

State Water Resources Control Board

UST CASE CLOSURE SUMMARY

Agency Information

Agency Name: Los Angeles Regional Water Quality Control Board (Los Angeles Water Board)	Address: 320 West 4 th Street, Suite 200 Los Angeles, CA 90013
Agency Caseworker: David Bjostad	Case No.: 917660026

Case Information

USTCF Claim No.: NA	Global ID: T0603710005
Site Name: McGee Electric, Inc.	Site Address: 2390 South Reservoir Street Pomona, CA 91766 (Site)
Responsible Party: T McGee Electric, Inc. Attention: Rick Wold	Address: P.O. Box 1111 Chino, CA 91708
USTCF Expenditures to Date: NA	Number of Years Case Open: 8

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603710005

Summary

This case has been proposed for closure by the State Water Resources Control Board at the request of the Los Angeles Water Board, which concurs with the closure.

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 Site is currently an electrical contracting supply yard with active fueling facility via an aboveground storage tank (AST). This case was opened as part of an investigation into the detection of methyl tert-butyl ether (MTBE) in City of Pomona Well No. 29, located less than one-half mile south of the Site. Nine USTs (four gasoline, four diesel, one waste oil) were removed from the Site in three separate events in 1993, 1994, and 1996. Approximately 333 tons of soil were excavated and disposed offsite during the three separate UST removal events. The Los Angeles Department of Public Works issued no further action required letters for closure of the USTs in 1993, 1994, and 1996. Soil borings were advanced at the Site in November 2007 and groundwater monitoring wells were installed. Petroleum constituents were not detected above laboratory detection limits in soil samples collected between 10 and 160 feet

McGee Electric, Inc.
2390 South Reservoir Street, Pomona

below ground surface in November 2007. Groundwater samples were collected four times between January 2008 and September 2008. Petroleum constituents were not detected above laboratory detection limits in groundwater samples.

Based on available results, the petroleum impacted soil has been removed from the site. Remaining petroleum constituents are limited, stable, and decreasing. Additional assessment would be unnecessary and will not likely change the conceptual model. Any remaining petroleum constituents do not pose significant risk to human health, safety or the environment under current conditions.

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**. Soil does not contain sufficient mobile constituents (leachate, vapors, or light non-aqueous-phase liquids) to cause groundwater to exceed the groundwater criteria in this Policy.
- Petroleum Vapor Intrusion to Indoor Air – Site meets the **EXCEPTION** for vapor intrusion to indoor air. Exposure to petroleum vapors associated with historical fuel system releases are 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 – Site meets **Criteria 3 (a)**. Maximum concentrations of petroleum constituents in soil from confirmation soil samples are less than or equal to those listed in Table 1 of the Policy.

Recommendation for Closure

The corrective action performed at this Site ensures the protection of human health, safety, 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

6/5/2015

Date

