tank Id: 19-060-067023-000002
Actv Date: 07-01-85
Capacity: Not reported
Tank Use: EMPTY
Stg: P
Content: ABANDONED
Number Of Tanks: Not reported

86
North
1/8-1/4
0.195 mi.
1029 ft.

SHEARER-MARTIN LTD
35 E 5TH ST
LONG BEACH, CA

EDR Historical Auto Stations

1009049154
N/A

Relative:
Higher

Actual:
35 ft.

EDR Historical Auto Stations:
Name: SHEARER-MARTIN LTD
Year: 1931
Type: GASOLINE AND OIL SERVICE STATIONS

87
East
1/8-1/4
0.195 mi.
1032 ft.

0401 E BROADWAY
LONG BEACH, CA

UST

U003919855
N/A

Relative:
Higher

Actual:
36 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

V88
West
1/8-1/4
0.196 mi.
1036 ft.

WILLMORE CLEANERS
311 CEDAR AVE
LONG BEACH, CA
Site 1 of 2 in cluster V

EDR Historical Cleaners

1009142034
N/A

Relative:
Lower

Actual:
30 ft.

EDR Historical Cleaners:
Name: F & S VALET SERVICE
Year: 1931
Type: CLOTHES PRESSERS AND CLEANERS

Name: F & S VALET SERVICE
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: F & S VALET SERVICE
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: F & S VALET SERVICE
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: F & S CLEANERS
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

Name: MASSAM E C MRS
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

Name: MASSAM E C MRS
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

WILLMORE CLEANERS (Continued) **1009142034**

Name: WILLMORE CLEANERS
Year: 1952
Type: CLEANERS AND DYERS

Name: WILLMORE CLEANERS
Year: 1952
Type: CLEANERS AND DYERS

Name: WILLMORE CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

Name: WILLMORE CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

V89 **WILLMORE GARAGE** **EDR Historical Auto Stations** **1009049496**
WNW **323 CEDAR AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.198 mi.
1043 ft. **Site 2 of 2 in cluster V**

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:
Name: WILLMORE GARAGE
Year: 1939
Type: AUTOMOBILE GARAGES

U90 **UST** **U003920140**
SW **0210 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.199 mi.
1049 ft. **Site 8 of 9 in cluster U**

Relative:
Lower

Actual:
27 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

W91 **LONG BEACH PARKING PLAZA** **AST** **A100160494**
ESE **125 ELM ST.** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.201 mi.
1061 ft. **Site 1 of 3 in cluster W**

Relative:
Higher

Actual:
35 ft.

AST:
Owner: SOUTHERN CALIFORNIA EDISON CO.
Total Gallons: 4000

W92 **SCE (FLEET SERVICING GARAGE)** **UST** **U003660675**
ESE **0125 ELM AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.202 mi.
1064 ft. **Site 2 of 3 in cluster W**

Relative:
Higher

Actual:
35 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

W93 **SOUTHERN CA EDISON CO** **LUST** **S102437779**
ESE **125 ELM AVE** **Cortese** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **SWEEPS UST**
0.202 mi.
1064 ft. **Site 3 of 3 in cluster W**

Relative:
Higher

Actual:
35 ft.

LUST:
Region: STATE
Global Id: T0603701695
Latitude: 33.7686228
Longitude: -118.1877334
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1998-05-20 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908020107
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern: Gasoline
Site History: Not reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908020107
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603701695
W Global ID: Not reported
Staff: DK
Local Agency: 19060
Cross Street: ALAMO COURT
Enforcement Type: Not reported
Date Leak Discovered: 9/14/1988
Date Leak First Reported: 12/15/1988
Date Leak Record Entered: 12/22/1988
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 3/3/1999

SOUTHERN CA EDISON CO (Continued) **S102437779**

Date the Case was Closed:		5/20/1998
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Other Cause	
Leak Source:	Tank	
Operator:	SOUTHERN DIVISION OFFICE	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		16169.157547036746456596997665
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		10/22/1997
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		1/1/1965
Hist Max MTBE Conc in Groundwater:		100
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	<	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	SOUTHERN CALIFORNIA EDISON CO.	
RP Address:	2244 WALNUT GROVE AVE., RM #405, ROSEMEAD CA 91770	
Program:	LUST	
Lat/Long:	33.7686228 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	LOP/LOW - MINOR OR NO POTENTIAL WATER RESOURCE IMPACT	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	END OF UST DAMAGED BY A HOLLOW STEM AUGER WHILE INSTALLING GW MONITORING WELLS.; 03/03/99 WELL ABANDONMENT REPORT	

Cortese:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020107

SWEEPS UST:

Status:	A
Comp Number:	431
Number:	1
Board Of Equalization:	Not reported
Ref Date:	09-03-93
Act Date:	04-19-94
Created Date:	04-19-94
Tank Status:	A
Owner Tank Id:	586
Swrcb Tank Id:	19-060-000431-000001
Actv Date:	09-03-93

SOUTHERN CA EDISON CO (Continued) **S102437779**

Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	2
Status:	A
Comp Number:	431
Number:	1
Board Of Equalization:	Not reported
Ref Date:	09-03-93
Act Date:	04-19-94
Created Date:	04-19-94
Tank Status:	A
Owner Tank Id:	588
Swrcb Tank Id:	19-060-000431-000002
Actv Date:	09-03-93
Capacity:	550
Tank Use:	OIL
Stg:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

U94 **UST** **U003920141**
SW **0225 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.202 mi.
1065 ft. **Site 9 of 9 in cluster U**

Relative:
Lower

Actual:
28 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

X95 **DENAE PRESSING PARLOR** **EDR Historical Cleaners** **1009161124**
SW **238 W OCEAN** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.211 mi.
1115 ft. **Site 1 of 2 in cluster X**

Relative:
Lower

Actual:
27 ft.

EDR Historical Cleaners:

Name:	DENAE PRESSING PARLOR
Year:	1924
Type:	CLEANERS AND DYERS

X96 **FEDERAL MILITARY SHOP** **EDR Historical Cleaners** **1009142462**
SW **242 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.213 mi.
1125 ft. **Site 2 of 2 in cluster X**

Relative:
Lower

Actual:
27 ft.

EDR Historical Cleaners:

Name:	IVAN THE CLEANER
Year:	1952
Type:	CLEANERS AND DYERS
Name:	IVAN THE CLEANER
Year:	1952
Type:	CLEANERS AND DYERS
Name:	FEDERAL MILITARY SHOP
Year:	1963
Type:	CLEANERS AND DYERS
Name:	FEDERAL MILITARY SHOP
Year:	1963
Type:	CLEANERS AND DYERS

Y97 **MR CS CLEANERS** **RCRA-SQG** **1000137150**
ESE **434 & 438 E FIRST ST** **FINDS** **CAD981666142**
1/8-1/4 **LONG BEACH, CA 90802** **HAZNET**
0.219 mi.
1155 ft. **Site 1 of 3 in cluster Y**

Relative:
Higher

Actual:
34 ft.

RCRA-SQG:

Date form received by agency:	06/21/1999
Facility name:	MR CS CLEANERS
Facility address:	434 & 438 E FIRST ST LONG BEACH, CA 90802
EPA ID:	CAD981666142
Mailing address:	119 LINDEN AVE LONG BEACH, CA 90802
Contact:	VINCENT SANCHEZ
Contact address:	119 LINDEN AVE LONG BEACH, CA 90802
Contact country:	US
Contact telephone:	(562) 432-3322
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator

MR CS CLEANERS (Continued) **1000137150**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RICHARD VAN ALLEN TRUST
Owner/operator address: P O BOX 3994
BEVERLY HILLS, CA 90212
Owner/operator country: Not reported
Owner/operator telephone: (310) 643-5300
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:
Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110008271538

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MR CS CLEANERS (Continued) **1000137150**

HAZNET:
- Gepaid: CAD981666142
- Contact: Not reported
- Telephone: 0000000000
- Facility Addr2: Not reported
- Mailing Name: Not reported
- Mailing Address: 434 & 438 E FIRST ST
- Mailing City,St,Zip: LONG BEACH, CA 908020000
- Gen County: Los Angeles
- TSD EPA ID: CAD008302903
- TSD County: Los Angeles
- Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- Disposal Method: Recycler
- Tons: 0.4587
- Facility County: Los Angeles

---

98 **UST** **U003919854**
West **0339 W BROADWAY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.220 mi.
1162 ft.

Relative: **Lower**

Actual: **29 ft.**

UST:
- Region: LONG BEACH
- Tank Code: Not reported
- Tank Test: Not reported
- Leak Test: Not reported

Z99 **SEARS, ROEBUCK AND CO** **EDR Historical Auto Stations** **1009016573**
NNE **502 LONG BEACH BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.221 mi.
1165 ft. **Site 1 of 3 in cluster Z**

Relative: **Higher**

Actual: **36 ft.**

EDR Historical Auto Stations:
- Name: SEARS AUTOMOTIVE CENTER
- Year: 1963
- Type: AUTOMOBILE REPAIRING

- Name: SEARS, ROEBUCK AND CO
- Year: 1969
- Type: AUTOMOBILE REPAIRING

- Name: SEARS, ROEBUCK AND CO
- Year: 1969
- Type: AUTOMOBILE REPAIRING

- Name: SEARS, ROEBUCK AND CO
- Year: 1969
- Type: AUTOMOBILE REPAIRING

100
SE
1/8-1/4
0.221 mi.
1167 ft.

ANDREWS H F MRS — **EDR Historical Cleaners** — **1009142453**
345 E OCEAN BLVD — **N/A**
LONG BEACH, CA

Relative:
Higher

Actual:
33 ft.

EDR Historical Cleaners:

Name:	ANDREWS H F MRS
Year:	1931
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	ANDREWS H T MRS
Year:	1935
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	ANDREWS H F
Year:	1939
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	ANDREWS H F MRS
Year:	1944
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	ANDREWS H F MRS
Year:	1944
Type:	CLOTHES PRESSERS AND CLEANERS

Z101
NNE
1/8-1/4
0.222 mi.
1173 ft.

INTERNATIONAL SCHOOL (FORMERLY SEARS) — **UST** — **U003854800**
0502 LONG BEACH BLVD — **N/A**
LONG BEACH, CA

Site 2 of 3 in cluster Z

Relative:
Higher

Actual:
36 ft.

UST:

Region:	LONG BEACH
Tank Code:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported

Z102
NNE
1/8-1/4
0.225 mi.
1189 ft.

WARD S JAY RICHFIELD SERVICE — **EDR Historical Auto Stations** — **1009017467**
0508 LONG BEACH BLVD — **N/A**
LONG BEACH, CA

Site 3 of 3 in cluster Z

Relative:
Higher

Actual:
36 ft.

EDR Historical Auto Stations:

Name:	WARD S JAY RICHFIELD SERVICE
Year:	1963
Type:	GASOLINE STATIONS
Name:	WARD S JAY RICHFIELD SERVICE
Year:	1963
Type:	GASOLINE STATIONS

Y103 **LYEN PHILLIP** **EDR Historical Cleaners** **1009161175**
ESE **64 ELM AV** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.228 mi.
1204 ft. **Site 2 of 3 in cluster Y**

Relative:
Higher

Actual:
34 ft.

EDR Historical Cleaners:
Name: LYEN PHILLIP
Year: 1924
Type: CLEANERS AND DYERS

Y104 **UST** **U003919972**
SE **0044 ELM AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.235 mi.
1243 ft. **Site 3 of 3 in cluster Y**

Relative:
Higher

Actual:
34 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

105 **EL CAMINO GARAGE** **EDR Historical Auto Stations** **1009015374**
SE **44 ELM AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.238 mi.
1257 ft.

Relative:
Higher

Actual:
34 ft.

EDR Historical Auto Stations:
Name: EL CAMINO GARAGE
Year: 1931
Type: AUTOMOBILE GARAGES

Name: EIMERS H C
Year: 1935
Type: AUTOMOBILE REPAIRING

Name: EIMERS H C
Year: 1935
Type: AUTOMOBILE REPAIRS

Name: SMITH F M
Year: 1935
Type: AUTOMOBILE GARAGES

Name: EIMERS H C
Year: 1939
Type: AUTOMOBILE REPAIRING

Name: SMITH F M
Year: 1939
Type: AUTOMOBILE GARAGES

Name: EIMERS H C
Year: 1939
Type: AUTOMOBILE REPAIRING

EL CAMINO GARAGE (Continued) **1009015374**

Name: SMITH F M
Year: 1944
Type: AUTOMOBILE GARAGES

Name: PECKHAM M M
Year: 1948
Type: AUTOMOBILE GARAGES

Name: PECKHAM M M
Year: 1948
Type: AUTOMOBILE GARAGES

Name: HI CAMINO GARAGE
Year: 1952
Type: AUTOMOBILE GARAGES

Name: HI CAMINO GARAGE
Year: 1952
Type: AUTOMOBILE LAUNDRIES

Name: MYERS WM. B
Year: 1957
Type: AUTOMOBILE REPAIRING

Name: EL CAMINO GARAGE
Year: 1957
Type: AUTOMOBILE GARAGES

Name: MYERS WM. B
Year: 1957
Type: AUTOMOBILE REPAIRING

Name: MYERS WM B
Year: 1963
Type: AUTOMOBILE REPAIRING

Name: EICAMINO GARAGE
Year: 1963
Type: AUTOMOBILE GARAGES

Name: EL CAMINO GARAGE
Year: 1969
Type: AUTOMOBILE GARAGES

Name: EL CAMINO GARAGE
Year: 1969
Type: AUTOMOBILE GARAGES

AA106 **CHEVRON STATION 9-5649** **HAZNET** **S101582968**
SW **300 W OCEAN BLVD** **CA FID UST** **N/A**
1/8-1/4 **LONG BEACH, CA 90802** **SWEEPS UST**
0.238 mi.
1257 ft. **Site 1 of 6 in cluster AA**

Relative:
Lower

Actual:
27 ft.

HAZNET:

Gepaid:	CAC002326945
Contact:	CAMDEN DEV CORP
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	140 NEWPORT CTR DR STE 210
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos-containing waste
Disposal Method:	Disposal, Land Fill
Tons:	101.1360
Facility County:	Los Angeles

CA FID UST:

Facility ID:	19002063
Regulated By:	UTNKA
Regulated ID:	00062793
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134361784
Mail To:	Not reported
Mailing Address:	300 W OCEAN BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG BEACH 90802
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	A
Comp Number:	62793
Number:	1
Board Of Equalization:	44-013659
Ref Date:	03-23-92
Act Date:	03-23-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	1
Swrcb Tank Id:	19-060-062793-000001
Actv Date:	07-01-85
Capacity:	5000
Tank Use:	UNKNOWN
Stg:	P
Content:	Not reported
Number Of Tanks:	4

CHEVRON STATION 9-5649 (Continued) **S101582968**

Status:	A
Comp Number:	62793
Number:	1
Board Of Equalization:	44-013659
Ref Date:	03-23-92
Act Date:	03-23-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	2
Swrcb Tank Id:	19-060-062793-000002
Actv Date:	03-23-92
Capacity:	5000
Tank Use:	M.V. FUEL
Stg:	P
Content:	MID-GRADE UN
Number Of Tanks:	Not reported

Status:	A
Comp Number:	62793
Number:	1
Board Of Equalization:	44-013659
Ref Date:	03-23-92
Act Date:	03-23-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	3
Swrcb Tank Id:	19-060-062793-000003
Actv Date:	07-01-85
Capacity:	10000
Tank Use:	UNKNOWN
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	62793
Number:	1
Board Of Equalization:	44-013659
Ref Date:	03-23-92
Act Date:	03-23-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	4
Swrcb Tank Id:	19-060-062793-000004
Actv Date:	07-01-85
Capacity:	1000
Tank Use:	UNKNOWN
Stg:	W
Content:	Not reported
Number Of Tanks:	Not reported

AA107 **95649** **HIST UST** **U001565828**
SW **300 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.238 mi.
1257 ft. **Site 2 of 6 in cluster AA**

Relative:
Lower

Actual:
27 ft.

HIST UST:

Region:	STATE
Facility ID:	00000062793
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Contact Name:	RAPP, WILLIAM K.
Telephone:	2134361784
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Tank Num:	001
Container Num:	1
Year Installed:	1970
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1970
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1970
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1970
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	0000130 unknown
Leak Detection:	Stock Inventor

AA108 **CHEVRON #9-5649 (FORMER)** **LUST** **U003700058**
SW **300 OCEAN BLVD W** **Cortese** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.238 mi.
1257 ft. **Site 3 of 6 in cluster AA**

Relative:
Lower

Actual:
27 ft.

LUST:

Region:	STATE
Global Id:	T0603701700
Latitude:	33.7671549
Longitude:	-118.1949307
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1999-11-08 00:00:00
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	Not reported
Local Agency:	LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number:	908020161
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern:	Gasoline
Site History:	Not reported

LUST REG 4:

Region:	4		
Regional Board:	04		
County:	Los Angeles		
facid:	908020161		
Status:	Case Closed		
Substance:	Gasoline		
Substance Quantity:	Not reported		
Local Case No:	Not reported		
Case Type:	Groundwater		
Abatement Method Used at the Site:		Not reported	
Global ID:	T0603701700		
W Global ID:	Not reported		
Staff:	DK		
Local Agency:	19060		
Cross Street:	Not reported		
Enforcement Type:	Not reported		
Date Leak Discovered:	9/25/1989		
Date Leak First Reported:		9/25/1989	
Date Leak Record Entered:	8/4/1989		
Date Confirmation Began:	Not reported		
Date Leak Stopped:	Not reported		
Date Case Last Changed on Database:		1/6/2000	
Date the Case was Closed:		11/8/1999	
How Leak Discovered:	Not reported		
How Leak Stopped:	Not reported		
Cause of Leak:	UNK		
Leak Source:	UNK		
Operator:	Not reported		
Water System:	Not reported		
Well Name:	Not reported		
Approx. Dist To Production Well (ft):		18126.344250031962165391970449	
Source of Cleanup Funding:		UNK	
Preliminary Site Assessment Workplan Submitted:		Not reported	
Preliminary Site Assessment Began:		Not reported	

CHEVRON #9-5649 (FORMER) (Continued) **U003700058**

Pollution Characterization Began:	11/24/1997
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	1/1/1965
Hist Max MTBE Conc in Groundwater:	750
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	CHEVRON U.S.A. PRODUCTS CO
RP Address:	P.O. BOX 283, LA HABRA, CA 90632-2833
Program:	LUST
Lat/Long:	33.7671549 / -1
Local Agency Staff:	Not reported
Beneficial Use:	Not reported
Priority:	LOP/HIGH - ADMINISTRATIVE (CLOSURE/SB2004/ENFORCEMENT)
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	7/2/99 2ND QTR GW MON RPT 1999; 7/13/99 REQUEST FOR SITE CLOSURE; 12/23/99 WELL ABANDONMENT REPORT; 1/6/00 4TH QTR GW MON RPT 1999

AA109 **CHEVRON NO 95649** **RCRA-LQG** **1007200501**
SW **300 W. OCEAN BLVD.** **CAP000067348**
1/8-1/4 **LONG BEACH, CA 90802**
0.238 mi.
1257 ft. **Site 4 of 6 in cluster AA**

Relative:
Lower

Actual:
27 ft.

RCRA-LQG:

Date form received by agency:	10/12/2000
Facility name:	CHEVRON NO 95649
Site name:	CHEVRON 95649
Facility address:	300 W. OCEAN BLVD. LONG BEACH, CA 90802
EPA ID:	CAP000067348
Mailing address:	PO BOX 6004 SAN RAMON, CA 94583
Contact:	KATHY L. NORRIS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(925) 842-5931
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

CHEVRON NO 95649 (Continued) **1007200501**

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
Recycler of hazardous waste:	Unknown
Transporter of hazardous waste:	Unknown
Treater, storer or disposer of HW:	No
Underground injection activity:	Unknown
On-site burner exemption:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	Unknown
Used oil processor:	Unknown
User oil refiner:	Unknown
Used oil fuel marketer to burner:	Unknown
Used oil Specification marketer:	Unknown
Used oil transfer facility:	Unknown
Used oil transporter:	Unknown
Off-site waste receiver:	Commercial status unknown

Violation Status: No violations found

AA110 **BILL RAPP CHEVRON SERVICE** **EDR Historical Auto Stations** **1008996089**
SW **300 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA 90745**
0.238 mi.
1257 ft. **Site 5 of 6 in cluster AA**

Relative:
Lower

Actual:
27 ft.

EDR Historical Auto Stations:

Name:	EZELL G D
Year:	1939
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	EZELL G D
Year:	1939
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	EZELL G D
Year:	1944
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	EZELL C D
Year:	1948
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	EZELL C D
Year:	1948
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	EZELL S AUTOMOTIVE SERVICE
Year:	1952
Type:	GASOLINE STATIONS
Name:	BELL R E
Year:	1952
Type:	AUTOMOBILE LAUNDRIES

BILL RAPP CHEVRON SERVICE (Continued) **1008996089**

Name: BELL R E
Year: 1952
Type: AUTOMOBILE GARAGES

Name: EZELL S AUTOMOTIVE SERVICE
Year: 1957
Type: GASOLINE STATIONS

Name: EZELL S AUTOMOTIVE SERVICE
Year: 1957
Type: GASOLINE STATIONS

Name: RAPP BILL CHEVRON SERVICE
Year: 1963
Type: GASOLINE STATIONS

Name: RAPP BILL CHEVRON SERVICE
Year: 1963
Type: GASOLINE STATIONS

Name: RAPP BILL CHEVRON SERVICE
Year: 1969
Type: GASOLINE STATIONS

Name: RAPP BILL CHEVRON SERVICE
Year: 1969
Type: GASOLINE STATIONS

Name: BILL RAPP CHEVRON SERVICE
Year: 1976
Type: Not reported

AA111 **VACANT/DEMO (FORMERLY CHEVRON #9-5649)** **UST** **U003854829**
SW **0300 W OCEAN BLVD** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.238 mi.
1257 ft. **Site 6 of 6 in cluster AA**

Relative:
Lower

Actual:
27 ft.

UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

AB112 **MEHESY FUR CO** **EDR Historical Cleaners** **1009142292**
South **115 E SEASIDE WY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.239 mi.
1264 ft. **Site 1 of 2 in cluster AB**

Relative:
Lower

Actual:
6 ft.

EDR Historical Cleaners:
Name: MEHESY FUR CO
Year: 1920
Type: CLEANERS AND DYERS CONT

AB113 **SPORTS PARK** **US BROWNFIELDS** **1011859726**
South **100 PINE AVE S** **N/A**
1/8-1/4 **LONG BEACH, CA 90802**
0.241 mi.
1274 ft. **Site 2 of 2 in cluster AB**

Relative:
Lower

Actual:
6 ft.

US BROWNFIELDS:

Recipient name:	Long Beach, City of
Project name:	Long Beach, CA
Property name:	Sports Park
Parcel #:	Not reported
Parcel size:	56.00
Latitude:	33.766425
Longitude:	-118.192394
Region:	9
HCM label:	Not reported
Map scale:	Not reported
Point of reference:	Not reported
Datum:	Not reported
ACRES property ID:	12767
Start date:	9/30/1999
Completed date:	9/30/1999
Accomplishment type:	Phase I Environmental Assessment
Accomplishment (acres):	Not reported
Ownership entity:	Not reported
Current use:	Not reported
Current owner:	Not reported
Future use:	Not reported
Past use flag:	Not reported
Future use flag:	Not reported
Cleanup required:	Not reported
Proprietary controls:	Not reported
Gov. control:	Not reported
Enforcement permit tools:	Not reported
Info. devices:	Not reported
Video available:	Not reported
Photo available:	Not reported
Usage type:	Not reported
Not in state/tribal program:	Not reported
IC data address:	Not reported
IC in place date:	Not reported
IC in place flag:	Unknown
IC required flag:	Not reported
NFA issue date:	Not reported
State and tribal program date:	Not reported
State and tribal program ID:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
None found:	Not reported

SPORTS PARK (Continued) **1011859726**

None cleaned up:	Not reported
No media found:	Not reported
No media cleaned up:	Not reported
Other found:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Yes
Soil cleaned up:	Not reported
Surface water affected:	Not reported
Surface water cleaned:	Not reported
Unknown found:	Not reported
Unknwon cleaned:	Not reported
Unknown media:	Not reported
Unknown media cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported

Property Description: oil/gas processing/waste disposal/light industry

---

114 **VACANT** **LUST** **S106116212**
West **243 CHESTNUT AVE.** **N/A**
1/4-1/2 **LONG BEACH, CA 90802**
0.268 mi.
1413 ft.

Relative:
Lower

Actual:
28 ft.

LUST:

Region:	STATE
Global Id:	T0603799308
Latitude:	33.770049
Longitude:	-118.196564
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	2004-10-18 00:00:00
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	Not reported
Local Agency:	LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number:	908020352
LOC Case Number:	UNK
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern:	Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History:	Not reported

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
facid:	908020352
Status:	Pollution Characterization

VACANT (Continued) **S106116212**

Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	UNK	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603799308	
W Global ID:	Not reported	
Staff:	HSP	
Local Agency:	19060	
Cross Street:	BROADWAY	
Enforcement Type:	SEL	
Date Leak Discovered:	1/8/2001	
Date Leak First Reported:		9/20/2001
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		9/12/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Corrosion	
Leak Source:	Tank	
Operator:	MS. BARBARA KAISER	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		17836.165213503667573675937224
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		11/6/2001
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		9/17/2002
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		9/20/2001
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		11/21/2002
Hist Max MTBE Conc in Groundwater:		36
Hist Max MTBE Conc in Soil:		0
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	=	
Soil Qualifier:	ND	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	MS. BARBARA KAISER	
RP Address:	333 W. OCEAN BLVD., 3RD FL.	
Program:	LUST	
Lat/Long:	33.770049 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Haz Mat incident report filed	

115
North
1/4-1/2
0.284 mi.
1499 ft.

LONG BEACH PRESS TELEGRAM
604 PINE AVE
LONG BEACH, CA 90802

LUST
Cortese

EDR ID Number: S101296786
EPA ID Number: N/A

Relative:
Higher

Actual:
36 ft.

LUST:

Region:	STATE
Global Id:	T0603701692
Latitude:	33.7742578
Longitude:	-118.1921737
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1996-07-22 00:00:00
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	Not reported
Local Agency:	LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number:	908020070
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern:	Aviation
Site History:	Not reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
facid:	908020070	
Status:	Case Closed	
Substance:	1	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603701692	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19060	
Cross Street:	6TH	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		5/21/1985
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		7/14/1988
Date the Case was Closed:		7/22/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		15850.329680436713297566441296
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported

LONG BEACH PRESS TELEGRAM (Continued) **S101296786**

Pollution Characterization Began: 6/17/1988
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: LONG BEACH PRESS TELEGRAM
RP Address: 604 PINE AVE, LONG BEACH CA 90844
Program: LUST
Lat/Long: 33.7742578 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: *INITIAL INVESTIGATION BY ANS. **RESULTS OF LDP ARE INCONCLUSIVE

Cortese:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908020070

116
WSW
1/4-1/2
0.322 mi.
1699 ft.

LA CO COURT BUILDING **LUST** **S102432382**
415 OCEAN BLVD W **Cortese** **N/A**
LONG BEACH, CA 90802

Relative:
Lower

Actual:
24 ft.

LUST:
Region: STATE
Global Id: T0603701710
Latitude: 33.7675439
Longitude: -118.1967428
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2006-09-28 00:00:00
Lead Agency: LONG BEACH/SIGNAL HILL, CITIES OF
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908020270
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminats of Concern: Aviation
Site History: Not reported

LUST REG 4:
Region: 4

LA CO COURT BUILDING (Continued) **S102432382**

Regional Board:	04	
County:	Los Angeles	
facid:	908020270	
Status:	Leak being confirmed	
Substance:	1	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603701710	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19060	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		3/9/1987
Date Leak Record Entered:	8/5/1987	
Date Confirmation Began:	3/9/1987	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		3/9/1987
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	MOHR, RON	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		18450.837404351841185655822093
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	LOS ANGELES COUNTY	
RP Address:	9230 E IMPERIAL HWY, DOWNEY, CA 90242	
Program:	LUST	
Lat/Long:	33.7675439 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

LA CO COURT BUILDING (Continued) **S102432382**

Cortese:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 1004

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908020270

---

117 South 1/4-1/2 0.341 mi. 1800 ft.

Relative: Lower

Actual: 12 ft.

HYATT CORP, HYATT REGENCY LONG
200 S PINE AVE
LONG BEACH, CA 90801

RCRA-SQG **1000421536**
FINDS **CAD981584212**
HAZNET
LUST
Cortese
UST
CA FID UST
HIST UST
EMI
SWEEPS UST

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: HYATT REGENCY LONG BEACH
Facility address: 200 S PINE AVE
LONG BEACH, CA 90802
EPA ID: CAD981584212
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: DBA HYATT REGENCY CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 01/21/1987
Facility name: HYATT REGENCY LONG BEACH
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:
Other Pertinent Environmental Activity Identified at Site

Registry ID: 110002423253

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

HAZNET:

Gepaid:	CAD981584212
Contact:	HYATT CORP AS AGENT OF HT-LONG
Telephone:	3127508500
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Los Angeles
TSD EPA ID:	CAT000613976
TSD County:	Orange
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	.2502
Facility County:	Los Angeles

Gepaid:	CAD981584212
Contact:	HYATT CORP AS AGENT OF HT-LONG
Telephone:	3127508500
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Los Angeles
TSD EPA ID:	CAT000613976
TSD County:	Orange
Waste Category:	Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method:	Transfer Station
Tons:	.6075
Facility County:	Los Angeles

Gepaid:	CAD981584212
Contact:	HYATT CORP AS AGENT OF HT-LONG
Telephone:	3127508500
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Paint sludge
Disposal Method:	Not reported
Tons:	.6255
Facility County:	Los Angeles

Gepaid:	CAD981584212
Contact:	HYATT CORP AS AGENT OF HT-LONG
Telephone:	3127508500
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	200 S PINE AVE
Mailing City,St,Zip:	LONG BEACH, CA 908024553
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Paint sludge

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Disposal Method: Treatment, Incineration
Tons: .0875
Facility County: Los Angeles

Gepaid: CAD981584212
Contact: HYATT CORP AS AGENT OF HT-LONG
Telephone: 3127508500
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 200 S PINE AVE
Mailing City,St,Zip: LONG BEACH, CA 908024553
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Paint sludge
Disposal Method: Recycler
Tons: 2.0296
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
33 additional CA_HAZNET: record(s) in the EDR Site Report.

