



EDMUND G. BROWN JR.
GOVERNOR

MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

UST CASE CLOSURE REVIEW SUMMARY REPORT

Current Agency Information

Current Agency: State Water Resources Control Board (State Board)	Address: 1101 I Street Sacramento, CA 95814
Agency Caseworker: Matthew Cohen	Case No.: Not Available

Former Agency Information

Former Agency: Los Angeles County (Prior to July 1, 2013)	Address: 900 S. Fremont Avenue Alhambra, CA 91803
Agency Caseworker: Phillip Gharibians-Tabrizi	Case No.: 018579-056695

Case Information

USTCF Claim No.: 20058	GeoTracker Global ID: T10000004212
Site Name: Dozier Street Units	Site Address: 3805 Dozier Street Los Angeles, CA 90063
Responsible Party: Niteam Corporation Attn: Arnulfo Ruiz	Address: 830 North Wilcox Avenue Montebello, CA 90640
USTCF Expenditures to Date: \$0	Number of Years Case Open: 1

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000004212

Summary

The Low-Threat Underground Storage Tank (UST) 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. Highlights of the case follow:

This case is a vacant lot. An unauthorized release was reported in July 2012 following the removal of three gasoline USTs in June 2012. Soil samples collected at three to four feet below surface showed TPH above 100 mg/kg. In January 2013, another gasoline UST was removed from the Site, and one soil sample collected at eleven feet below surface showed petroleum constituents below laboratory detection limits. No active remediation has been conducted and no groundwater monitoring wells have been installed. Soil samples collected beneath USTs did not contain benzene, toluene, ethylbenzene, total xylenes, or methyl tert-butyl ether (BTEX/MTBE) above Policy thresholds. However, one soil sample at four feet below surface contained 3.0 mg/kg of ethylbenzene.

The petroleum release is likely limited to the soil only. According to data available in GeoTracker, there are no supply wells regulated by the California Department of Public Health or surface water bodies within 1,000 feet of the Site. No other water supply wells have been identified within 1,000 feet of the Site in files reviewed. Water is provided to water users near the Site by the Los Angeles Department of Water and Power and the Metropolitan Water District of Southern California. The groundwater is not currently being used as a source of drinking water, and it is highly unlikely that the groundwater will be used as a source of drinking water in the foreseeable future. Other

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

designated beneficial uses of the groundwater are not threatened, and it is highly unlikely that they will be, considering these factors in the context of the site setting.

Rationale for Closure under the Policy

- **General Criteria:** The case meets all eight Policy general criteria.
- **Groundwater Specific Criteria:** The case meets Policy Criterion 1 by Class 5. This case does not meet Policy Criterion 1 by Classes 1 to 4 because it is not conclusive whether the groundwater is impacted or not. However, the groundwater is estimated at 73 to 144 feet below surface (Jeff Nighswonger Construction, Inc., 2012), and there were minimal or non-detectible BTEX/MTBE concentrations at three to four feet below surface during the June 2012 UST removal. It is unlikely the groundwater impact, if any, is significant. According to data available in GeoTracker, there are no supply wells regulated by the California Department of Public Health or surface water bodies within 1,000 feet of the Site. No other water supply wells have been identified within 1,000 feet of the Site in files reviewed.
- **Vapor Intrusion to Indoor Air:** The case meets Policy Criterion 2b. Although no document titled "Risk Assessment" was found in the files reviewed, a professional assessment of site-specific risk from potential exposure to petroleum constituents was performed by Fund staff. The assessment found that there is no significant risk of petroleum vapors adversely affecting human health. The groundwater is estimated at 73 to 144 feet below surface (Jeff Nighswonger Construction, Inc., 2012), and there were minimal or non-detectible BTEX/MTBE concentrations at three to four feet below surface during the June 2012 UST removal. The groundwater impact, if any, is insignificant, therefore any vapor intrusion as a result of groundwater impact, if any, is insignificant.
- **Direct Contact and Outdoor Air Exposure:** This case meets Policy Criterion 3b. Although no document titled "Risk Assessment" was found in the files reviewed, a professional assessment of site-specific risk from exposure through the direct exposure pathway was performed by Fund staff. The assessment of site-specific risk from potential exposure to residual soil contamination found that maximum concentrations of petroleum constituents remaining in soil will have no significant risk of adversely affecting human health. Minimal to no soil BTEX contamination was identified beneath the former USTs.

Objections to Closure and Responses

No objections to closure were identified in GeoTracker.

Determination

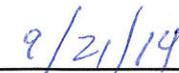
Based on the review performed in accordance with Health & Safety Code Section 25299.39.2 subdivision (a), the Fund Manager has determined that closure of the case is appropriate.

Recommendation for Closure

Based on available information, residual petroleum hydrocarbons at the Site do not pose a significant risk to human health, safety, or the environment, and the case meets the requirements of the Policy. Accordingly, the Fund Manager recommends that the case be closed. The State Water Board is conducting public notification as required by the Policy.



Lisa Babcock, P.G. 3939, C.E.G. 1235



Date

Prepared by: Kirk Larson, P.G.