

Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Tuesday, November 20, 2012 11:53 AM
To: 'Debra Moser'
Cc: 'Mike Rogers'
Subject: RE: ABF Facility, 4575 Tidewater, Oakland (RO3033)

Hi Debbie, Hi Mike,

ACEH is in general agreement with the revised site plan which depicts the revised location for MW-3 and the addition of bore B-12. As you mention below, and as we discussed, the collection of shallow soil is one of the items the LTCP is concerned with, and appears very critical at this site; especially since there are multiple notations on the bore logs of very shallow "wet" soils above what was labeled "first water". At present it remains an open question in my mind as to the depth "first water" actually is found at. Regardless...

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site, including the *Soil, Groundwater, and Sub-Slab Vapor Investigation Data Package*, dated July 27, 2012, and the revised Figure 6, revised by hand that was emailed on November 19, 2012. Both were prepared by the Trinity Source Group, Inc (Trinity). Thank you for both; they help move the site forward.

Based on ACEH staff review of the referenced documents and of the case file we generally concur with the recently proposed scope of work, provided that the technical comments (discussed above and below) are addressed and incorporated during the field implementation. 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 technical comments below is proposed. We request that you address the following technical comments, submit the requested document, and upon ACEH approval, perform the proposed work, and send us the technical reports requested below. Please provide 72-hour advance written notification to this office (e-mail preferred to: mark.detterman@acgov.org) prior to the start of field activities.

TECHNICAL COMMENTS

- 1) **Soil and Groundwater Investigation Report** – Please submit a soil and groundwater investigation report by the date identified below.

TECHNICAL REPORT REQUEST

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

- **December 14, 2012** – Quarterly Groundwater Monitoring Report
File to be named: RO3033_GWM_R_yyyy-mm-dd
- **January 25, 2013** – Soil and Groundwater Investigation Report (with initial quarterly groundwater monitoring data)
Work Plan Addendum
File to be named: RO3033_SWI_R_yyyy-mm-dd
- **May 24, 2013** – Quarterly Groundwater Monitoring Report Work Plan Addendum
File to be named: RO3033_GWM_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>.

Regards,

Mark Detterman
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PDF copies of case files can be downloaded at:

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

From: Debra Moser [<mailto:djm@tsgcorp.net>]
Sent: Monday, November 19, 2012 2:03 PM
To: Detterman, Mark, Env. Health
Cc: 'Mike Rogers'
Subject: ABF Facility, 4575 Tidewater, Oakland

Hi Mark,

This email confirms our earlier phone conversation, regarding the scope of work for the next phase of work at the referenced site.

ABF has agreed to the additional soil boring with grab-groundwater sampling, with the two wells to be installed at the site. The attached mark-up shows our proposed well and boring locations.

We will be sure to sample soils at shallow depths, so we will have data for the low-threat closure guidelines.

If this all looks ok, then we'll schedule the work for December 2012.

Please confirm your approval of the locations, or let us know otherwise.

Regards,
Debbie

Debra J. Moser, PG, CEG, CHG
Senior Geologist

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