**C-6** 

September 17, 2019

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

**RECOMMENDATION:** 

Authorize the City Manager, or designee, to execute all documents necessary for an Amended and Restated Oil and Gas Lease between the City of Long Beach and Beach Oil, LLC, for the continued operation and reworking of wells at an existing City-owned lease site in Recreation Park; and,

Accept Categorical Exemption CE-19-214. (District 3)

## DISCUSSION

Beach Oil, LLC (Beach Oil), is the current lessee under an oil and gas lease dated September 6, 1962, covering minerals below Recreation Park (as amended, the Existing Lease). The Existing Lease established a drilling site in Recreation Park where seven wells have been drilled along with associated processing facilities. The seventh and last well drilled at the location was in 1979. Since then, the well production has declined due to minimal investment and enhancement to the wells.

Under the current Existing Lease, the City is a partial royalty owner and working interest owner. As a partial working interest owner, the City shares responsibility with Beach Oil for investment and operating costs. This includes a share of future abandonment costs of the drill site once the wells are no longer economical. As a royalty owner, the City is entitled to its share of revenues derived from production. Net revenues derived from these operations are deposited into the Uplands Oil Fund and made available for General Fund purposes. Over the last ten years, total estimated net revenues to the Uplands Oil Fund has been around \$4,000,000. However, due to declined well production, projected revenues under the Existing Lease are anticipated to decrease to \$900,000 over the next ten years.

The proposed amendment will remove the City's position as a working interest owner. In turn, the City will no longer be responsible for any portion of the operating and investment expenses related to the operations, which includes future abandonment and remediation costs required at the end of field life. Beach Oil has conducted seismic surveys of the surrounding oil fields that suggest there is an opportunity for enhancement of production but may require increased investments and enhancement to the wells. Under the proposed amendment, Beach Oil will be responsible for the costs to rework the wells.

Under the proposed amendment, the City will receive a royalty increase of 3 percent from existing wells that have yet to be reworked or enhanced. This will result in a total 18 percent royalty from these types of wells. Once each well is reworked by Beach Oil, the City's royalty on those wells will decrease from the 18 percent to 10 percent. Although the proposed royalty percentage will decrease, it is anticipated the City will experience additional revenues in comparison to if the wells remained at their current state with no enhancements and continued production declines. The proposed amendment also includes a new option to rework a well to an area outside the Existing Lease, which would provide the City a 1.75 percent royalty.

The reworking of the wells qualifies for a categorical exemption under California Environmental Quality Act Sections 15301 (existing facilities), 15302 (replacement) and 15273 (rates and charges). The Lease prohibits the use of hydraulic fracturing.

This matter was reviewed by Deputy City Attorney Richard F. Anthony on August 21, 2019 and by Revenue Management Officer Geraldine Alejo on August 29, 2019.

## TIMING CONSIDERATIONS

City Council action is requested on September 17, 2019, to allow for the execution of the Amended and Restated Oil and Gas Lease.

## FISCAL IMPACT

If the proposed amendment is approved, the City is estimated to receive an additional \$4,000,000 to \$8,000,000 in net revenues to the Uplands Oil Fund over the next ten years. This estimate anticipates the well investments will result in increased production. In addition, the estimate also anticipates the current oil price at or around \$55 per barrel. The tentative start date to rework the wells is in the first quarter of calendar year 2020. Staff will monitor to assess and update revenue projections following completion. This recommendation has no staffing impact beyond the normal budgeted scope of duties and is consistent with existing City Council priorities. There is no local job impact associated with this recommendation.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,

ROBERT DOWELL DIRECTOR OF LONG BEACH ENERGY RESOURCES

Attachments: Drill Site and Lease Boundary CEQA Notice of Exemption APPROVED:

