BRAC Cleanup Team (HTW BCT) Meeting Minutes Fort Ord November 12, 2008 Final Version

Gail Youngblood, Fort Ord BRAC David Eisen, USACE Grant Himebaugh, RWQCB Franklin Mark, DTSC Martin Hausladen EPA Bill Collins, Fort Ord BRAC Rob Robinson, Fort Ord BRAC Melissa Broadston, Fort Ord BRAC Marc Edwards, USACE

Derek Lieberman, AHTNA Bill Mabey, EPA Chuck Holman, AHTNA Jen Moser, Shaw Peter Kelsall (phone) Roy Evans, HGL (phone) Ed Ticken, MACTEC (phone) David Kelly, Shaw Scott Gable, HGL (phone)

Agenda

OU1 Groundwater Remediation - HGL	Status Update
OU1 Off-Site	Status Update
OU2 and Sites 2/12 Treatment Systems	Status Update
Other Groundwater Issues	Status Update
OUCTP	Status Update
OU2 Landfill Gas	Status Update
Basewide Range Assessment	Status Update
Site 39 ROD Addendum	Status Update
FFA Schedules	Status Update
FOST/FOSL/FOSET	Status Update
Calendar	Update

Operable Unit 1 (OU 1) Groundwater Remediation – HydroGeoLogic (HGL)

Separate minutes will be provided by HGL.

OU 1 Off-Site

The treatment system operated 100% during October. Quarterly sampling was completed 9/15/08. A handout with OU1 process system operating parameters and TCE results and a summary of OU1 off-site monitoring well analytical results was provided.

Operable Unit 2 (OU2) and Sites 2/12 Treatment Systems

OU2 – The system operated with an average flow of 481 gpm in October, 2008. Sites 2/12 –The system operated with an average flow of 209 gpm in October, 2008. A handout was provided.

Discussed the potential shut down of the OU2 A-aquifer Western Network after the December sampling event if chemical concentrations in groundwater remain below the aquifer cleanup levels. If appropriate, the Army will prepare a technical memo presenting the justification for shutting down the Western Network and beginning a rebound evaluation.

Other Groundwater Issues

Groundwater Sampling – The December quarterly is scheduled to start 12/08/08. Discussed vandalism event where steel lids on flush mounting monitoring wells were stolen. Agreed to continue to include the 1 ppb contour for TCE on groundwater plume maps with a note that the aquifer cleanup level for TCE is 5 ppb.

Operable Unit Carbon Tetrachloride Plume (OUCTP) Remedial Action

OUCTP Remedial Action – Comments to the Remedial Action Work Plan are due 11/17/08. Possible start date for well installation in Areas 1A and 1B is 11/10/08. Discussed preliminary results of September 2008 sampling of pilot study wells. EISB EW-01 had carbon tetrachloride at 5 ppb. Based on this result, the following actions will be taken: collect PDB samples and a pumping sample from EISB EW-01, install PDBs to reprofile EISB EW-01 in December and install PDBs to profile EISB EW-02 in December. Handout provided.

OU2 Landfill Gas

The TTU system is operating three days per week. Methane levels are steady at 40%. Data is available on the Shaw Portal. Annual inspection of the treatment system has been completed. It was determined that the flow meter was under reporting the gas flow. The result was that more mass was removed than previously reported.

Basewide Range Assessment

A Draft Interim Action Approval Memo for site HA-161 was submitted 6/10/08. RWQCB has no comments. DTSC submitted comments. EPA will provide comment(s). Draft No Action Approval memos for Sites HA-79, HA-92, HA-98, HA-100, HA-121 and HA-183 were submitted for agency review 5/6/08. RWQCB and EPA have submitted comments. DTSC is currently reviewing the documents and will submit comments.

Site 39 Record of Decision (ROD) Amendment

EPA will have comments and DTSC has submitted comments on the ROD Amendment. The Army proposed a conference call to be scheduled after receipt of EPA comments. Comments to the Draft Site 39 Remedial Design/Remedial Action Work Plan are due 12/22/08.

FFA Schedules

No changes.

FOST/FOSL/FOSET

FOST 10 – Negotiation of FOST 10 Deeds is in progress. FOSET 5 – Close to having the FOSET 5 Deeds signed.

Calendar Update

Upcoming meeting dates were discussed.