LUST:
Region: STATE
Global Id: T0603701691
Latitude: 33.7645339
Longitude: -118.1923156
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1990-08-22 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908020061
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern: Aviation
Site History: Not reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908020061
Status: Case Closed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701691
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: BROADWAY

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		3/19/1985
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		1/10/1989
Date the Case was Closed:		8/22/1990
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		18204.847247693554864870709839
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		3/31/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	BLANK RP	
RP Address:	Not reported	
Program:	LUST	
Lat/Long:	33.7645339 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	*LEAK DETECTION PLAN IS INADEQUATE JDC'S CASE	

UST:

Region:	LONG BEACH
Tank Code:	Dual Walled
Tank Test:	Dual Walled
Leak Test:	Not reported

CA FID UST:

Facility ID:	19007630
Regulated By:	UTNKA
Regulated ID:	00055478
Cortese Code:	Not reported
SIC Code:	Not reported

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Facility Phone: 2134911234
Mail To: Not reported
Mailing Address: 200 S PINE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000004908
Facility Type: Other
Other Type: HOTEL
Total Tanks: 0001
Contact Name: JAMES A. BURR
Telephone: 2134911234
Owner Name: HYATT LONG BEACH CORPERATION
Owner Address: 200 S. PINE AVE.
Owner City,St,Zip: LONG BEACH, CA 90802

Tank Num: 001
Container Num: 001
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 43798
Air District Name: SC
SIC Code: 7011
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 43798

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	43798
Air District Name:	SC
SIC Code:	7011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

SWEEPS UST:

Status:	A
Comp Number:	55478
Number:	9
Board Of Equalization:	44-013612
Ref Date:	07-24-92
Act Date:	04-21-94
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	1
Swrcb Tank Id:	19-060-055478-000001
Actv Date:	07-01-85
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	4

Status:	A
Comp Number:	55478
Number:	9
Board Of Equalization:	44-013612
Ref Date:	07-24-92
Act Date:	04-21-94
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	1
Swrcb Tank Id:	19-060-055478-000002
Actv Date:	07-01-85
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	A
Comp Number:	55478
Number:	9
Board Of Equalization:	44-013612
Ref Date:	07-24-92

HYATT CORP, HYATT REGENCY LONG (Continued) **1000421536**

Act Date:	04-21-94
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-060-055478-000003
Actv Date:	07-24-92
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	A
Comp Number:	55478
Number:	9
Board Of Equalization:	44-013612
Ref Date:	07-24-92
Act Date:	04-21-94
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-060-055478-000004
Actv Date:	07-24-92
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported

---

118 **MOBIL** **LUST** **S102433491**
ENE **402 ATLANTIC AVE** **Cortese** **N/A**
1/4-1/2 **LONG BEACH, CA 90802**
0.365 mi.
1927 ft.

Relative:
Higher

Actual:
39 ft.

LUST:

Region:	STATE
Global Id:	T0603701707
Latitude:	33.7717907
Longitude:	-118.1848204
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	2000-04-28 00:00:00
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	Not reported
Local Agency:	LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number:	908020234
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminats of Concern:	Gasoline
Site History:	Not reported

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles

MOBIL (Continued) **S102433491**

facid:	908020234	
Status:	Remediation Plan	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603701707	
W Global ID:	Not reported	
Staff:	HDN	
Local Agency:	19060	
Cross Street:	Not reported	
Enforcement Type:	LET	
Date Leak Discovered:	1/25/1989	
Date Leak First Reported:		1/25/1989
Date Leak Record Entered:	8/4/1989	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		11/9/1992
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	OLD CASE #080489-05	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		14729.815718017092067987526066
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		3/19/1985
Preliminary Site Assessment Began:		1/25/1989
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		4/28/2000
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		1/25/1989
Enforcement Action Date:		3/22/2001
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NATE DAKAR	
RP Address:	9809 HILLGREEN PLACE	
Program:	LUST	
Lat/Long:	33.7717907 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	04/30/97; INFORMATION LETTER SENT & FOLLOW-UP	

MOBIL (Continued) **S102433491**

Cortese:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908020234

119
West
1/4-1/2
0.374 mi.
1973 ft.

Relative:
Lower

Actual:
26 ft.

JULIAN SHIP SUPPLIES **LUST S101584800**
505 W BROADWAY **CA FID UST N/A**
LONG BEACH, CA 90802 **SWEEPS UST**

LUST:
Region: STATE
Global Id: T0603777984
Latitude: 33.769539
Longitude: -118.198442
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 1993-01-11 00:00:00
Lead Agency: LONG BEACH/SIGNAL HILL, CITIES OF
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: Not reported
LOC Case Number: PR0022301
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminats of Concern: Gasoline, Benzene, Toluene
Site History: Not reported

CA FID UST:
Facility ID: 19015732
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134324478
Mail To: Not reported
Mailing Address: 505 W BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90802
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 37121
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported

JULIAN SHIP SUPPLIES (Continued) **S101584800**

Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-060-037121-000001
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

---

120 **GSA FEDERAL OFFICE BLDG** **LUST** **S102431011**
WSW **495 OCEAN BLVD W** **Cortese** **N/A**
1/4-1/2 **LONG BEACH, CA 90802**
0.386 mi.
2038 ft.

Relative:
Lower

Actual:
24 ft.

LUST:
Region: STATE
Global Id: T0603701711
Latitude: 33.7676219
Longitude: -118.1979978
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2007-08-29 00:00:00
Lead Agency: LONG BEACH/SIGNAL HILL, CITIES OF
Case Worker: Not reported
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908020289
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminats of Concern: Aviation
Site History: Not reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908020289
Status: Leak being confirmed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603701711
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: MAGNOLIA AVE
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 9/21/1988
Date Leak Record Entered: 4/17/1996
Date Confirmation Began: 9/21/1988
Date Leak Stopped: Not reported

GSA FEDERAL OFFICE BLDG (Continued) **S102431011**

Date Case Last Changed on Database:		9/21/1988
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		18726.248100934126382076549084
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	CMC ASSOCIATES	
RP Address:	PO BOX 22039 LONG BEACH CA 90801	
Program:	LUST	
Lat/Long:	33.7676219 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

Cortese:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	908020289

121
NE
1/4-1/2
0.445 mi.
2350 ft.

THE FLOWER SHOP
600 ATLANTIC
LONG BEACH, CA 90814

Cortese **S105024522**
N/A

Relative:
Higher

Actual:
39 ft.

Cortese:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	R-22951

122
NE
1/4-1/2
0.477 mi.
2521 ft.

532 E. 7TH
LONG BEACH, CA 90813

Database(s): **Notify 65**
EDR ID Number: **S100178496**
EPA ID Number: **N/A**

Relative:
Higher

Actual:
39 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	90813-4555

AC123
East
1/4-1/2
0.481 mi.
2539 ft.

EDISON/LONG BEACH MGP
740 EAST BROADWAY
LONG BEACH, CA 90802

Site 1 of 2 in cluster AC

Database(s): **Manufactured Gas Plants**
EDR ID Number: **1008407697**
EPA ID Number: **N/A**

Relative:
Higher

Actual:
40 ft.

Manufactured Gas Plants:

The former Long Beach I Manufactured Gas Plant (MGP) site was identified in a 1902 map as occupying one acre of real property. The site is currently occupied by two vacant buildings and is bounded to the north, south, and east by properties designateed for commercial use. Town gas plants were the primary source of household heating and lighting in the 1900s. Coal as well as oil were the raw materials used to manufacture gas products. By- products of the operation include tar and lampblack whichcontains polycyclic aromatic hydrocarbons (PAHs), volatile organic compounds (VOCs), and heavy metals. Although hazardous wastes management was not common practice in the early days, water separations and recyling to recover and/or treat effluents coould have been employed at town gas sites. However, incidences of spills and leaks could have been common

---

AC124
East
1/4-1/2
0.481 mi.
2539 ft.

EDISON/LONG BEACH #1 MGP (BROADWAY)
740 EAST BROADWAY
LONG BEACH, CA 90802

Site 2 of 2 in cluster AC

Database(s): **VCP**, **ENVIROSTOR**
EDR ID Number: **S106568225**
EPA ID Number: **N/A**

Relative:
Higher

Actual:
40 ft.

VCP:

Facility ID:	19490211
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Acres:	0.1
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	NONE SPECIFIED
Lead Agency Description:	Not reported
Project Manager:	JESS VILLAMAYOR
Supervisor:	Sayareh Amirebrahimi
Division Branch:	Chatsworth
Site Code:	Not reported
Assembly:	54
Senate:	27
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	1998-02-27 00:00:00
Restricted Use:	NO

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Funding:	Responsible Party
Lat/Long:	33.7689816787425 / -118.182546354516
Alias Name:	EDISON MGP LONG BEA
Alias Type:	Alternate Name
Alias Name:	EDISON/LONG BEACH #1
Alias Type:	Alternate Name
Alias Name:	TOWN GAS PLANT LONG
Alias Type:	Alternate Name
Alias Name:	7281-021-032
Alias Type:	APN
Alias Name:	19490211
Alias Type:	Envirostor ID Number
Alias Name:	TOWN GAS SITE (POTEN
Alias Type:	Alternate Name
Alias Name:	TOWN GAS PLANT LONG
Alias Type:	Alternate Name
Alias Name:	110033618814
Alias Type:	EPA (FRS #)
APN:	7281-021-032
APN Description:	Not reported
Comments:	On August 18, 1997, DTSC accepted the Remedial Investigation/ Feasibility Study (RI/FS) report as final and determined that the RI/FS phase for the Site is complete under the voluntary cleanup program/agreement between DTSC and Southern California EDTSC has finalized the CEQA after the close of the public comment period for the site. DTSC has determined that the proposed project could not have a significant effect on the public health and the environment. Therefore a Negative Declaration wasFACILITY IDENTIFIED NOTE RECEIVED BY DHS INQUIRING AS TO WHETHER OR NOT 740 EAST BROADWAY WAS A TOWN GAS SITE. PUBLIC UTILITIES INFORMED INQUIRER THAT IT WAS A POSSIBLE TOWN GAS SITE. SITE SCREENING DONE PENDING STATUS: WAITING FOR UTILITY DISTRICTTHE DEPARTMENT SIGNS AN AMENDED AGREEMENT WITH THE SOUTHERN CALIFORNIA GAS COMPANY TO CONDUCT A PEA AT THE LONG BEACH #1 MGP SITE.THE DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC) ENTERED INTO A CONSENT ORDER WITH THE SOUTHERN CALIFORNIA EDISON. THE OBJECTIVE OF THE ORDER IS TO CONDUCT A REMEDIAL INVESTIGATION/FEASIBILITY STUDY UNDER THE OVERSIGHT OF DTSC.On Jan 2, 1997 DTSC and Edison executed an agreeement (Consent Order) to address remediation activities at this site - as soon as the final RI/FS work is completed under the prior order.THE PEA REPORT FOR THE LONG BEACH I SITE IS REVIEWED AND APPROVED. THE PEA INVESTIGATION SHOWED PAHS, VOCS, AND HEAVY METALS CONTAMINATION AT THE SITE. DTSC RECOMMENDED FURTHER ACTION IN THE FORM OF A DEED NOTICE AND/OR FURTHER INVESTIGATION WITHpre- pared for this project. DTSC has approved the finalized version of the RAW without further revisions after the end of the public comment period and the responsiveness summary as required by CEQA was mailed to interested parties. The final RATO CONFIRM/DENY WHETHER OR NOT SITE WAS A TOWN GAS SITE.DTSC OVERSIGHT. THE SITE HAS THE POTENTIAL FOR ECONOMIC BENEFIT TO THE CITY AND PEOPLE BE- CAUSE THE SITE IS SITUATED IN A COMMERCIALLY ZONED LOCATION.dison Company (SCE). Concurrent with the FS review, DTSC also reviewed SCE's draft Removal Action Workplan (RAW) proposed for the site. The RAW proposed to excavate and transport contaminated soil to an off- site facility for treatment and disposW proposes to excavate and transport contaminated soil to an offsite facility for treatment and disposal. Approximately 1,500 cubic yards

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

of in-place soil is planned for excavation.al. An initial study required by the California Environmental Quality Act (CEQA) was prepared to determine the impact of the alternative selected for the site. Opportunity for public comment was announced and a public meeting was conducted on September 24, 1997.

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1998-02-27 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 1997-09-30 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Clean-up Agreement
Completed Date: 1997-01-02 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Clean-up Agreement
Completed Date: 1995-09-06 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Clean-up Agreement
Completed Date: 1994-11-29 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1990-12-10 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 1997-12-31 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 1997-09-30 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 1997-08-18 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 1995-03-15 00:00:00

Completed Area Name: PROJECT WIDE

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1990-12-10 00:00:00

Confirmed: 10097-NO
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: 10097
Media Affected Desc: Not reported

Management:
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: SOIL
Potenital Description: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: MANUFACTURED GAS PLANT

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.1
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: JESS VILLAMAYOR
Supervisor: Sayareh Amirebrahimi
Division Branch: Chatsworth
Facility ID: 19490211
Site Code: Not reported
Assembly: 54
Senate: 27
Special Program: Voluntary Cleanup Program
Status: Certified
Status Date: 1998-02-27 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.7689816787425
Longitude: -118.182546354516
Alias Name: EDISON MGP LONG BEA
Alias Type: Alternate Name
Alias Name: EDISON/LONG BEACH #1
Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG
Alias Type: Alternate Name
Alias Name: 7281-021-032
Alias Type: APN
Alias Name: 19490211
Alias Type: Envirostor ID Number
Alias Name: TOWN GAS SITE (POTEN

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG
Alias Type: Alternate Name
Alias Name: 110033618814
Alias Type: EPA (FRS #)

APN: 7281-021-032
APN Description: Not reported
Comments: On August 18, 1997, DTSC accepted the Remedial Investigation/ Feasibility Study (RI/FS) report as final and determined that the RI/FS phase for the Site is complete under the voluntary cleanup program/agreement between DTSC and Southern California EDTSC has finalized the CEQA after the close of the public comment period for the site. DTSC has determined that the proposed project could not have a significant effect on the public health and the environment. Therefore a Negative Declaration wasFACILITY IDENTIFIED NOTE RECEIVED BY DHS INQUIRING AS TO WHETHER OR NOT 740 EAST BROADWAY WAS A TOWN GAS SITE. PUBLIC UTILITIES INFORMED INQUIRER THAT IT WAS A POSSIBLE TOWN GAS SITE. SITE SCREENING DONE PENDING STATUS: WAITING FOR UTILITY DISTRICTTHE DEPARTMENT SIGNS AN AMENDED AGREEMENT WITH THE SOUTHERN CALIFORNIA GAS COMPANY TO CONDUCT A PEA AT THE LONG BEACH #1 MGP SITE.THE DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC) ENTERED INTO A CONSENT ORDER WITH THE SOUTHERN CALIFORNIA EDISON. THE OBJECTIVE OF THE ORDER IS TO CONDUCT A REMEDIAL INVESTIGATION/FEASIBILITY STUDY UNDER THE OVERSIGHT OF DTSC.On Jan 2, 1997 DTSC and Edison executed an agreeement (Consent Order) to address remediation activities at this site - as soon as the final RI/FS work is completed under the prior order.THE PEA REPORT FOR THE LONG BEACH I SITE IS REVIEWED AND APPROVED. THE PEA INVESTIGATION SHOWED PAHS, VOCS, AND HEAVY METALS CONTAMINATION AT THE SITE. DTSC RECOMMENDED FURTHER ACTION IN THE FORM OF A DEED NOTICE AND/OR FURTHER INVESTIGATION WITHpre- pared for this project. DTSC has approved the finalized version of the RAW without further revisions after the end of the public comment period and the responsiveness summary as required by CEQA was mailed to interested parties. The final RATO CONFIRM/DENY WHETHER OR NOT SITE WAS A TOWN GAS SITE.DTSC OVERSIGHT. THE SITE HAS THE POTENTIAL FOR ECONOMIC BENEFIT TO THE CITY AND PEOPLE BE- CAUSE THE SITE IS SITUATED IN A COMMERCIALLY ZONED LOCATION.dison Company (SCE). Concurrent with the FS review, DTSC also reviewed SCE's draft Removal Action Workplan (RAW) proposed for the site. The RAW proposed to excavate and transport contaminated soil to an off- site facility for treatment and disposW proposes to excavate and transport contaminated soil to an offsite facility for treatment and disposal. Approximately 1,500 cubic yards of in-place soil is planned for excavation.al. An initial study re- quired by the California Environmental Quality Act (CEQA) was prepared to determine the impact of the alternative selected for the site. Opportunity for public comment was announced and a public meeting was conducted on September 24, 1997.

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1998-02-27 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Completed Document Type: * CEQA
Completed Date: 1997-09-30 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Clean-up Agreement
Completed Date: 1997-01-02 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Clean-up Agreement
Completed Date: 1995-09-06 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Clean-up Agreement
Completed Date: 1994-11-29 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1990-12-10 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 1997-12-31 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 1997-09-30 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 1997-08-18 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 1995-03-15 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1990-12-10 00:00:00

Confirmed: 10097-NO
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: 10097
Media Affected Desc: Not reported

EDISON/LONG BEACH #1 MGP (BROADWAY) (Continued) **S106568225**

Management:

Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	SOIL
Potenital Description:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
PastUse:	MANUFACTURED GAS PLANT

---

125 SW 1/2-1 0.653 mi. 3447 ft. **LONG BEACH NAVAL SHIPYARD** **CA BOND EXP. PLAN** **S100833525**
AST **N/A**
LONG BEACH, CA 90822

Relative: Lower

Actual: 0 ft.

CA BOND EXP. PLAN:

Reponsible Party:	BACKLOG SITE CLEANUP PLANNING REPORT
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	This site is projected for cleanup funded by responsible parties with reimbursement to DHS for staff and related costs. However, if the responsible parties fail to provide funding for cleanup another source of funds will need to be established.
Site Description:	The Naval Complex, Long Beach, located at the Long Beach Naval Shipyard, was established in 1942. This site is built on a man-made island constructed of fill. A total of 12 potentially contaminated areas were identified at the Naval Complex which contain various industrial wastes.
Hazardous Waste Desc:	The history of waste disposal at the site indicates that contaminants consisted of waste oil, solvents, paint thinner and old batteries. Exact quantities are unknown.
Threat To Public Health & Env:	A study concluded that none of the 12 areas found at the Naval Complex, Long Beach, pose a sufficient threat to human health or to the environment to warrant a confirmation study. Due to the physical location and features of the Naval Complex, the potential for offsite contaminant migration is low. However, precautionary measures (documentation and mitigation actions), are recommended to ensure proper safety measures are taken before any disturbance of these sites occurs.
Site Activity Status:	The installation restoration program (IRP) has been initiated at this base.

AST:

Owner:	LONG BEACH NAVAL SHIPYARD
Total Gallons:	22000

126
North
1/2-1
0.870 mi.
4593 ft.

ANAHEIM STREET SCHOOL
ANAHEIM STREET/PACIFIC AVENUE
LONG BEACH, CA 90813

SCH
ENVIROSTOR

S105628511
N/A

Relative:
Higher

Actual:
38 ft.

SCH:

Facility ID:	19550025
Site Type:	School Investigation
Site Type Detail:	School
Acres:	6.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	NONE SPECIFIED
Lead Agency Description:	Not reported
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Chatsworth
Site Code:	404326-11 VCA
Assembly:	55
Senate:	27
Special Program Status:	Not reported
Status:	Inactive - Action Required
Status Date:	2005-10-18 00:00:00
Restricted Use:	NO
Funding:	School District
Latitude:	33.783
Longitude:	-118.192
Alias Name:	ANAHEIM STREET SCHOO
Alias Type:	Alternate Name
Alias Name:	LONG BEACH USD-ANAHE
Alias Type:	Alternate Name
Alias Name:	404326-11 VCA
Alias Type:	Project Code (Site Code)
Alias Name:	19550025
Alias Type:	Envirostor ID Number
Alias Name:	LONG BEACH UNIFIED S
Alias Type:	Alternate Name
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Not reported

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	2002-04-02 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	31001
Media Affected Desc:	Not reported

Management:

ANAHEIM STREET SCHOOL (Continued) **S105628511**

Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED
Potenital Description: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: * RETAIL - AUTO DEALERS & SERVICE STATIONS

ENVIROSTOR:
Site Type: School Investigation
Site Type Detailed: School
Acres: 6.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Chatsworth
Facility ID: 19550025
Site Code: 404326-11 VCA
Assembly: 55
Senate: 27
Special Program: Not reported
Status: Inactive - Action Required
Status Date: 2005-10-18 00:00:00
Restricted Use: NO
Funding: School District
Latitude: 33.783
Longitude: -118.192
Alias Name: ANAHEIM STREET SCHOO
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-ANAHE
Alias Type: Alternate Name
Alias Name: 404326-11 VCA
Alias Type: Project Code (Site Code)
Alias Name: 19550025
Alias Type: Envirostor ID Number
Alias Name: LONG BEACH UNIFIED S
Alias Type: Alternate Name

APN: NONE SPECIFIED
APN Description: Not reported
Comments: Not reported

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 2002-04-02 00:00:00

Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported

ANAHEIM STREET SCHOOL (Continued) **S105628511**

Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: 31001
Media Affected Desc: Not reported

Management:
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED
Potenital Description: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: * RETAIL - AUTO DEALERS & SERVICE STATIONS

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LONG BEACH	U003919625		06TH & PACIFIC AVE		UST
LONG BEACH	U003854640	UNOCAL - TOSCO (2 D/W JOOR)	5630 E 07TH ST		UST
LONG BEACH	U003854637	NEXTEL COMMUNICATIONS (SEE 3940/80	3910 E 07TH ST		UST
LONG BEACH	94418605	ANAHEIM BLVD E OF 710 ONRAMP TO N/	ANAHEIM BLVD E OF 710 ONRAMP T		ERNS
LONG BEACH	S106153043	BROADWAY/GOLDEN AVENUE PROPERTY	BROADWAY AVENUE/GOLDEN AVENUE	90802	SCH, ENVIROSTOR
LONG BEACH	1000253695	MOBIL OIL CORP THUMS METERS	BROADWAY & MITCHELL	90802	RCRA-SQG
LONG BEACH	U003919857		0901 W BROADWAY		UST
LONG BEACH	S100204232	EDISON/LONG BEACH II MGP	INTERSECTION OCEAN BLVD/E	90802	Cortese, RESPONSE, ENVIROSTOR, HIST Cal-Sites
LONG BEACH	97407585	ON MAGNOLIA RD ACROSS BROADWAY/OCE	ON MAGNOLIA RD ACROSS BROADWAY		ERNS
LONG BEACH	S108196250	444 W OCEAN - CA BANK & TRUST BLDG	444 W OCEAN BLVD STE 1108	90802	HAZNET
LONG BEACH	S106484016	DEPT OF TRANSPORTATION DISTRICT 7	2100 PACIFIC COAST HWY		SLIC
LONG BEACH	S105792400	DOW CHEMICAL CO (DEST)	7100 E PACIFIC COAST HWY		LOS ANGELES CO. HMS
LONG BEACH	S105792403	SHELL OIL CO BRYANT LEASE	7101 E PACIFIC COAST HWY		LOS ANGELES CO. HMS
LONG BEACH	S105792404	TEXACO EXPLORATION & PROD	7101 E PACIFIC COAST HWY		LOS ANGELES CO. HMS
COMPTON	1003878484	CHEROKEE TRUCKING	414 E BANNING AVE	90813	CERC-NFRAP
LONG BEACH	88464654	E 68TH & GARFIELD	E 68TH & GARFIELD		ERNS
LONG BEACH	94415877	E/B 91 FWY EAST OF PARAMOUNT BLVD/	E/B 91 FWY EAST OF PARAMOUNT B		ERNS
LONG BEACH	S105911442	GLENN E. THOMAS AUTO (FORMER)	340 ANAHEIM	90813	SLIC
LONG BEACH	91202783	C-12 ANCHORAGE - OFFSHORE	C-12 ANCHORAGE - OFFSHORE		ERNS
LONG BEACH	S107148085	USS CHARTERING LLC - ITB BALTIMORE	BERTH 78	90802	HAZNET

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/29/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/29/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/29/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/07/2008
Date Data Arrived at EDR: 10/16/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 53

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 01/30/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/03/2007
Date Data Arrived at EDR: 12/06/2007
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 76

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/11/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/06/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/06/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 01/23/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 54

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/30/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 62

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 62

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/01/2008
Date Data Arrived at EDR: 12/09/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 49

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 12/09/2008
Next Scheduled EDR Contact: 03/09/2009
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 01/12/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 02/02/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 01/06/2009
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 19

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 01/05/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 12/23/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 01/06/2009
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 19

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2008
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 01/05/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/18/2008
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 12/02/2008
Date Data Arrived at EDR: 12/04/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 19

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 06/06/2008
Date Data Arrived at EDR: 10/09/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 41

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 27

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 12/03/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 20

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/06/2009
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 11/01/2007
Date Data Arrived at EDR: 11/27/2007
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 06/06/2008
Date Data Arrived at EDR: 10/09/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 41

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 27

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 12/01/2008
Date Data Arrived at EDR: 12/04/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 19

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/18/2008
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 62

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 10/01/2008
Date Data Arrived at EDR: 11/14/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 02/10/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 03/04/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/05/2009
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 19

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 12/22/2008
Date Data Arrived at EDR: 12/22/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 36

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 03/09/2009
Next Scheduled EDR Contact: 06/08/2009
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 10/31/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 53

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/31/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 11/25/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 62

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 09/30/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/13/2008
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/29/2008
Date Data Arrived at EDR: 12/29/2008
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 32

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 08/19/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/09/2009
Next Scheduled EDR Contact: 06/08/2009
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/06/2008
Date Data Arrived at EDR: 11/07/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 19

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/02/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/30/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/30/2009
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2008
Date Data Arrived at EDR: 10/16/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 34

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/30/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 05/09/2008
Date Made Active in Reports: 06/20/2008
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 01/06/2009
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 19

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 01/06/2009
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 19

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 05/14/2008
Date Data Arrived at EDR: 05/28/2008
Date Made Active in Reports: 08/08/2008
Number of Days to Update: 72

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/24/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 02/06/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/15/2008
Date Data Arrived at EDR: 10/22/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 62

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/21/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 55

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/23/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/19/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 02/18/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Every 4 Years

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/08/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 52
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 12/15/2008
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 10/08/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 52
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 12/15/2008
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 12/04/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2008
Date Data Arrived at EDR: 08/13/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 01/12/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 02/02/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/03/2008
Date Data Arrived at EDR: 10/15/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 35

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/28/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 12/08/2008
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/30/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/30/2008
Date Data Arrived at EDR: 10/31/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 53

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/19/2009
Next Scheduled EDR Contact: 06/08/2009
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 12/15/2008
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 01/12/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 09/23/2008
Date Data Arrived at EDR: 09/24/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 5

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/11/2009
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 10/31/2008
Date Data Arrived at EDR: 11/03/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 23

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 01/23/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 02/17/2009
Next Scheduled EDR Contact: 05/04/2008
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 10/16/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 41

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 01/16/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 02/06/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/10/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 03/09/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 02/06/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/28/2008
Date Data Arrived at EDR: 10/30/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/28/2008
Date Data Arrived at EDR: 10/30/2008
Date Made Active in Reports: 12/05/2008
Number of Days to Update: 36

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/24/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 63

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/2009
Date Data Arrived at EDR: 01/15/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 12

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 02/02/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 01/06/2009
Date Data Arrived at EDR: 01/07/2009
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 23

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/31/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 40

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 11/10/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 63

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 02/11/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 25

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 12/08/2008
Next Scheduled EDR Contact: 03/09/2009
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/14/2008
Date Data Arrived at EDR: 04/10/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 26

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 10

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 12/11/2008
Date Data Arrived at EDR: 12/11/2008
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 50

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/11/2009
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 08/04/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 17

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 12/02/2008
Date Data Arrived at EDR: 12/16/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 42

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/05/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/02/2008
Date Data Arrived at EDR: 12/23/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/05/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/02/2008
Date Data Arrived at EDR: 12/23/2008
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 38
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 17
Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 02/09/2009
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/06/2008
Date Data Arrived at EDR: 11/17/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 9
Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 11/12/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 12/05/2008
Number of Days to Update: 10
Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 12/02/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/30/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 28
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/30/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 01/07/2009
Date Data Arrived at EDR: 01/09/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 18

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 07/16/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/31/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2008
Date Data Arrived at EDR: 12/23/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 35

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 11/05/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 28

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 12/30/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/01/2008
Number of Days to Update: 12
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 11/07/2008
Date Data Arrived at EDR: 12/03/2008
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 58
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 01/12/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 11/19/2008
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 7
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/05/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 01/05/2009
Date Data Arrived at EDR: 01/06/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 21
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/05/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 12/29/2008
Date Data Arrived at EDR: 12/29/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 29
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Varies

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 12/01/2008
Date Data Arrived at EDR: 12/04/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 54
Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 03/03/2009
Next Scheduled EDR Contact: 06/01/2009
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/22/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/13/2008
Number of Days to Update: 7
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 01/05/2009
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/22/2008
Date Data Arrived at EDR: 10/17/2008
Date Made Active in Reports: 12/05/2008
Number of Days to Update: 49
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/22/2008
Next Scheduled EDR Contact: 03/23/2009
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/20/2009
Date Data Arrived at EDR: 01/21/2009
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/29/2008
Next Scheduled EDR Contact: 03/30/2009
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 11/26/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 01/27/2009
Number of Days to Update: 28
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/10/2008
Next Scheduled EDR Contact: 03/09/2009
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/18/2008
Number of Days to Update: 14
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/16/2009
Next Scheduled EDR Contact: 05/18/2009
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/09/2009
Next Scheduled EDR Contact: 06/08/2009
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/29/2008
Date Data Arrived at EDR: 01/08/2009
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 22
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/08/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 11/13/2008
Date Data Arrived at EDR: 12/03/2008
Date Made Active in Reports: 01/30/2009
Number of Days to Update: 58
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 01/12/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66
Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 12/11/2008
Next Scheduled EDR Contact: 03/09/2009
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 02/20/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/21/2008
Date Data Arrived at EDR: 11/26/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/25/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 03/09/2009
Next Scheduled EDR Contact: 06/08/2009
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 10/07/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 10/28/2008
Number of Days to Update: 18

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 12/15/2008
Next Scheduled EDR Contact: 03/16/2009
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/08/2008
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 01/05/2009
Next Scheduled EDR Contact: 04/06/2009
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

© 2009 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

125 - 141 E BROADWAY
139 E BROADWAY
LONG BEACH, CA 90802

TARGET PROPERTY COORDINATES

Latitude (North):	33.76970 - 33° 46' 10.9''
Longitude (West):	118.1914 - 118° 11' 29.0''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	389675.2
UTM Y (Meters):	3737065.2
Elevation:	33 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33118-G2 LONG BEACH, CA
Most Recent Revision:	1964

