## Detterman, Mark, Env. Health

From:	Detterman, Mark, Env. Health
Sent:	Friday, August 23, 2013 11:47 AM
То:	'Gilbert, Judy'
Subject:	RE: Chevron 95607 - Castro Valley

Judy,

If you can support the position that the direct contact criteria is supported, ACEH would consider the data and the position. In my review, shallow soil analytical data has been collected at the site; however, all shallow residual secondary sources, such as dispensers, do not appear to have been investigated. I would suggest, and would probably request unless convinced otherwise, the installation of a sufficient number of soil bores to investigate and hopefully exclude all shallow potential sources at a site that is not an active service station. This would appear to apply to both the direct contact and outdoor air, as well as vapor intrusion, criterions. This approach also gathers sufficient data and multiple lines of evidence in one effort so that open questions do not remain at the end of the effort. Apparently I should update the GT review to reflect this.

Sorry for the confusion, but hope this helps.

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PDF copies of case files can be downloaded at:

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

From: Gilbert, Judy [mailto:jgilbert@craworld.com] Sent: Friday, August 23, 2013 9:31 AM To: Detterman, Mark, Env. Health Subject: Chevron 95607 - Castro Valley

Hi Mark – To follow up on the voice mail message I left you this morning. Your 3/15/2013 letter says the following

Additionally because the LTCP requires the evaluation soil analytical data in the 0 to 5 foot and the 5 to 10 foot interval, the collection of shallow soil samples in these depth intervals is appropriate at onsite locations in the vicinity of contaminant sources.

And the LTCP checklist that is currently on GeoTracker says that the direct contact criteria has been met. Do we still need to collect and analyze shallow soil samples from the onsite locations?

Thanks

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