## Detterman, Mark, Env. Health

From: Marc Papineau [marc\_p@sbcglobal.net]
Sent: Tuesday, May 22, 2012 11:06 AM
To: Detterman, Mark, Env. Health

Cc: Mark Armstrong

Subject: RO#0002736 Report Upload (for 6615 Tassajara Road, Dublin, CA)

Mark,

My client would prefer to work with an ACEH case worker to advance this to the next step in a review for closure. The technical facts of soil and ground water quality are summarized in Mark Armstrong's History and SCM (Attachment A to letter dated 5-18-2012 as uploaded this morning). Since this case is one of 100 cases sent over to RWQCB, do you see any chance of bringing it back for review in a review for case closure process?

I've uploaded three (3) files to the ACEH-LOP ftp:// site as follows:

- 1. RO0002736\_PSA\_R\_2001-02-05.PDF This is a replacement for an incomplete file PSA\_R\_2001-02-05.PDF previously posted. The incomplete report had only 11 pages and lacked the report back end with graphics and laboratory analytical reports.
- 2. RO0002736\_MISC\_R\_2001-04-26.PDF These are logs of borings and test pits conducted by ENGEO Incorporated in 2001.
- 3. RO0002736\_CORRES\_L\_2012-05-18.PDF This is a response letter prepared by me and mark Armstrong, PG 6134, in response to ACEH comments dated 5-11-2006. My understanding was that Mr. Weston is expecting this letter based on his recent telephone conversation with Mark Armstrong, PG 6134.

The cover letter by Mr. Scott Lorenzini, SA Challenger, Inc., is being signed and will be uploaded today or upon receipt. I understand we need to upload this information as well to Geotracker, which I'll do. But Chuck Headlee is out until June 4, so I can't contact him.

Thanks for talking with me yesterday. Please share any advice you may have regarding RO0002736\_CORRES\_L\_2012-05-18.PDF and the next step.

Marc Papineau (510) 881-8574

## Detterman, Mark, Env. Health

From: Marc Papineau [marc\_p@sbcglobal.net]

Sent: Tuesday, May 22, 2012 5:08 PM To: Detterman, Mark, Env. Health

Cc: Mark Armstrong

Subject: Silveria Ranch RO#0002736 Report Upload (for 6615 Tassajara Road, Dublin, CA)Mark,

Mark,

Thanks for your time today.

As I've explained, the client, Mark Armstrong, and I would prefer to conclude the review for case closure at ACEH-LOP.

- There was significant financial distress, with management and staff layoffs, and upheaval with closure of Pinn Bros.'s Livermore office.
- The May 18, 2012, letter response to ACEH staff's comment letter dated May 11, 2006, is a detailed response. In it are the salient details as summarized by Mark Armstrong including the UST's de-commissioned status before 1995 and photographs of the UST that was removed in 2004.
- You and I looked at LFR's depiction of a relatively short benzene groundwater plume in 2001 (Figures 2 and 3). At 2001, the 1,2-DCA plume was detached from the former source.
- There were no detectable TPHg or BTEX concentrations in soil samples collected at 4, 5, 6, 8, and 10 feet below grade surface immediately adjacent to the UST (4, 6 8 feet bgs) or directly under the UST (5 and 10 feet bgs).
- I explained that the grading has added about 20-30 feet of fill over the native soil at the former UST location, and I showed Figures 2 and 3 with the larger-sized graded pads for the 8-plexes.
- Table 2 presents maximum detected concentrations in grab groundwater samples and compares these to the RWQCB's 2008 ESLs for the soil vapor intrusion pathway.
- Finally, we discussed the pending Low-Threat UST Closure Policy and I asserted that this case may meet all of
  the criteria for category 2. We discussed the timing of OAL's review of the Low-Threat UST Closure Policy, and
  we both believe the most likely timing for OAL's completion is around July 1, 2012, although there's a chance this
  could be delayed.
- In addition to this response and the Site Conceptual Model prepared by Mark Armstrong, I have uploaded the
  information requested in 2006. ENGEO Incorporated's logs of test pits and borings were released with written
  permission from Mr. Raymond Skinner with ENGEO. As far as I know, there are no other logs of test pits or
  borings.

All of the above is as we discussed and is in summary from the written response dated May 18, 2012. Feel free to email Mark Armstrong directly with any technical questions, clarifications or feedback.

Thanks again for your time and chance to meet you and say hello to Carol.

Marc

(510) 881-8574