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

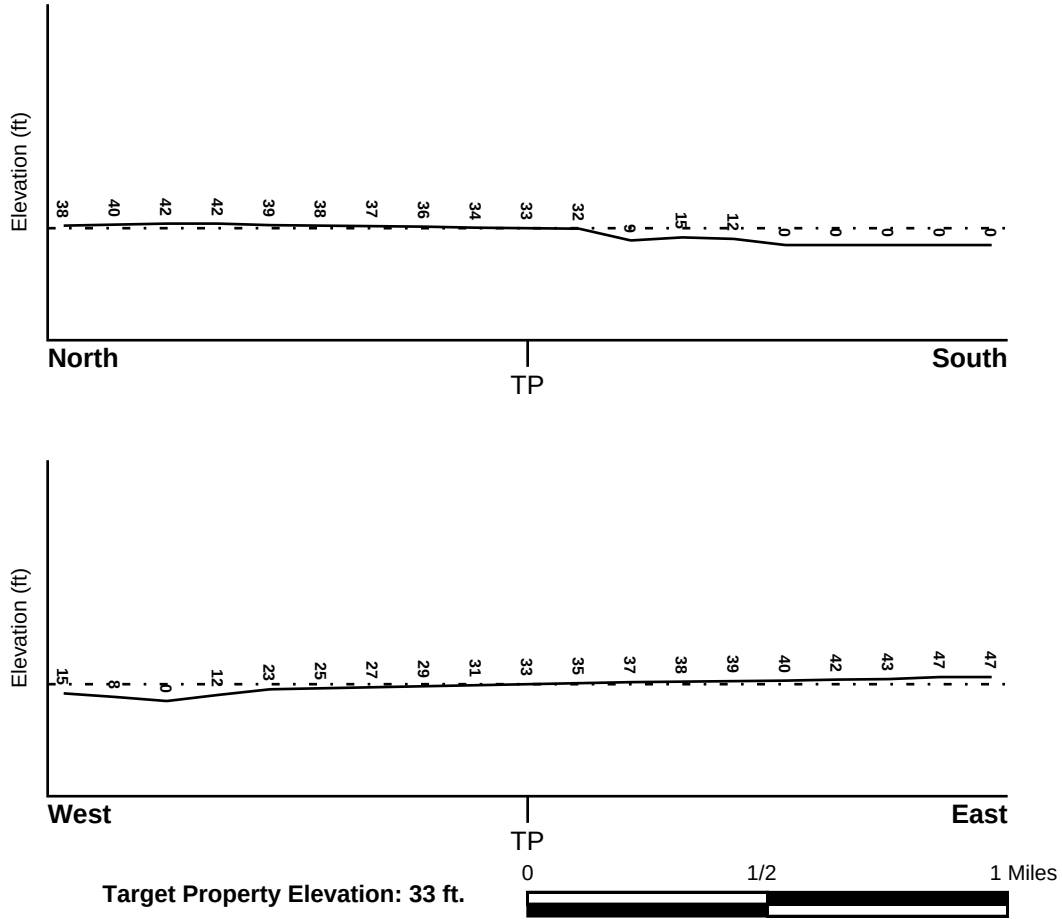
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 33 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
LOS ANGELES, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0601360020B

Additional Panels in search area: 0601360010B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NORTH LONG BEACH (OE)	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
2	1/2 - 1 Mile NE	NW
3	1/2 - 1 Mile North	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Surficial Soil Types:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Shallow Soil Types:
fine sandy loam
gravelly - loam
sand
silty clay

Deeper Soil Types:
stratified
clay loam
silty clay loam
gravelly - sandy loam
coarse sand
sand
weathered bedrock
very fine sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	0.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CA4200830	1/4 - 1/2 Mile SE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAOG50000008897	1/4 - 1/2 Mile SW
A2	CAOG50000008886	1/4 - 1/2 Mile SW
A3	CAOG50000008883	1/4 - 1/2 Mile SW
A4	CAOG50000008881	1/4 - 1/2 Mile SW
A5	CAOG50000008877	1/4 - 1/2 Mile SW
A6	CAOG50000008874	1/4 - 1/2 Mile SW
A7	CAOG50000008870	1/4 - 1/2 Mile SW
A8	CAOG50000008867	1/4 - 1/2 Mile SW
A9	CAOG50000008865	1/4 - 1/2 Mile SW
A10	CAOG50000008864	1/4 - 1/2 Mile SW
A11	CAOG50000008860	1/4 - 1/2 Mile SW
A12	CAOG50000008851	1/4 - 1/2 Mile SW
A13	CAOG50000008831	1/4 - 1/2 Mile SW
A14	CAOG50000008843	1/4 - 1/2 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A15	CAOG50000008826	1/4 - 1/2 Mile SW
16	CAOG50000008799	1/2 - 1 Mile WSW
B17	CAOG50000007580	1/2 - 1 Mile SE
B18	CAOG50000007581	1/2 - 1 Mile SE
B19	CAOG50000007575	1/2 - 1 Mile SE
B20	CAOG50000007585	1/2 - 1 Mile SE
B21	CAOG50000007590	1/2 - 1 Mile SE
B22	CAOG50000007599	1/2 - 1 Mile SE
B23	CAOG50000007600	1/2 - 1 Mile SE
B24	CAOG50000007606	1/2 - 1 Mile SE
B25	CAOG50000007544	1/2 - 1 Mile SE
B26	CAOG50000007615	1/2 - 1 Mile SE
B27	CAOG50000007587	1/2 - 1 Mile SE
B28	CAOG50000007593	1/2 - 1 Mile SE
B29	CAOG50000007623	1/2 - 1 Mile SE
B30	CAOG50000007529	1/2 - 1 Mile SE
B31	CAOG50000007625	1/2 - 1 Mile SE
B32	CAOG50000007520	1/2 - 1 Mile SE
B33	CAOG50000007609	1/2 - 1 Mile SE
B34	CAOG50000007628	1/2 - 1 Mile SE
B35	CAOG50000007633	1/2 - 1 Mile SE
B36	CAOG50000007519	1/2 - 1 Mile SE
B37	CAOG50000007616	1/2 - 1 Mile SE
B38	CAOG50000007638	1/2 - 1 Mile SE
B39	CAOG50000007644	1/2 - 1 Mile SE
B40	CAOG50000007648	1/2 - 1 Mile SE
B41	CAOG50000007489	1/2 - 1 Mile SE
B42	CAOG50000007653	1/2 - 1 Mile SE
B43	CAOG50000007483	1/2 - 1 Mile SE
B44	CAOG50000007654	1/2 - 1 Mile SE
B45	CAOG50000007488	1/2 - 1 Mile SE
B46	CAOG50000007476	1/2 - 1 Mile SE
B47	CAOG50000007484	1/2 - 1 Mile SE
B48	CAOG50000007660	1/2 - 1 Mile SE
B49	CAOG50000007470	1/2 - 1 Mile SE
B50	CAOG50000007475	1/2 - 1 Mile SE
B51	CAOG50000007641	1/2 - 1 Mile SE
B52	CAOG50000007463	1/2 - 1 Mile SE
B53	CAOG50000007471	1/2 - 1 Mile SE
B54	CAOG50000007458	1/2 - 1 Mile SE
B55	CAOG50000007464	1/2 - 1 Mile SE
B56	CAOG50000007450	1/2 - 1 Mile SE
B57	CAOG50000007459	1/2 - 1 Mile SE
B58	CAOG50000007685	1/2 - 1 Mile SE
B59	CAOG50000007441	1/2 - 1 Mile SE
B60	CAOG50000007451	1/2 - 1 Mile SE
B61	CAOG50000007690	1/2 - 1 Mile SE
B62	CAOG50000007442	1/2 - 1 Mile SE
B63	CAOG50000007695	1/2 - 1 Mile SE
B64	CAOG50000007663	1/2 - 1 Mile SE
B65	CAOG50000007429	1/2 - 1 Mile SE
B66	CAOG50000007430	1/2 - 1 Mile SE
B67	CAOG50000007702	1/2 - 1 Mile SE
B68	CAOG50000007666	1/2 - 1 Mile SE
B69	CAOG50000007434	1/2 - 1 Mile SE
B70	CAOG50000007709	1/2 - 1 Mile SE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B71	CAOG50000007425	1/2 - 1 Mile SE
B72	CAOG50000007668	1/2 - 1 Mile SE
B73	CAOG50000007713	1/2 - 1 Mile SE
B74	CAOG50000007427	1/2 - 1 Mile SE
B75	CAOG50000007673	1/2 - 1 Mile SE
B76	CAOG50000007716	1/2 - 1 Mile SE
B77	CAOG50000007420	1/2 - 1 Mile SE
B78	CAOG50000007718	1/2 - 1 Mile SE
B79	CAOG50000007423	1/2 - 1 Mile SE
B80	CAOG50000007680	1/2 - 1 Mile SE
B81	CAOG50000007684	1/2 - 1 Mile SE
B82	CAOG50000007720	1/2 - 1 Mile SE
B83	CAOG50000007688	1/2 - 1 Mile SE
B84	CAOG50000007405	1/2 - 1 Mile SE
B85	CAOG50000007722	1/2 - 1 Mile SE
B86	CAOG50000007694	1/2 - 1 Mile SE
B87	CAOG50000007725	1/2 - 1 Mile SE
B88	CAOG50000007697	1/2 - 1 Mile SE
B89	CAOG50000007395	1/2 - 1 Mile SE
B90	CAOG50000007400	1/2 - 1 Mile SE
B91	CAOG50000007699	1/2 - 1 Mile SE
B92	CAOG50000007387	1/2 - 1 Mile SE
B93	CAOG50000007704	1/2 - 1 Mile SE
B94	CAOG50000007392	1/2 - 1 Mile SE
B95	CAOG50000007727	1/2 - 1 Mile SE
B96	CAOG50000007379	1/2 - 1 Mile SE
B97	CAOG50000007385	1/2 - 1 Mile SE
B98	CAOG50000007708	1/2 - 1 Mile SE
B99	CAOG50000007726	1/2 - 1 Mile SE
B100	CAOG50000007371	1/2 - 1 Mile SE
B101	CAOG50000007705	1/2 - 1 Mile SE
B102	CAOG50000007374	1/2 - 1 Mile SE
B103	CAOG50000007724	1/2 - 1 Mile SE
C104	CAOG50000009521	1/2 - 1 Mile West
C105	CAOG50000009497	1/2 - 1 Mile West
B106	CAOG50000007703	1/2 - 1 Mile SE
C107	CAOG50000009529	1/2 - 1 Mile West
C108	CAOG50000009560	1/2 - 1 Mile West
C109	CAOG50000009467	1/2 - 1 Mile West
B110	CAOG50000007365	1/2 - 1 Mile SE
C111	CAOG50000009487	1/2 - 1 Mile West
C112	CAOG50000009505	1/2 - 1 Mile West
B113	CAOG50000007721	1/2 - 1 Mile SE
C114	CAOG50000009545	1/2 - 1 Mile West
B115	CAOG50000007367	1/2 - 1 Mile SE
C116	CAOG50000009454	1/2 - 1 Mile West
C117	CAOG50000009626	1/2 - 1 Mile West
C118	CAOG50000009553	1/2 - 1 Mile West
C119	CAOG50000009612	1/2 - 1 Mile West
C120	CAOG50000009641	1/2 - 1 Mile West
C121	CAOG50000009445	1/2 - 1 Mile West
B122	CAOG50000007698	1/2 - 1 Mile SE
C123	CAOG50000009647	1/2 - 1 Mile West
C124	CAOG50000009670	1/2 - 1 Mile West
B125	CAOG50000007719	1/2 - 1 Mile SE
C126	CAOG50000009657	1/2 - 1 Mile West

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C127	CAOG50000009718	1/2 - 1 Mile West
C128	CAOG50000009730	1/2 - 1 Mile West
B129	CAOG50000007363	1/2 - 1 Mile SE
C130	CAOG50000009704	1/2 - 1 Mile West
B131	CAOG50000007359	1/2 - 1 Mile SE
C132	CAOG50000009682	1/2 - 1 Mile West
B133	CAOG50000007696	1/2 - 1 Mile SE
C134	CAOG50000009739	1/2 - 1 Mile West
B135	CAOG50000007717	1/2 - 1 Mile SE
C136	CAOG50000009375	1/2 - 1 Mile West
C137	CAOG50000009757	1/2 - 1 Mile West
B138	CAOG50000007693	1/2 - 1 Mile SE
C139	CAOG50000009749	1/2 - 1 Mile West
B140	CAOG50000007715	1/2 - 1 Mile SE
C141	CAOG50000009791	1/2 - 1 Mile West
C142	CAOG50000009344	1/2 - 1 Mile West
B143	CAOG50000007687	1/2 - 1 Mile SE
C144	CAOG50000009797	1/2 - 1 Mile West
B145	CAOG50000007712	1/2 - 1 Mile SE
D146	CAOG50000009811	1/2 - 1 Mile West
D147	CAOG50000009828	1/2 - 1 Mile West
B148	CAOG50000007682	1/2 - 1 Mile SE
D149	CAOG50000009855	1/2 - 1 Mile West
D150	CAOG50000009842	1/2 - 1 Mile West
D151	CAOG50000009873	1/2 - 1 Mile West
B152	CAOG50000007707	1/2 - 1 Mile SE
D153	CAOG50000009880	1/2 - 1 Mile West
B154	CAOG50000007679	1/2 - 1 Mile SE
B155	CAOG50000007343	1/2 - 1 Mile SE
B156	CAOG50000007701	1/2 - 1 Mile SE
E157	CAOG50000009311	1/2 - 1 Mile West
D158	CAOG50000009892	1/2 - 1 Mile West
D159	CAOG50000009906	1/2 - 1 Mile West
D160	CAOG50000009915	1/2 - 1 Mile West
B161	CAOG50000007676	1/2 - 1 Mile SE
B162	CAOG50000007338	1/2 - 1 Mile SE
B163	CAOG50000007692	1/2 - 1 Mile SE
D164	CAOG50000009928	1/2 - 1 Mile West
B165	CAOG50000007671	1/2 - 1 Mile SE
D166	CAOG50000009939	1/2 - 1 Mile West
D167	CAOG50000009948	1/2 - 1 Mile West
B168	CAOG50000007686	1/2 - 1 Mile SE
E169	CAOG50000009279	1/2 - 1 Mile West
D170	CAOG50000009956	1/2 - 1 Mile West
D171	CAOG50000009964	1/2 - 1 Mile West
D172	CAOG50000009974	1/2 - 1 Mile West
D173	CAOG50000009970	1/2 - 1 Mile West
B174	CAOG50000007681	1/2 - 1 Mile SE
D175	CAOG50000009986	1/2 - 1 Mile West
B176	CAOG50000007665	1/2 - 1 Mile SE
D177	CAOG50000009998	1/2 - 1 Mile West
B178	CAOG50000007678	1/2 - 1 Mile SE
D179	CAOG50000010001	1/2 - 1 Mile West
B180	CAOG50000007662	1/2 - 1 Mile SE
B182	CAOG50000007675	1/2 - 1 Mile SE
B181	CAOG50000007674	1/2 - 1 Mile SE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B184	CAOG50000007321	1/2 - 1 Mile SE
B183	CAOG50000007320	1/2 - 1 Mile SE
B185	CAOG50000007670	1/2 - 1 Mile SE
B186	CAOG50000007657	1/2 - 1 Mile SE
B187	CAOG50000007318	1/2 - 1 Mile SE
B188	CAOG50000007313	1/2 - 1 Mile SE
B189	CAOG50000007667	1/2 - 1 Mile SE
C190	CAOG50000009549	1/2 - 1 Mile West
B191	CAOG50000007652	1/2 - 1 Mile SE
B192	CAOG50000007664	1/2 - 1 Mile SE
B193	CAOG50000007647	1/2 - 1 Mile SE
B194	CAOG50000007661	1/2 - 1 Mile SE
B195	CAOG50000007312	1/2 - 1 Mile SE
B196	CAOG50000007643	1/2 - 1 Mile SE
E197	CAOG50000009202	1/2 - 1 Mile West
B198	CAOG50000007658	1/2 - 1 Mile SE
B199	CAOG50000007640	1/2 - 1 Mile SE
B200	CAOG50000007656	1/2 - 1 Mile SE
F201	CAOG50000010111	1/2 - 1 Mile West
B202	CAOG50000007637	1/2 - 1 Mile SE
B203	CAOG50000007294	1/2 - 1 Mile SE
B204	CAOG50000007651	1/2 - 1 Mile SE
B205	CAOG50000007297	1/2 - 1 Mile SE
B206	CAOG50000007635	1/2 - 1 Mile SE
B207	CAOG50000007646	1/2 - 1 Mile SE
B208	CAOG50000007634	1/2 - 1 Mile SE
B209	CAOG50000007642	1/2 - 1 Mile SE
B210	CAOG50000007632	1/2 - 1 Mile SE
B211	CAOG50000007639	1/2 - 1 Mile SE
B212	CAOG50000007627	1/2 - 1 Mile SE
B213	CAOG50000007280	1/2 - 1 Mile SE
G214	CAOG50000009124	1/2 - 1 Mile WSW
B215	CAOG50000007285	1/2 - 1 Mile SE
B216	CAOG50000007636	1/2 - 1 Mile SE
B217	CAOG50000007624	1/2 - 1 Mile SE
B218	CAOG50000007622	1/2 - 1 Mile SE
C219	CAOG50000009631	1/2 - 1 Mile West
G220	CAOG50000009085	1/2 - 1 Mile WSW
B221	CAOG50000007455	1/2 - 1 Mile SE
G222	CAOG50000009072	1/2 - 1 Mile WSW
B223	CAOG50000007460	1/2 - 1 Mile SE
G224	CAOG50000009066	1/2 - 1 Mile WSW
B225	CAOG50000007452	1/2 - 1 Mile SE
G226	CAOG50000009043	1/2 - 1 Mile WSW
H227	CAOG50000007619	1/2 - 1 Mile SE
H228	CAOG50000007608	1/2 - 1 Mile SE
H229	CAOG50000007617	1/2 - 1 Mile SE
F230	CAOG50000010266	1/2 - 1 Mile WNW
H231	CAOG50000007605	1/2 - 1 Mile SE
H232	CAOG50000007614	1/2 - 1 Mile SE
H233	CAOG50000007603	1/2 - 1 Mile SE
H234	CAOG50000007610	1/2 - 1 Mile SE
H235	CAOG50000007598	1/2 - 1 Mile SE
F236	CAOG50000010302	1/2 - 1 Mile WNW
H237	CAOG50000007604	1/2 - 1 Mile SE
H238	CAOG50000007596	1/2 - 1 Mile SE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H239	CAOG50000007602	1/2 - 1 Mile SE
H240	CAOG50000007592	1/2 - 1 Mile SE
I241	CAOG50000010308	1/2 - 1 Mile WNW
H242	CAOG50000007588	1/2 - 1 Mile SE
H243	CAOG50000007597	1/2 - 1 Mile SE
I244	CAOG50000010321	1/2 - 1 Mile WNW
G245	CAOG50000008997	1/2 - 1 Mile WSW
H246	CAOG50000007591	1/2 - 1 Mile SE
I247	CAOG50000010330	1/2 - 1 Mile WNW
I248	CAOG50000010334	1/2 - 1 Mile WNW
H249	CAOG50000007577	1/2 - 1 Mile SE
B250	CAOG50000007223	1/2 - 1 Mile SE
H251	CAOG50000007584	1/2 - 1 Mile SE
I252	CAOG50000010340	1/2 - 1 Mile WNW
H253	CAOG50000007573	1/2 - 1 Mile SE
H254	CAOG50000007579	1/2 - 1 Mile SE
B255	CAOG50000007219	1/2 - 1 Mile SE
I256	CAOG50000010350	1/2 - 1 Mile WNW
B257	CAOG50000007209	1/2 - 1 Mile SE
B258	CAOG50000007216	1/2 - 1 Mile SE
H259	CAOG50000007569	1/2 - 1 Mile SE
H260	CAOG50000007576	1/2 - 1 Mile SE
B261	CAOG50000007202	1/2 - 1 Mile SE
I262	CAOG50000010354	1/2 - 1 Mile WNW
B263	CAOG50000007214	1/2 - 1 Mile SE
H264	CAOG50000007568	1/2 - 1 Mile SE
G265	CAOG50000008940	1/2 - 1 Mile WSW
G266	CAOG50000008947	1/2 - 1 Mile WSW
I267	CAOG50000010360	1/2 - 1 Mile WNW
H268	CAOG50000007571	1/2 - 1 Mile SE
I269	CAOG50000010367	1/2 - 1 Mile WNW
H270	CAOG50000007563	1/2 - 1 Mile SE
D271	CAOG50000009776	1/2 - 1 Mile West
H272	CAOG50000007567	1/2 - 1 Mile SE
I273	CAOG50000010374	1/2 - 1 Mile WNW
H274	CAOG50000007558	1/2 - 1 Mile SE
H275	CAOG50000007561	1/2 - 1 Mile SE
I276	CAOG50000010378	1/2 - 1 Mile WNW
H277	CAOG50000007556	1/2 - 1 Mile SE
B278	CAOG50000007185	1/2 - 1 Mile SE
G279	CAOG50000009077	1/2 - 1 Mile WSW
B280	CAOG50000007196	1/2 - 1 Mile SE
H281	CAOG50000007557	1/2 - 1 Mile SE
I282	CAOG50000010388	1/2 - 1 Mile WNW
H283	CAOG50000007554	1/2 - 1 Mile SE
B284	CAOG50000007191	1/2 - 1 Mile SE
H285	CAOG50000007555	1/2 - 1 Mile SE
B286	CAOG50000007182	1/2 - 1 Mile SE
I287	CAOG50000010396	1/2 - 1 Mile WNW
J288	CAOG50000008891	1/2 - 1 Mile WSW
G289	CAOG50000009015	1/2 - 1 Mile WSW
H290	CAOG50000007549	1/2 - 1 Mile SE
B291	CAOG50000007188	1/2 - 1 Mile SE
H292	CAOG50000007552	1/2 - 1 Mile SE
H293	CAOG50000007541	1/2 - 1 Mile SE
H294	CAOG50000007545	1/2 - 1 Mile SE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B295	CAOG50000007173	1/2 - 1 Mile SE
H296	CAOG50000007538	1/2 - 1 Mile SE
B297	CAOG50000007183	1/2 - 1 Mile SE
H298	CAOG50000007540	1/2 - 1 Mile SE
H299	CAOG50000007532	1/2 - 1 Mile SE
I300	CAOG50000010421	1/2 - 1 Mile WNW
B301	CAOG50000007181	1/2 - 1 Mile SE
H302	CAOG50000007536	1/2 - 1 Mile SE
H303	CAOG50000007530	1/2 - 1 Mile SE
B304	CAOG50000007178	1/2 - 1 Mile SE
H305	CAOG50000007531	1/2 - 1 Mile SE
B306	CAOG50000007168	1/2 - 1 Mile SE
H307	CAOG50000007527	1/2 - 1 Mile SE
B308	CAOG50000007174	1/2 - 1 Mile SE
B309	CAOG50000007167	1/2 - 1 Mile SE
H310	CAOG50000007528	1/2 - 1 Mile SE
B311	CAOG50000007172	1/2 - 1 Mile SE
H312	CAOG50000007522	1/2 - 1 Mile SE
I313	CAOG50000010453	1/2 - 1 Mile WNW
B314	CAOG50000007166	1/2 - 1 Mile SE
B315	CAOG50000007170	1/2 - 1 Mile SE
H316	CAOG50000007523	1/2 - 1 Mile SE
H317	CAOG50000007516	1/2 - 1 Mile SE
I318	CAOG50000010465	1/2 - 1 Mile WNW
K319	CAOG50000007164	1/2 - 1 Mile SE
K320	CAOG50000007169	1/2 - 1 Mile SE
H322	CAOG50000007518	1/2 - 1 Mile SE
H321	CAOG50000007517	1/2 - 1 Mile SE
J323	CAOG50000008888	1/2 - 1 Mile WSW
H324	CAOG50000007513	1/2 - 1 Mile SE
K325	CAOG50000007159	1/2 - 1 Mile SE
I326	CAOG50000010470	1/2 - 1 Mile WNW
H327	CAOG50000007514	1/2 - 1 Mile SE
H328	CAOG50000007511	1/2 - 1 Mile SE
I329	CAOG50000010474	1/2 - 1 Mile WNW
H330	CAOG50000007510	1/2 - 1 Mile SE
I331	CAOG50000010483	1/2 - 1 Mile WNW
H332	CAOG50000007503	1/2 - 1 Mile SE
I333	CAOG50000010488	1/2 - 1 Mile WNW
H334	CAOG50000007494	1/2 - 1 Mile SE
L335	CAOG50000010491	1/2 - 1 Mile WNW
L336	CAOG50000010496	1/2 - 1 Mile WNW
H337	CAOG50000007481	1/2 - 1 Mile SE
H338	CAOG50000007482	1/2 - 1 Mile SE
C339	CAOG50000009697	1/2 - 1 Mile West
L340	CAOG50000010501	1/2 - 1 Mile WNW
H341	CAOG50000007474	1/2 - 1 Mile SE
H342	CAOG50000007480	1/2 - 1 Mile SE
H343	CAOG50000007469	1/2 - 1 Mile SE
L344	CAOG50000010511	1/2 - 1 Mile WNW
H345	CAOG50000007472	1/2 - 1 Mile SE
H346	CAOG50000007462	1/2 - 1 Mile SE
H347	CAOG50000007468	1/2 - 1 Mile SE
L348	CAOG50000010521	1/2 - 1 Mile WNW
H349	CAOG50000007456	1/2 - 1 Mile SE
H350	CAOG50000007461	1/2 - 1 Mile SE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
L351	CAOG50000010529	1/2 - 1 Mile WNW
H352	CAOG50000007449	1/2 - 1 Mile SE
H353	CAOG50000007454	1/2 - 1 Mile SE
L354	CAOG50000010534	1/2 - 1 Mile WNW
H355	CAOG50000007439	1/2 - 1 Mile SE
H356	CAOG50000007447	1/2 - 1 Mile SE
L357	CAOG50000010540	1/2 - 1 Mile WNW
H358	CAOG50000007432	1/2 - 1 Mile SE
H359	CAOG50000007438	1/2 - 1 Mile SE
H360	CAOG50000007426	1/2 - 1 Mile SE
L361	CAOG50000010541	1/2 - 1 Mile WNW
H362	CAOG50000007428	1/2 - 1 Mile SE
H363	CAOG50000007421	1/2 - 1 Mile SE
H364	CAOG50000007424	1/2 - 1 Mile SE
L365	CAOG50000010548	1/2 - 1 Mile WNW
C366	CAOG50000009447	1/2 - 1 Mile West
H367	CAOG50000007408	1/2 - 1 Mile SE
L368	CAOG50000010554	1/2 - 1 Mile WNW
H369	CAOG50000007398	1/2 - 1 Mile SE
L370	CAOG50000010558	1/2 - 1 Mile WNW
H371	CAOG50000007403	1/2 - 1 Mile SE
H372	CAOG50000007391	1/2 - 1 Mile SE
L373	CAOG50000010564	1/2 - 1 Mile WNW
H374	CAOG50000007394	1/2 - 1 Mile SE
H375	CAOG50000007382	1/2 - 1 Mile SE
L376	CAOG50000010566	1/2 - 1 Mile WNW
H377	CAOG50000007386	1/2 - 1 Mile SE
H378	CAOG50000007373	1/2 - 1 Mile SE
L379	CAOG50000010580	1/2 - 1 Mile WNW
H380	CAOG50000007366	1/2 - 1 Mile SE
H381	CAOG50000007377	1/2 - 1 Mile SE
D382	CAOG50000009913	1/2 - 1 Mile West
H383	CAOG50000007369	1/2 - 1 Mile SE
H384	CAOG50000007362	1/2 - 1 Mile SE
H385	CAOG50000007357	1/2 - 1 Mile SE
F386	CAOG50000010126	1/2 - 1 Mile West
H387	CAOG50000007364	1/2 - 1 Mile SE
H388	CAOG50000007350	1/2 - 1 Mile SE
L389	CAOG50000010584	1/2 - 1 Mile WNW
E390	CAOG50000009258	1/2 - 1 Mile West
H391	CAOG50000007358	1/2 - 1 Mile SE
H393	CAOG50000007345	1/2 - 1 Mile SE
H392	CAOG50000007344	1/2 - 1 Mile SE
M394	CAOG50000008675	1/2 - 1 Mile WSW
H395	CAOG50000007351	1/2 - 1 Mile SE
H396	CAOG50000007346	1/2 - 1 Mile SE
E397	CAOG50000009338	1/2 - 1 Mile West
H398	CAOG50000007340	1/2 - 1 Mile SE
I399	CAOG50000010368	1/2 - 1 Mile WNW
L400	CAOG50000010594	1/2 - 1 Mile WNW
M401	CAOG50000008657	1/2 - 1 Mile WSW
H402	CAOG50000007208	1/2 - 1 Mile SE
H403	CAOG50000007211	1/2 - 1 Mile SE
H404	CAOG50000007212	1/2 - 1 Mile SE
H405	CAOG50000007187	1/2 - 1 Mile SE
H406	CAOG50000007215	1/2 - 1 Mile SE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H407	CAOG50000007189	1/2 - 1 Mile SE
H408	CAOG50000007218	1/2 - 1 Mile SE
M409	CAOG50000008630	1/2 - 1 Mile WSW
H410	CAOG50000007190	1/2 - 1 Mile SE
H411	CAOG50000007222	1/2 - 1 Mile SE
H412	CAOG50000007193	1/2 - 1 Mile SE
H413	CAOG50000007225	1/2 - 1 Mile SE
H414	CAOG50000007227	1/2 - 1 Mile SE
H415	CAOG50000007199	1/2 - 1 Mile SE
H416	CAOG50000007229	1/2 - 1 Mile SE
H417	CAOG50000007203	1/2 - 1 Mile SE
H418	CAOG50000007231	1/2 - 1 Mile SE
H419	CAOG50000007236	1/2 - 1 Mile SE
H420	CAOG50000007210	1/2 - 1 Mile SE
H421	CAOG50000007240	1/2 - 1 Mile SE
H422	CAOG50000007274	1/2 - 1 Mile SE
H423	CAOG50000007245	1/2 - 1 Mile SE
H424	CAOG50000007246	1/2 - 1 Mile SE
H425	CAOG50000007269	1/2 - 1 Mile SE
H426	CAOG50000007251	1/2 - 1 Mile SE
H427	CAOG50000007261	1/2 - 1 Mile SE
H428	CAOG50000007213	1/2 - 1 Mile SE
H429	CAOG50000007258	1/2 - 1 Mile SE
H430	CAOG50000007254	1/2 - 1 Mile SE
H431	CAOG50000007217	1/2 - 1 Mile SE
H432	CAOG50000007221	1/2 - 1 Mile SE
H433	CAOG50000007226	1/2 - 1 Mile SE
H434	CAOG50000007228	1/2 - 1 Mile SE
H435	CAOG50000007270	1/2 - 1 Mile SE
H436	CAOG50000007234	1/2 - 1 Mile SE
H437	CAOG50000007262	1/2 - 1 Mile SE
H438	CAOG50000007237	1/2 - 1 Mile SE
H439	CAOG50000007260	1/2 - 1 Mile SE
H440	CAOG50000007255	1/2 - 1 Mile SE
H441	CAOG50000007242	1/2 - 1 Mile SE
H442	CAOG50000007248	1/2 - 1 Mile SE
N443	CAOG50000009485	1/2 - 1 Mile West
O444	CAOG50000009218	1/2 - 1 Mile West
G445	CAOG50000009173	1/2 - 1 Mile West
N446	CAOG50000009471	1/2 - 1 Mile West
P447	CAOG50000008243	1/2 - 1 Mile WSW
P448	CAOG50000008250	1/2 - 1 Mile WSW
P449	CAOG50000008226	1/2 - 1 Mile WSW
N450	CAOG50000009329	1/2 - 1 Mile West
P451	CAOG50000008207	1/2 - 1 Mile WSW
P452	CAOG50000008184	1/2 - 1 Mile WSW
P453	CAOG50000008171	1/2 - 1 Mile WSW
N454	CAOG50000009607	1/2 - 1 Mile West
P455	CAOG50000008158	1/2 - 1 Mile WSW
Q456	CAOG50000010701	1/2 - 1 Mile WNW
P457	CAOG50000008142	1/2 - 1 Mile WSW
P458	CAOG50000008140	1/2 - 1 Mile WSW
P459	CAOG50000008133	1/2 - 1 Mile WSW
J460	CAOG50000008896	1/2 - 1 Mile WSW
P461	CAOG50000008125	1/2 - 1 Mile WSW
Q462	CAOG50000010712	1/2 - 1 Mile WNW

