

From: Roe, Dilan, Env. Health
To: ["Whitmarsh, Avery"](#)
Cc: [Detterman, Karel, Env. Health](#); TC: ["Gallardo, Susan"](#)
Subject: RE: Crown Check-in
Date: Wednesday, February 05, 2014 3:56:00 PM

Hi Avery:

This email correspondence serves to summarize the items discussed in our telephone conversation today.

South Parcel Closure - Alameda County Environmental Health (ACEH) is working on finalizing the South Parcel closure for the subject site with an anticipated dated of 2/14/2014.

Feasibility Study/Corrective Action Plan (FS/CAP) - Please move forward with finalizing the FS/CAP to incorporate new groundwater monitoring data and changes to monitoring requirements reflected in ACEH's August 16, 2013 Directive Letter. Please send a document of the text showing track changes to the Draft FS/CAP to me by email so that I can conduct a quick review of the changes made prior to uploading the final FS/CAP to Geotracker and ACEH's ftp site.

Quarterly Groundwater Monitoring – Please continue to conduct quarterly monitoring event and report the data in semi-annual reports.

Work Plans – ACEH will require submittal of an updated redevelopment schedule prior to approval of the Permeable Reactive Barrier pre-design investigation, the sampling to be conducted during building demo, the additional source removal beneath the building, and the destruction of the site monitoring wells.

Thank-you,

Dilan Roe, P.E.

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PDF copies of case files can be reviewed/downloaded at:

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

From: Whitmarsh, Avery [mailto:avery.whitmarsh@amec.com]
Sent: Monday, January 27, 2014 6:12 PM
To: Roe, Dilan, Env. Health
Cc: Detterman, Karel, Env. Health; TC
Subject: Crown Check-in

Hi Dilan –

Just wanted to check in on a few things regarding the Crown Chevrolet site. Some of the items below are updates, and some are questions for you.

- 1) South Parcel – The 30-day comment period for the South Parcel closure was up as of January 20. Crown is eager to close the case for the South Parcel. Is there anything you need from us for that to happen? As far as I know, the only comment received was from Enea, and that was actually regarding the North Parcel (did you ever hear back from him?).
- 2) Final FS/CAP – We were trying to finalize that at the end of last year, but then realized that in addition to incorporating the information from the two addenda and the 8/16 letter, we should include the newer potentiometric surface maps and adjust our concentration contours to reflect the newest understanding. We are hoping to finalize that in the next few weeks. Is there anything we should discuss before that is finalized?
- 3) Work Plans – We are working on two work plans: one for the PRB pre-design investigation, and one for the sampling to be conducted during building demo, the additional source removal beneath the building, and the destruction of the site monitoring wells. We hope to have those to you by mid February.
- 4) Quarterly Groundwater Monitoring – Several things:
 - We're finalizing a quarterly monitoring report, which actually happens to be for the 3rd and 4th quarters of 2013 combined, and will submit that to you shortly.
 - We had originally been monitoring quarterly and also providing quarterly reports, although did not do that with this last report. Going forward, I'm thinking that semiannual reporting actually makes the most sense, since what we've seen to date indicates that concentrations are relatively stable. I don't believe there was a written directive regarding quarterly reporting, but wanted to check in and see if we needed to formally request that in this report.
 - The other thing to note is that the current monitoring wells will need to be destroyed before/during building demo, but we won't be able to install new ones until the site is redeveloped. As such, there will be a gap without monitoring wells during redevelopment – just wanted to make sure we were on the same page with that. Right now the building demo is not yet scheduled, so we are continuing with the monitoring as usual and will not destroy the wells until we need to.

Let me know if you'd rather set up a call to discuss these items.

Thanks!

Avery

Avery Whitmarsh, PG
Senior Geologist
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