

From: [Detterman, Karel, Env. Health](#)
To: ["Bryan J. Graves"; Joe Ernst](#)
Cc: ["Philip Smith"; Robert Schultz; Christina Rain; Roe, Dilan, Env. Health](#)
Subject: Fuel Leak Case No. RO0000199: GeoTracker Global ID T0600100406, Connell Oldsmobile, 3093 Broadway, Oakland, 94611
Date: Thursday, December 04, 2014 5:04:16 PM
Attachments: [Attachment 1 and ftpUploadInstructions 2014-05-15.pdf](#)

Hello Bryan and Joe:

Alameda County Environmental Health (ACEH) staff has reviewed the case file including the *Addendum to Work Plan for Soil Gas Sampling* (Addendum) dated November 14, 2014, prepared and submitted on your behalf by Langan Treadwell Rollo (Langan) in conjunction with the State Water Resources Control Board's (SWRCBs) Low Threat Underground Storage Tank Case Closure Policy (LTCP). The Addendum was submitted in response to a conference call with you and Langan representatives on November 4, 2014. Thank you for submitting the Addendum.

Based on ACEH staff review of the work plan, the proposed scope of work is conditionally approved for implementation provided that the technical comment below is incorporated during the proposed work. Submittal of a revised work plan or a work plan addendum is not required unless an alternate scope of work outside that described in the work plan or these technical comments is proposed. We request that you address the following technical comments, perform the proposed work, and send us the report described below. Please provide 72-hour advance written notification to this office (e-mail preferred to: karel.detterman@acgov.org) prior to the start of field activities.

TECHNICAL COMMENTS

- 1. Semi-Permanent Soil Vapor Monitoring Wells:** Please collect soil vapor samples during both the dry and wet seasons for evaluation of seasonal or temporal variations, as per Department of Toxic Substances Control (DTSC's) *Advisory Active Soil Gas Investigations* (April 2012).
- 2. Risk Screening Levels:** As discussed during our November 4, 2014 conference call, please ensure that the soil vapor results are evaluated against the screening levels provided in DTSC's Human Health Risk Note Number 3 (dated May 21, 2013 and subsequently revised on July 14, 2014).
- 3. Soil and Groundwater Sampling:** Please ensure that the soil and groundwater samples collected at sampling locations in the building footprint area are analyzed for naphthalene and PAHs as per the LTCP.

TECHNICAL REPORT REQUEST

Please upload technical reports to the ACEH ftp site (Attention: Karel Detterman), and to the State Water Resources Control Board's Geotracker website, in accordance with the following specified file naming convention and schedule:

- **February 6, 2014 – Soil and Groundwater Investigation Report**
File to be named: RO199_SWI_R_yyyy-mm-dd

This report is being requested 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 in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

Thank you for your cooperation. Should you have any questions or concerns regarding this correspondence or your case, please send me an e-mail message at karel.detterman@acgov.org or call me at (510) 567-6708.

Karel Detterman, PG

Hazardous Materials Specialist
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
Direct: 510.567.6708
Fax: 510.337.9335
Email: karel.detterman@acgov.org

PDF copies of case files can be downloaded at:

<http://www.acgov.org/aceh/lop/ust.htm>