

**CALENDAR ITEM  
C53**

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R. B. Greenwood

**CONSIDER APPROVAL OF A NON-EXCLUSIVE GEOLOGICAL  
SURVEY PERMIT ON STATE-OWNED SOVEREIGN LANDS,  
LOCATED IN THE SOUTHEASTERN  
PORTION OF OWENS LAKE,  
INYO COUNTY**

**APPLICANT:**

City of Los Angeles  
Department of Water and Power  
Attn: Mr. H. David Nahai  
111 N. Hope Street  
Los Angeles, CA 90012

**AREA, LAND TYPE, LOCATION**

The proposed Geologic Survey Permit, to accommodate regional dust abatement activities, will include an area of approximately 12.7 square miles of State-owned Sovereign Lands under the jurisdiction of the California State Lands Commission, located in the southeastern portion of Owens Lake, Inyo County.

**BACKGROUND:**

The geological sampling surveys authorized under the terms of the permit are for the purpose of obtaining bulk samples for geotechnical information. Geological and geotechnical samples of the sediments will be collected at 60 locations (shown on Exhibits A and B, attached hereto). The analysis of the samples will be used to evaluate the proposed locations and design of water pipelines, valves, and "moat and row" features for dust abatement. The shallow geologic samples (less than 5 feet deep) will be obtained by using an excavator to dig shallow test pits.

The sampling program will be conducted during the two (2) to three (3) weeks from the time that the Geological Sampling Permit is approved. Field crews will work during daylight hours, up to 10 hours per day. The equipment to be used will consist of a track-mounted excavator, with a bulldozer available as needed. The test pits will occupy the same locations as sampled under the previous Non-Exclusive Geological Survey Permit No. PRC 8743 and its amendment, as listed in Exhibit B. Shallow samples will be collected at these sites. Test pits will be

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back filled and compacted. No drilling mud or circulating fluids will be used under this Geologic Sampling Permit. A Spill Contingency Plan—including machine fuels and lubricants, has been provided. Upon request, the California State Lands Commission will receive copies of all data derived from any and all surveys under this permit.

Los Angeles Department Water and Power (LADWP) has committed to the same environmental monitoring and protection measures described in their 2003 Owens Valley PM10 Planning Area Demonstration of Attainment of State Implementation Plan (2003 SIP EIR), which are also incorporated into their 2005 Phase V Initial Study/MND.

**TERMS OF PROPOSED PERMIT:**

One year, beginning June 25, 2008, through June 24, 2009.

**PREREQUISITE CONDITIONS, FEES AND EXPENSES:**

Required fees, expense deposit and other security have been received.

**STATUTORY AND OTHER REFERENCES:**

- A. Public Resources Code section 6826
- B. California Code of Regulations section: Title 2, section 2905(e)
- C. California Code of Regulations section: Title 14, section 15061

**OTHER PERTINENT INFORMATION:**

1. The LADWP has included numerous provisions as part of their project application to perform geotechnical survey work on Owens Lake. These provisions are protective of sensitive resources that may be encountered during the course of the geotechnical survey and include:

Biological Resources

- A worker education program taught by a biologist, approved by the CDFG, focused on the snowy plover, other special status plant and wildlife species, and sensitive habitats that occur within the Owens Lake basin;
- Pre-geotechnical survey work, performed no more than seven days prior to the start of the geotechnical work, for the snowy plover, other special status plant and wildlife species, and sensitive habitats;
- Inclusion of 200-foot buffers, well-marked, around all special status plants, sensitive habitats, and any nests of the snowy plover or other special status species, such as the burrowing owl, that may be observed during the pre-geotechnical surveys;

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- Vehicle speed limitations in areas, including buffers, occupied by the snowy plover, other special status plant and wildlife species, and sensitive habitats, and
- Provision of covers for all pipes or other structures greater than four inches and less than 12 inches in diameter within the geotechnical sampling area to preclude their use by the burrowing owl.

Cultural Resources

- A qualified archaeologist, with the authority to stop the work, will monitor all geotechnical sampling activities and will implement a monitoring and recovery program in any area identified as having the potential to contain unique archaeological resources.
- The qualified archaeologist will coordinate with local tribes and a Native American monitor(s) shall also be retained to monitor activities.
- Geotechnical sampling personnel will be briefed on procedures to be followed in the event a unique archaeological resource is encountered.
- The Inyo County Coroner will be notified should any human remains be encountered.
- The qualified archaeological monitor will prepare daily monitoring logs that will be submitted weekly to the LADWP.

Hazards and Hazardous Materials

- The LADWP will ensure that all contractors transport, store, and handle all geotechnical sampling materials that may be considered hazardous in a manner consistent with relevant regulations and guidelines established by the California Code of Regulations and the California Regional Water Quality Control Board, Lahontan Region, prior to implementing any geotechnical sampling work.
  - The LADWP will develop an emergency response plan for any potential mishaps that may occur during the routine transport, use, storage, handling and/or disposal of hazardous materials.
2. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines (Title 14, California Code of Regulations, section 15061), the staff has determined that this activity is exempt from the requirements of the CEQA as a categorically exempt project. The project is exempt under Class 6, Information Collection; Title 2, California Code of Regulations, section 2905 (e)(1).

Authority: Public Resources Code section 21084 and Title 14,

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California Code of Regulations, section 15300 and Title 2,  
California Code of Regulations, section 2905.

3. This activity involves lands which have NOT been identified as possessing significant environmental values pursuant to Public Resources Code sections 6370, et. seq. However, the Commission has declared that all lands are “significant” by nature of their public ownership (as opposed to “environmentally significant”). Since such declaration of significance is not based upon the requirements and criteria of Public Resources Code Sections 6370, et. seq., use classifications for such lands have not been designated. Therefore, the finding of the project’s consistency with the use classification as required by Title 2, California Code of Regulations, Section 2954 is not applicable.