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
P463	CAOG50000008118	1/2 - 1 Mile WSW
M464	CAOG50000008406	1/2 - 1 Mile WSW
P465	CAOG50000008108	1/2 - 1 Mile WSW
Q466	CAOG50000010716	1/2 - 1 Mile WNW
P467	CAOG50000008099	1/2 - 1 Mile WSW
P468	CAOG50000008086	1/2 - 1 Mile WSW
P469	CAOG50000008069	1/2 - 1 Mile WSW
P470	CAOG50000008062	1/2 - 1 Mile WSW
P471	CAOG50000008060	1/2 - 1 Mile WSW
P472	CAOG50000008050	1/2 - 1 Mile WSW
P473	CAOG50000008034	1/2 - 1 Mile SW
J474	CAOG50000008780	1/2 - 1 Mile WSW
P475	CAOG50000008024	1/2 - 1 Mile SW
P476	CAOG50000008021	1/2 - 1 Mile SW
P477	CAOG50000008017	1/2 - 1 Mile SW
P478	CAOG50000008014	1/2 - 1 Mile SW
O479	CAOG50000009169	1/2 - 1 Mile West
480	CAOG50000009751	1/2 - 1 Mile West
M481	CAOG50000008762	1/2 - 1 Mile WSW
R482	CAOG50000007971	1/2 - 1 Mile SW
M483	CAOG50000008750	1/2 - 1 Mile WSW
R484	CAOG50000007956	1/2 - 1 Mile SW
R485	CAOG50000007951	1/2 - 1 Mile SW
R486	CAOG50000007942	1/2 - 1 Mile SW
M487	CAOG50000008741	1/2 - 1 Mile WSW
M488	CAOG50000008733	1/2 - 1 Mile WSW
M489	CAOG50000008724	1/2 - 1 Mile WSW
M490	CAOG50000008729	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 02437686.2r



County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME:	125 - 141 E Broadway	CLIENT:	SCS Engineers
ADDRESS:	139 E Broadway Long Beach CA 90802	CONTACT:	Loran Bures
LAT/LONG:	33.7697 / 118.1914	INQUIRY #:	02437686.2r
		DATE:	March 10, 2009 9:26 am

Copyright © 2008 EDR, Inc. © 2008 Tele Atlas Rel. 07/2007.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
SE | **FRDS PWS** | **CA4200830**
1/4 - 1/2 Mile
Lower

PWS ID:	CA4200830	PWS Status:	Active
Date Initiated:	7706	Date Deactivated:	Not Reported
PWS Name:	ZACA LAKE RESORT ZACA LAKE RESORT ZACA LAKE LOS OLIVOS, CA 93441		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	1		
Facility name:	SPRING - SURFACE INFLUENCE		
Facility type:	Intake	Treatment process:	hypochlorination, pre
Treatment objective:	disinfection		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	1		
Facility name:	SPRING - SURFACE INFLUENCE		
Facility type:	Intake	Treatment process:	filtration, ultrafiltration
Treatment objective:	particulate removal		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	6		
Facility name:	WELL - INACTIVE		
Facility type:	Well	Treatment process:	hypochlorination, pre
Treatment objective:	disinfection		

Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		
Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	6		
Facility name:	WELL - INACTIVE		
Facility type:	Well	Treatment process:	filtration, ultrafiltration
Treatment objective:	particulate removal		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		
Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830001		
Facility name:	SPRING - SURFACE INFLUENCE		
Facility type:	Reservoir	Treatment process:	hypochlorination, pre
Treatment objective:	disinfection		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		
Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830001		
Facility name:	SPRING - SURFACE INFLUENCE		
Facility type:	Reservoir	Treatment process:	filtration, ultrafiltration
Treatment objective:	particulate removal		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830006		
Facility name:	WELL - INACTIVE		
Facility type:	Well	Treatment process:	hypochlorination, pre
Treatment objective:	disinfection		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830006		
Facility name:	WELL - INACTIVE		
Facility type:	Well	Treatment process:	filtration, ultrafiltration
Treatment objective:	particulate removal		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830007		
Facility name:	TREATMENT PLANT - TREATED		
Facility type:	Treatment_plant	Treatment process:	hypochlorination, pre
Treatment objective:	disinfection		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830007		
Facility name:	TREATMENT PLANT - TREATED		
Facility type:	Treatment_plant	Treatment process:	filtration, ultrafiltration
Treatment objective:	particulate removal		

Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		
Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830008		
Facility name:	SPRING - SURFACE INFLUENCE		
Facility type:	Reservoir	Treatment process:	hypochlorination, pre
Treatment objective:	disinfection		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		
Pwsid:	CA4200830	Epa region:	09
State:	CA	County:	Not Reported
Pws name:	ZACA LAKE RETREAT		
Population Served:	100	Pwssvcconn:	15
PWS Source:	Surface_water		
Pws type:	TNCWS		
Status:	Active	Owner type:	Private
Facility id:	CA4200830008		
Facility name:	SPRING - SURFACE INFLUENCE		
Facility type:	Reservoir	Treatment process:	filtration, ultrafiltration
Treatment objective:	particulate removal		
Contact name:	J HARVIE		
Original name:	ZACA LAKE RETREAT		
Contact phone:	8056885699	Contact address1:	7351 HAPPY CANYON RD
Contact address2:	Not Reported	Contact city:	SANTA YNEZ
Contact zip:	93953		

Addressee / Facility: System Owner/Responsible Party
ZACA LAKE RESORT
2500 GRAND AVENUE
LONG BEACH, CA 90815

Facility Latitude:	33 46 00	Facility Longitude:	118 11 17
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	00000100

Violations information not reported.

ENFORCEMENT INFORMATION:

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Vioid:	0100005	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	5/25/2001 0:00:00		
Complperen:	6/25/2001 0:00:00	Enfdate:	Not Reported
Enf action:	7/15/2008 0:00:00		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Violid:	0300007	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	10/1/2002 0:00:00		
Complperen:	10/31/2002 0:00:00	Enfdate:	Not Reported
Enf action:	7/15/2008 0:00:00		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Violid:	0300008	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	11/1/2002 0:00:00		
Complperen:	11/30/2002 0:00:00	Enfdate:	Not Reported
Enf action:	7/15/2008 0:00:00		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Violid:	0400009	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	2/1/2004 0:00:00		
Complperen:	2/29/2004 0:00:00	Enfdate:	2/1/2004 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Violid:	0400009	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	2/1/2004 0:00:00		
Complperen:	2/29/2004 0:00:00	Enfdate:	2/1/2004 0:00:00
Enf action:	Not Reported		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Violid:	0400010	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	3/1/2004 0:00:00		
Complperen:	3/31/2004 0:00:00	Enfdate:	3/1/2004 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Violid:	0400010	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	3/1/2004 0:00:00		
Complperen:	3/31/2004 0:00:00	Enfdate:	3/1/2004 0:00:00
Enf action:	Not Reported		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Vioid:	0500011	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	9/1/2004 0:00:00		
Complperen:	9/30/2004 0:00:00	Enfdate:	9/1/2004 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2008	Pwsid:	CA4200830
Pwsname:	ZACA LAKE RETREAT		
Retpopsrvd:	100	Pwstypecod:	NC
Vioid:	0500011	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	9/1/2004 0:00:00		
Complperen:	9/30/2004 0:00:00	Enfdate:	9/1/2004 0:00:00
Enf action:	Not Reported		
Violmeasur:	Not Reported		

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	5/1/2001 0:00:00 - 6/30/2001 0:00:00		
Violation ID:	0100005		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	5/1/2001 0:00:00 - 6/30/2001 0:00:00		
Violation ID:	0100005		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	10/1/2002 0:00:00 - 10/31/2002 0:00:00		
Violation ID:	0300007		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	10/1/2002 0:00:00 - 10/31/2002 0:00:00		
Violation ID:	0300007		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	11/1/2002 0:00:00 - 11/30/2002 0:00:00		
Violation ID:	0300008		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	11/1/2002 0:00:00 - 11/30/2002 0:00:00		
Violation ID:	0300008		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00

ENFORCEMENT INFORMATION:

System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	02/01/04 - 02/29/04		
Violation ID:	0400009		
Enforcement Date:	02/01/04	Enf. Action:	State Public Notif Requested
System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	2/1/2004 0:00:00 - 2/29/2004 0:00:00		
Violation ID:	0400009		
Enforcement Date:	2/1/2004 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	3/1/2004 0:00:00 - 3/31/2004 0:00:00		
Violation ID:	0400010		
Enforcement Date:	3/1/2004 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	03/01/04 - 03/31/04		
Violation ID:	0400010		
Enforcement Date:	03/01/04	Enf. Action:	State Public Notif Requested
System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	9/1/2004 0:00:00 - 9/30/2004 0:00:00		
Violation ID:	0500011		
Enforcement Date:	9/1/2004 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	ZACA LAKE RETREAT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	09/01/04 - 09/30/04		
Violation ID:	0500011		
Enforcement Date:	09/01/04	Enf. Action:	State Public Notif Requested

CONTACT INFORMATION:

Name:	ZACA LAKE RETREAT	Population:	100
Contact:	J HARVIE	Phone:	8056885699
Address:	7351 HAPPY CANYON RD SANTA YNEZ, CA 93460		

2
NE
1/2 - 1 Mile
Higher

Site ID:	908130334
Groundwater Flow:	NW
Shallow Water Depth:	34
Deep Water Depth:	36
Average Water Depth:	Not Reported
Date:	07/30/1999

AQUIFLOW **70495**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
3 **North** **1/2 - 1 Mile** **Higher**	Site ID:	908130470	**AQUIFLOW**	**70528**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	30		
	Date:	06/22/1993		

Map ID
Direction
Distance

Database EDR ID Number

A1
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008897**

Apinumber:	23700435	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-401
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765617		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008897

A2
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008886**

Apinumber:	23700436	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-402
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765535		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008886

A3
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008883**

Apinumber:	23701297	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-403
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765518		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008883

A4
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008881**

Apinumber:	23701426	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-404
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765502		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008881

A5
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008877**

Apinumber:	23701427	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-405
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765485		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008877

A6
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008874**

Apinumber:	23701428	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-406
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765469		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008874

A7
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008870**

Apinumber:	23701429	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-407
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765452		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008870

A8
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008867**

Apinumber:	23700437	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-408
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765436		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008867

A9
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008865**

Apinumber:	23701430	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-409
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765419		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008865

A10
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008864**

Apinumber:	23701431	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-410
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.765403		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008864

A11
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008860**

Apinumber:	23701432	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-412
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	hud		
Latitude:	33.76537		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008860

A12
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008851**

Apinumber:	03700007	Operator:	Chevron U.S.A. Inc.
Lease:	Not Reported	Well no:	WI-3
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	hud		
Latitude:	33.765308		
Longitude:	-118.194636		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CAOG50000008851

A13
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008831**

Apinumber:	03700598	Operator:	Chevron U.S.A. Inc.
Lease:	Not Reported	Well no:	WI-9
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	hud		
Latitude:	33.76523		
Longitude:	-118.194625		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CAOG50000008831

A14
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008843**

Apinumber:	03700595	Operator:	Chevron U.S.A. Inc.
Lease:	Not Reported	Well no:	WI-1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	hud		
Latitude:	33.765273		
Longitude:	-118.194708		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CAOG50000008843

A15
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG50000008826**

Apinumber:	03703972	Operator:	Chevron U.S.A. Inc.
Lease:	Not Reported	Well no:	WI-2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	hud		
Latitude:	33.765204		
Longitude:	-118.194708		
Td:	0		
Sec:	1		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CAOG50000008826

16
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008799**

Apinumber:	03723978	Operator:	Tidelands Oil Production Co.
Lease:	Water Source	Well no:	7
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.765006		
Longitude:	-118.20357		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008799

B17
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007580**

Apinumber:	03722558	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-761
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759864		
Longitude:	-118.181587		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007580

B18
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007581**

Apinumber:	23722558	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-761
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759864		
Longitude:	-118.181587		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007581

B19
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007575**

Apinumber:	03723068	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-759 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759851		
Longitude:	-118.181607		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007575

B20
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007585**

Apinumber:	03722604	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-763 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759872		
Longitude:	-118.18157		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007585

B21
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007590**

Apinumber:	03723069	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-765 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75988		
Longitude:	-118.181553		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007590

B22
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007599**

Apinumber:	03722559	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-769 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759897		
Longitude:	-118.181519		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007599

B23
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007600**

Apinumber:	23722559	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-769 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759897		
Longitude:	-118.181519		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007600

B24
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007606**

Apinumber:	03723236	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-771 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759906		
Longitude:	-118.181496		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007606

B25
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007544**

Apinumber:	03723067	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-745
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759765		
Longitude:	-118.181705		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007544

B26
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007615**

Apinumber:	03723336	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-801
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759917		
Longitude:	-118.181459		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007615

B27
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007587**

Apinumber:	23722764	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-768
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759874		
Longitude:	-118.181514		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007587

B28
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007593**

Apinumber:	23723559	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-770
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759883		
Longitude:	-118.181497		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007593

B29
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007623**

Apinumber:	23723029	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-809
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759937		
Longitude:	-118.181381		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007623

B30
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007529**

Apinumber:	03723999	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-740
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759719		
Longitude:	-118.181714		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007529

B31
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007625**

Apinumber:	03722922	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-811
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759941		
Longitude:	-118.181362		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007625

B32
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007520**

Apinumber:	23725228	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-737
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.759691		
Longitude:	-118.181752		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	N
District:	1	Site id:	CAOG50000007520

B33
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007609**

Apinumber:	23723737	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-806
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75991		
Longitude:	-118.181404		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007609

B34
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007628**

Apinumber:	03722925	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-813 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759945		
Longitude:	-118.181343		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007628

B35
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007633**

Apinumber:	03722899	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-815
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759949		
Longitude:	-118.181323		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007633

B36
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007519**

Apinumber:	23723234	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-736
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759689		
Longitude:	-118.181731		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007519

B37
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007616**

Apinumber:	23723120	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-812
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759921		
Longitude:	-118.181346		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007616

B38
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007638**

Apinumber:	03723121	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-821 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.75996		
Longitude:	-118.181266		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007638

B39
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007644**

Apinumber:	23723779	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-825
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759968		
Longitude:	-118.181227		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007644

B40
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007648**

Apinumber:	03723421	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-827
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759972		
Longitude:	-118.181208		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007648

B41
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007489**

Apinumber:	03720346	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-723
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759587		
Longitude:	-118.181808		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007489

B42
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007653**

Apinumber:	03723422	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-829 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759976		
Longitude:	-118.181189		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007653

B43
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007483**

Apinumber:	23720413	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-721 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759571		
Longitude:	-118.181814		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007483

B44
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007654**

Apinumber:	23723785	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-831 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759979		
Longitude:	-118.18117		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007654

B45
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007488**

Apinumber:	03720056	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-724 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	137
Source:	opr		
Latitude:	33.759587		
Longitude:	-118.18178		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007488

B46
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007476**

Apinumber:	03700610	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-719 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.759556		
Longitude:	-118.181821		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007476

B47
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007484**

Apinumber:	23720307	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-722
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759572		
Longitude:	-118.181786		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007484

B48
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007660**

Apinumber:	03723213	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-835 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759987		
Longitude:	-118.181131		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007660

B49
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007470**

Apinumber:	03700609	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-717
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759538		
Longitude:	-118.181827		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007470

B50
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007475**

Apinumber:	03722835	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-720 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759556		
Longitude:	-118.181793		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007475

B51
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007641**

Apinumber:	03723441	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-834 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759964		
Longitude:	-118.181135		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007641

B52
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007463**

Apinumber:	23722679	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-715
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759522		
Longitude:	-118.181832		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007463

B53
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007471**

Apinumber:	03722834	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-718 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759541		
Longitude:	-118.181799		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007471

B54
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007458**

Apinumber:	23720317	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-713 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759507		
Longitude:	-118.181837		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007458

B55
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007464**

Apinumber:	23720325	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-716 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.759525		
Longitude:	-118.181804		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007464

B56
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007450**

Apinumber:	23721971	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-711
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759491		
Longitude:	-118.181842		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007450

B57
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007459**

Apinumber:	23720269	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-714 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759509		
Longitude:	-118.181809		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007459

B58
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007685**

Apinumber:	03720225	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-849
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760012		
Longitude:	-118.18101		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007685

B59
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007441**

Apinumber:	23720052	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-709
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759475		
Longitude:	-118.181848		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007441

B60
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007451**

Apinumber:	23700272	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-712 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	235
Source:	opr		
Latitude:	33.759493		
Longitude:	-118.181814		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007451

B61
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007690**

Apinumber:	03720745	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-851
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760016		
Longitude:	-118.180991		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007690

B62
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007442**

Apinumber:	23720134	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-710
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759477		
Longitude:	-118.18182		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007442

B63
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007695**

Apinumber:	03720093	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-853
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760019		
Longitude:	-118.180972		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007695

B64
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007663**

Apinumber:	23720083	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-848
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759988		
Longitude:	-118.181013		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007663

B65
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007429**

Apinumber:	03720021	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-707
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759454		
Longitude:	-118.181852		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007429

B66
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007430**

Apinumber:	23720021	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-707
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759454		
Longitude:	-118.181852		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007430

B67
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007702**

Apinumber:	03720807	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-855 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760023		
Longitude:	-118.180952		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007702

B68
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007666**

Apinumber:	23720084	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-850 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759992		
Longitude:	-118.180994		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007666

B69
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007434**

Apinumber:	23720005	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-708 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759461		
Longitude:	-118.181825		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007434

B70
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007709**

Apinumber:	03723330	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-857
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760027		
Longitude:	-118.180933		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007709

B71
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007425**

Apinumber:	23721930	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-705
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759438		
Longitude:	-118.181853		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007425

B72
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007668**

Apinumber:	23720428	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-852
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759996		
Longitude:	-118.180975		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007668

B73
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007713**

Apinumber:	03723188	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-859
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760031		
Longitude:	-118.180914		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007713

B74
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007427**

Apinumber:	23720224	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-706
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759445		
Longitude:	-118.181826		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007427

B75
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007673**

Apinumber:	03720711	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-854
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.76		
Longitude:	-118.180956		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007673

B76
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007716**

Apinumber:	03722549	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-861 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.760035		
Longitude:	-118.180895		
Td:	0		
Sec:	13		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007716

B77
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007420**

Apinumber:	23720261	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-703
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759421		
Longitude:	-118.181854		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007420

B78
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007718**

Apinumber:	03723321	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-863
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760039		
Longitude:	-118.180875		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007718

B79
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007423**

Apinumber:	23720004	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-704
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759428		
Longitude:	-118.181827		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007423

B80
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007680**

Apinumber:	23720589	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-858
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760008		
Longitude:	-118.180917		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007680

B81
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007684**

Apinumber:	23722221	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-860 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.760012		
Longitude:	-118.180898		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007684

B82
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007720**

Apinumber:	03722503	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-865
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760042		
Longitude:	-118.180852		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007720

B83
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007688**

Apinumber:	23720326	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-862 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760015		
Longitude:	-118.180879		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007688

B84
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007405**

Apinumber:	23723760	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-673 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759388		
Longitude:	-118.181856		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007405

B85
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007722**

Apinumber:	23723725	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-867
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760043		
Longitude:	-118.180833		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007722

B86
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007694**

Apinumber:	03720576	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-864
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.760019		
Longitude:	-118.18086		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007694

B87
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007725**

Apinumber:	03720053	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-869 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760045		
Longitude:	-118.180813		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007725

B88
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007697**

Apinumber:	03720178	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-866
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760021		
Longitude:	-118.18084		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007697

B89
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007395**

Apinumber:	23723778	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-671 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759368		
Longitude:	-118.181856		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007395

B90
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007400**

Apinumber:	23720154	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-672
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759379		
Longitude:	-118.181831		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007400

B91
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007699**

Apinumber:	23700611	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-868 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760022		
Longitude:	-118.18082		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007699

B92
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007387**

Apinumber:	23700608	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-669
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759351		
Longitude:	-118.181853		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007387

B93
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007704**

Apinumber:	03722518	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-870
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760024		
Longitude:	-118.180801		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007704

B94
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007392**

Apinumber:	23720082	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-670
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759362		
Longitude:	-118.181828		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007392

B95
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007727**

Apinumber:	23720466	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-101 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760048		
Longitude:	-118.180749		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007727

B96
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007379**

Apinumber:	23722215	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-667
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759335		
Longitude:	-118.18185		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007379

B97
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007385**

Apinumber:	23720198	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-668 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759346		
Longitude:	-118.181825		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007385

B98
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007708**

Apinumber:	03720581	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-874 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.760027		
Longitude:	-118.180762		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007708

B99
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007726**

Apinumber:	03720937	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-103
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760046		
Longitude:	-118.180729		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007726

B100
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007371**

Apinumber:	23723769	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-665
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759319		
Longitude:	-118.181847		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007371

B101
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007705**

Apinumber:	03700601	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-102
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760025		
Longitude:	-118.180742		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007705

B102
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007374**

Apinumber:	23720113	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-666 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75933		
Longitude:	-118.181823		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007374

B103
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007724**

Apinumber:	03720730	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-105 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.760045		
Longitude:	-118.18071		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007724

C104
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009521**

Apinumber:	03703954	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	124
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.769607		
Longitude:	-118.205638		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009521

C105
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009497**

Apinumber:	03703952	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	122
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.76951		
Longitude:	-118.205639		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009497

B106
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007703**

Apinumber:	23723708	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-104 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.760024		
Longitude:	-118.180722		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007703

C107
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009529**

Apinumber:	03703955	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	125B
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	137
Source:	gps		
Latitude:	33.769664		
Longitude:	-118.205641		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009529

C108
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009560**

Apinumber:	03703958	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	128
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.769792		
Longitude:	-118.205641		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009560

C109
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009467**

Apinumber:	03703950	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	120
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.769404		
Longitude:	-118.205638		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009467

B110
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007365**

Apinumber:	23700343	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-663 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	opr		
Latitude:	33.759302		
Longitude:	-118.181845		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007365

C111
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009487**

Apinumber:	03703951	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	121
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.769458		
Longitude:	-118.20564		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009487

C112
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009505**

Apinumber:	03703953	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	123
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.769561		
Longitude:	-118.205643		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009505

B113
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007721**

Apinumber:	03720982	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-107
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760043		
Longitude:	-118.18069		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007721

C114
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009545**

Apinumber:	03703956	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	126
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.769716		
Longitude:	-118.205645		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009545

B115
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007367**

Apinumber:	23720237	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-664
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759313		
Longitude:	-118.18182		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007367

C116
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009454**

Apinumber:	03703949	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	119
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.769357		
Longitude:	-118.205641		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009454

C117
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009626**

Apinumber:	03703960	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	130
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770069		
Longitude:	-118.205639		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009626

C118
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009553**

Apinumber:	03703957	Operator:	Chevron U.S.A. Inc.
Lease:	S-1-C	Well no:	127
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.76975		
Longitude:	-118.205646		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009553

C119
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009612**

Apinumber:	03703959	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	129
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.770019		
Longitude:	-118.205645		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009612

C120
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009641**

Apinumber:	03703962	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	132
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770116		
Longitude:	-118.205644		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009641

C121
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009445**

Apinumber:	03703948	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	118
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.769298		
Longitude:	-118.205646		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009445

B122
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007698**

Apinumber:	03720524	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-106
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760022		
Longitude:	-118.180703		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007698

C123
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009647**

Apinumber:	03703963	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	133
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.770154		
Longitude:	-118.205645		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009647

C124
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009670**

Apinumber:	03702268	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-13
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770262		
Longitude:	-118.205643		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009670

B125
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007719**

Apinumber:	03723216	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-109
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760041		
Longitude:	-118.18067		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007719

C126
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009657**

Apinumber:	03703964	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	134
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770215		
Longitude:	-118.205648		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009657

C127
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009718**

Apinumber:	03703967	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	137
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770403		
Longitude:	-118.205638		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009718

C128
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009730**

Apinumber:	03703968	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	138
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770451		
Longitude:	-118.205635		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009730

B129
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007363**

Apinumber:	23722203	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-662 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	opr		
Latitude:	33.759297		
Longitude:	-118.181817		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007363

C130
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009704**

Apinumber:	03703966	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	136
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770365		
Longitude:	-118.205642		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009704

B131
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007359**

Apinumber:	23722214	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-661
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759283		
Longitude:	-118.181839		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007359

C132
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009682**

Apinumber:	03703965	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	135
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.770302		
Longitude:	-118.205647		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009682

B133
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007696**

Apinumber:	03722288	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-108 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.76002		
Longitude:	-118.180683		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007696

C134
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009739**

Apinumber:	03703969	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	139
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.770492		
Longitude:	-118.205642		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009739

B135
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007717**

Apinumber:	03720341	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-111 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.760038		
Longitude:	-118.180648		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007717

C136
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009375**

Apinumber:	03702267	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-11
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.768848		
Longitude:	-118.205648		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009375

C137
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009757**

Apinumber:	03703970	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	140
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.770588		
Longitude:	-118.205643		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009757

B138
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007693**

Apinumber:	23720199	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-110 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760019		
Longitude:	-118.180663		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007693

C139
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009749**

Apinumber:	03702269	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-14
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770555		
Longitude:	-118.205649		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009749

B140
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007715**

Apinumber:	03720302	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-113
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760034		
Longitude:	-118.180628		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007715

C141
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009791**

Apinumber:	03720734	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	144
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770699		
Longitude:	-118.205647		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009791

C142
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009344**

Apinumber:	03702266	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-10
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.768555		
Longitude:	-118.205639		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009344

B143
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007687**

Apinumber:	03720582	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-112
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760015		
Longitude:	-118.180644		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007687

C144
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009797**

Apinumber:	03703947	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	117
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.770742		
Longitude:	-118.205649		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009797

B145
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007712**

Apinumber:	03720523	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-115 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760031		
Longitude:	-118.180609		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007712

D146
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009811**

Apinumber:	03703946	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	116-A
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	137
Source:	gps		
Latitude:	33.7708		
Longitude:	-118.205653		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009811

D147
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009828**

Apinumber:	03700594	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	115
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770845		
Longitude:	-118.20565		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009828

B148
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007682**

Apinumber:	23720423	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-114
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760011		
Longitude:	-118.180625		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007682

D149
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009855**

Apinumber:	03703944	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	113
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.770944		
Longitude:	-118.205645		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009855

D150
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009842**

Apinumber:	03703945	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	114
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.770895		
Longitude:	-118.205651		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009842

D151
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009873**

Apinumber:	03703943	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	112
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.770995		
Longitude:	-118.205642		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009873

B152
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007707**

Apinumber:	03720103	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-117
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760027		
Longitude:	-118.18059		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007707

D153
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009880**

Apinumber:	03703942	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	111
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.771034		
Longitude:	-118.205645		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009880

B154
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007679**

Apinumber:	03723673	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-116
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760007		
Longitude:	-118.180606		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007679

B155
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007343**

Apinumber:	23723736	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-656 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759239		
Longitude:	-118.181796		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007343

B156
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007701**

Apinumber:	23722696	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-119
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760023		
Longitude:	-118.180571		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007701

E157
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009311**

Apinumber:	03702265	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-9
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.76828		
Longitude:	-118.205647		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009311

D158
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009892**

Apinumber:	03703941	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	110
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	010
Source:	gps		
Latitude:	33.771085		
Longitude:	-118.205649		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009892

D159
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009906**

Apinumber:	03703940	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	109
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.771138		
Longitude:	-118.205643		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009906

D160
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009915**

Apinumber:	03703939	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	108
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	134
Source:	gps		
Latitude:	33.771186		
Longitude:	-118.205639		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009915

B161
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007676**

Apinumber:	03722695	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-118 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.760003		
Longitude:	-118.180587		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007676

B162
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007338**

Apinumber:	23725015	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-654
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759223		
Longitude:	-118.181789		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007338

B163
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007692**

Apinumber:	03720578	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-121 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760019		
Longitude:	-118.180551		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007692

D164
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009928**

Apinumber:	03703938	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	1072
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.771239		
Longitude:	-118.205643		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009928

B165
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007671**

Apinumber:	03723139	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-120
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759999		
Longitude:	-118.180567		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007671

D166
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009939**

Apinumber:	03703937	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	106
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.771284		
Longitude:	-118.205644		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009939

D167
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009948**

Apinumber:	03720495	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-16
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.771331		
Longitude:	-118.205642		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009948

B168
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007686**

Apinumber:	03722219	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-123 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760015		
Longitude:	-118.180532		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007686

E169
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009279**

Apinumber:	03702264	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-8
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.767996		
Longitude:	-118.205647		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009279

D170
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009956**

Apinumber:	03703936	Operator:	Chevron U.S.A. Inc.
Lease:	S-1-C	Well no:	105
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.771363		
Longitude:	-118.205648		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009956

D171
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009964**

Apinumber:	03703935	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	104
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.771394		
Longitude:	-118.205648		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009964

D172
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009974**

Apinumber:	03703934	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	103
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	236
Source:	gps		
Latitude:	33.771439		
Longitude:	-118.205642		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009974

D173
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009970**

Apinumber:	03720297	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-15
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.771416		
Longitude:	-118.205646		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009970

B174
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007681**

Apinumber:	03723375	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-125
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760011		
Longitude:	-118.180513		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007681

D175
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009986**

Apinumber:	03703933	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	102
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.771485		
Longitude:	-118.205642		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009986

B176
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007665**

Apinumber:	03720743	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-124
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759992		
Longitude:	-118.180529		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007665

D177
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009998**

Apinumber:	03703932	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	101
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.771531		
Longitude:	-118.205643		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009998

B178
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007678**

Apinumber:	03720408	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-127 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.760007		
Longitude:	-118.180494		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007678

D179
West
1/2 - 1 Mile

OIL_GAS **CAOG50000010001**

Apinumber:	03703971	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	143
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.771546		
Longitude:	-118.205641		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010001

B180
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007662**

Apinumber:	23720424	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-126 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759988		
Longitude:	-118.18051		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007662

B182
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007675**

Apinumber:	23722565	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-129
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760003		
Longitude:	-118.180475		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007675

B181
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007674**

Apinumber:	03722590	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-129
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.760003		
Longitude:	-118.180475		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007674

B184
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007321**

Apinumber:	23723764	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-646 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759161		
Longitude:	-118.181763		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007321

B183
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007320**

Apinumber:	23723746	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-646 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759161		
Longitude:	-118.181763		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007320

B185
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007670**

Apinumber:	03723140	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-131
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759999		
Longitude:	-118.180456		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007670

B186
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007657**

Apinumber:	03720001	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-130 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75998		
Longitude:	-118.180471		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007657

B187
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007318**

Apinumber:	23725233	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-650
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.759147		
Longitude:	-118.181753		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	N
District:	1	Site id:	CAOG50000007318

B188
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007313**

Apinumber:	23723992	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-643
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759129		
Longitude:	-118.181776		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007313

B189
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007667**

Apinumber:	03722243	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-133 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759995		
Longitude:	-118.180436		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007667

