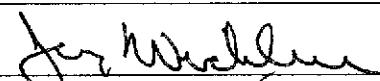
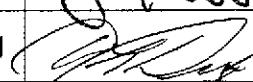
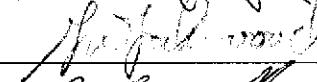
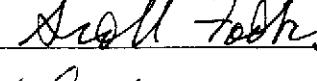
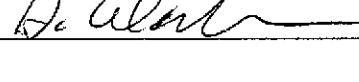


**Alameda County Environmental Health
Meeting Sign In Sheet
461 McGraw, Livermore RO0311**

Wednesday, January 23, 2008

NAME	COMPANY	PHONE	Signature	E-MAIL
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January 23, 2008

Alameda County Environmental Health Services
Mr. Jerry Wickham
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

**Subject: Path to Closure Meeting
461 McGraw Avenue, Livermore, California 94550**

Dear Mr. Wickham,

On behalf of Whitney Newland, Administrator of the Estate of the late Crandal Mackey, and Probate Court-authorized agent for Call Mac Transportation Company, and Mr. John Mahoney, Environmental Investigation Services Inc. (EIS) has prepared this agenda to help frame today's meeting.

1.0 BACKGROUND

What has been accomplished:

Source Removal - AST and UST removal, impacted soil removal and disposal.
General Site cleanup

Site Characterization- Completed characterization of AST's and USTs and petroleum hydrocarbon area. And performed general site characterization with three monitoring wells and temporary borings.

Discovery of PCE in GW in MW-1 above MCL.

Conduct vertical and lateral GW characterization with temporary borings and soil gas methods.

Define lateral extent of PCE GW plume. Defined part of vertical extent in eastern part of plume. Still need to define vertical extent of western part of PCE plume.

2.0 What is planned

A. Complete Vertical and improve lateral Characterization:

Use temporary borings to characterize vertical extent. Use monitoring wells to assist with completion of lateral definition and help design best cost effective remedial action.

3.0 Complete Design of Remedial Action of zones of most impacted GW and set target GW cleanup goals.

A. Shallow soil excavation 1-9 ft. planned for confirmation soil testing and reusing onsite if tests results are favorable.

4.0 Implement Remedial Action – Soil excavation and GW pump and treat and disposal

5.0 Confirm success of Remedial Action with grab GW samples and MW samples.

6.0 Install insitu remedial action ORC or HRC for ongoing treatment of GW if necessary. Replace impacted soil with clean imported soil.

7.0 Goals of CallMac - Achieve Site Closure with or without Deed restriction

A . discuss benefits of Deed restriction with regards to target levels – commercial vs. residential

B. Discuss Possibility of achieving site closure with PCE in GW and limited stable plume with deed restriction and no future use of shallow gw.

8.0 Discuss time Frame for Path to closure.

RO 3(1) Meeting Notes

1/23/08

461 McGraw, Livermore

- .. Agree in concept w/ proposed excavation
- .. Ok w/ proposed boring for vertical.
- .. Move MW-6 north of proposed excavation.
- .. Monitoring wells to be used to monitor effects of pumping from excavation.
- .. Will need to expand discussion of removing soil from 0-9 ft in WP.
- .. Mass of PCT probably in zone from 9-20 ft bgs. Excavate vadose soils in area of soil gas sampling points.
- .. Confirm success of remedial action by monitoring groundwater. ~~PCT~~ in soil gas assumed to be from groundwater.
- .. Initial ~~_____~~ indication is need to sample monitoring wells over one hydrologic cycle. Will keep this issue open. John Mahaney objected since closure may be requirement for him to get a loan.

JW