

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, Post Office Box 2231 Sacramento, CA 95812
Current Agency Caseworker: Mr. Matthew Cohen	Case No.: N/A

Former Agency Name: Los Angeles City Fire Department (Prior to 7/1/2013)	Address: 200 North Main Street, Suite 1780 Los Angeles, CA 90012
Former Agency Caseworker: Mr. Eloy Luna	Case No.: TTXS0002302

Case Information

USTCF Claim No.: None	Global ID: T0603744874
Site Name: Lee & Sons (Hauling)	Site Address: 4175 South Broadway Los Angeles, CA 90037-2234 (Site)
Responsible Party: Lee and Sons Hauling Attention: Mr. Barry Bordenave	Address: 4175 South Broadway Los Angeles, CA 90037-2234
USTCF Expenditures to Date: N/A	Number of Years Case Open: 12

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603744874

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 during the August 2001 removal of two 500-gallon, single-walled steel underground storage tanks (USTs), their associated piping, and a single dispenser. Confirmation sampling indicated concentrations of petroleum constituents below Policy criteria in soil samples collected 2 feet beneath the former USTs and from the soil stockpile.

Groundwater was not encountered to the maximum depth explored at the Site, 15 feet below ground surface (bgs). Groundwater is estimated to be 180 feet bgs. There are no public supply wells or surface water bodies located within 1,000 feet of the Site. Additional corrective actions will not likely change the conceptual site model. Residual petroleum constituents pose a low risk to human health, safety, and the environment.

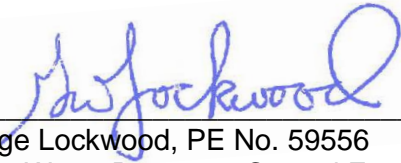
Lee & Sons (Hauling)
4175 South Broadway, Los Angeles, Los Angeles County

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 liquid) to cause groundwater to exceed the groundwater criteria in this Policy.
- Petroleum Vapor Intrusion to Indoor Air Criteria – Site meets **CRITERION 2 (b)** A site-specific risk assessment of the vapor intrusion pathway was conducted. The assessment found that there is low risk of petroleum vapors adversely affecting human health. Petroleum constituent concentrations appear to be minor and localized.
- Direct Contact and Outdoor Air Exposure Criteria – Site meets **CRITERION 3 (b)**. A site-specific risk assessment for the potential exposure to residual soil contamination was conducted. The assessment found that maximum concentrations of petroleum constituents remaining in soil have low risk of adversely affecting human health. The Site is paved, and accidental exposure to Site soils is prevented. Therefore, the pathway is incomplete.

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

6/20/14

Date

