## Wickham, Jerry, Env. Health

From: Mary Rose Cassa [MCassa@waterboards.ca.gov]
Sent: Wednesday, September 23, 2009 3:16 PM

To: Wickham, Jerry, Env. Health Cc: Drogos, Donna, Env. Health

Subject: Re: Review of case RO0516, Hooshis at 1499 MacArthur Blvd. in Oakland

Jerry,

This captures my recollection of that meeting.

I recall that I also tried to explore what the LOP's response would be if any of the proposed sampling resulted in "significant" detections. You explained that, based on the site conceptual model, the proposed samples would be expected to indicate low or no additional contamination (i.e., confirm the SCM). If the samples indicate "significant" additional contamination, then that would mean that the site is poorly understood and the SCM would need revision.

I concur with the work as requested and the regulatory path for this site.

Mary Rose

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State furlough 1st, 2nd, and 3rd Fridays of the month August 1, 2009-June 30, 2010

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>>> "Wickham, Jerry, Env. Health" <<u>jerry.wickham@acgov.org</u>> 9/23/2009 11:30 AM >>> Mary Rose,

This email summarizes discussions during a June 24, 2009 meeting between you, Donna Drogos, and me regarding an Alameda County Environmental Health (ACEH) LOP case at 1499 MacArthur Blvd. in Oakland (Hooshi's). ACEH requested technical assistance on the case from the San Francisco Bay Regional Water Quality Control Board (Water Board) in response to inquiries regarding the status of the case from the State Water Resources Control Board.

ACEH has identified two data gaps at the site that required further investigation:

- 1) A concrete vault was identified from historic photos of the site. Evidence of the concrete vault remains at the surface. It is unknown whether the concrete vault has a bottom. No sampling has been conducted within the concrete vault to assess potential residual contamination within the vault.
- 2) No groundwater sampling was conducted downgradient from the tank pit between the source and a sewer easement.

Additional investigation is required to address these data gaps. The environmental consultant for the responsible party, Conestoga-Rovers & Associates, submitted a Work Plan

dated December 23, 2008 that included confirming the construction of the concrete vault, collecting one soil vapor sample within the footprint of the concrete vault, and groundwater sampling in a downgradient location. The work was delayed due to some access issues. The work has now been completed and the report is due to be submitted on September 25, 2009.

Thank you for your technical assistance on this case.

Regards,
Jerry Wickham
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