

State Water Resources Control Board

UNDERGROUND STORAGE TANK (UST) CASE CLOSURE SUMMARY

Agency Information

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| Agency Name: Sacramento County Environmental Management Department | Address: 10590 Armstrong Avenue, Suite A Mather, CA 95655 |
| Agency Caseworker: David Von Aspern | Case No.: G057/RO 1552 |

Case Information

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| UST Cleanup Fund (Fund) Claim No.: NA | Global ID: T0606762489 |
| Site Name: BC Stocking Distribution - Sozzi Trust | Site Address: 6401 Florin-Perkins Road Sacramento, CA 95828 (Site) |
| Responsible Parties: Joyce Sozzi, et al Trust Attention: Don Sozzi | Address: 3044 Ridgeview Drive, El Dorado Hills, CA 95762 |
| Sozzi Bros LLC Attention: Don Sozzi | 305 Knollridge Court, El Dorado Hills, CA 95762 |
| Fund Expenditures to Date: NA | Number of Years Case Open: 18 |

GeoTracker Case Record: <http://geotracker.waterboards.ca.gov/?gid=T0606762489>

Summary

This case has been proposed for closure by the State Water Resources Control Board at the request of the Sacramento County Environmental Management Department, which concurs with 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 because they pose a low threat to human health, safety, and the environment. The Site meets all of the required criteria of the Policy and therefore, is subject to closure.

The property formerly operated as an auto and truck card-lock fueling facility. The site currently operates as a commercial scaffolding rental business. Two 10,000-gallon

E. JOAQUIN ESQUIVEL, CHAIR | EILEEN SOBECK, EXECUTIVE DIRECTOR

gasoline underground storage tanks (UST), one 15,000-gallon diesel UST, and associated piping were removed from the site in October 2009. Elevated concentrations of petroleum hydrocarbons were observed in shallow soils beneath the piping and former tank pit. Approximately 650 to 700 cubic yards of petroleum-impacted soil were excavated during UST removal activities and stockpiled onsite.

This site is considered a soils-only case that has not likely affected groundwater. The estimated depth to groundwater is approximately 70-75 feet below ground surface and the extent of residual petroleum constituents are well defined in the upper 15 feet of soil beneath the site. Soil vapor sampling was conducted in April 2014 and the results indicate low to below detection limit concentrations of petroleum constituents in shallow soils. Therefore, there is low risk of a petroleum vapor intrusion pathway to indoor air. Post-excavation, concentrations of petroleum hydrocarbons in the upper 10 feet of soils have consistently reported below laboratory detection limits and are below those listed in Table 1 of the Policy.

Remaining petroleum constituents in soil are limited. 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 **Criteria 2 (a), Scenario 4**. The concentrations of benzene, ethylbenzene, and naphthalene in soil gas are less than the Policy limits as it applies to the bioattenuation zone, land use, and existing or planned future building structures at the Site.
- 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.

BC Stocking Distribution - Sozzi Trust, T0606762489
6401 Florin-Perkins Road, Sacramento

Recommendation for Closure

The corrective action performed at this Site ensures the protection of human health, safety, and the environment. The corrective action performed at this Site is consistent with chapter 6.7 of division 20 of the Health and Safety Code, implementing regulations, applicable state policies for water quality control and applicable water quality control plans. Case closure is recommended.

Reviewed By:



4/29/2022

Matthew Cohen, P.G. No. 9077
Senior Engineering Geologist

Date