C190
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009549**

Apinumber:	03703415	Operator:	Mobil Oil Corp.
Lease:	Not Reported	Well no:	M272E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.769734		
Longitude:	-118.205858		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009549

B191
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007652**

Apinumber:	03723141	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-132
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759976		
Longitude:	-118.180452		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007652

B192
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007664**

Apinumber:	03720115	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-135
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759991		
Longitude:	-118.180417		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007664

B193
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007647**

Apinumber:	03722546	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-134
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759972		
Longitude:	-118.180433		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007647

B194
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007661**

Apinumber:	03720710	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-137
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759988		
Longitude:	-118.180398		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007661

B195
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007312**

Apinumber:	23723212	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-640
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759116		
Longitude:	-118.18174		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007312

B196
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007643**

Apinumber:	03721833	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-136
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	003
Source:	opr		
Latitude:	33.759968		
Longitude:	-118.180414		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007643

E197
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009202**

Apinumber:	03702263	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	B-6
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.767403		
Longitude:	-118.205649		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009202

B198
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007658**

Apinumber:	03722088	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-139 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759984		
Longitude:	-118.180379		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007658

B199
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007640**

Apinumber:	03721908	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-138
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759964		
Longitude:	-118.180395		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007640

B200
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007656**

Apinumber:	03720658	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-141
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75998		
Longitude:	-118.18036		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007656

F201
West
1/2 - 1 Mile

OIL_GAS **CAOG50000010111**

Apinumber:	03702270	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-16
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.77211		
Longitude:	-118.205641		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010111

B202
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007637**

Apinumber:	03720526	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-140
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75996		
Longitude:	-118.180376		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007637

B203
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007294**

Apinumber:	23723803	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-635
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759069		
Longitude:	-118.181743		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007294

B204
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007651**

Apinumber:	03720905	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-143
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759976		
Longitude:	-118.180341		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007651

B205
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007297**

Apinumber:	23725247	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-636
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.759076		
Longitude:	-118.181716		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000007297

B206
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007635**

Apinumber:	23720257	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-142 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759956		
Longitude:	-118.180356		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007635

B207
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007646**

Apinumber:	03720579	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-145 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759972		
Longitude:	-118.180321		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007646

B208
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007634**

Apinumber:	23723055	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-144 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759953		
Longitude:	-118.180337		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007634

B209
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007642**

Apinumber:	03720693	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-147
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759968		
Longitude:	-118.180302		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007642

B210
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007632**

Apinumber:	23720409	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-146
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759949		
Longitude:	-118.180318		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007632

B211
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007639**

Apinumber:	03720719	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-149
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759964		
Longitude:	-118.180283		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007639

B212
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007627**

Apinumber:	23720486	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-148 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	235
Source:	opr		
Latitude:	33.759945		
Longitude:	-118.180299		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007627

B213
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007280**

Apinumber:	23723757	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-629
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759025		
Longitude:	-118.181707		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007280

G214
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009124**

Apinumber:	03702261	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	A-5
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.76705		
Longitude:	-118.205673		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009124

B215
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007285**

Apinumber:	23725232	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-630
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.759036		
Longitude:	-118.18168		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	N
District:	1	Site id:	CAOG50000007285

B216
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007636**

Apinumber:	03722220	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-151
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75996		
Longitude:	-118.180264		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007636

B217
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007624**

Apinumber:	03720583	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-150
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759941		
Longitude:	-118.18028		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007624

B218
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007622**

Apinumber:	03720584	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-152
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759937		
Longitude:	-118.18026		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007622

C219
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009631**

Apinumber:	03703480	Operator:	Mobil Oil Corp.
Lease:	Not Reported	Well no:	M342E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.770075		
Longitude:	-118.206037		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009631

G220
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009085**

Apinumber:	03702260	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	A-4
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.766768		
Longitude:	-118.205675		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009085

B221
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007455**

Apinumber:	25903148	Operator:	Aera Energy LLC
Lease:	State Prc 425	Well no:	A-302
Field:	HUNTINGTON BEACH	Cagasoil m2 area:	Not Reported
Map:	O1-1	Status cod:	009
Source:	hud		
Latitude:	33.759505		
Longitude:	-118.180782		
Td:	0		
Sec:	8		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007455

G222
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009072**

Apinumber:	03703961	Operator:	Pacific Energy Resources Ltd.
Lease:	S-1-C	Well no:	131
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	010
Source:	hud		
Latitude:	33.766665		
Longitude:	-118.205659		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000009072

B223
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007460**

Apinumber:	25903144	Operator:	Aera Energy LLC
Lease:	State Prc 425	Well no:	A-301
Field:	HUNTINGTON BEACH	Cagasoil m2 area:	Not Reported
Map:	O1-1	Status cod:	009
Source:	hud		
Latitude:	33.759515		
Longitude:	-118.180756		
Td:	0		
Sec:	8		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007460

G224
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009066**

Apinumber:	03704610	Operator:	Pacific Energy Resources Ltd.
Lease:	Not Reported	Well no:	WI-11A
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	134
Source:	hud		
Latitude:	33.766628		
Longitude:	-118.20567		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009066

B225
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007452**

Apinumber:	25903149	Operator:	Aera Energy LLC
Lease:	State Prc 425	Well no:	A-303
Field:	HUNTINGTON BEACH	Cagasoil m2 area:	Not Reported
Map:	O1-1	Status cod:	009
Source:	hud		
Latitude:	33.759494		
Longitude:	-118.180757		
Td:	0		
Sec:	8		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007452

G226
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009043**

Apinumber:	03702259	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	A-3
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.766494		
Longitude:	-118.205652		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009043

H227
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007619**

Apinumber:	03720794	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-167
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759929		
Longitude:	-118.18011		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007619

H228
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007608**

Apinumber:	03722656	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-166 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.75991		
Longitude:	-118.180126		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007608

H229
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007617**

Apinumber:	03721225	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-169
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759923		
Longitude:	-118.180089		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007617

F230
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010266**

Apinumber:	03702271	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-17B
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	236
Source:	hud		
Latitude:	33.773036		
Longitude:	-118.205627		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010266

H231
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007605**

Apinumber:	03722011	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-168
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759905		
Longitude:	-118.180107		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007605

H232
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007614**

Apinumber:	03720079	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-171 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759917		
Longitude:	-118.18007		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007614

H233
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007603**

Apinumber:	03720002	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-170 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759899		
Longitude:	-118.180089		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007603

H234
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007610**

Apinumber:	23721964	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-173
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759911		
Longitude:	-118.180052		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007610

H235
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007598**

Apinumber:	23720699	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-172
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759894		
Longitude:	-118.18007		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007598

F236
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010302**

Apinumber:	03703911	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	210
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773225		
Longitude:	-118.205603		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010302

H237
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007604**

Apinumber:	03720735	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-201
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759905		
Longitude:	-118.180033		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007604

H238
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007596**

Apinumber:	23700603	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-174
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759888		
Longitude:	-118.180052		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007596

H239
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007602**

Apinumber:	23720525	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-203
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759899		
Longitude:	-118.180015		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007602

H240
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007592**

Apinumber:	03720690	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-202
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759882		
Longitude:	-118.180033		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007592

I241
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010308**

Apinumber:	03703910	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	209
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773272		
Longitude:	-118.205638		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010308

H242
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007588**

Apinumber:	03722231	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-204 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759876		
Longitude:	-118.180015		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007588

H243
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007597**

Apinumber:	03721398	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-205
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75989		
Longitude:	-118.179993		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007597

I244
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010321**

Apinumber:	03703909	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	208
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.77333		
Longitude:	-118.205629		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010321

G245
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008997**

Apinumber:	03702258	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	A-2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.766223		
Longitude:	-118.205696		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008997

H246
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007591**

Apinumber:	03722207	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-207
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759881		
Longitude:	-118.179976		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007591

I247
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010330**

Apinumber:	03703908	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	207
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.773378		
Longitude:	-118.205628		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010330

I248
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010334**

Apinumber:	03720572	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	232
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	034
Source:	hud		
Latitude:	33.773402		
Longitude:	-118.205625		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CAOG50000010334

H249
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007577**

Apinumber:	03722289	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-208
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759858		
Longitude:	-118.179982		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007577

B250
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007223**

Apinumber:	23723741	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-570 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75889		
Longitude:	-118.181443		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007223

H251
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007584**

Apinumber:	03720580	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-209 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759872		
Longitude:	-118.179959		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007584

I252
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010340**

Apinumber:	03703907	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	206
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.773425		
Longitude:	-118.205632		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010340

H253
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007573**

Apinumber:	03700116	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-210
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759849		
Longitude:	-118.179965		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007573

H254
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007579**

Apinumber:	03722657	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-211 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759864		
Longitude:	-118.179943		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007579

B255
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007219**

Apinumber:	23725231	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-568
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.758882		
Longitude:	-118.181416		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	C
District:	1	Site id:	CAOG50000007219

I256
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010350**

Apinumber:	03703906	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	205
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.773476		
Longitude:	-118.205633		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010350

B257
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007209**

Apinumber:	23723784	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-569 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.758866		
Longitude:	-118.181442		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007209

B258
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007216**

Apinumber:	23723654	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-566 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.758879		
Longitude:	-118.181405		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007216

H259
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007569**

Apinumber:	23720527	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-212
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759841		
Longitude:	-118.179948		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007569

H260
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007576**

Apinumber:	03720467	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-213 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759855		
Longitude:	-118.179926		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007576

B261
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007202**

Apinumber:	23723805	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-567
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.758861		
Longitude:	-118.181423		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	5S
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007202

I262
WNW **OIL_GAS** **CAOG50000010354**
1/2 - 1 Mile

Apinumber:	03703905	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	204
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.773528		
Longitude:	-118.205635		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010354

B263
SE **OIL_GAS** **CAOG50000007214**
1/2 - 1 Mile

Apinumber:	23723653	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-564 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.758875		
Longitude:	-118.181386		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007214

H264
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007568**

Apinumber:	23722547	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-214 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759832		
Longitude:	-118.179932		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007568

G265
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008940**

Apinumber:	03725139	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	WSW 4
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	068
Source:	hud		
Latitude:	33.765922		
Longitude:	-118.205682		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000008940

G266
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008947**

Apinumber:	03702262	Operator:	Chevron U.S.A. Inc.
Lease:	L.A.C.F.C.D.	Well no:	A-7
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.76595		
Longitude:	-118.205692		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008947

I267
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010360**

Apinumber:	03703904	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	203
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773574		
Longitude:	-118.205636		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010360

H268
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007571**

Apinumber:	03721841	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-215
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759842		
Longitude:	-118.179906		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007571

I269
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010367**

Apinumber:	03703903	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	202
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773626		
Longitude:	-118.205631		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010367

H270
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007563**

Apinumber:	23720410	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-216 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75982		
Longitude:	-118.179917		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007563

D271
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009776**

Apinumber:	03702252	Operator:	Sound Petroleum Inc.
Lease:	Harbor	Well no:	1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.770633		
Longitude:	-118.206317		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009776

H272
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007567**

Apinumber:	23721450	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-217
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759831		
Longitude:	-118.179892		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007567

I273
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010374**

Apinumber:	03703902	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	201
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773672		
Longitude:	-118.205634		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010374

H274
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007558**

Apinumber:	23720019	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-218 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759809		
Longitude:	-118.179903		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007558

H275
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007561**

Apinumber:	23720585	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-219
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759819		
Longitude:	-118.179878		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007561

I276
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010378**

Apinumber:	03703695	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-23
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773718		
Longitude:	-118.205639		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010378

H277
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007556**

Apinumber:	23720080	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-220
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759798		
Longitude:	-118.179889		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007556

B278
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007185**

Apinumber:	23723718	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-557
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75884		
Longitude:	-118.181325		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007185

G279
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009077**

Apinumber:	03703660	Operator:	Pioneer Drilling Co.
Lease:	L.B.H.D.	Well no:	0-3
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.766705		
Longitude:	-118.205994		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009077

B280
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007196**

Apinumber:	23723683	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-554
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758855		
Longitude:	-118.18129		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007196

H281
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007557**

Apinumber:	03720823	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-221
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759808		
Longitude:	-118.179863		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007557

I282
WNW **OIL_GAS** **CAOG50000010388**
1/2 - 1 Mile

Apinumber:	03702275	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-21
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.77377		
Longitude:	-118.205639		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010388

H283
SE **OIL_GAS** **CAOG50000007554**
1/2 - 1 Mile

Apinumber:	23720586	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-222
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759786		
Longitude:	-118.179875		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007554

B284
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007191**

Apinumber:	23723685	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-552
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758851		
Longitude:	-118.181271		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007191

H285
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007555**

Apinumber:	03722658	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-223
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759796		
Longitude:	-118.179849		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007555

B286
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007182**

Apinumber:	23723768	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-553 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.758832		
Longitude:	-118.181287		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007182

I287
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010396**

Apinumber:	03702273	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-19
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.773821		
Longitude:	-118.205633		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010396

J288
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008891**

Apinumber:	03702257	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	A-1-C
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.76559		
Longitude:	-118.205653		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008891

G289
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000009015**

Apinumber:	03703658	Operator:	Pioneer Drilling Co.
Lease:	L.B.H.D.	Well no:	0-1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.76632		
Longitude:	-118.205909		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009015

H290
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007549**

Apinumber:	23720468	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-224
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759775		
Longitude:	-118.17986		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007549

B291
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007188**

Apinumber:	23723564	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-548
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758843		
Longitude:	-118.181233		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007188

H292
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007552**

Apinumber:	03722642	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-225 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	135
Source:	opr		
Latitude:	33.759781		
Longitude:	-118.179833		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007552

H293
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007541**

Apinumber:	23720152	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-226 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759761		
Longitude:	-118.179849		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007541

H294
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007545**

Apinumber:	03722659	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-227
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759767		
Longitude:	-118.179822		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007545

B295
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007173**

Apinumber:	23723574	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-547
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75882		
Longitude:	-118.181229		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007173

H296
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007538**

Apinumber:	23720176	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-228
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759748		
Longitude:	-118.179838		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007538

B297
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007183**

Apinumber:	23723748	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-544
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758836		
Longitude:	-118.181194		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007183

H298
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007540**

Apinumber:	23700604	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-229
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759754		
Longitude:	-118.17981		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007540

H299
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007532**

Apinumber:	23720517	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-230
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759734		
Longitude:	-118.179826		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007532

I300
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010421**

Apinumber:	03702272	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-18-A
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.773983		
Longitude:	-118.205641		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010421

B301
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007181**

Apinumber:	23723119	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-540
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758828		
Longitude:	-118.181156		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007181

H302
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007536**

Apinumber:	03722660	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-231 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.75974		
Longitude:	-118.179799		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007536

H303
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007530**

Apinumber:	23722765	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-232
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759721		
Longitude:	-118.179815		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007530

B304
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007178**

Apinumber:	23725237	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-538
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.758825		
Longitude:	-118.181129		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000007178

H305
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007531**

Apinumber:	23720744	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-233
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759726		
Longitude:	-118.179788		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007531

B306
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007168**

Apinumber:	23725046	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-539
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758805		
Longitude:	-118.181153		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007168

H307
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007527**

Apinumber:	23700605	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-234
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759707		
Longitude:	-118.179804		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007527

B308
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007174**

Apinumber:	23725226	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-536
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.758821		
Longitude:	-118.181112		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000007174

B309
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007167**

Apinumber:	23725249	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-537
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.7588		
Longitude:	-118.181128		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000007167

H310
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007528**

Apinumber:	23722697	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-235
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759708		
Longitude:	-118.179776		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007528

B311
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007172**

Apinumber:	23725014	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-534
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758816		
Longitude:	-118.181099		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007172

H312
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007522**

Apinumber:	23720050	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-236 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759692		
Longitude:	-118.179796		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007522

I313
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010453**

Apinumber:	03703912	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	211
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.774143		
Longitude:	-118.205634		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010453

B314
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007166**

Apinumber:	23725013	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-535
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758797		
Longitude:	-118.181114		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007166

B315
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007170**

Apinumber:	23723335	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-532
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758812		
Longitude:	-118.181079		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007170

H316
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007523**

Apinumber:	23720953	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-237
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759693		
Longitude:	-118.179768		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007523

H317
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007516**

Apinumber:	23720200	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-238 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759677		
Longitude:	-118.179788		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007516

I318
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010465**

Apinumber:	03703913	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	212
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774196		
Longitude:	-118.205633		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010465

K319
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007164**

Apinumber:	23723985	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-533
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758793		
Longitude:	-118.181095		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007164

K320
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007169**

Apinumber:	23723322	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-530
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758808		
Longitude:	-118.18106		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007169

H322
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007518**

Apinumber:	23722845	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-239 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759678		
Longitude:	-118.17976		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007518

H321
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007517**

Apinumber:	03723211	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-239 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759678		
Longitude:	-118.17976		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007517

J323
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008888**

Apinumber:	03703659	Operator:	Pioneer Drilling Co.
Lease:	L.B.H.D.	Well no:	0-2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.765579		
Longitude:	-118.205817		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008888

H324
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007513**

Apinumber:	23720720	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-240 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.759662		
Longitude:	-118.17978		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007513

K325
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007159**

Apinumber:	23723804	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-531
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.758789		
Longitude:	-118.181076		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	5S
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007159

I326
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010470**

Apinumber:	03703914	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	213
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	010
Source:	gps		
Latitude:	33.774242		
Longitude:	-118.205638		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010470

H327
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007514**

Apinumber:	23720469	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-241 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759663		
Longitude:	-118.179752		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007514

H328
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007511**

Apinumber:	23720984	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-242 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.759647		
Longitude:	-118.179772		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007511

I329
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010474**

Apinumber:	03703915	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	214
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774302		
Longitude:	-118.205627		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010474

H330
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007510**

Apinumber:	23722766	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-243
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759647		
Longitude:	-118.179743		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007510

I331
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010483**

Apinumber:	03703916	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	215
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774348		
Longitude:	-118.205628		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010483

H332
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007503**

Apinumber:	23723118	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-245 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759631		
Longitude:	-118.179736		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007503

I333
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010488**

Apinumber:	03703917	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	216
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.774398		
Longitude:	-118.205633		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010488

H334
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007494**

Apinumber:	23723160	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-247
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759615		
Longitude:	-118.17973		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007494

L335
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010491**

Apinumber:	03703918	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	217
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774448		
Longitude:	-118.205635		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010491

L336
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010496**

Apinumber:	03703919	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	218
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774495		
Longitude:	-118.205634		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010496

H337
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007481**

Apinumber:	23722913	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-252
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759569		
Longitude:	-118.179738		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007481

H338
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007482**

Apinumber:	23722914	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-252
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759569		
Longitude:	-118.179738		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007482

C339
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009697**

Apinumber:	03702253	Operator:	Sound Petroleum Inc.
Lease:	Harbor	Well no:	2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.77034		
Longitude:	-118.20668		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009697

L340
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010501**

Apinumber:	03703920	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	219
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.774544		
Longitude:	-118.20563		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010501

H341
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007474**

Apinumber:	23723360	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-254
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759554		
Longitude:	-118.179732		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007474

H342
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007480**

Apinumber:	23722896	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-253
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759569		
Longitude:	-118.17971		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007480

H343
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007469**

Apinumber:	23720081	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-256
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759538		
Longitude:	-118.179726		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007469

L344
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010511**

Apinumber:	03703921	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	220
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774594		
Longitude:	-118.205631		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010511

H345
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007472**

Apinumber:	23723496	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-255
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759553		
Longitude:	-118.179704		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007472

H346
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007462**

Apinumber:	23720426	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-258
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759522		
Longitude:	-118.179721		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007462

H347
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007468**

Apinumber:	23720425	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-257
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759536		
Longitude:	-118.179698		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007468

L348
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010521**

Apinumber:	03703922	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	221
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.774644		
Longitude:	-118.20563		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010521

H349
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007456**

Apinumber:	23720533	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-260
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759506		
Longitude:	-118.179715		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007456

H350
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007461**

Apinumber:	23723137	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-259
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75952		
Longitude:	-118.179693		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007461

L351
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010529**

Apinumber:	03703923	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	222
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.774697		
Longitude:	-118.205631		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010529

H352
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007449**

Apinumber:	23720236	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-262
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.75949		
Longitude:	-118.17971		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007449

H353
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007454**

Apinumber:	23720587	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-261 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759504		
Longitude:	-118.179688		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007454

L354
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010534**

Apinumber:	03703924	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	223
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774738		
Longitude:	-118.205634		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010534

H355
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007439**

Apinumber:	23722680	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-264 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	Not Reported	Status cod:	Not Reported
Source:	opr		
Latitude:	33.759474		
Longitude:	-118.179705		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007439

H356
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007447**

Apinumber:	23720751	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-263
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759488		
Longitude:	-118.179683		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007447

L357
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010540**

Apinumber:	03703925	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	224
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774791		
Longitude:	-118.205628		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010540

H358
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007432**

Apinumber:	23720020	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-266
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759458		
Longitude:	-118.1797		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007432

H359
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007438**

Apinumber:	23720588	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-265
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759472		
Longitude:	-118.179677		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007438

H360
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007426**

Apinumber:	23720112	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-268
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759442		
Longitude:	-118.179699		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007426

L361
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010541**

Apinumber:	03703926	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	225
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.774833		
Longitude:	-118.205635		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010541

H362
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007428**

Apinumber:	23720528	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-267
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759451		
Longitude:	-118.179674		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007428

H363
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007421**

Apinumber:	23722566	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-271
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759425		
Longitude:	-118.179698		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007421

H364
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007424**

Apinumber:	03720901	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-269
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759435		
Longitude:	-118.179672		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007424

L365
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010548**

Apinumber:	03703927	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	226
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.774888		
Longitude:	-118.205627		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010548

C366
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009447**

Apinumber:	03703414	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	M271E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.769309		
Longitude:	-118.206858		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009447

H367
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007408**

Apinumber:	23720342	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-274
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759393		
Longitude:	-118.179696		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007408

L368
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010554**

Apinumber:	03703928	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	227-A
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.77494		
Longitude:	-118.20563		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010554

H369
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007398**

Apinumber:	23700794	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-302
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759376		
Longitude:	-118.179695		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007398

L370
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010558**

Apinumber:	03703930	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	229
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	gps		
Latitude:	33.774977		
Longitude:	-118.205632		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010558

H371
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007403**

Apinumber:	23720343	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-301
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759386		
Longitude:	-118.179669		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007403

H372
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007391**

Apinumber:	23720529	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-304 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75936		
Longitude:	-118.179697		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007391

L373
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010564**

Apinumber:	03702274	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-20-B
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	hud		
Latitude:	33.77501		
Longitude:	-118.205631		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010564

H374
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007394**

Apinumber:	23700606	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-303
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	015
Source:	opr		
Latitude:	33.759365		
Longitude:	-118.17967		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007394

H375
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007382**

Apinumber:	23720303	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-306
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759343		
Longitude:	-118.1797		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007382

L376
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010566**

Apinumber:	03703931	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	230
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.775035		
Longitude:	-118.205628		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010566

H377
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007386**

Apinumber:	23720808	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-305 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759349		
Longitude:	-118.179673		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007386

H378
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007373**

Apinumber:	23720324	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-308
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759327		
Longitude:	-118.179703		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007373

L379
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010580**

Apinumber:	03703861	Operator:	The Termo Co.
Lease:	Not Reported	Well no:	WI-4A
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	034
Source:	gps		
Latitude:	33.775154		
Longitude:	-118.205587		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010580

H380
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007366**

Apinumber:	23720470	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-310
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759311		
Longitude:	-118.179706		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007366

H381
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007377**

Apinumber:	23720809	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-307 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759332		
Longitude:	-118.179675		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007377

D382
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009913**

Apinumber:	03703664	Operator:	John A. Rothschild & Dorothy Rothschild
Lease:	Not Reported	Well no:	1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.771174		
Longitude:	-118.206859		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009913

H383
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007369**

Apinumber:	23723079	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-309 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.759316		
Longitude:	-118.179678		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007369

H384
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007362**

Apinumber:	23723059	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-312
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759294		
Longitude:	-118.179708		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007362

H385
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007357**

Apinumber:	23720258	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-314
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759279		
Longitude:	-118.179714		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007357

F386
West
1/2 - 1 Mile

OIL_GAS **CAOG50000010126**

Apinumber:	03701456	Operator:	F. E. Fairfield
Lease:	Channel 3 Community	Well no:	4
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.772197		
Longitude:	-118.206697		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010126

H387
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007364**

Apinumber:	23720774	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-311 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.7593		
Longitude:	-118.179681		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007364

H388
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007350**

Apinumber:	23720051	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-316
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759263		
Longitude:	-118.17972		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007350

L389
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010584**

Apinumber:	03720496	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	233
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.775173		
Longitude:	-118.20562		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010584

E390
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009258**

Apinumber:	03703413	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	M269E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.767834		
Longitude:	-118.20684		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009258

H391
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007358**

Apinumber:	23722390	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-313
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75928		
Longitude:	-118.179686		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007358

H393
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007345**

Apinumber:	23723103	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-318
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759247		
Longitude:	-118.179726		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007345

H392
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007344**

Apinumber:	23720003	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-318
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.759247		
Longitude:	-118.179726		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007344

M394
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008675**

Apinumber:	03702070	Operator:	Long Beach Harbor Dept.
Lease:	Hart	Well no:	1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.76437		
Longitude:	-118.205725		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008675

H395
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007351**

Apinumber:	23721511	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-315
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759264		
Longitude:	-118.179692		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007351

H396
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007346**

Apinumber:	23720694	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-317
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.759248		
Longitude:	-118.179698		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007346

E397
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009338**

Apinumber:	03700592	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	515-W
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.768526		
Longitude:	-118.206958		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009338

H398
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007340**

Apinumber:	23700607	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-319 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.759233		
Longitude:	-118.179704		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007340

I399
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010368**

Apinumber:	03703657	Operator:	D. J. Pickrell & E. W. Meyer
Lease:	San Carlos	Well no:	1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.773628		
Longitude:	-118.206335		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010368

L400
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010594**

Apinumber:	03720557	Operator:	Pacific Energy Resources Ltd.
Lease:	N-1-C	Well no:	231
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.77525		
Longitude:	-118.205627		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010594

M401
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008657**

Apinumber:	03702071	Operator:	Long Beach Harbor Dept.
Lease:	Hart	Well no:	2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.764305		
Longitude:	-118.205727		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008657

H402
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007208**

Apinumber:	23725012	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-414
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758865		
Longitude:	-118.180184		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007208

H403
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007211**

Apinumber:	23723171	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-412
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758869		
Longitude:	-118.180165		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007211

H404
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007212**

Apinumber:	23723191	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-410
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758873		
Longitude:	-118.180146		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007212

H405
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007187**

Apinumber:	23725224	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-415
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	hud		
Latitude:	33.758842		
Longitude:	-118.180182		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	A
District:	1	Site id:	CAOG50000007187

H406
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007215**

Apinumber:	23723138	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-408
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758876		
Longitude:	-118.180127		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007215

H407
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007189**

Apinumber:	23725002	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-413
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758845		
Longitude:	-118.180169		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007189

H408
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007218**

Apinumber:	23723060	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-406
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75888		
Longitude:	-118.180107		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007218

M409
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008630**

Apinumber:	00017	Operator:	Not Reported
Lease:	Hart	Well no:	6
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.764206		
Longitude:	-118.20574		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008630

H410
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007190**

Apinumber:	23723806	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-411
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758849		
Longitude:	-118.180149		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007190

H411
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007222**

Apinumber:	23720260	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-404
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758886		
Longitude:	-118.180089		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007222

H412
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007193**

Apinumber:	23723734	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-409 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	008
Source:	opr		
Latitude:	33.758853		
Longitude:	-118.18013		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007193

H413
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007225**

Apinumber:	23720259	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-402
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758892		
Longitude:	-118.180071		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007225

H414
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007227**

Apinumber:	23720177	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-374
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	015
Source:	opr		
Latitude:	33.758898		
Longitude:	-118.180052		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007227

H415
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007199**

Apinumber:	23723097	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-407
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758856		
Longitude:	-118.18011		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007199

H416
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007229**

Apinumber:	23723028	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-372
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758904		
Longitude:	-118.180034		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007229

H417
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007203**

Apinumber:	23723682	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-405
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758862		
Longitude:	-118.180091		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007203

H418
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007231**

Apinumber:	23720412	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-370 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.75891		
Longitude:	-118.180015		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007231

H419
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007236**

Apinumber:	23723015	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-368
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758918		
Longitude:	-118.179999		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007236

H420
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007210**

Apinumber:	23721318	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-403
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758868		
Longitude:	-118.18007		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007210

H421
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007240**

Apinumber:	23722851	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-366 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.758927		
Longitude:	-118.179982		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007240

H422
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007274**

Apinumber:	23720197	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-352 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.758999		
Longitude:	-118.179875		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007274

H423
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007245**

Apinumber:	03722567	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-364
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758936		
Longitude:	-118.179965		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007245

H424
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007246**

Apinumber:	23722591	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-364
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758936		
Longitude:	-118.179965		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007246

H425
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007269**

Apinumber:	23720522	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-354 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	035
Source:	opr		
Latitude:	33.758988		
Longitude:	-118.179889		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007269

H426
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007251**

Apinumber:	23720345	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-362 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.758945		
Longitude:	-118.179949		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007251

H427
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007261**

Apinumber:	23722991	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-356
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758976		
Longitude:	-118.179903		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007261

H428
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007213**

Apinumber:	23720092	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-401 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	237
Source:	opr		
Latitude:	33.758874		
Longitude:	-118.180052		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007213

H429
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007258**

Apinumber:	23722290	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-358
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758965		
Longitude:	-118.179918		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007258

H430
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007254**

Apinumber:	23720153	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-360 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	037
Source:	opr		
Latitude:	33.758954		
Longitude:	-118.179932		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007254

H431
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007217**

Apinumber:	23722897	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-373
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.75888		
Longitude:	-118.180034		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007217

H432
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007221**

Apinumber:	23720223	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-371
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758886		
Longitude:	-118.180015		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007221

H433
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007226**

Apinumber:	23720411	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-369
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.758895		
Longitude:	-118.179993		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007226

H434
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007228**

Apinumber:	23720304	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-367
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758904		
Longitude:	-118.179976		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007228

H435
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007270**

Apinumber:	23720651	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-351 I
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	036
Source:	opr		
Latitude:	33.758989		
Longitude:	-118.17985		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007270

H436
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007234**

Apinumber:	23720473	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-365
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758913		
Longitude:	-118.17996		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007234

H437
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007262**

Apinumber:	23720472	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-353
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758978		
Longitude:	-118.179864		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007262

H438
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007237**

Apinumber:	23720427	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-363
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758922		
Longitude:	-118.179943		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007237

H439
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007260**

Apinumber:	23720530	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-355
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	009
Source:	opr		
Latitude:	33.758966		
Longitude:	-118.179878		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007260

H440
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007255**

Apinumber:	23720532	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-357
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.758955		
Longitude:	-118.179892		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007255

H441
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007242**

Apinumber:	23720316	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-361
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.758931		
Longitude:	-118.179926		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007242

H442
SE
1/2 - 1 Mile

OIL_GAS **CAOG50000007248**

Apinumber:	23720344	Operator:	THUMS Long Beach Co.
Lease:	Not Reported	Well no:	A-359
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	131	Status cod:	011
Source:	opr		
Latitude:	33.758943		
Longitude:	-118.179907		
Td:	0		
Sec:	7		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007248

