





State Water Resources Control Board

UST CASE CLOSURE SUMMARY

Agency Information

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

Former Agency Name:	Address:
Los Angeles County Department of Public Works	900 South Fremont Avenue
(Prior to 7/1/2013)	Alhambra, CA 91803
Former Agency Caseworker: Mr. John Awujo	Case No.: TT010357-010249

Case Information

USTCF Claim No.: None	Global ID: T0603704918
Site Name:	Site Address:
LA CO Fire Station #17	6555 Stephens Ranch Road
	La Verne, CA 91750 (Site)
Responsible Party:	Address:
Los Angeles County Fire Department	1320 North Eastern Avenue
Attn: Captain Henry Sanchez	Los Angeles, CA 90063
USTCF Expenditures to Date: N/A	Number of Years Case Open: 15

URL: http://geotracker.waterboards.ca.gov/profile report.asp?global id=T0603704918

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 at the Site was discovered when petroleum constituents were identified at approximately 2 feet below ground surface (bgs) during underground storage tank (UST) system removal in July 1998. Impacted soil was over excavated to a total depth of 12 feet bgs. Approximately 65 tons of impacted soil was disposed of off-site. The UST system at the Site was replaced with an above ground storage tank and the Site is operated as an active fueling facility for Los Angeles County Fire Department vehicles.

Groundwater was not encountered during soil sampling to a maximum depth of 12 feet bgs. Groundwater is expected to be approximately 25 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. Residual petroleum constituents pose a low risk to human health, safety, and the environment.

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

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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 nonaqueous phase liquids) to cause groundwater to exceed the groundwater criteria in this Policy.
- Petroleum Vapor Intrusion to Indoor Air Criteria Site meets EXCEPTION. Exposure to petroleum vapors associated with historical fuel system releases is comparatively insignificant relative to exposures from small surface spills and fugitive vapor releases that typically occur at active fueling facilities.
- Direct Contact and Outdoor Air Exposure Criteria Site meets CRITERION (3) a. Maximum concentrations of residual petroleum constituents in soil are less than or equal to those listed in Table 1.

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

10/25/2014

Date

