HTW BCT Meeting Minutes for Operable Unit 1 Former Fort Ord, California July 11, 2007

An HTW BCT meeting was held on 22 June 2007, at the BRAC Conference Room, Former Fort Ord, California. Attendees included the following representatives:

Gail Youngblood, Fort Ord BRAC	David Eisen, USACE
Grant Himebaugh, RWQCB	Eric Schmidt, Shaw
Bill Collins, Fort Ord BRAC	Marc Edwards, USACE
Martin Hausladen EPA	Mike Bombard, HGL
Derek Lieberman, AHTNA	Ed Ticken, MACTEC
Bill Mabey, Tech Law	

A summary of key discussions, issues and decisions/actions is presented below.

- 1. Groundwater Remediation Project Update
 - HCPP System operation is proceeding smoothly and has treated over 19 million gallons of extracted groundwater since operation began on 01 July 2006 (see attached handout).
 - The most recent influent sample for which we have laboratory results was taken on 22 May and detected TCE at a concentration of 1.7 μ g/L. The mid point and effluent concentrations remained at "non-detect" (the method detection limit is 0.5 μ g/L.
 - Based on the measured flow rates and TCE concentrations, the system has removed approximately 0.61 pounds of TCE since operation began.
 - The average total pumping rate has been approximately 37 gallons per minute (gpm)
- 2. Quarterly LTM Status Reports
 - The 4th Quarter and Annual 2006 Groundwater Monitoring Report is in preparation and is anticipated to be submitted end of next week.
 - HGL has received 2nd quarter 2007 groundwater monitoring data back from validators.
 - The 1st quarter 2007 groundwater monitoring report is in progress.
- 3. Other Submittals
 - Draft Response to Comments for Draft Interim HCPP Evaluation Report was submitted to DTSC on 06 July 2007.
 - HGL has begun preparation of Tech Memo to provide the results of the original OU-1 rebound evaluation upon receipt of validated data for the May 2007 sampling event.
- 4. FONR Construction
 - Construction kickoff meeting was held on 18 June 2007 at MBEST Center.
 - The job trailer was mobilized to site 11 July 2007.
 - Full mobilization of construction crews to site scheduled for 12 July 07
 - HGL anticipates finishing construction no later than mid September.

- 5. <u>Meetings</u>
 - HGL has scheduled a meeting on 18 July 2007 with Maggie Fusari at Fort Ord to discuss habitat restoration.
 - HGL has scheduled a meeting on 19 July 2007 with DTSC in Sacramento to update DTSC staff on project progress.

That concluded the discussion of HGL efforts on OU-1. The next meeting is scheduled for 02 August 2007 at 1:00 PM.

Fort Ord OU-1 HCPP Treatment System Operational Summary July 2007

Date	Influent TCE Concentration (µg/L)	Volume Treated (gal)	Mass Removed (lb)
6/27/06-7/1/06	12.00	190,000	0.019
7/2/06-7/12/06	3.80	781,680	0.025
7/13/06-7/19/06	4.80	425,980	0.017
7/20/06-7/26/06	3.90	371,170	0.012
7/27/06-11/6/06	6.00	5,375,480	0.269
11/7/06-1/29/07	3.70	3,636,020	0.112
1/30/07-3/13/07	2.90	2,351,090	0.057
3/13/07-5/22/07	2.00	3,698,570	0.062
5/22/07-7/6/07	1.70	2,299,020	0.033
Total Volume Pumped (gal)			19,129,010
Total Mass Removed	l (lb)		0.61
Average Pumping Ra	ate (gpm		36.79

