

**From:** [Detterman, Karel, Env. Health](#)  
**To:** [Mark Elliott](#)  
**Cc:** ["Dave Allen"](#)  
**Subject:** RE: Workplan for RO0003159 Elliott Property, Oakland - Fuel leak Case RO3159 and GeoTracker Global ID Number T10000006491 - Roofing Facility, 745 Kevin Court, Oakland, CA 94621  
**Date:** Monday, November 02, 2015 1:03:41 PM  
**Attachments:** [Attachment 1 and ftpUploadInstructions 2014-05-15.pdf](#)

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Hello Mark:

Alameda County Environmental Health (ACEH) staff has reviewed the case file including the *Work Plan for a Soil, Groundwater and Soil Vapor Assessment* (Work Plan) dated October 27, 2015 prepared and submitted on your behalf by Aqua Science Engineers, Inc. (ASE). Thank you for submitting the Work Plan. In our April 14, 2015 Directive Letter, ACEH also evaluated the data in conjunction with the case files and *State Water Resources Control Board's (SWRCB) Low-Threat Underground Storage Tank Case Closure Policy (LTCP)*. Based on ACEH staff review, we determined that the site failed to meet the LTCP General Criteria d (Free Product), e (Site Conceptual Model), f (Secondary Source Removal), the Media-Specific Criteria for Groundwater, the Media-Specific Criteria for Petroleum Vapor Intrusion to Indoor Air, and the Media-Specific Criteria for Direct Contact and Outdoor Air Exposure.

The presence of a secondary source in the former underground storage tank (UST) location is unknown due to the absence of UST removal documentation. Both ACEH's August 25, 2015 and April 14, 2015 attached Directive Letters requested submittal of a *Data Gap Work Plan and Focused Site Conceptual Model (SCM)* as a single document because the SCM provides the rationale for the work proposed in the Work Plan and ACEH cannot evaluate a Work Plan without an SCM. Dave Allen of ASE expressed interest in changing the Work Plan's scope of work in his voice mail from last Friday. If the SCM is found to support an alternate scope of work outside that described in the October 27, 2015 Work Plan, please submit a *Revised Data Gap Work Plan and SCM* by the date provided below otherwise please submit an SCM supporting the October 27, 2015 Work Plan by the date provided below.

#### **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, according to Attachment 1 and the following specified file naming convention and schedule:

- **November 30, 2015 ~~October 30, 2015~~** – Revised Data Gap Work Plan and Site Conceptual Model

File to be named: RO3159\_WP\_SCM\_R\_yyyy-mm-dd

These reports are 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.

Online case files are available for review at the following website: <http://www.acgov.org/aceh/index.htm>.

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](mailto: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  
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Email: [karel.detterman@acgov.org](mailto:karel.detterman@acgov.org)

PDF copies of case files can be downloaded at:

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

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**From:** Dave Allen [<mailto:dallen@aquascienceengineers.com>]  
**Sent:** Thursday, October 29, 2015 5:39 PM  
**To:** Detterman, Karel, Env. Health  
**Cc:** Mark Elliott  
**Subject:** Re: Workplan for RO0003159 Elliott Property, Oakland - Fuel leak Case RO3159 and GeoTracker Global ID Number T10000006491 - Roofing Facility, 745 Kevin Court, Oakland, CA 94621

Karel,

The workplan and the perjury statement were uploaded to the ACEH ftp site this morning. I have received permission from GeoTracker to upload reports, and will do so immediately. Anything you can do to review the workplan as soon as possible would be greatly appreciated. Thank you.

Dave Allen  
Vice President  
Aqua Science Engineers, Inc.  
55 Oak Court, Suite 220  
Danville, CA 94526  
(925) 819-0963 (Mobile)  
(925) 820-9391 (Office)  
(925) 837-4853 (Fax)  
[dallen@aquascienceengineers.com](mailto:dallen@aquascienceengineers.com)

On Oct 29, 2015, at 4:47 PM, Detterman, Karel, Env. Health <[Karel.Detterman@acgov.org](mailto:Karel.Detterman@acgov.org)> wrote:

Hello Dave:

Please resubmit the Work Plan accompanied by a perjury statement signed by Mr. Mark Elliot and upload both the perjury statement and the Work Plan to ACEH's ftp site and to Geotracker as described in Attachment 1. Once the Work Plan is uploaded, ACEH has 60 days to review and respond to the document, but due to prioritization of my case load, may be able to provide a faster response, say, by the end of November.

Thank you,

Karel Detterman, PG

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PDF copies of case files can be downloaded at:

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

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**From:** Dave Allen [<mailto:dallen@aquascienceengineers.com>]  
**Sent:** Tuesday, October 27, 2015 2:43 PM  
**To:** Detterman, Karel, Env. Health  
**Cc:** Mark Elliott  
**Subject:** Workplan for RO0003159 Elliott Property, Oakland

Karel,

Aqua Science Engineers (ASE) is the consultant for our clients, the Elliotts, for their property located at 745 Kevin Court in Oakland, CA. Attached is a workplan to comply with your agency's directive letter dated April 14, 2015. The Site Conceptual Model is not included, as ASE is still working on that document and will submit it as soon as possible. In the meantime, our client and ASE respectfully request your review of the attached workplan so that it's detailed scope of work can be completed immediately. The workplan and landowner form have been uploaded to the ACEH ftp site. We will submit this workplan and all previous reports to GeoTracker once our Authorized RP form is accepted by GeoTracker. Please feel free to contact me should you have any questions or comments. Regards.

Dave Allen  
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[dallen@aquascienceengineers.com](mailto:dallen@aquascienceengineers.com)  
<Attachment\_1\_and\_ftpUploadInstructions\_2014-05-15.pdf>