N443
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009485**

Apinumber:	03701753	Operator:	Mobil Oil Corp.
Lease:	Not Reported	Well no:	M265E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.769456		
Longitude:	-118.207161		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009485

O444
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009218**

Apinumber:	03703411	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	M267E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.767471		
Longitude:	-118.207014		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009218

G445
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009173**

Apinumber:	03725061	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	M268M
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.767328		
Longitude:	-118.206997		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009173

N446
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009471**

Apinumber:	03703418	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	M275E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.769413		
Longitude:	-118.207234		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009471

P447
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008243**

Apinumber:	23701079	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.762603		
Longitude:	-118.205131		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008243

P448
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008250**

Apinumber:	23701286	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-103
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.762627		
Longitude:	-118.205149		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008250

P449
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008226**

Apinumber:	23701080	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.762522		
Longitude:	-118.2051		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008226

N450
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009329**

Apinumber:	03701754	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	M266E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.768398		
Longitude:	-118.207376		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009329

P451
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008207**

Apinumber:	23701081	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	3
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.76247		
Longitude:	-118.205086		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008207

P452
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008184**

Apinumber:	23701082	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	4
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.76239		
Longitude:	-118.20505		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008184

P453
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008171**

Apinumber:	23701083	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	5
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.76234		
Longitude:	-118.205036		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008171

N454
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009607**

Apinumber:	03702254	Operator:	Sound Petroleum Inc.
Lease:	Harbor	Well no:	3
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.769996		
Longitude:	-118.207487		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009607

P455
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008158**

Apinumber:	23701084	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FRA-6
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.762261		
Longitude:	-118.204998		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008158

Q456
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010701**

Apinumber:	03703694	Operator:	Pacific Energy Resources Ltd.
Lease:	L.A.C.F.C.D.	Well no:	C-22
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.776191		
Longitude:	-118.205619		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010701

P457
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008142**

Apinumber:	23701085	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	7
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.762195		
Longitude:	-118.204972		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008142

P458
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008140**

Apinumber:	23723475	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-109
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	035
Source:	gps		
Latitude:	33.762178		
Longitude:	-118.204966		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008140

P459
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008133**

Apinumber:	23701086	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	8
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.762132		
Longitude:	-118.204946		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008133

J460
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008896**

Apinumber:	03703351	Operator:	Mobil Oil Corp.
Lease:	Not Reported	Well no:	M151E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.765613		
Longitude:	-118.206831		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008896

P461
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008125**

Apinumber:	23701087	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	9
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.762081		
Longitude:	-118.204926		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008125

Q462
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010712**

Apinumber:	03703851	Operator:	The Termo Co.
Lease:	N-3-C	Well no:	301
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.776282		
Longitude:	-118.205616		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010712

P463
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008118**

Apinumber:	23723476	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-110
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	035
Source:	gps		
Latitude:	33.762049		
Longitude:	-118.204912		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008118

M464
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008406**

Apinumber:	23703109	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	Z1 2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.763355		
Longitude:	-118.205802		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008406

P465
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008108**

Apinumber:	23701088	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	10
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.762003		
Longitude:	-118.20489		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008108

Q466
WNW
1/2 - 1 Mile

OIL_GAS **CAOG50000010716**

Apinumber:	03703852	Operator:	The Termo Co.
Lease:	N-3-C	Well no:	302
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.776324		
Longitude:	-118.20562		
Td:	0		
Sec:	35		
Twn:	4S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000010716

P467
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008099**

Apinumber:	23700426	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	11
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	090
Source:	gps		
Latitude:	33.761951		
Longitude:	-118.20487		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008099

P468
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008086**

Apinumber:	23704603	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FRA-12
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.761885		
Longitude:	-118.20484		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008086

P469
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008069**

Apinumber:	23701089	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	13
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.761808		
Longitude:	-118.204805		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008069

P470
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008062**

Apinumber:	23701090	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	14
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.761772		
Longitude:	-118.204782		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008062

P471
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008060**

Apinumber:	23701091	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FRA-15
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.761761		
Longitude:	-118.204779		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008060

P472
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008050**

Apinumber:	23701092	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	16
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.761723		
Longitude:	-118.204762		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008050

P473
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000008034**

Apinumber:	23701093	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	17
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.761681		
Longitude:	-118.204742		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008034

J474
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008780**

Apinumber:	23702929	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	Z 1
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.764859		
Longitude:	-118.20667		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008780

P475
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000008024**

Apinumber:	23701094	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	18
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.761643		
Longitude:	-118.204726		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008024

P476
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000008021**

Apinumber:	23701095	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	19
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.761618		
Longitude:	-118.204713		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008021

P477
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000008017**

Apinumber:	23701096	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	20
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	gps		
Latitude:	33.761596		
Longitude:	-118.204701		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008017

P478
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000008014**

Apinumber:	23701097	Operator:	Tidelands Oil Production Co.
Lease:	A	Well no:	21
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.761572		
Longitude:	-118.204686		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008014

O479
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009169**

Apinumber:	03703409	Operator:	Mobil Oil Corp.
Lease:	Not Reported	Well no:	M263E
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.767317		
Longitude:	-118.207498		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009169

480
West
1/2 - 1 Mile

OIL_GAS **CAOG50000009751**

Apinumber:	03702068	Operator:	City of Long Beach
Lease:	L.B.H.D. Cerritos	Well no:	2
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	127	Status cod:	014
Source:	hud		
Latitude:	33.770562		
Longitude:	-118.207709		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000009751

M481
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008762**

Apinumber:	23702999	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	Z 65
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	014
Source:	hud		
Latitude:	33.76479		
Longitude:	-118.206723		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008762

R482
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000007971**

Apinumber:	23701433	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FRA-22
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.761259		
Longitude:	-118.204519		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007971

M483
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008750**

Apinumber:	23702234	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FZ-64
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.764721		
Longitude:	-118.206723		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008750

R484
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000007956**

Apinumber:	23701434	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FRA-23
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.761194		
Longitude:	-118.204483		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007956

R485
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000007951**

Apinumber:	23701283	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FR-102
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.761171		
Longitude:	-118.204469		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007951

R486
SW
1/2 - 1 Mile

OIL_GAS **CAOG50000007942**

Apinumber:	23701440	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FRA-24
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	036
Source:	gps		
Latitude:	33.761135		
Longitude:	-118.204448		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000007942

M487
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008741**

Apinumber:	23702215	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FZ1-26
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.764653		
Longitude:	-118.206723		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008741

M488
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008733**

Apinumber:	23702213	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FZ1-21
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.764584		
Longitude:	-118.206723		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008733

M489
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008724**

Apinumber:	23703141	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	FZ1-39
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	136
Source:	hud		
Latitude:	33.764551		
Longitude:	-118.206723		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008724

M490
WSW
1/2 - 1 Mile

OIL_GAS **CAOG50000008729**

Apinumber:	23703087	Operator:	Tidelands Oil Production Co.
Lease:	Not Reported	Well no:	Z 39
Field:	WILMINGTON	Cagasoil m2 area:	Not Reported
Map:	129	Status cod:	008
Source:	gps		
Latitude:	33.764574		
Longitude:	-118.206734		
Td:	0		
Sec:	2		
Twn:	5S	Rge:	13W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CAOG50000008729

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
90802	2	0	0.00

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2009 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX F

RESUMES OF PROJECT PERSONNEL

KEVIN W. GREEN, PG, REA

Education

BS – Marine Biology, California State University, Long Beach, 1978

Professional Licenses

Professional Geologist – California, 1994 (No. 5906)
Registered Environmental Assessor – California, 1992 (No. REA-03945)

Professional Affiliations

National Ground Water Association
ASTM – Vapor Intrusion Task Group E 50.02.06

Professional Experience

Mr. Green has a background in geology and paleontology. Since joining SCS in 1987, he has participated in numerous projects related to the investigation and remediation of hazardous chemicals in soils and groundwater. Selected project activities include:

- Project Manager for hundreds of Phase I environmental assessments. These projects–completed in accordance with various lender, ASTM, or government guidelines–consist of evaluating current on-site operations, generation of historical property use information, identifying potentially contaminated sites in the surrounding areas, review of previous reports and/or files maintained by regulatory agencies, and conclusions and recommendations regarding the presence of Recognized Environmental Conditions and further investigation.

- Hundreds of investigations of known or suspected hazardous waste sites to identify and characterize chemicals of concern in soil, soil vapor, and groundwater in accordance with regulatory requirements. Contaminants include a variety of hydrocarbon products, solvents, heavy metals, polychlorinated biphenyls (PCBs), and pesticides.

- Project Manager for numerous soil gas surveys utilized to assess the presence, nature, and extent of volatile organic compounds and/or methane related to contaminated soils, groundwater, and/or landfills. Elements of these projects have included assessments of vapor intrusion, protection of structures from subsurface gases, monitoring of indoor air, and health risk assessments.

- Numerous projects related to the removal, investigation, and remediation of contamination from leaking underground storage tanks. In accordance with requirements of the various regulatory agencies throughout Southern California, these UST projects have included soil, soil gas and groundwater contamination, and have included such tasks as: evaluation of site and regional hydrogeologic conditions; development work plans and health and safety plans; coordinate and conduct tank

removals; design of the investigative programs; review and selection of potential remedial alternatives; preparation of summary reports of findings; support of legal counsel in cost recovery actions; and support of client in cost recovery actions with the California UST Cleanup Fund.

- Project Manager for numerous remediation projects involving various hydrocarbon products, pesticides, chlorinated solvents, and/or heavy metals. Remediation projects include excavation and disposal of soils; on- and off-site treatment of soils; recovery and treatment/disposal of free product and groundwater; and the design, installation, and operation of vapor extraction systems for soil and groundwater contaminated with volatile organic compounds.

- Evaluation of environmental conditions at sanitary landfills. Mr. Green was Task Manager for the installation and sampling of groundwater monitoring wells at and adjacent to existing landfills to determine the presence of leachate. This work was done in accordance with state regulations and local ordinances.

- Project Manager for numerous lead-based paint (LBP) surveys and abatement projects for single and multifamily residential developments, commercial and public buildings. These projects consist of determining paint and/or dust sampling methodologies; interpretation of testing results; evaluation and recommendations for appropriate LBP hazards abatement; development of LBP abatement specifications; coordination and selection of licensed LBP abatement subcontractors; collection and analysis of abatement confirmation samples; characterization of waste materials; and preparation of summary reports documenting LBP surveys and the appropriate removal and disposal of LBP-related hazards.

- Expert testimony and research support for litigation related to environmental assessments, and the investigation and remediation of hazardous waste sites.

Project experience is as follows:

Project Manager for assessment and vapor extraction remediation of a former industrial dry cleaning facility. Tasks included initial indoor air assessment for Proposition 65 compliance; coordination of equipment, subcontractors, and personnel for the installation of vapor extraction and monitoring wells, header lines, and vapor extraction system (VES), including acid "scrubber" for treated vapors, treatment pad and enclosure, electrical power, natural gas, water supply and wastewater discharge; city, county and AQMD permits; operation and maintenance of VES; regulatory reporting; and decommissioning of VES upon regulatory closure.

Project Director for general environmental consulting services for the Community Redevelopment Agency of the City of Los Angeles, CA. With approximately 93 work order directives for services, these projects include initial site assessments, asbestos-containing material (ACM) surveys, lead-based paint (LBP) surveys, soil gas surveys, soils investigations, groundwater investigations, remedial and abatement activities for soils, asbestos, and LBP, second-party reviews of reports and work completed by other environmental consultants, underground storage tank (UST) removals, groundwater well destruction, and an environmental

audit of hazardous materials handling practices of the client's operations. These projects were completed on vacant, former oil field, residential, commercial, industrial, and manufacturing properties ranging in size from a single lot to a 29-block mixed-use area. In addition to ACMs and LBP, constituents of concern that have been identified include a variety of petroleum hydrocarbon products, chlorinated solvents, heavy metals, PCBs, pesticides, and subsurface combustible gases such as methane and volatile organic compounds.

Project Director for Brownfields Redevelopment Site, Los Angeles, CA. SCS completed several phases of environmental services to facilitate the mixed-use redevelopment of property for a parking garage, childcare center, and affordable housing. Historical machine shop operations had resulted in a release of the chlorinated solvent PCE to soils. Although some cleanup was conducted in the early 1990s, residual PCE contamination remained. In accordance with current standards and with the proposed goal of affordable housing and childcare center, SCS re-investigated the site under the oversight of the Los Angeles RWQCB. Services provided for this project included investigations of soil and soil gas, health risk assessment and selection of remedial and mitigation options, design of vapor barrier to protect the building from chlorinated solvents, coordination and oversight remedial excavation, oversight and certification for installation of a sub-building vapor barrier, post-construction monitoring of indoor, background and sub-slab air to confirm that remediation and mitigation measures have met regulatory goals, and coordination of a "no further action" letter from the regulatory authority.

Project Director for due diligence investigations, manufacturing facility, Torrance, CA. SCS conducted a series of environmental assessments, investigations, and remedial activities that provided sufficient information to identify the environmental issues, business risks and facilitate the client's successful sale of property. A number of recognized environmental conditions including former and existing underground fuel storage tanks, a machine shop, wastewater treatment sumps and clarifier, paint shop, chemical storage, and chlorinated solvent degreasing operations were identified. Project activities included: shallow and deep soil and soil vapor investigations, followed by groundwater sampling; geophysical survey and excavations to find an existing diesel UST previously closed in-place, removal of the UST, and remedial excavations under Torrance Fire Department oversight to obtain closure; long-term soil vapor extraction pilot test including a workplan submitted to the Los Angeles Regional Board, installation of vapor extraction and monitoring wells, SVE Pilot Test Report, and recommendations for further SVE.

Project Manager for the investigation, abatement, and subsequent demolition of a building containing a shooting range, as a part of a RCRA (Resource, Conservation and Recovery Act) facility closure under oversight by the California Department of Toxic Substance Control. Lead-containing dust from the shooting range was found to have contaminated building materials and soils. This project involved the selection of remedial methods and contractors, monitoring of workers to assess exposure to lead-containing dust, monitoring of dust emissions during demolition to confirm compliance, confirmation sampling and analyses, characterization of wastes for disposal, and submittal of a summary report documenting the appropriate remediation and disposal of lead-containing wastes.

Project Director for the investigation and remediation of a former wood treating facility under the oversight of the California Department of Toxic Substance Control. Chemicals of potential concern include pentachlorophenol, creosote, diesel fuel, methylene chloride, zinc, copper, and arsenic. Project elements included a Remedial Investigation/Feasibility Study (RI/FS) report for

vadose zone soil, including a Health Risk Assessment; Remedial Action Plan for impacted soil, which recommended capping as the most feasible remedial alternative; a cone penetrometer (CPT) study aimed at further defining site stratigraphy, evaluating for the presence of nonaqueous phase liquids, and mapping the areal distribution of chemicals of concern; quarterly groundwater monitoring from 16 wells; Storm Water Pollution Prevention Plan and monitoring; and assistance to client in development and/or sale of the property.

Project Manager for well investigation program compliance under Regional Water Quality Control Board (RWQCB) oversight at a jet engine repair, maintenance, and testing facility. Information from this investigation was used by the USEPA to identify Potentially Responsible Parties for the San Fernando Valley Superfund site. On-site operations included 14 USTs; numerous clarifiers, sumps, and drain lines; plating, machining, and painting shops; a jet engine test facility; and solvent, alkaline, and steam cleaning facilities. Approximately 70 exploratory soil borings were drilled and analyzed for chlorinated solvents, heavy metals, cyanide, and various hydrocarbon products, such as gasoline, machining and waste oils, Stoddard solvent, and jet fuel. A soil gas survey of the facility was also conducted to screen for potential contamination by volatile organic compounds, including the installation of multi-depth, nested soil vapor monitoring wells. Fate and transport modeling of chlorinated solvents was used to assess the potential for impacts to groundwater. The RWQCB issued a No Further Action letter for the investigation and remediation of chlorinated solvents at the site. The project also included design, permitting, construction, and operation and maintenance of a hot air-assisted Vapor Extraction System to remediate Jet A-impacted soils. After 1 year of operation, remediation was sufficient to obtain closure with no further requirements from the RWQCB. Further, as a part of the decommissioning and demolition of the facility, a comprehensive survey for asbestos-containing materials (ACMs) in nine buildings was conducted. SCS prepared plans and specifications for the abatement of ACMs, assisted the client in selection of an abatement contractor, conducted daily oversight of abatement activities including air monitoring, and prepared a final report documenting the appropriate removal and disposal of ACMs.

Mr. Green has participated in a certified health and safety program in compliance with OSHA Standard 29 CFR 1910.120. He is knowledgeable in incident response operations, team functions, personnel safety, and field equipment. He is able to recognize and evaluate potential chemical and physical hazards and associated risks in field operations; discuss and use personnel protective equipment such as respiratory protection and protective clothing; use and interpret direct-reading instruments; and examine and establish Standard Operating Safety Guidelines to ensure safe and effective response operations.

Mr. Green has been involved in numerous SCS projects related to hazardous waste characterization and management. He has experience in site assessment studies, underground tank investigations and their associated remediation programs, landfill studies, and geologic and hydrogeologic site characterization studies. His work experience includes all project phases from development of cost estimates for various site assessment and cleanup programs, to groundwater monitoring and sampling, to preparation of final reports and interfacing with regulatory agencies.

Publications and Presentations

Marsh, J. R., K. W. Green, and T. Dong. Phase I Assessments and Due Diligence: One and the Same? Environmental Engineering Forum, American Society of Civil Engineers, Environmental Engineering Division. Journal of Environmental Engineering. Vol. 120, No. 6, November/ December 1994.

Green, K. W., and B. Garbaccio. Understanding and Interpreting a Site Investigation Report. California Redevelopment Journal. October 1994

Marsh, J. R., and K. W. Green. What Your Phase I Assessment Dollars Buy. California Redevelopment Association Journal. July 1994.

Marsh, J. R., K. W. Green, and T. Dong. Standardizing Environmental Assessments: A Practical Perspective. Journal of Environmental Engineering. Vol. 122, No. 3. March 1996.

Green, K. W., T. Dong, and D. R. Ness. Industrial Drycleaner Woes, Vernon, California. Proceedings of the Groundwater Resources Association. November 10, 2004.

Marsh, J. R., and K. W. Green. All Appropriate Inquiry - The New Phase I Standard. California Real Estate Journal. May 8, 2006.

J. RODNEY MARSH, REA

Education

BS – Chemistry, California State University at Long Beach, 1971
MS – Environmental Engineering, Illinois Institute of Technology, 1974

Professional Licenses

Registered Environmental Assessor – California (No. 328)
Environmental Manager – Nevada (No. EM-1121)

Professional Affiliations

American Chemical Society

Professional Experience

Mr. Marsh is experienced in the chemical characteristics and environmental behavior of a variety of industrial and hazardous wastes and wastewaters. He is very familiar with current waste control regulations under CERCLA, RCRA, TOSCA, the Clean Water Act, the Clean Air Act, and corresponding State codes. He is an instructor for SCS's in-house health and safety training program, and also teaches a graduate-level waste management course at California State University, Long Beach.

Mr. Marsh currently manages all of the SCS-Long Beach Phase I Environmental Assessment projects. He has completed or managed several hundred such assessments. He prepared the in-house guidance manual for the preparation of Phase I reports, and has given several seminars and authored several articles on Phase I assessments.

Mr. Marsh has provided extensive research support for litigation and expert testimony efforts. Specific projects have included assessments of historical industrial waste management practices, evaluations of the environmental fate and transport of chlorinated solvents, and estimation of waste quantities and characteristics. Sites have ranged from small industrial facilities to major state and federal Superfund sites.

Environmental Management

Mr. Marsh served as Senior Project Engineer on a remediation project involving a pesticide-contaminated former air strip in the Litchfield Park, Arizona, area. His responsibilities included design of sampling programs, data analysis to determine the extent of contamination, remediation cost estimating, and preparation of the Remedial Investigation report.

Mr. Marsh served in a similar capacity on a former petroleum refinery remediation project in Southern California. As Technical Advisor, he assisted in the sampling data evaluation and estimations of contamination extent. He also provided fate and transport data for the contaminants found at the site for the Remedial Investigation report. In addition, he prepared a preliminary risk assessment for the site, and assisted in the data compilation and interpretation for the formal risk assessment.

For remediation at a former steel mill in Fontana, California, Mr. Marsh prepared a preliminary feasibility assessment and assisted in the review of bids and selection of prospective remediation contractors. Site contaminants included coal tar, steel slag, various heavy metal compounds, and volatile organic compounds.

Mr. Marsh served as Project Engineer for the preparation of an Environmental Impact Statement for a proposed hazardous waste treatment facility in Arizona. His responsibilities included developing estimates of the types and quantities of wastes anticipated, determining the most efficient and cost-effective combination of treatment and disposal alternatives for these wastes, and preparing a conceptual design for the facility.

Mr. Marsh was Project Manager on the preparation of three city and county hazardous waste management plans. The first, for Yolo County, California, was prepared in response to state legislation and addressed every phase of hazardous waste generation, treatment, storage, disposal, control, education, and regulation in the County. The other two were local hazardous waste management plans prepared for the Cities of El Segundo and Glendora. These plans identified areas where the Cities' hazardous waste management goals differed from those of Los Angeles County.

Mr. Marsh was Project Manager on a study for the Nevada Department of Transportation to identify and inventory hazardous wastes generated by highway maintenance stations throughout the state. The study involved an assessment of degree of compliance with RCRA regulations and recommendations for improving compliance.

Mr. Marsh also managed three hazardous waste audit studies for the California Department of Health Services. These studies focused on automotive paint and body shops, marine yards, and precious metals industries and sought to identify hazardous wastes generated and techniques for minimizing, treating, or disposing of the wastes.

Mr. Marsh was Project Manager on two studies regarding small-quantity generator hazardous wastes in the North Hollywood, California, area for the Southern California Association of Governments. Both studies involved detailed surveys and inventories. The first concluded with a review of existing hazardous materials and waste management practices and recommendations for better management. The second involved an evaluation of regional treatment, storage, and disposal options, and the conceptual design of a collection system and hazardous waste transfer station.

Mr. Marsh has served as both Project Manager and field team member on two Naval Assessment and Control of Installation Pollutants Program Initial Assessment Studies, the Navy's version of the DOD Installation Restoration Program. These studies involved comprehensive evaluations of current and past hazardous waste generation, management, and disposal practices on military facilities. Information was gathered via records searches, interviews, and site investigations.

Mr. Marsh was also the Project Manager and a field team member for several projects conducted for the California General Services Administration to identify and inventory PCB-containing electrical equipment at state-owned facilities, including state parks, correctional facilities, highway department stations, National Guard facilities, etc.

Mr. Marsh served as Senior Project Engineer on several Air Force studies to inventory hazardous wastes for Vandenberg Air Force Base. These projects involved all host base and tenant activities, including launch and between-launch activities associated with the space shuttle, and Titan and Atlas launch facilities. The project team evaluated all of these operations and the chemicals and materials involved in them, and produced an expected inventory of wastes which included type of waste, chemical constituents, normal expected quantities, and "worst case" quantities.

Mr. Marsh completed an inventory of the contents of a hazardous waste/oily waste landfill to determine if its operations were in strict accordance with federal and state regulations. This study involved a detailed analysis of hauler records to determine what wastes had been accepted by the landfill, and how they had been treated or disposed. Of particular concern was whether incompatible or unusually dangerous wastes had been buried in close proximity or in such a way as to endanger continued operations at the site.

Mr. Marsh's other projects related to hazardous waste management include:

- Facility hazardous materials and waste compliance assessment audits.
- Evaluation of alternatives for treating and disposing of dilute pesticide solutions at applicator air fields (for EPA).
- Determine the relative health effects of wastewater treatment processes based on literature citations (for EPA).
- Performance review of Class I disposal sites in California, including assessment of the operating history and reported emissions at all active and some now-closed sites (for State of California).
- Feasibility studies for remediation of sites contaminated with pesticides, dioxins, and coal tar.

Publications and Presentations

Marsh, J. R., and K. W. Green. What Your Phase I Assessment Dollars Buy. California Redevelopment Association Journal. July 1994.

Marsh, J. R., K. W. Green, and T. Dong. Phase I Assessments and Due Diligence: One and the Same? Environmental Engineering Forum, American Society of Civil Engineers, Environmental Engineering Division. *Journal of Environmental Engineering*. Vol. 120, No. 6, November/ December 1994.

Marsh, J. R., K. W. Green, and T. Dong. Standardizing Environmental Assessments: A Practical Perspective. *Journal of Environmental Engineering*. Vol. 122, No. 3. March 1996.

Marsh, J. R., and K. W. Green. All Appropriate Inquiry - The New Phase I Standard. *California Real Estate Journal*. May 8, 2006.

City of Long Beach
Purchasing Division
333 West Ocean Boulevard, 7th Floor
Long Beach, CA 90802

Exhibit 4

PHASE II SITE INVESTIGATION REPORT, DATED JUNE 2009

PHASE II SITE INVESTIGATION REPORT
239-255 THE PROMENADE NORTH
LONG BEACH, CALIFORNIA 90802

Prepared for:

Long Beach Redevelopment Agency

c/o Mr. Craig Justesen
Overland, Pacific & Cutler, Inc.
100 West Broadway, Suite 500
Long Beach, CA 90802
(562) 304-2000

Prepared by:

SCS ENGINEERS
3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806-6816
(562) 426-9544

June 2009
File No. 01208205.01

This Phase II Site Investigation Report dated June 2009, for the Property at 239-255 The Promenade North, Long Beach, California, was prepared and reviewed by the following:

Paola Gómez, GIT
Project Geologist

Kevin W. Green, P.G., R.E.A.
Project Director
SCS ENGINEERS

Table of Contents

Section		Page
DISCLAIMER		ii
1	INTRODUCTION	1
	Background	1
2	GEOLOGIC AND HYDROGEOLOGIC CONDITIONS	1
	Physiographic Setting	1
	Geology and Soils	1
	Groundwater	2
3	SITE INVESTIGATION	2
	Soil Sample Collection	2
	Soil Vapor Sample Collection	3
4	ANALYTICAL RESULTS	3
	Soil Vapor Samples	3
	Soil Samples	3
5	REGULATORY LIMITS	3
6	CONCLUSIONS	4
7	RECOMMENDATIONS	4
8	REFERENCES	5

List of Figures, Tables, and Appendices

Figures

1 Site Location Map
2 Boring Locations

Tables

1 Summary of Analytical Results for the Soil Vapor Survey

Appendices

A Permit
B Materials and Methods
C Boring Logs
D JEI Laboratory Report

DISCLAIMER

This report has been prepared for the Long Beach Redevelopment Agency with specific application to a soil and soil vapor investigation conducted at 239-255 The Promenade North in Long Beach, California. The purpose of this investigation was to assess potential impacts to the Property from historical service station activities by analyzing representative soil and soil vapor samples for chemicals of potential concern.

The report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, expressed or implied, is made as to the professional opinions presented herein. No other party, known or unknown to SCS Engineers, is intended as a beneficiary of this work product, its content or information embedded therein. Third parties use this report at their own risk.

1 INTRODUCTION

SCS Engineers (SCS) was retained by the Long Beach Redevelopment Agency to conduct a Phase II Site Investigation (Phase II) of 239-255 The Promenade North (APNs 7280-020-023 and -024) in Long Beach, California (the "Property"). A map showing the general location of the Property and surrounding area is provided as **Figure 1**. Investigation activities were conducted in accordance with SCS's proposal dated March 30, 2009.

BACKGROUND

A Phase I Environmental Assessment report by SCS (SCS, 2009) for the Property and adjacent parcels to the south indicated that a service station was developed on the east end of the Property in 1922. In 1949, the service station was still present on the Property but was removed by 1969. No information or records for the Property, including the former service station, were available at the Long Beach Fire Department (LBFD) or the Long Beach Department of Health and Human Services (LBDHHS). Due to the nature of service stations and the length of operation time on the Property (at least 28 years), further investigation was recommended to determine if the former service station on the Property impacted the subsurface.

2 GEOLOGIC AND HYDROGEOLOGIC CONDITIONS

PHYSIOGRAPHIC SETTING

The U.S. Geological Survey, Long Beach, California 7.5-minute Quadrangle map (1964, photo revised in 1981) was reviewed as part of this assessment. This map depicts the Property and surrounding area as urban development. The Property is located at an elevation of approximately 35 feet above mean sea level in the Long Beach Plain, approximately 0.75 mile north of the Pacific Ocean and 0.75 mile east of the Los Angeles River. Regional topography is relatively flat with a gentle slope downward to the southwest.

GEOLOGY AND SOILS

Geologic maps indicate that surface sediments in this area consist of the Pleistocene-age Lakewood Formation, which is comprised of unconsolidated marine and continental deposits. In the area of the Property, surface deposits are primarily fine-grained sediments comprised of sands, silts, and clays. The Lakewood Formation is underlain by at least several thousand feet of mostly marine sediments of Tertiary age.

Based on borings advanced on-site, the upper 15 feet of the subsurface is generally characterized by medium to reddish brown, silt that is moist and medium stiff. From 15 to approximately 25 feet below grade, site soil is characterized by medium brown, fine- to medium-grained sandy silt that is moist and medium stiff.

GROUNDWATER

The Property is located within the southeastern portion of the West Coast Groundwater Basin. Bulletin 104, Appendix A of the California Department of Water Resources dated June 1961, indicates that first groundwater in the vicinity of the Property is approximately 30 feet below grade. Groundwater in this area, based on topography, would be expected to flow westerly to southwesterly towards the Los Angeles River.

3 SITE INVESTIGATION

Investigation activities were conducted on May 19, 2009, and consisted of the collection and analysis of soil and soil vapor samples at representative locations to assess the potential for contamination from the historical use of the Property (as discussed above).

The LBDHHS issued permit #1560 for the borings advanced on the Property (**Appendix A)**. Materials and methods employed in the collection of soil vapor and soil samples are described in **Appendix B**.

As required by law, SCS contacted Underground Service Alert prior to conducting the investigation (Dig Alert No. A090910469). In addition, Goldak Inc., of Glendale, California, conducted a geophysical survey to clear boring locations of underground utilities. **Figure 2** shows the soil vapor and soil sampling locations.

SOIL SAMPLE COLLECTION

Under the direction of SCS, Kehoe Testing and Engineering (KTE) of Huntington Beach, California, conducted soil sampling using a truck-mounted direct-push drill rig.

Borings SB1 was advanced to a depth of approximately 15 feet below ground surface (bgs) in the vicinity of the former automotive grease storage with soil samples collected at 5, 10, and 15 feet bgs. Borings SB2 through SB4 were advanced to a depth of approximately 25 feet bgs in the vicinity of the former gas and oil storage associated with the former garage with soil samples collected at 5, 10, 15, 20, and 25 feet bgs.

Immediately following recovery, all sample sleeves were covered, labeled, and submitted to the mobile on-site laboratory provided by Jones Environmental, Inc. (JEI), of Fullerton, California, a California Department of Health Services certified laboratory. Samples were tracked from the point of collection through the laboratory using proper chain-of-custody protocol.