CITY MANAGER



**CEQA NOTICE of EXEMPTION** 

CITY OF LONG BEACH | DEPARTMENT OF DEVELOPMENT SERVICES 411 W. OCEAN BLVD., 3<sup>RD</sup> FLOOR, LONG BEACH, CA 90802 (562) 570-6194 WWW.LONGBEACH.GOV/LBDS

TO: Office of Planning & Research 1400 Tenth Street, Room 121 Sacramento, CA 95814 FROM: Department of Development Services 411 W. Ocean Blvd, 3<sup>rd</sup> Floor Long Beach, CA 90802

L.A. County Clerk Environmental Fillings 12400 E. Imperial Hwy., Room 1201 Norwalk, CA 90650

Exemption Number: <u>CE-19-214</u>

Project Title (Application Number): \_ Lease Terms and Reworking six (6) sites

Project Location - Specific: Recreation Park (Latitude 33.77603 and Longitude -118.132143)

Project Location - City/County: City of Long Beach, Los Angeles County, California

Description of Nature, Purpose and Beneficiaries of Project: The project includes new lease terms to

rework wells from the existing active drill sites. The rework would occur at six (6) oil wells at an existing

site located at Recreation Park.

Public Agency Approving Project: City of Long Beach, California

Person or Agency Carrying Out Project: <u>Kevin Tougas, City of Long Beach Energy Resources Department</u> Exempt Status: (Check One)

- Ministerial (Sec 21080(b)(1); 15268);
- Declared Emergency (Sec 21080(b)(3); 15269(a));
- Emergency Project (Sec 21080(b)(4); 15269(b)(c));
- Categorical Exemption. State type and section number: 15301 (Existing Facilities); and

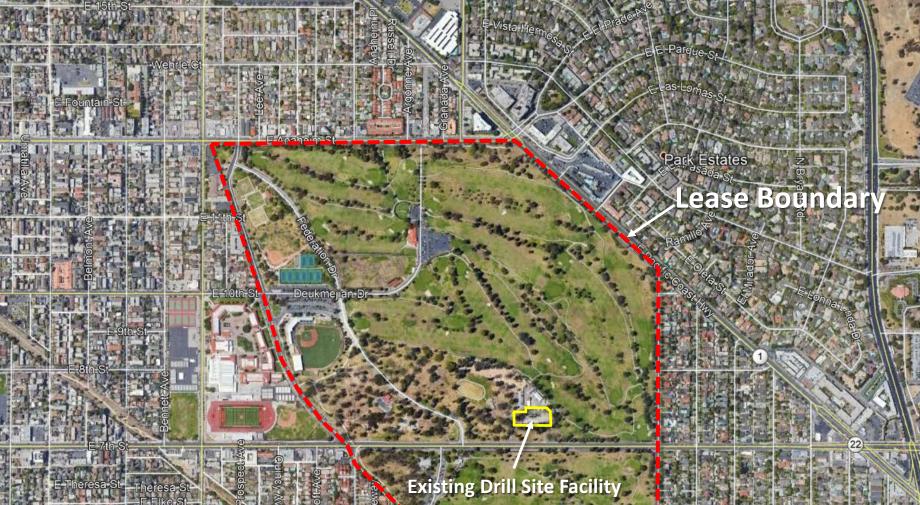
15302 (Replacement and Reconstruction)

Statutory Exemption. State code number: <u>15273 (Rates, Tolls, Fares, and Charges)</u>

Reasons why project is exempt:

The project entails the action of reworking (Section 15302) existing oil well sites (Section 15301) with active well permits. The new lease terms to rework wells from the site would represent the modification of existing lease terms for the purpose of obtaining funds for capital projects necessary to maintain service within existing service areas.

Lead Agency	200 C 100 C 201 C 2010 C 20			- <u> </u>	
Contact Person: Maryanne Cronin	Contact Phone: (562) 570-5683				(562) 570-5683
Signature: <u>Thype Cri</u>	Date:	8/14/	19	Title:	Planner
					Revised August 2019



2018

Alamitos Heights