### ALAMEDA COUNTY **HEALTH CARE SERVICES**

**AGENCY** 

COLLEEN CHAWLA, Director



DEPARTMENT OF ENVIRONMENTAL HEALTH LOCAL OVERSIGHT PROGRAM (LOP) For Hazardous Materials Releases 1131 HARBOR BAY PARKWAY ALAMEDA, CA 94502 (510) 567-6700 FAX (510) 337-9335

June 13, 2018

Mr. Eric Schmier and Kenneth Schmier et. al. 1475 Powell Street, #201 Emeryville, CA 94608

(Sent via electronic mail to: kenschmier@aol.com)

Mr. David Wendel Address Unknown

Subject: Work Plan Request; Fuel Leak Case No. RO0002845 and GeoTracker Global ID

T06019750590, Schwabacher / Frey, 5733 Peladeau Street, Emeryville, CA 94608

Dear Mr. Schmier:

Alameda County Department of Environmental Health (ACDEH) staff thanks you for attending a meeting in our offices on Friday June 8, 2018 in order to discuss the environmental case at the subject site and to determine a Path to Closure. ACDEH believes the meeting was productive to this end.

As detailed in the June 9, 2017 directive letter, additional data was collected and documented in the Results of Soil and Groundwater Investigation, report dated October 5, 2015, that was submitted by Erler & Kalinowski, Inc. (EKI). The June 2017 directive letter identified 2 of the 11 criteria's of the Low Threat Closure Policy (LTCP) that were not meet at the site with existing data. Specifically, this includes the question concerning the unknown status of removal of secondary source beneath the former underground storage tank (UST), and the risk of vapor intrusion to the indoor air of the adjacent downgradient building.

It is ACDEHs opinion that one soil bore through the former UST excavation location with soil and grab groundwater sampling would determine the presence, or absence, of any secondary source. It is also the opinion of ACDEH that the installation and sampling of a subslab vapor point (due to the documented presence of a high groundwater levels) immediately downgradient of the former UST excavation location would determine the risk of vapor intrusion to the immediately adjacent building.

#### **TECHNICAL REPORT REQUEST**

Please submit the following technical reports and deliverables to the State Water Board's Geotracker website and notify your case worker by electronic mail (mark.detterman@acgov.org), in accordance with the following specified file naming convention and schedule, as provided below, and in the Responsible Party(ies) Legal Requirements/Obligations which is included as Attachment 1. Please note ACDEH no longer accepts reports on the ftp site.

- August 3, 2018 Claim Geotracker and Upload Reports, EDF, GEO\_MAPS, etc. Please email your case worker when Geotracker has been updated
- August 31, 2018 Data Gap Investigation Work Plan File to be named: RO2845 WP R yyyy-mm-dd

Thank you for your cooperation. ACDEH looks forward to working with you and your consultants to advance the case toward closure. Should you have any questions, please contact me at (510) 567--6876 or send me an electronic mail message at mark.detterman@acgov.org.

Sincerely,

Mark E. Detterman, PG 4799, CEG 1788

Senior Geologist

Senior Hazardous Materials Specialist

Mr. Kenneth Schmier RO0000281 June 13, 2018, Page 2

cc: Dilan Roe, ACDEH, (Sent via electronic mail to: <a href="mailto:dilan.roe@acgov.org">dilan.roe@acgov.org</a>)

Paresh Khatri, ACDEH; (Sent via electronic mail to: <a href="mailto:paresh.khatri@acgov.org">paresh.khatri@acgov.org</a>)
Mark Detterman, ACDEH, (Sent via electronic mail to: <a href="mailto:mark.detterman@acgov.org">mark.detterman@acgov.org</a>)

Electronic File; GeoTracker

## **Alameda County Environmental Cleanup Oversight Programs** (LOP and SCP)

REVISION DATE: December 14, 2017

**ISSUE DATE:** July 25, 2012

PREVIOUS REVISIONS: September 17, 2013, May

15, 2014, December 12, 2016

SUBJECT: Responsible Party(ies) Legal **SECTION:** ACDEH Procedures

Requirements / Obligations

#### REPORT & DELIVERABLE REQUESTS

Alameda County Department of Environmental Health (ACDEH) Cleanup Oversight Programs, Local Oversight Program (LOP) and Site Cleanup Program (SCP) require submission of all reports in electronic form to the State Water Board's (SWB) GeoTracker website in accordance with California Code of Regulations, Chapter 30, Division3, Title 23 and Division 3, Title 27.