A portion of each sample was placed in a zip-lock bag for lithologic determination and to screen samples for signs of contamination such as discoloration, odor, debris, and organic vapors (using a photo ionization detector). There were no obvious indications of contamination in any of the samples. Borings were backfilled with hydrated bentonite and the surface was finished to match the surroundings. Copies of boring logs are included in **Appendix C.**

Soil samples were selectively analyzed for total petroleum hydrocarbons (TPH, carbon chain analysis) using EPA Method 8015M and volatile organic compounds (VOCs) using EPA Method 8260B.

SOIL VAPOR SAMPLE COLLECTION

Under the direction of SCS, KTE conducted soil vapor probe installation and JEI conducted soil gas sampling and analysis for VOCs.

Borings SV1 through SV5 were advanced throughout northeastern portion of the Property. Soil vapor probes were installed at 5 and 15 feet bgs in most of the borings. In boring SV5, refusal was encountered at 13 feet bgs, therefore the vapor probe was installed at 13 instead of 15 feet bgs.

Sampling was conducted in general accordance with the soil gas advisory dated January 28, 2003, prepared by Department of Toxic Substances Control and Los Angeles Regional Water Quality Control Board. Soil vapor samples were analyzed for VOCs using EPA Method 8260B in an on-site mobile laboratory provided by JEI. JEI is certified by the California Department of Health Services to conduct the specified analysis.

After laboratory analysis, soil vapor probes were removed from the borings, and the boreholes were capped with asphalt.

4 ANALYTICAL RESULTS

SOIL VAPOR SAMPLES

Laboratory reports, chain-of-custody documentation, and quality assurance/control (QA/QC) data from JEI are provided in **Appendix D**. A summary of the soil vapor results is provided in **Table 1**. As shown, toluene was detected in two samples (SV1-15' and SV5-13') at concentrations up to 0.028 micrograms per liter (ug/L), just above the laboratory's detection limit.

SOIL SAMPLES

Laboratory reports, chain-of-custody documentation, and quality assurance/quality control (QA/QC) data from JEI are provided in **Appendix D**. TPH and VOCs were not detected in the analyzed soil samples.

5 REGULATORY LIMITS

California Human Health Screening Levels (CHHSLs) for shallow soil vapor (5 feet bgs) have been established for residential and industrial/commercial land use scenarios. The soil vapor results from this investigation are compared to the CHHSLs in **Table 1**. As shown, toluene concentrations (up to 0.28 ug/L) are far below the residential and industrial CHHSLs (135 and 378 ug/L, respectively).

6 CONCLUSIONS

On May 19, 2009, SCS conducted an investigation of soil and soil vapor for the Property at 239-255 The Promenade North in Long Beach, California to assess the potential for contamination by hydrocarbons and volatile organic compounds from historic service station operations. Based on the results of this investigation, SCS has concluded the following:

- There were no obvious signs of contamination (odors, discolored soils, debris, and organic vapors) noted in soil samples collected during the investigation.
- No TPH or VOCs were detected in the analyzed soil samples.
- Toluene was the only VOC detected during the soil vapor survey. The trace concentrations of toluene were far below residential and industrial CHHSLs.

7 RECOMMENDATIONS

In summary, the results of this investigation have not identified any significant impact to the Property from the historical service station on-site. Based on this information, further investigation of the Property is not recommended.

8 REFERENCES

California Department of Water Resources. *Planned Utilization of the Ground Water Basins of the Coastal Plain of Los Angeles County*. Bulletin No. 104. Reprinted April 1988.

California Environmental Protection Agency. *Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties*. January 2005.

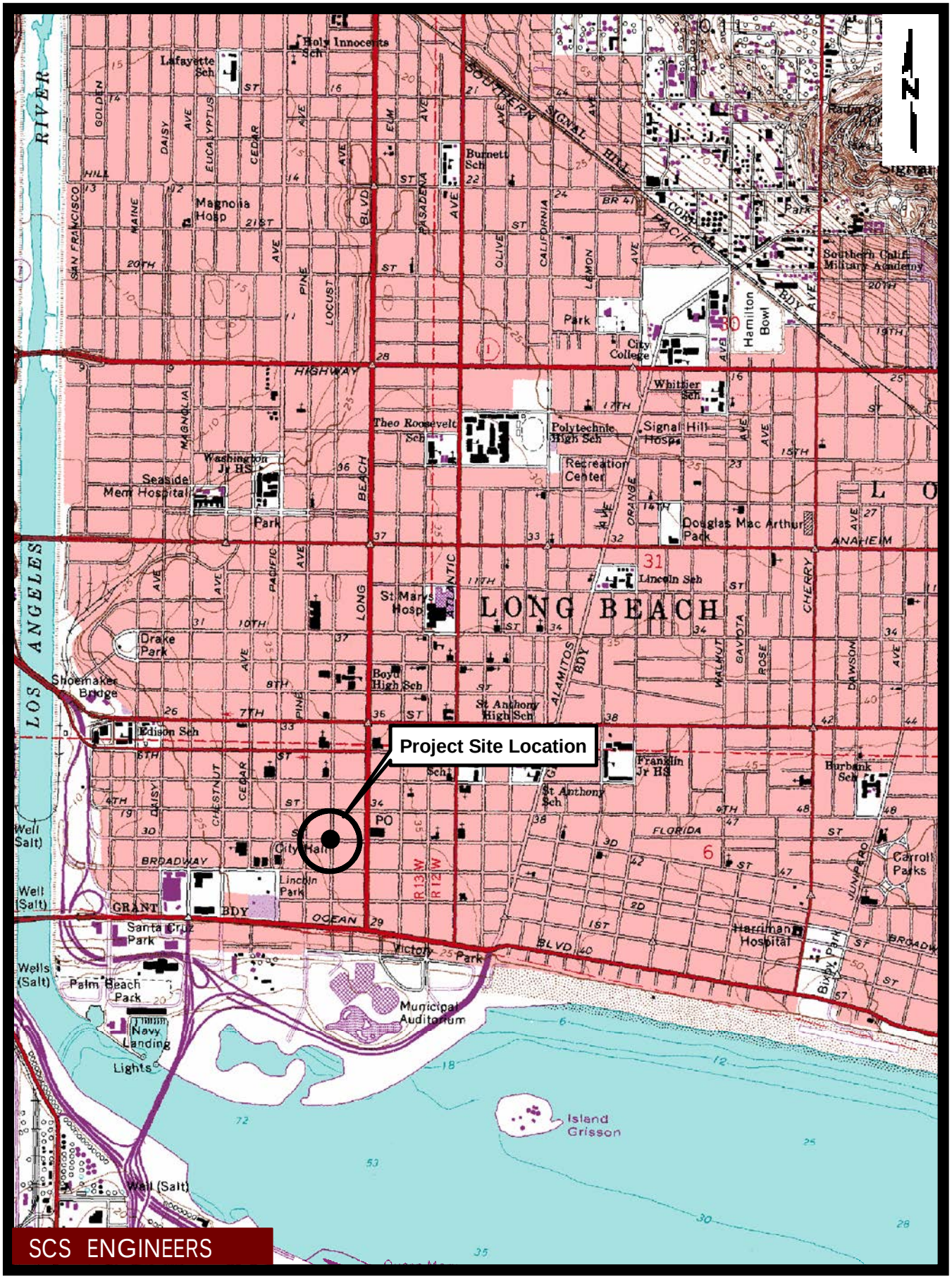
SCS Engineers. *Phase I Environmental Assessment, East Broadway and The Promenade North, APNs 7280-020-016, -023, -024, -025, -902, and –903, Long Beach, California 90802.* March 2009. (File No. 01208205.00)

United States Geological Survey, Long Beach, CA 7.5 Minute Topographic Map, 1964 (Photorevised 1981).

FIGURES

1. Site Location Map

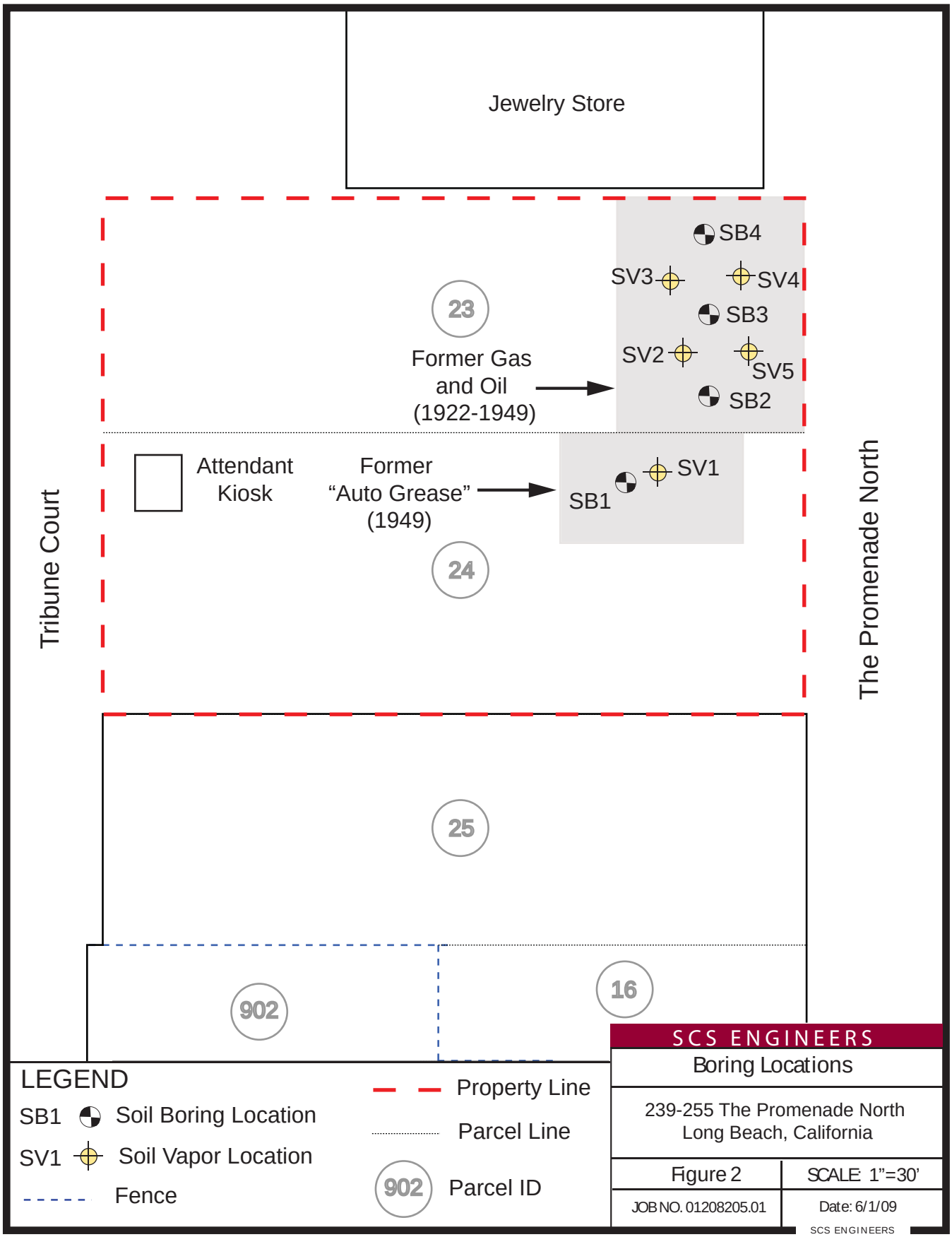
2. Boring Locations Map



USGS 7.5 Quadrangle Map,
Long Beach, CA, 1978
Project 01208205.00

Figure 1
Site Location Map

0 1,000 2,000
Feet
1 inch = 2,000 feet


Jewelry Store
SB4
SV3
SV4
SB3
SV2
SV5
SB2
23
Former Gas
and Oil
(1922-1949)
Attendant
Kiosk
Former
"Auto Grease"
(1949)
SB1
SV1
24
Tribune Court
The Promenade North
25
902
16
LEGEND
SB1 Soil Boring Location
SV1 Soil Vapor Location
Fence
Property Line
Parcel Line
902 Parcel ID
SCS ENGINEERS
Boring Locations
239-255 The Promenade North
Long Beach, California
Figure 2
SCALE: 1"=30'
JOB NO. 01208205.01
Date: 6/1/09
SCS ENGINEERS

TABLES

1. Summary of Analytical Results for the Soil Vapor Survey

TABLE 1
SUMMARY OF ANALYTICAL RESULTS FOR SOIL VAPOR SURVEY
225 - 239 THE PROMENADE NORTH, LONG BEACH, CALIFORNIA 90802
May 19, 2009

Boring ID	Sample Depth (feet bgs)	VOLATILE ORGANIC COMPOUNDS (VOCs) (By GC/MS Using EPA Method 8260B)	
		Toluene	Other VOCs
		micrograms per liter (µg/L)	
SV1	5	<0.020	<0.020
	15 (1P)	<0.020	<0.020
	15 (3P)	0.022	<0.020
	15 (7P)	<0.020	<0.020
	15 (dup)	<0.020	<0.020
SV2	5	<0.020	<0.020
	15	<0.020	<0.020
SV3	5	<0.020	<0.020
	15	<0.020	<0.020
SV4	5	<0.020	<0.020
	15	<0.020	<0.020
SV5	5	<0.020	<0.020
	13	0.028	<0.020
Residential CHHSL		135	--
Industrial CHHSL		378	--

Notes:

1) bgs = below ground surface

2) Residential CHHSL = California Human Health Screening Level for residential land use as published by the California Environmental Protection Agency

3) Industrial CHHSL = California Human Health Screening Level for commercial/industrial land use as published by the California Environmental Protection Agency

4) The purge volume test (1, 3, and 7 purge volumes) was conducted at location SV1, the first sampling point. Three purge volumes were used for all other sampling points.

5) -- = not available or not applicable

APPENDIX A

PERMIT

CITY OF LONG BEACH

DEPARTMENT OF HEALTH & HUMAN SERVICES

2525 Grand Avenue Long Beach, CA 90815-1765 (562) 570-4134 FAX (562) 570-4038

WELL PERMIT

Permit # 1560

Date: April 2, 2009

All work must be completed in accordance with Water Well Bulletin 74-81 and 74-90

Site Address:	225 – 239 The Promenade North, Long Beach, CA
Owner:	Long Beach Redevelopment Agency
Owner Address:	100 W. Broadway, Suite 100, Long Beach, CA
Consulting Firm:	SCS Engineering
Consulting Firm Address:	3900 Kilroy Airport Way, Ste. 100, Long Beach, CA (562) 426-9544
Drilling Company:	Kehoe Testing and Engineering
Drilling Company Address:	5415 Industrial Drive, Huntington Beach, CA
Method of Construction/Destruction:	see attached
Number of Wells/Borings:	Boring

This permit valid for one year from date above

Steven M. Nakauchi

Steven Nakauchi, REHS IV
Cross-Connection/Water Program

APPENDIX B

MATERIALS AND METHODS

MATERIALS AND METHODS

DIRECT-PUSH TECHNOLOGY (DPT)

Borings were advanced using a truck-mounted direct push drill rig, which employed a 2-foot long, 1.5 inch diameter split spoon sampler. A pointed steel tip was fixed to the head of the sampler and driven to the desired depth on a steel rod using a hydraulic hammer. Samples were collected by retracting the drive tip with an inner rod through the center of the sampler, and hydraulically hammering the sampler. The steel rods were retracted and soil samples were recovered in pre-cleaned acetate sample sleeves that had been placed within the sampler.

SOIL SAMPLE PREPARATION

Samples selected for analysis of volatile organic compounds (VOCs) were prepared in the field using EPA Method 5035, which includes the collection of three five-gram aliquots of soil from each soil sample using a plunger/sub-sampler provided by the laboratory. The aliquots were submitted to the on-site mobile laboratory for preservation.

Following recovery of soil samples a portion of each sleeve was retained and prepared for subsequent laboratory analysis. The ends of the sample sleeves were covered with Teflon squares and capped with plastic end caps. A solvent-free label noting date and time of collection, sample number, and project number was affixed to each sample. Following labeling, samples were submitted to a California Department of Health Services certified on-site mobile laboratory. New Nitrile gloves were used and frequently replaced in the handling of all soil samples.

DECONTAMINATION PROCEDURES

Standard three-stage decontamination procedures were used for all sampling equipment prior to and between each sample. Decontamination consisted of a non-phosphate wash followed by a double-rinse in de-ionized water.

SOIL VAPOR PROBES

Soil vapor probes were installed using a direct-push drill rig advance hollow stainless steel rods to the target depth. The steel rods were retracted from the boring and 1/8-inch diameter Nylaflow tubing with a polypropylene filter, placed on the bottom end, was inserted to the desired depth, with approximately one-foot on clean #2/12 Monterey sand placed around the filter. A bentonite seal was placed above the sand pack in each probe. Sampling was conducted in general accordance with the soil gas advisory dated January 28, 2003 prepared by Department of Toxic Substances Control and Los Angeles Regional Water Quality Control Board. After a minimum of 30 minutes after the probes were set, vapor samples were extracted using a gas-sampling syringe. Prior to sampling, a leak-check compound was exposed at the surface and the tubing was purged to remove

ambient air from the sampling system and to ensure that the collected soil vapor sample was representative of soil conditions. New (clean) tubing was utilized for each sampling location.

APPENDIX C

BORING LOGS

SCS ENGINEERS

BORING LOG

3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806-6816

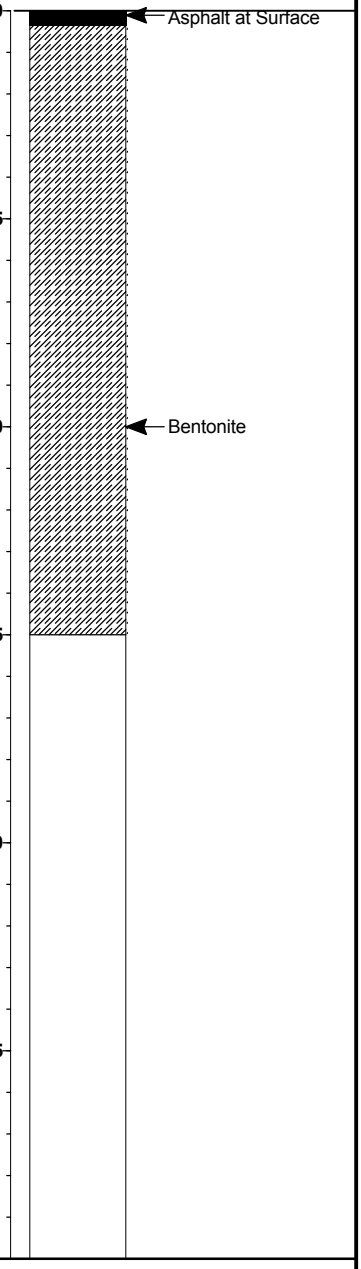
BORING NUMBER: SB1

JOB NUMBER: 01208205.01

REMARKS:

Depth (meters)	Depth (feet)	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.	Graphic Log	Description
0	0							Asphalt at Surface
1								
	5	☒	SB1-5'		0.0	ML		Reddish Brown Silt, Trace Fine Sand, Moist, Medium Stiff, No Odor or Discoloration
2								
3	10	☒	SB1-10'		0.0	ML		Medium Brown Silt, Trace Fine Sand, Moist, Medium Stiff, No Odor or Discoloration
4								
	15	☒	SB1-15'		0.0	ML		Light Brown, Fine Sandy Silt, Moist Medium Stiff, No Odor or Discoloration
5								
6	20							
7								
	25							
8								
9	30							

Completion Detail



Drilling Company: **Kehoe Testing & Engineering**
Drilling Method: **Geoprobe**
Logged By: **P. Gomez**
Sampling Method: **Solid Spoon/S.S. Sleeve**

Date Started: **5/19/09**
Date Ended: **5/19/09**
Total Depth: **15.0 ft.**
Boring Diameter: **2 inch**

STANDARD_LOG 01208205.01.GPJ STD_LOG.GDT 5/26/09

SCS ENGINEERS

BORING LOG

3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806-6816

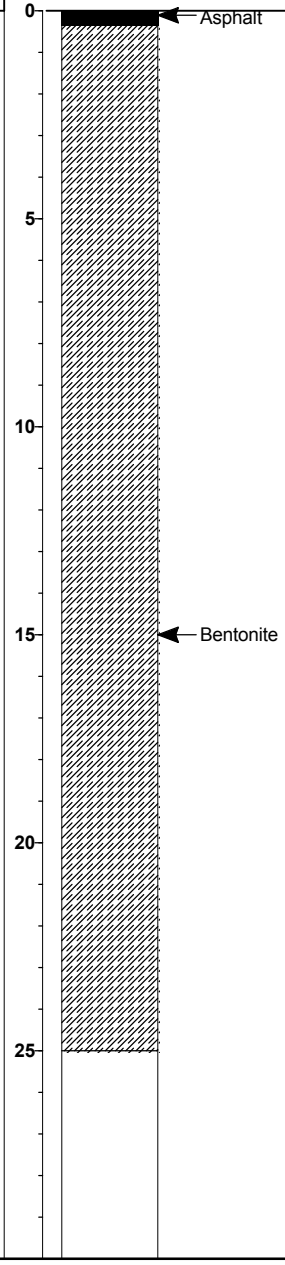
BORING NUMBER: SB2

JOB NUMBER: 01208205.01

REMARKS:

Depth (meters)	Depth (feet)	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.	Graphic Log	Description
0	0							Asphalt at Surface
1								
	5	☒	SB2-5'		0.0	ML		Reddish Brown, Fine Sandy Silt, Moist, Medium Stiff, No Odor or Discoloration
2								
3	10	☒	SB2-10'		0.0	ML		Medium Brown Silt, Moist, Medium Stiff, No Odor or Discoloration
4								
	15	☒	SB2-15'		0.0	ML		Light Brown Silt, Moist, Medium Stiff, No Odor or Discoloration (Note: Very Hard Drilling)
5								
6	20	☒	SB2-20'		0.2	ML		Light Brown Fine Sandy Silt, Moist, Stiff, No Odor or Discoloration
7								
	25	☒	SB2-25'		0.0	ML		Medium to Reddish Brown Fine Sandy Silt, Moist, Stiff, No Odor or Discoloration
8								
9	30							

Completion Detail



Drilling Company: **Kehoe Testing & Engineering**
Drilling Method: **Geoprobe**
Logged By: **P. Gomez**
Sampling Method: **Solid Spoon/S.S. Sleeve**

Date Started: **5/19/09**
Date Ended: **5/19/09**
Total Depth: **25.0 ft.**
Boring Diameter: **2 inch**

STANDARD_LOG 01208205.01.GPJ STD_LOG.GDT 5/26/09

SCS ENGINEERS

BORING LOG

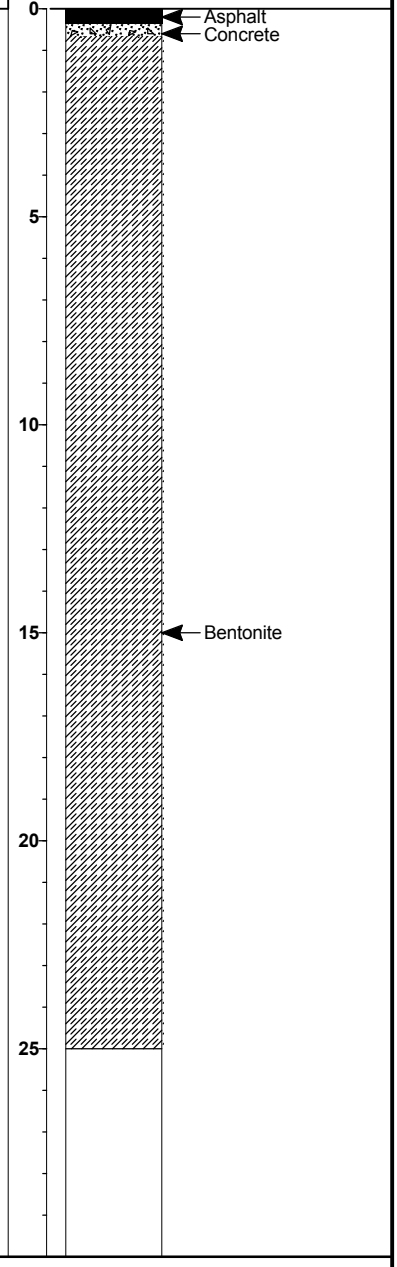
3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806-6816

BORING NUMBER: SB3

JOB NUMBER: 01208205.01

REMARKS:

Depth (meters)	Depth (feet)	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.	Graphic Log	Description
0	0							2" Asphalt at Surface 2" Concrete
1								
	5	☒	SB3-5'		0.8	ML		Medium to Reddish Brown Silt, Moist, Medium Stiff, No Odor or Discoloration
2								
3	10	☒	SB3-10'		0.6	ML		Medium Brown Silt, Trace Fine Sand, Moist, Medium Stiff, No Odor or Discoloration
4								
	15	☒	SB3-15'		0.5	ML		Light Brown Silt, Moist, Medium Stiff, No Odor or Discoloration
5								
6	20	☒	SB3-20'		0.5	ML		Light Brown, Fine Sandy Silt, Moist, Medium Stiff, No Odor or Discoloration
7								
	25	☒	SB3-25'		0.2	ML		Light Brown, Fine Sandy Silt, Moist, Medium Stiff, No Odor or Discoloration
8								
9	30							



Drilling Company: **Kehoe Testing & Engineering**
Drilling Method: **Geoprobe**
Logged By: **P. Gomez**
Sampling Method: **Solid Spoon/S.S. Sleeve**

Date Started: **5/19/09**
Date Ended: **5/19/09**
Total Depth: **25.0 ft.**
Boring Diameter: **2 inch**

STANDARD_LOG 01208205.01.GPJ STD_LOG.GDT 5/26/09

SCS ENGINEERS

BORING LOG

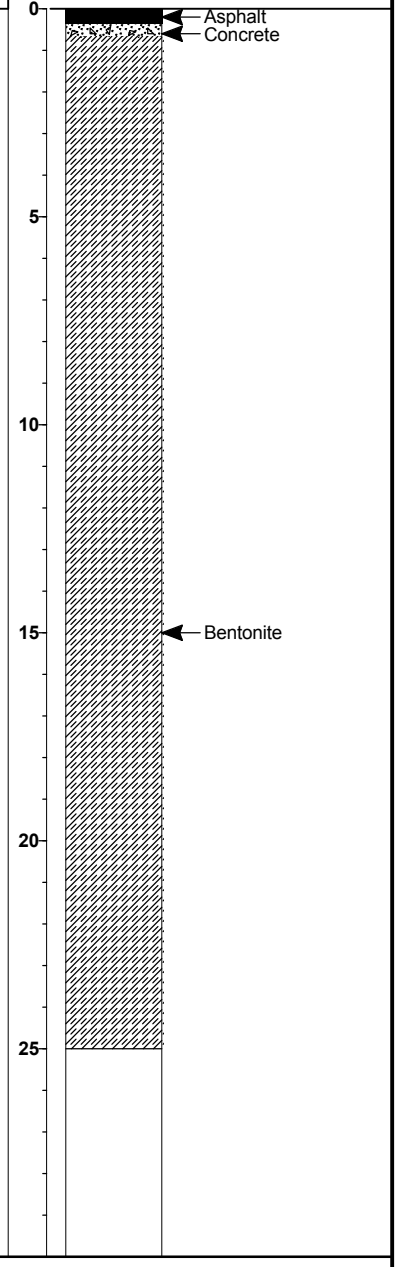
3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806-6816

BORING NUMBER: SB4

JOB NUMBER: 01208205.01

REMARKS:

Depth (meters)	Depth (feet)	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.	Graphic Log	Description
0	0							2" Asphalt at Surface 2" Concrete
1								
	5	☒	SB4-5'		0.4	ML		Reddish Brown Silt, Trace Clay, Moist, Medium Stiff, No Odor or Discoloration
2								
3	10	☒	SB4-10'		0.4	ML		Medium Brown Fine Sandy Silt, Moist, Medium Stiff, No Odor or Discoloration
4								
	15	☒	SB4-15'		0.1	ML		Light Brown Silt, Moist, Medium Stiff, No Odor or Discoloration
5								
6	20	☒	SB4-20'		1.5	ML		Light Brown Silt, Trace Fine Sand, Moist, Medium Stiff, No Odor or Discoloration
7								
	25	☒	SB4-25'		1.5	ML		Light Brown Fine to Medium Sandy Silt, Moist, Medium Stiff, No Odor or Discoloration
8								
9	30							



Drilling Company: **Kehoe Testing & Engineering**
Drilling Method: **Geoprobe**
Logged By: **P. Gomez**
Sampling Method: **Solid Spoon/S.S. Sleeve**

Date Started: **5/19/09**
Date Ended: **5/19/09**
Total Depth: **25.0 ft.**
Boring Diameter: **2 inch**

STANDARD_LOG 01208205.01.GPJ STD_LOG.GDT 5/26/09

APPENDIX D

JEI LABORATORY REPORT

Jones Environmental, Inc.

Testing Laboratories

P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 449-9685

JONES ENVIRONMENTAL

LABORATORY REPORT

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:**	05/19/09
		Date Received:	05/19/09
Project	Tribune Court	**Date Analyzed:**	05/19/09
Project Address:	Pine Street & E. Broadway, Long Beach, CA	**Physical State:**	Soil Gas

ANALYSES REQUESTED

1. EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sampling – Soil Gas samples are collected in glass gas-tight syringes equipped with Teflon plungers. Tubing placed in the ground for soil gas sampling is purged three different times as recommended by DTSC/RWQCB regulations. This purge test determines how many purges of the soil gas tubing are needed throughout the project. One, three and seven purge volumes were analyzed to make this determination.

A tracer gas, n-Propanol, was placed at the tubing-surface interface before sampling. This compound is analyzed during the 8260B analytical run to determine if there are surface leaks into the subsurface due to improper installation of the probe. No n-Propanol was found in any of the samples reported herein.

The sampling rate was approximately 200 cc/min except when noted differently on the chain of custody record using a gas tight syringe. 3 purge volumes were used since this purging level gave the highest results for the compound(s) of greatest interest.

Analytical – Soil Gas samples were analyzed using EPA Method 8260 that includes extra compounds required by DTSC/RWQCB (such as Freon 113). Instrument Continuing Calibration Verification , QC Reference Standards, Instrument Blanks and Ambient Air Blanks are analyzed every 12 hours as prescribed by the method. In addition, Matrix Spike (MS) and Matrix Spike Duplicates (MSD) are analyzed with each batch of Soil Gas samples. A duplicate sample is analyzed each day of the sampling activity.

All samples were analyzed within 30 minutes of sampling.