**EXHIBITS:**

- A. Location Map
- B. List of Sample Site Locations

**PERMIT STREAMLINING ACT DEADLINE:**

August 25, 2008 (CSLC acting as lead agency under the CEQA).

**RECOMMENDED ACTIONS:**

IT IS RECOMMENDED THAT THE COMMISSION:

**CEQA FINDINGS:**

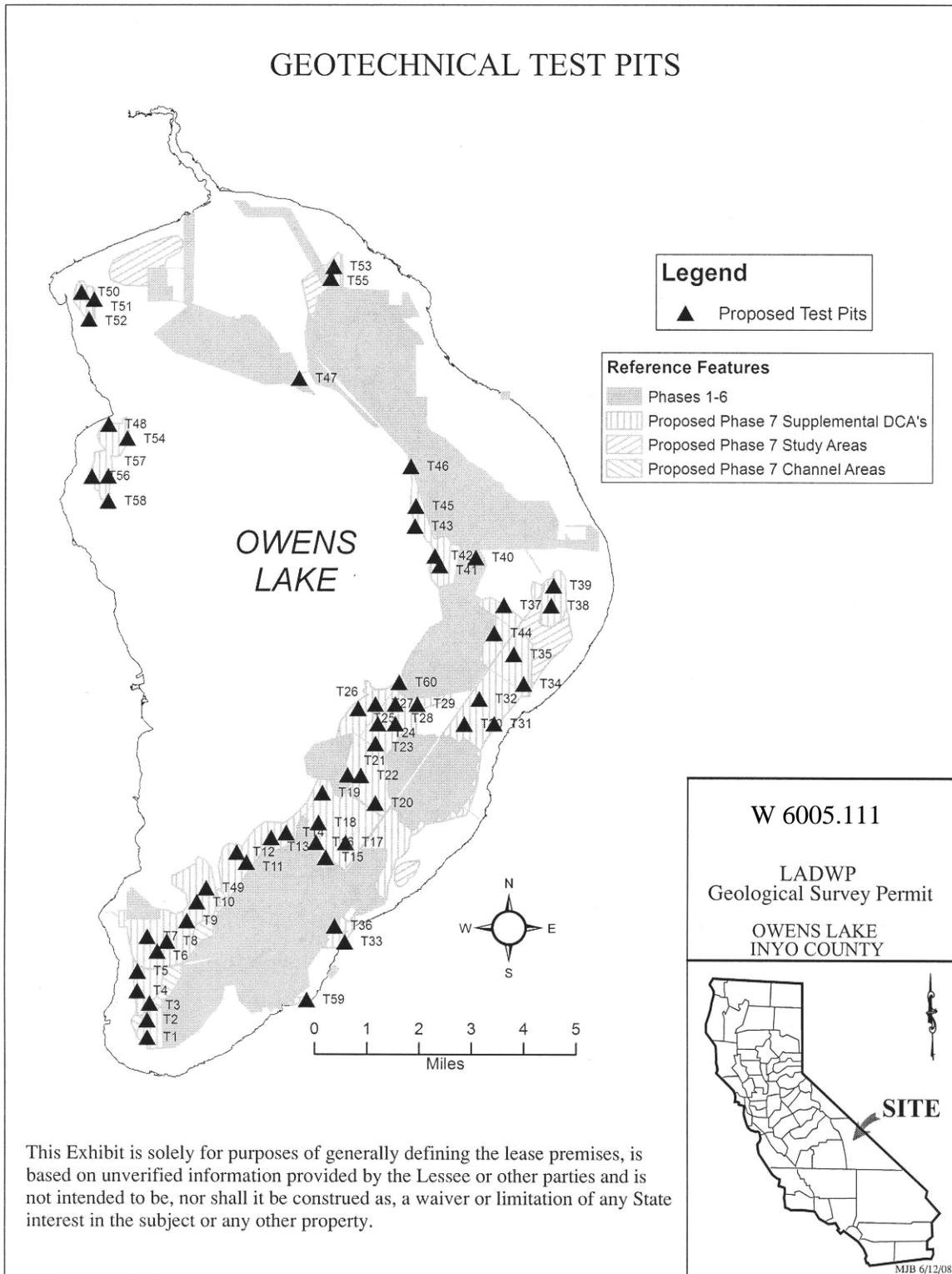
FIND THAT THE ACTIVITY IS EXEMPT FROM THE REQUIREMENTS OF THE CEQA PURSUANT TO TITLE 14, CALIFORNIA CODE OF REGULATIONS, SECTION 15061 AS A CATEGORICALLY EXEMPT PROJECT, CLASS 6, INFORMATION COLLECTION; TITLE 2, CALIFORNIA CODE OF REGULATIONS, SECTION 2905 (e)(3).

**AUTHORIZATION:**

AUTHORIZE ISSUANCE TO THE CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER A NON-EXCLUSIVE GEOLOGICAL SURVEY PERMIT TO CONDUCT GEOLOGICAL SAMPLING FOR THE PERIOD JUNE 25, 2008, THROUGH JUNE 24, 2009, AT THE LOCATIONS AS DESIGNATED ON EXHIBITS A AND B, ATTACHED HERETO.

# EXHIBIT A

## GEOTECHNICAL TEST PITS



This Exhibit is solely for purposes of generally defining the lease premises, is based on unverified information provided by the Lessee or other parties and is not intended to be, nor shall it be construed as, a waiver or limitation of any State interest in the subject or any other property.