#### Leaking Underground Fuel Tank (LUFT) Cases

Reports and deliverable requests are pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party (RP) in conjunction with an unauthorized release from a petroleum underground storage tank (UST) system.

#### Site Cleanup Program (SCP) Cases

For non-petroleum UST cases, reports and deliverables requests are pursuant to California Health and Safety Code Section 101480.

#### **ELECTRONIC SUBMITTAL OF REPORTS**

A complete report submittal includes the PDF report and all associated electronic data files, including but not limited to GEO\_MAP, GEO\_XY, GEO\_Z, GEO\_BORE, GEO\_WELL, and laboratory analytical data in Electronic Deliverable Format™ Additional information on these requirements is available on the State Water Board's website (http://www.waterboards.ca.gov/water\_issues/programs/ust/electronic\_submittal/)

- Do not upload draft reports to GeoTracker
- Rotate each page in the PDF document in the direction that will make it easiest to read on a computer monitor.

#### GEOTRACKER UPLOAD CERTIFICATION

Each report submittal is to include a GeoTracker Upload Summary Table with GeoTracker valid values1 as illustrated in the example below to facilitate ACDEH review and verify compliance with GeoTracker requirements.

#### GeoTracker Upload Table Example

Report Title	Sampl e Period	PDF Report	GEO_ MAPS	Sample ID	Matrix	GEO _Z	GEO _XY	GEO_ BORE	GEO_WEL L	EDF
2016 Subsurface Investigation Report	2016 S1	<b>✓</b>	<b>√</b>	Effluent	SO					<b>√</b>
2012 Site Assessment Work Plan	2012	<b>√</b>	✓							
2010 GW Investigation	2008 Q4	✓	<b>√</b>	SB-10	W	<b>√</b>				✓
Report				SB-10-6	SO					✓
				MW-1	WG	✓	✓	✓	✓	✓
				SW-1	W	<b>√</b>	<b>√</b>	✓	✓	✓

GeoTracker Survey XYZ, Well Data, and Site Map Guidelines & Restrictions, CA State Water Resources Control Board, April 2005

# Alameda County Environmental Cleanup Oversight Programs (LOP and SCP)

**REVISION DATE:** NA

ISSUE DATE: December 14, 2017

PREVIOUS REVISIONS: September 17, 2013, May

15, 2014, December 12, 2016

SUBJECT: Responsible Party(ies) Legal

Requirements / Obligations

#### ACKNOWLEDGEMENT STATEMENT

**SECTION: ACDEH Procedures** 

All work plans, technical reports, or technical documents submitted to ACDEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to the State Water Board's GeoTracker website." This letter must be signed by the Responsible Party, or legally authorized representative of the Responsible Party.

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6731, 6735, and 7835) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately licensed or certified professional and include the professional registration stamp, signature, and statement of professional certification. Additional information is available on the Board of Professional Engineers, Land Surveyors, and Geologists website at: <a href="http://www.bpelsg.ca.gov/laws/index.shtml">http://www.bpelsg.ca.gov/laws/index.shtml</a>.

#### UNDERGROUND STORAGE TANK CLEANUP FUND

For LUFT cases, RP's non-compliance with these regulations may result in ineligibility to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse the cost of cleanup. Additional information is available on the internet at: <a href="https://www.waterboards.ca.gov/water\_issues/programs/ustcf/">https://www.waterboards.ca.gov/water\_issues/programs/ustcf/</a>

#### AGENCY OVERSIGHT

Significant delays in conducting site assessment/cleanup or report submittals may result in referral of the case to the Regional Water Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.