Approval:

Steve Jones, Ph.D.
Laboratory Manager

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV1-15 1P	SV1-15 3P	SV1-15 7P	SV1-5	SV2-5	Practical Quantitation Limits	Units
Analytes:							
Benzene	ND	ND	ND	ND	ND	0.020	ug/L
Bromobenzene	ND	ND	ND	ND	ND	0.020	ug/L
Bromodichloromethane	ND	ND	ND	ND	ND	0.020	ug/L
Bromoform	ND	ND	ND	ND	ND	0.020	ug/L
n-Butylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
sec-Butylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
tert-Butylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Carbon tetrachloride	ND	ND	ND	ND	ND	0.020	ug/L
Chlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
Chloroethane	ND	ND	ND	ND	ND	0.020	ug/L
Chloroform	ND	ND	ND	ND	ND	0.020	ug/L
Chloromethane	ND	ND	ND	ND	ND	0.020	ug/L
2-Chlorotoluene	ND	ND	ND	ND	ND	0.020	ug/L
4-Chlorotoluene	ND	ND	ND	ND	ND	0.020	ug/L
Dibromochloromethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	0.020	ug/L
Dibromomethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
Dichlorodifluoromethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1-Dichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1-Dichloroethene	ND	ND	ND	ND	ND	0.020	ug/L

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV1-15 1P	SV1-15 3P	SV1-15 7P	SV1-5	SV2-5	**Practical Quantitation Limits**	**Units**
Analytes:							
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	0.020	ug/L
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,3-Dichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
2,2-Dichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,1-Dichloropropene	ND	ND	ND	ND	ND	0.020	ug/L
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	0.020	ug/L
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	0.020	ug/L
Ethylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Freon 113	ND	ND	ND	ND	ND	0.020	ug/L
Hexachlorobutadiene	ND	ND	ND	ND	ND	0.020	ug/L
Isopropylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
4-Isopropyltoluene	ND	ND	ND	ND	ND	0.020	ug/L
Methylene chloride	ND	ND	ND	ND	ND	0.020	ug/L
Naphthalene	ND	ND	ND	ND	ND	0.020	ug/L
n-Propylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Styrene	ND	ND	ND	ND	ND	0.020	ug/L
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	0.020	ug/L
Tetrachloroethylene	ND	ND	ND	ND	ND	0.020	ug/L
Toluene	ND	**0.022**	ND	ND	ND	0.020	ug/L
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
Trichloroethylene	ND	ND	ND	ND	ND	0.020	ug/L

ND = Not Detected

Jones Environmental, Inc.

Testing Laboratories

P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV1-15 1P	SV1-15 3P	SV1-15 7P	SV1-5	SV2-5	Practical Quantitation Limits	Units
Analytes:							
Trichlorofluoromethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Vinyl chloride	ND	ND	ND	ND	ND	0.020	ug/L
Xylenes	ND	ND	ND	ND	ND	0.020	ug/L
MTBE	ND	ND	ND	ND	ND	0.020	ug/L
Ethyl-tert-butylether	ND	ND	ND	ND	ND	0.020	ug/L
Di-isopropylether	ND	ND	ND	ND	ND	0.020	ug/L
tert-amylmethylether	ND	ND	ND	ND	ND	0.020	ug/L
tert-Butylalcohol	ND	ND	ND	ND	ND	0.100	ug/L
TIC							
n-Propanol	ND	ND	ND	ND	ND	0.020	ug/L
Dilution Factor	1	1	1	1	1		
Surrogate Recovery :						**QC Limits**	
Dibromofluoromethane	104%	105%	107%	108%	103%	60 - 140	
Toluene-d_8	106%	101%	108%	98%	108%	60 - 140	
4-Bromofluorobenzene	101%	97%	102%	91%	96%	60 - 140	

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project	Tribune Court	**Date Analyzed:**	05/19/09
Project Address:	Pine Street & E. Broadway, Long Beach, CA	**Physical State:**	Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV2-15	SV3-5	SV3-15	SV4-5	SV4-15	Practical Quantitation Limits	Units
Analytes:							
Benzene	ND	ND	ND	ND	ND	0.020	ug/L
Bromobenzene	ND	ND	ND	ND	ND	0.020	ug/L
Bromodichloromethane	ND	ND	ND	ND	ND	0.020	ug/L
Bromoform	ND	ND	ND	ND	ND	0.020	ug/L
n-Butylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
sec-Butylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
tert-Butylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Carbon tetrachloride	ND	ND	ND	ND	ND	0.020	ug/L
Chlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
Chloroethane	ND	ND	ND	ND	ND	0.020	ug/L
Chloroform	ND	ND	ND	ND	ND	0.020	ug/L
Chloromethane	ND	ND	ND	ND	ND	0.020	ug/L
2-Chlorotoluene	ND	ND	ND	ND	ND	0.020	ug/L
4-Chlorotoluene	ND	ND	ND	ND	ND	0.020	ug/L
Dibromochloromethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	0.020	ug/L
Dibromomethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
Dichlorodifluoromethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1-Dichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1-Dichloroethene	ND	ND	ND	ND	ND	0.020	ug/L

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project	Tribune Court	**Date Analyzed:**	05/19/09
Project Address:	Pine Street & E. Broadway, Long Beach, CA	**Physical State:**	Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV2-15	SV3-5	SV3-15	SV4-5	SV4-15	Practical Quantitation Limits	Units
Analytes:							
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	0.020	ug/L
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	0.020	ug/L
1,2-Dichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,3-Dichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
2,2-Dichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,1-Dichloropropene	ND	ND	ND	ND	ND	0.020	ug/L
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	0.020	ug/L
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	0.020	ug/L
Ethylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Freon 113	ND	ND	ND	ND	ND	0.020	ug/L
Hexachlorobutadiene	ND	ND	ND	ND	ND	0.020	ug/L
Isopropylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
4-Isopropyltoluene	ND	ND	ND	ND	ND	0.020	ug/L
Methylene chloride	ND	ND	ND	ND	ND	0.020	ug/L
Naphthalene	ND	ND	ND	ND	ND	0.020	ug/L
n-Propylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Styrene	ND	ND	ND	ND	ND	0.020	ug/L
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	0.020	ug/L
Tetrachloroethylene	ND	ND	ND	ND	ND	0.020	ug/L
Toluene	ND	ND	ND	ND	ND	0.020	ug/L
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	0.020	ug/L
Trichloroethylene	ND	ND	ND	ND	ND	0.020	ug/L

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV2-15	SV3-5	SV3-15	SV4-5	SV4-15	Practical Quantitation Limits	Units
Analytes:							
Trichlorofluoromethane	ND	ND	ND	ND	ND	0.020	ug/L
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	0.020	ug/L
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	0.020	ug/L
Vinyl chloride	ND	ND	ND	ND	ND	0.020	ug/L
Xylenes	ND	ND	ND	ND	ND	0.020	ug/L
MTBE	ND	ND	ND	ND	ND	0.020	ug/L
Ethyl-tert-butylether	ND	ND	ND	ND	ND	0.020	ug/L
Di-isopropylether	ND	ND	ND	ND	ND	0.020	ug/L
tert-amylmethylether	ND	ND	ND	ND	ND	0.020	ug/L
tert-Butylalcohol	ND	ND	ND	ND	ND	0.100	ug/L
TIC							
n-Propanol	ND	ND	ND	ND	ND	0.020	ug/L
Dilution Factor	1	1	1	1	1		
Surrogate Recovery :						**QC Limits**	
Dibromofluoromethane	106%	106%	109%	104%	103%	60 - 140	
Toluene-d_8	105%	104%	105%	106%	102%	60 - 140	
4-Bromofluorobenzene	98%	95%	96%	104%	100%	60 - 140	

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV5-5	SV5-13	SV1-15 DUP	Practical Quantitation Limits	Units
Analytes:					
Benzene	ND	ND	ND	0.020	ug/L
Bromobenzene	ND	ND	ND	0.020	ug/L
Bromodichloromethane	ND	ND	ND	0.020	ug/L
Bromoform	ND	ND	ND	0.020	ug/L
n-Butylbenzene	ND	ND	ND	0.020	ug/L
sec-Butylbenzene	ND	ND	ND	0.020	ug/L
tert-Butylbenzene	ND	ND	ND	0.020	ug/L
Carbon tetrachloride	ND	ND	ND	0.020	ug/L
Chlorobenzene	ND	ND	ND	0.020	ug/L
Chloroethane	ND	ND	ND	0.020	ug/L
Chloroform	ND	ND	ND	0.020	ug/L
Chloromethane	ND	ND	ND	0.020	ug/L
2-Chlorotoluene	ND	ND	ND	0.020	ug/L
4-Chlorotoluene	ND	ND	ND	0.020	ug/L
Dibromochloromethane	ND	ND	ND	0.020	ug/L
1,2-Dibromo-3-chloropropane	ND	ND	ND	0.020	ug/L
1,2-Dibromoethane (EDB)	ND	ND	ND	0.020	ug/L
Dibromomethane	ND	ND	ND	0.020	ug/L
1,2- Dichlorobenzene	ND	ND	ND	0.020	ug/L
1,3-Dichlorobenzene	ND	ND	ND	0.020	ug/L
1,4-Dichlorobenzene	ND	ND	ND	0.020	ug/L
Dichlorodifluoromethane	ND	ND	ND	0.020	ug/L
1,1-Dichloroethane	ND	ND	ND	0.020	ug/L
1,2-Dichloroethane	ND	ND	ND	0.020	ug/L
1,1-Dichloroethene	ND	ND	ND	0.020	ug/L

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV5-5	SV5-13	SV1-15 DUP	**Practical Quantitation Limits**	**Units**
Analytes:					
cis-1,2-Dichloroethene	ND	ND	ND	0.020	ug/L
trans-1,2-Dichloroethene	ND	ND	ND	0.020	ug/L
1,2-Dichloropropane	ND	ND	ND	0.020	ug/L
1,3-Dichloropropane	ND	ND	ND	0.020	ug/L
2,2-Dichloropropane	ND	ND	ND	0.020	ug/L
1,1-Dichloropropene	ND	ND	ND	0.020	ug/L
cis-1,3-Dichloropropene	ND	ND	ND	0.020	ug/L
trans-1,3-Dichloropropene	ND	ND	ND	0.020	ug/L
Ethylbenzene	ND	ND	ND	0.020	ug/L
Freon 113	ND	ND	ND	0.020	ug/L
Hexachlorobutadiene	ND	ND	ND	0.020	ug/L
Isopropylbenzene	ND	ND	ND	0.020	ug/L
4-Isopropyltoluene	ND	ND	ND	0.020	ug/L
Methylene chloride	ND	ND	ND	0.020	ug/L
Naphthalene	ND	ND	ND	0.020	ug/L
n-Propylbenzene	ND	ND	ND	0.020	ug/L
Styrene	ND	ND	ND	0.020	ug/L
1,1,1,2-Tetrachloroethane	ND	ND	ND	0.020	ug/L
1,1,2,2-Tetrachloroethane	ND	ND	ND	0.020	ug/L
Tetrachloroethylene	ND	ND	ND	0.020	ug/L
Toluene	ND	**0.028**	ND	0.020	ug/L
1,2,3-Trichlorobenzene	ND	ND	ND	0.020	ug/L
1,2,4-Trichlorobenzene	ND	ND	ND	0.020	ug/L
1,1,1-Trichloroethane	ND	ND	ND	0.020	ug/L
1,1,2-Trichloroethane	ND	ND	ND	0.020	ug/L
Trichloroethylene	ND	ND	ND	0.020	ug/L

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample ID:	SV5-5	SV5-13	SV1-15 DUP	**Practical Quantitation Limits**	**Units**
Analytes:					
Trichlorofluoromethane	ND	ND	ND	0.020	ug/L
1,2,3-Trichloropropane	ND	ND	ND	0.020	ug/L
1,2,4-Trimethylbenzene	ND	ND	ND	0.020	ug/L
1,3,5-Trimethylbenzene	ND	ND	ND	0.020	ug/L
Vinyl chloride	ND	ND	ND	0.020	ug/L
Xylenes	ND	ND	ND	0.020	ug/L
MTBE	ND	ND	ND	0.020	ug/L
Ethyl-tert-butylether	ND	ND	ND	0.020	ug/L
Di-isopropylether	ND	ND	ND	0.020	ug/L
tert-amylmethylether	ND	ND	ND	0.020	ug/L
tert-Butylalcohol	ND	ND	ND	0.100	ug/L
TIC					
n-Propanol	ND	ND	ND	0.020	ug/L
Dilution Factor	1	1	1		
Surrogate Recovery :				**QC Limits**	
Dibromofluoromethane	102%	100%	101%	60 - 140	
Toluene-d_8	101%	102%	104%	60 - 140	
4-Bromofluorobenzene	101%	99%	102%	60 - 140	

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

QUALITY CONTROL INFORMATION

Client:	SCS Engineers, Inc.	**Report Date:**	05/19/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project	Tribune Court	**Date Analyzed:**	05/19/09
Project Address:	Pine Street & E. Broadway, Long Beach, CA	**Physical State:**	Soil Gas

EPA 8260B- Volatile Organics by GC/MS + Oxygenates

Sample Spiked: AMBIENT AIR

Parameter	MS Recovery (%)	MSD Recovery (%)	RPD	Acceptability Range (%)
1,1-Dichloroethylene	108%	104%	3.5%	60 - 140
Benzene	115%	108%	5.9%	60 - 140
Trichloroethylene	101%	98%	3.2%	60 - 140
Toluene	105%	101%	4.5%	60 - 140
Chlorobenzene	100%	95%	5.7%	60 - 140

Method Blank = Not Detected

MS = Matrix Spike
MSD = Matrix Spike Duplicate
RPD = Relative Percent Difference

JONES ENVIRONMENTAL
TESTING LABORATORIES

P.O. Box 5387
Fullerton, CA 92838
(714) 449-9937
Fax (714) 449-9685

Chain-of-Custody Record

Client: SCS Engineering Inc
Project Name:
Project Address: Pine St & E. Broadway, Long Beach, CA
Project Contact: Paola Gomez

Date: 05/19/09
Client Project #: 01208205.01

Turn Around Requested:
- ☐ Immediate Attention
- ☐ Rush 24-48 Hours
- ☐ Rush 72-96 Hours
- ☐ Normal
- ☒ Mobile Lab

SOIL GAS
Purge Vol: ☐ 1P ☒ 3P ☐ 7P
Tracer: n Propanol
Purge Rate: ≤ 200 cc/min

JEL Project #: C-1521
Page: 1 of 4
Lab Use Only
Sample Condition as Received:
Chilled ☐ yes ☒ no
Sealed ☒ yes ☐ no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)	Analysis Requested: 8260B (full)	Number of Containers	Remarks/Special Instructions
SV1-15' 1P	125cc		5/19/09	09:30	C-1521-1	SG	X	1	Glass Gastight Syr.
SV1-15' 3P	375cc		5/19/09	09:45	C-1521-2	SG	X	1	"
SV1-15' 7P	875cc		5/19/09	10:07	C-1521-3	SG	X	1	"
SV1-5'	225cc		5/19/09	10:27	C-1521-4	SG	X	1	"
SV2-5'	225cc		5/19/09	10:44	C-1521-5	SG	X	1	"
SV2-15'	375cc		5/19/09	11:08	C-1521-6	SG	X	1	"
SV3-5'	225cc		5/19/09	11:25	C-1521-7	SG	X	1	"
SV3-15'	375cc		5/19/09	11:45	C-1521-8	SG	X	1	"
SV4-5'	225cc		5/19/09	12:10	C-1521-9	SG	X	1	"
SV4-15'	375cc		5/19/09	12:25	C-1521-10	SG	X	1	"

❶ Relinquished by (signature)	Date 5/19/09	❷ Received by (signature)	Date 05/19/09	Total Number of Containers
Company SCS	Time 14:36	Company JEL	Time 14:36	
❸ Relinquished by (signature)	Date	❹ Received by Laboratory (signature)	Date	
Company	Time	Company	Time	

The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

JONES ENVIRONMENTAL
TESTING LABORATORIES

P.O. Box 5387
Fullerton, CA 92838
(714) 449-9937
Fax (714) 449-9685

Chain-of-Custody Record

Client: SCS Engineering Inc
Project Name:
Project Address: Pine St. & E. Broadway, Long Beach, CA
Project Contact: Paola Gomez

Date: 05/19/09
Client Project #: 01708205.01

Turn Around Requested:
- ☐ Immediate Attention
- ☐ Rush 24-48 Hours
- ☐ Rush 72-96 Hours
- ☐ Normal
- ☒ Mobile Lab

SOIL GAS
Purge Vol: ☐ 1P ☒ 3P ☐ 7P
Tracer: n Propanol
Purge Rate: ≤ 200 cc/min

JEL Project #: C-1521
Page 2 of 4

Lab Use Only
Sample Condition as Received:
Chilled ☐ yes ☒ no
Sealed ☒ yes ☐ no

Analysis Requested: 8260B (full)

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)							Number of Containers	Remarks/Special Instructions
SV5-5'	225cc		5/19/09	12:48	C-1521-11	SG	X						1	Glass Gastight Syr
SV5-13'	345cc		5/19/09	13:08	C-1521-12	SG	X						1	" "
SV1-15 DUP	375cc		5/19/09	13:23	C-1521-13	SG	X						1	" "

① Relinquished by (signature)	Date 5/19/09	② Received by (signature)	Date 05/19/09	Total Number of Containers
Company SCS	Time 14:36	Company JEL	Time 14:36	
③ Relinquished by (signature)	Date	④ Received by Laboratory (signature)	Date	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.
Company	Time	Company	Time	

Jones Environmental, Inc.

Testing Laboratories

P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 449-9685

JONES ENVIRONMENTAL

LABORATORY REPORT

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:**	05/19/09
		Date Received:	05/19/09
Project	Tribune Court	**Date Analyzed:**	05/19/09
Project Address:	Pine Street & E. Broadway, Long Beach, CA	**Physical State:**	Soil

ANALYSES REQUESTED

1. EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)
2. EPA 8260B by 5035- Volatile Organics by GC/MS & Oxygenates

Approval:

Steve Jones, Ph.D.
Laboratory Manager

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil

EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

	Sample ID Concentration (mg/Kg)					
Carbon Chain Range	SB1-5	SB1-10	SB1-15	SB2-5	SB2-15	SB2-25
C6-C7	ND	ND	ND	ND	ND	ND
C8-C9	ND	ND	ND	ND	ND	ND
C10-C11	ND	ND	ND	ND	ND	ND
C12-C13	ND	ND	ND	ND	ND	ND
C14-C15	ND	ND	ND	ND	ND	ND
C16-C17	ND	ND	ND	ND	ND	ND
C18-C19	ND	ND	ND	ND	ND	ND
C20-C23	ND	ND	ND	ND	ND	ND
C24-C27	ND	ND	ND	ND	ND	ND
C28-C31	ND	ND	ND	ND	ND	ND
C32-C35	ND	ND	ND	ND	ND	ND
C36-C39	ND	ND	ND	ND	ND	ND
C40-C43	ND	ND	ND	ND	ND	ND
C44+	ND	ND	ND	ND	ND	ND
Total	ND	ND	ND	ND	ND	ND
Surrogate Recovery Hexacosane % **Acceptance Range: 65% - 125%**	96%	89%	92%	93%	103%	122%
Dilution Factor	1	1	1	1	1	1
Practical Quantitation limits	10	10	10	10	10	10

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project	Tribune Court	**Date Analyzed:**	05/19/09
Project Address:	Pine Street & E. Broadway, Long Beach, CA	**Physical State:**	Soil

EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

	Sample ID Concentration (mg/Kg)					
Carbon Chain Range	SB3-5	SB3-10	SB3-20	SB4-5	SB4-15	SB4-25
C6-C7	ND	ND	ND	ND	ND	ND
C8-C9	ND	ND	ND	ND	ND	ND
C10-C11	ND	ND	ND	ND	ND	ND
C12-C13	ND	ND	ND	ND	ND	ND
C14-C15	ND	ND	ND	ND	ND	ND
C16-C17	ND	ND	ND	ND	ND	ND
C18-C19	ND	ND	ND	ND	ND	ND
C20-C23	ND	ND	ND	ND	ND	ND
C24-C27	ND	ND	ND	ND	ND	ND
C28-C31	ND	ND	ND	ND	ND	ND
C32-C35	ND	ND	ND	ND	ND	ND
C36-C39	ND	ND	ND	ND	ND	ND
C40-C43	ND	ND	ND	ND	ND	ND
C44+	ND	ND	ND	ND	ND	ND
Total	ND	ND	ND	ND	ND	ND
Surrogate Recovery Hexacosane % **Acceptance Range: 65% - 125%**	103%	113%	125%	138%	105%	114%
Dilution Factor	1	1	1	1	1	1
Practical Quantitation limits	10	10	10	10	10	10

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

QUALITY CONTROL INFORMATION

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil

EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

Sample Spiked: SB4-25

Parameter	MS Recovery (%)	MSD Recovery (%)	RPD	Acceptability Range (%)
Diesel	107%	115%	6.5%	65 - 125

Method Blank = Not Detected

MS = Matrix Spike
MSD = Matrix Spike Duplicate
RPD = Relative Percent Difference

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil

EPA 8260B by 5035- Volatile Organics by GC/MS & Oxygenates

Sample ID:	SB1-15	SB2-25	SB3-10	SB4-5	Practical Quantitation Limits	Units
Analytes:						
Benzene	ND	ND	ND	ND	1.0	ug/Kg
Bromobenzene	ND	ND	ND	ND	1.0	ug/Kg
Bromodichloromethane	ND	ND	ND	ND	1.0	ug/Kg
Bromoform	ND	ND	ND	ND	1.0	ug/Kg
n-Butylbenzene	ND	ND	ND	ND	1.0	ug/Kg
sec-Butylbenzene	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylbenzene	ND	ND	ND	ND	1.0	ug/Kg
Carbon tetrachloride	ND	ND	ND	ND	1.0	ug/Kg
Chlorobenzene	ND	ND	ND	ND	1.0	ug/Kg
Chloroethane	ND	ND	ND	ND	1.0	ug/Kg
Chloroform	ND	ND	ND	ND	1.0	ug/Kg
Chloromethane	ND	ND	ND	ND	1.0	ug/Kg
2-Chlorotoluene	ND	ND	ND	ND	1.0	ug/Kg
4-Chlorotoluene	ND	ND	ND	ND	1.0	ug/Kg
Dibromochloromethane	ND	ND	ND	ND	1.0	ug/Kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	1.0	ug/Kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	1.0	ug/Kg
Dibromomethane	ND	ND	ND	ND	1.0	ug/Kg
1,2- Dichlorobenzene	ND	ND	ND	ND	1.0	ug/Kg
1,3-Dichlorobenzene	ND	ND	ND	ND	1.0	ug/Kg
1,4-Dichlorobenzene	ND	ND	ND	ND	1.0	ug/Kg
Dichlorodifluoromethane	ND	ND	ND	ND	1.0	ug/Kg
1,1-Dichloroethane	ND	ND	ND	ND	1.0	ug/Kg

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil

EPA 8260B by 5035- Volatile Organics by GC/MS & Oxygenates

Sample ID:	SB1-15	SB2-25	SB3-10	SB4-5	Practical Quantitation Limits	Units
Analytes:						
1,2-Dichloroethane	ND	ND	ND	ND	1.0	ug/Kg
1,1-Dichloroethene	ND	ND	ND	ND	1.0	ug/Kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	1.0	ug/Kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	1.0	ug/Kg
1,2-Dichloropropane	ND	ND	ND	ND	1.0	ug/Kg
1,3-Dichloropropane	ND	ND	ND	ND	1.0	ug/Kg
2,2-Dichloropropane	ND	ND	ND	ND	1.0	ug/Kg
1,1-Dichloropropene	ND	ND	ND	ND	1.0	ug/Kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	1.0	ug/Kg
trans-1,3-Dichloropropene	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	1.0	ug/Kg
Freon 113	ND	ND	ND	ND	1.0	ug/Kg
Hexachlorobutadiene	ND	ND	ND	ND	1.0	ug/Kg
Isopropylbenzene	ND	ND	ND	ND	1.0	ug/Kg
4-Isopropyltoluene	ND	ND	ND	ND	1.0	ug/Kg
Methylene chloride	ND	ND	ND	ND	1.0	ug/Kg
Naphthalene	ND	ND	ND	ND	1.0	ug/Kg
n-Propylbenzene	ND	ND	ND	ND	1.0	ug/Kg
Styrene	ND	ND	ND	ND	1.0	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	1.0	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	1.0	ug/Kg
Tetrachloroethylene	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	1.0	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	1.0	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	1.0	ug/Kg
1,1,1-Trichloroethane	ND	ND	ND	ND	1.0	ug/Kg

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

LABORATORY RESULTS

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil

EPA 8260B by 5035- Volatile Organics by GC/MS & Oxygenates

Sample ID:	SB1-15	SB2-25	SB3-10	SB4-5	Practical Quantitation Limits	Units
Analytes:						
1,1,2-Trichloroethane	ND	ND	ND	ND	1.0	ug/Kg
Trichloroethylene	ND	ND	ND	ND	1.0	ug/Kg
Trichlorofluoromethane	ND	ND	ND	ND	1.0	ug/Kg
1,2,3-Trichloropropane	ND	ND	ND	ND	1.0	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	1.0	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	1.0	ug/Kg
Vinyl chloride	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	5.0	ug/Kg
Dilution Factor	1	1	1	1		
Surrogate Recovery :					**QC Limits**	
Dibromofluoromethane	100%	100%	97%	104%	60 - 140	
Toluene-d_8	110%	109%	118%	111%	60 - 140	
4-Bromofluorobenzene	109%	111%	116%	115%	60 - 140	

ND = Not Detected

Jones Environmental, Inc.
Testing Laboratories
P.O. Box 5387 • Fullerton, CA 92838
(714) 449-9937 • FAX (714) 4499685

JONES ENVIRONMENTAL

QUALITY CONTROL INFORMATION

Client:	SCS Engineers, Inc.	**Report Date:**	05/20/09
Client Address:	3900 Kilroy Airport Way, Suite 100 Long Beach, CA 90806-6816	**JEL Ref. No.:** **Client Ref. No.:**	C-1521B 01208205.01
Attn:	Kevin Green/Paola Gomez	**Date Sampled:** **Date Received:**	05/19/09 05/19/09
Project **Project Address:**	Tribune Court Pine Street & E. Broadway, Long Beach, CA	**Date Analyzed:** **Physical State:**	05/19/09 Soil

EPA 8260B by 5035- Volatile Organics by GC/MS & Oxygenates

Sample Spiked: SB4-5

Parameter	MS Recovery (%)	MSD Recovery (%)	RPD	Acceptability Range (%)
1,1-Dichloroethylene	117%	121%	3.8%	60 - 140
Benzene	120%	127%	5.5%	60 - 140
Trichloroethylene	113%	116%	2.5%	60 - 140
Toluene	110%	114%	4.0%	60 - 140
Chlorobenzene	106%	112%	5.0%	60 - 140

Method Blank = Not Detected

MS = Matrix Spike
MSD = Matrix Spike Duplicate
RPD = Relative Percent Difference

JONES ENVIRONMENTAL
TESTING LABORATORIES

P.O. Box 5387
Fullerton, CA 92838
(714) 449-9937
Fax (714) 449-9685

Chain-of-Custody Record

Client: SCS Engineers Inc
Date: 05/19/09
Project Name:
Client Project #: 01208205.01
Project Address: Pine St. & E. Broadway, Long Beach, CA
Project Contact: Paola Gomez

Turn Around Requested:
- ☐ Immediate Attention
- ☐ Rush 24-48 Hours
- ☐ Rush 72-96 Hours
- ☐ Normal
- ☒ Mobile Lab

SOIL GAS
Purge Vol: ☐ 1P ☐ 3P ☐ 7P
Tracer: _____
Purge Rate: _____ cc/min

JEL Project #: C-1521B
Page: 3 of 4

Lab Use Only
Sample Condition as Received:
Chilled ☐ yes ☒ no
Sealed ☒ yes ☐ no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)	Analysis Requested: 8015 LC	Analysis Requested: 8260B (VOCs)	Analysis Requested	Analysis Requested	Analysis Requested	Number of Containers	Remarks/Special Instructions
SB1-5'			5/19/09	10:31	C-1521-14	S	X					4	Acetate(1); 5035 Syr. (3)
SB1-10'			5/19/09	10:37	C-1521-15	S	X					4	" "
SB1-15'			5/19/09	10:46	C-1521-16	S	X	X				4	" "
SB2-5'			5/19/09	11:08	C-1521-17	S	X					4	" "
SB2-10'			5/19/09	11:13	C-1521-18	S						4	" "
SB2-15'			5/19/09	11:23	C-1521-19	S	X					4	" "
SB2-20'			5/19/09	11:40	C-1521-20	S						4	" "
SB2-25'			5/19/09	12:16	C-1521-21	S	X	X				4	" "
SB3-5'			5/19/09	12:29	C-1521-22	S	X					4	" "
SB3-10'			5/19/09	12:35	C-1521-23	S	X	X				4	" "

① Relinquished by (signature)	Date 5/19/09	② Received by (signature)	Date 05/19/09	Total Number of Containers
Company SCS	Time 14:36	Company JEL	Time 14:36	
③ Relinquished by (signature)	Date	④ Received by Laboratory (signature)	Date	
Company	Time	Company	Time	

The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

JONES ENVIRONMENTAL
TESTING LABORATORIES

P.O. Box 5387
Fullerton, CA 92838
(714) 449-9937
Fax (714) 449-9685

Chain-of-Custody Record

Client: SCS Engineers Inc
Project Name:
Project Address: Pine st & E. Broadway, Long Beach, CA
Project Contact: Paola Gomez

Date: 05/19/09
Client Project #: 01208205.01

Turn Around Requested:
- ☐ Immediate Attention
- ☐ Rush 24-48 Hours
- ☐ Rush 72-96 Hours
- ☐ Normal
- ☐ Mobile Lab

SOIL GAS
Purge Vol: ☐ 1P ☐ 3P ☐ 7P
Tracer: _____
Purge Rate: _____ cc/min

JEL Project #: C-1521B
Page: 4 of 4

Lab Use Only
Sample Condition as Received:
Chilled ☐ yes ☒ no
Sealed ☒ yes ☐ no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)	Analysis Requested: 8015 CC	Analysis Requested: 8260B (VOCs)	Analysis Requested	Analysis Requested	Analysis Requested	Analysis Requested	Number of Containers	Remarks/Special Instructions
SB3-15'			5/19/09	12:51	C-1521-24	S							4	Steel Sleeve(1); 5035 Syringe(3)
SB3-20'			5/19/09	13:14	C-1521-25	S	X						4	"
SB3-25'			5/19/09	13:36	C-1521-26	S							4	"
SB4-5'			5/19/09	13:57	C-1521-27	S	X	X					4	"
SB4-10'			5/19/09	14:04	C-1521-28	S							4	"
SB4-15'			5/19/09	14:13	C-1521-29	S	X						4	"
SB4-20'			5/19/09	14:23	C-1521-30	S							4	"
SB4-25'			5/19/09	14:35	C-1521-31	S	X						4	"

① Relinquished by (signature)	Date 5/19/09	② Received by (signature)	Date 05/19/09	Total Number of Containers
Company SCS	Time 14:36	Company JEL	Time 14:36	
③ Relinquished by (signature)	Date	④ Received by Laboratory (signature)	Date	
Company	Time	Company	Time	

The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

City of Long Beach
Purchasing Division
333 West Ocean Boulevard, 7th Floor
Long Beach, CA 90802

Attachment A

CERTIFICATION OF COMPLIANCE WITH TERMS AND CONDITIONS OF RFP

I have read, understand and agree to comply with the terms and conditions specified in this Request for Proposal. Any exceptions MUST be documented.

YES _____ NO _____ SIGNATURE _____

EXCEPTIONS: Attach additional sheets if necessary. Please use this format.

EXCEPTION SUMMARY FORM

RFP SECTION NUMBER	RFP PAGE NUMBER	EXCEPTION (PROVIDE A DETAILED EXPLANATION)