BRAC Cleanup Team (HTW BCT) Meeting Minutes Fort Ord April 11, 2007 Final Version

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Agenda

OU1 Groundwater Remediation - HGL	Status Update
OU1 Groundwater Remediation - Shaw	Status Update
OU2 and Sites 2/12 Treatment Systems	Status Update
OUCTP RI/FS/Pilot Study	Status Update
GW Treatment System Optimization	Status Update
Other Groundwater Issues	Status Update
OU2 Landfill Gas	Status Update
Basewide Range Assessment	Status Update
Site 39 Eco Risk Work	Status Update
Site 39 Focused Feasibility Study	Status Update
Site 3 Post Remediation Monitoring	Status Update
FFA Schedules	Status Update
Five Year Review	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 Groundwater Remediation – Shaw

The Army will continue to sample the offsite monitoring wells. Passive diffusion bags were removed for analysis April 3. Another sampling event is scheduled for June 2007.

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

OU2 – The system operated with an average flow of 670 gallons per minute in March. Key events were described in a handout.

Sites 2/12 – The system operated at 228 gallons per minute in March. Key events were described in handout.

Comments are due on the Annual Operations report for 2005.

Operable Unit Carbon Tetrachloride Plume (OUCTP) Record of Decision (ROD) and Pilot Study

ROD – Discussed additional changes to the ROD text. The Army will send the agencies a copy of the latest revisions with changes accepted for review.

Pilot Study – The pilot study work plan is under internal review and will be submitted this month.

Other Groundwater Issues

Groundwater Sampling - The quarterly sampling was completed in late March. Marina Heights – Work near the treatment system infrastructure is complete. Cyprus Knoll development may also impact some of the treatment system infrastructure.

Groundwater Treatment System Optimization

Operable Unit 2 (OU2) – Transformer is in place for extraction well EW-02-08. Still needs Pacific Gas & Electric to complete the wiring. The extraction well should be operating by the end of the month.

Site 2/12 - The air stripper at 2/12 is fully operational and sampling of the influent and effluent will be conducted this week. The system influent concentration for vinyl chloride increased from 0.17 μ g/L in 2006 to 0.3 μ g/L in 2007. For TCE, the system influent concentration increased from 17.5 μ g/L in 2006 to 40 μ g/L in 2007.

OU2 Landfill Gas

Graphs of methane concentration from extraction wells, vents and the treatment system were distributed and discussed. Soil gas probe SGP-13F (a compliance probe) showed that methane concentrations remained at non-detect levels even when the treatment system was not operating. Discussed a possible expansion of the system to include Area D.

Basewide Range Assessment

The Army requested comments to the *Draft Final Comprehensive Basewide Range* Assessment Report, Former Fort Ord, California, Revision 1C issued 11/24/06. DTSC has provided draft comments for preliminary internal Army review.

Site 39 Ecological Risk Work

The draft final report is scheduled to be submitted 4/30/07.

Site 39 Feasibility Study (FS) Addendum

The Army is preparing the FS addendum describing the remedial alternatives for both metals and explosive compounds remediation. The draft report will be submitted in May.

Site 3 Post Remediation Monitoring

Results of the soil sampling conducted 1/24/07 were discussed and maps were provided. Two of the 12 locations sampled in Ranges 4-7 had lead concentration above 500 mg/kg. A draft letter report will be issued 4/30/07.

FFA Schedules

It was agreed upon to extend the Operable Unit Carbon Tetrachloride Plume final Record of Decision date to 5/30/07. The army is assessing the need for an extension of the Site 39 Feasibility Study Addendum to 5/30/07 to allow the inclusion of recently collected data. The Army will email their decision to the BCT.

FOST/FOSL/FOSET

FOSET 5 – Issue of MEC as a hazardous substance remains. Army will make changes requested by EPA and resubmit a redline/strikeout revision. CRUPs were sent to agencies for review. Possible public review in May.

FOST 10 – Army making revisions to adjacent property sections for agency review.

Five Year Review

The draft report was issued 3/31/07. The Army and EPA requested a 45 day review to allow time for revisions and final reviews before the August 2007 final submittal date for the approved document.

Calendar Update

See handout.