

## **California Regional Water Quality Control Board**

Los Angeles Region



Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.waterboards.ca.gov/losangeles Arnold Schwarzenegger Governor

April 9, 2007

Mr. John Long Ojai Valley Imports 996 East Ojai Avenue Ojai, CA 92023

Dear Mr. Long:

## GENERAL WASTE DISCHARGE REQUIREMENTS FOR GROUNDWATER CLEANUP AT PETROLEUM HYDROCARBON FUEL, VOLATILE ORGANIC COMPOUND And/Or HEXAVALENT CHROMIUM IMPACTED SITES – 996 EAST OJAI AVENUE, OJAI (ORDER NO. R4-2007-0019, SERIES NO. 006; CI NO. 9237)

We have completed our review of your application for coverage under General Waste Discharge Requirements to inject non-hazardous ozone at the site referenced above in Ventura, California for groundwater cleanup and remediation.

Several phases of site assessment and characterization have been conducted at the site since 1992. The subsurface investigations have consisted of 10 hand-auger soil borings drilled onsite, 19 exploratory borings drilled and 11 groundwater monitoring wells installed on-site and off-site, an aquifer performance pilot test, and on-going quarterly groundwater monitoring of the monitoring wells. The analytical data from groundwater monitoring event conducted in second quarter 2006 indicated groundwater beneath the site was still impacted by TPHg (up to 14,000  $\mu$ g/L), BTEX (up to 1,898  $\mu$ g/L), and MTBE (up to 9.8  $\mu$ g/L). Groundwater is under pressure and rises to static levels between approximately 3 and 5 feet below and generally flows in a southwesterly direction at a gradient of approximately 0.01 feet per foot.

To remediate the soil and groundwater contaminations, the discharge has proposed to conduct ozone sparging feasibility study prior to implementation of full-scale system.

A letter dated September 8, 2006 from Ventura County Division of Environmental Health approved Feasibility Testing Workplan dated April 25, 2006, for the injection of ozone to conduct a feasibility study prior to implementing full-scale ozone sparging remedial system.

Groundwater monitoring wells shall not be used as injection points to avoid reduction of groundwater monitoring network, data bias, well screen clogging and alteration.

Regional Board staff has determined that the proposed discharge meets the conditions specified in Order No. R4-2007-0019, "*Revised General Waste Discharge Requirements for Groundwater Remediation At Petroleum Hydrocarbon Fuel, Volatile Organic Compound and/or Hexavalent Chromium Impacted Sites (General WDRs*)," adopted by the State Water Resources Control Board on March 1, 2007.

California Environmental Protection Agency

Enclosed are your Waste Discharge Requirements, consisting of General WDRs Board Order No. 2007-0019 and Monitoring and Reporting Program No. CI-9237 and Standard Provisions.

The Monitoring and Reporting Program requires you to implement the monitoring program on the effective date of this enrollment under Regional Board Order No. R4-2007-0019. All monitoring reports shall be sent to the Regional Board, <u>ATTN: Information Technology Unit.</u>

When submitting monitoring or technical reports to the Regional Board per these requirements, please include a reference to Compliance File No. CI-9237, which will assure that the reports are directed to the appropriate file and staff. Do not combine other reports with your monitoring reports. Submit each type of report as a separate document.

We are sending a copy of Order No. R4-2007-0019 only to the applicant. A copy of the Order will be furnished to anyone who requests it, or on line at: <u>http://www.waterboards.ca.gov/losangeles/html/permits/gen\_orders/R4-2007-0019/R4-2007-0019.pdf</u>

If you have any questions, please contact Mr. Rod Nelson at (213) 576-6119.

Sincerely,

ORIGINAL SIGNED

Jonathan S. Bishop Executive Officer

- Enclosures: 1. Board Order No. R4-2007-0019 2. Monitoring and Reporting Program No. CI-9237
- cc: Mr. David Salter, Ventura County Division of Environmental Health Mr. Kurt K. Hayden, Hayden Environmental, Inc.

California Environmental Protection Agency