

State Water Resources Control Board

UST CASE CLOSURE SUMMARY

Agency Information

Current Agency Name: State Water Resources Control Board (State Water Board)	Address: 1001 I Street, P.O. Box 2231 Sacramento, CA 95812-2231
Current Agency Caseworker: Mr. Matthew Cohen	Case No.: N/A

Former Agency Name: Los Angeles County Department of Public Works (Prior to 7/1/2013)	Address: 900 South Fremont Avenue Alhambra, CA 91803
Former Agency Caseworker: Mr. John Awujo	Case No.: 009843-009684

Case Information

USTCF Claim No.: None	Global ID: T10000000549
Site Name: West Covina Motors Inc	Site Address: 137 West San Bernardino Road Covina, CA 91724 (Site)
Responsible Party: Clippinger Leasing Attention: Mr. Dale Palmer	Address: P.O. Box 1375 Covina, CA 91722-0375
USTCF Expenditures to Date: N/A	Number of Years Case Open: 27

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000000549

Summary

The Low-Threat Underground Storage Tank Case Closure Policy (Policy) contains general and media-specific criteria, and cases that meet those criteria are appropriate for closure pursuant to the Policy. This case meets all of the required criteria of the Policy.

The release was discovered when six underground storage tanks (USTs) were removed from the Site in January 1987. Low-level petroleum constituents were detected beneath the USTs at approximately 10 feet below ground surface (bgs). Two additional USTs and associated product piping were removed from the Site in August 2002. Petroleum constituents were detected in the vicinity of one of the USTs at an estimated depth between 2 and 10 feet bgs.

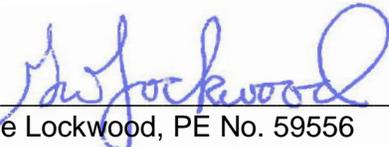
The Site is currently unoccupied and was formerly operated as a car dealership and vehicle service center. Groundwater was not encountered during the investigation. The depth to groundwater at the Site is estimated to be greater than 200 feet bgs. The nearest public supply well and surface water body are greater than 1,000 feet from the Site. Additional corrective action will not likely change the conceptual site model. Any residual petroleum constituents pose a low risk to human health, safety, and the environment.

Rationale for Closure under the Policy

- General Criteria – Site **MEETS ALL EIGHT GENERAL CRITERIA** under the Policy.
- Groundwater Media-Specific Criteria – Site releases **HAVE NOT LIKELY AFFECTED GROUNDWATER**. There are not sufficient mobile constituents (leachate, vapors, or light non-aqueous-phase liquids) to cause groundwater to exceed the groundwater criteria.
- Petroleum Vapor Intrusion to Indoor Air Criteria – Site meets **CRITERION (2) b**. A site-specific risk assessment for the vapor intrusion pathway was conducted. The assessment found that there is a low risk of petroleum vapors adversely affecting human health. The quantity of petroleum-impacted soil is small, localized, and adjacent to an open air loading dock unlikely to be subject to indoor vapor intrusion.
- Direct Contact and Outdoor Air Exposure Criteria – Site meets **CRITERION (3) b**. A site-specific risk assessment of the direct contact and outdoor air exposure pathway was conducted. The assessment found that there is a low risk of residual petroleum constituents adversely affecting human health. The Site meets Table 1 for benzene and naphthalene exposure. No poly-aromatic hydrocarbon (PAH) data was found in the Site documents, however, the Site is paved over and accidental exposure is prevented. Construction/utility worker exposure would likely be of a very short duration and would, therefore, not present a human health risk.

Recommendation for Closure

The corrective action performed at this Site ensures the protection of human health, safety, and the environment, and is consistent with chapter 6.7 of the Health and Safety Code and implementing regulations, applicable state policies for water quality control, and the applicable water quality control plan, and case closure is recommended.



George Lockwood, PE No. 59556
Senior Water Resource Control Engineer

7/11/14

Date

