BRAC Cleanup Team (HTW BCT) Meeting Minutes Fort Ord May 16, 2007 Final Version

Sue Goss, DTSC Roman Racca, DTSC Grant Himebaugh, RWQCB Bill Collins, Fort Ord BRAC Martin Hausladen EPA Jeff Fenton, MACTEC Chuck Holman, AHTNA Kelly O'Meara, AHTNA Derek Lieberman, Fort Ord BRAC Liz Easley, USACE David Eisen, USACE Peggy Lentz, USACE George Siller, USACE Marc Edwards, USACE Mike Bombard, HGL Don Jones, HGL Ed Ticken, MACTEC Eric Schmidt, Shaw Beth Flynn, MACTEC

Agenda

OU1 Groundwater Remediation - HGLStatus UpdateOU1 Groundwater Remediation - ShawStatus UpdateOU2 and Sites 2/12 Treatment SystemsStatus UpdateOUCTP RI/FS/Pilot StudyStatus UpdateGW Treatment System OptimizationStatus UpdateOther Groundwater IssuesStatus UpdateOU2 Landfill GasStatus UpdateBasewide Range AssessmentStatus UpdateSite 39 Eco Risk WorkStatus UpdateSite 39 Focused Feasibility StudyStatus UpdateSite 3 Post Remediation MonitoringStatus UpdateFFA SchedulesStatus UpdateFive Year ReviewStatus UpdateFOST/FOSL/FOSETStatus Update	Agenda	
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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. Another sampling event is scheduled for late May 2007.

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

OU2 – The system operated with an average flow of 466 gallons per minute in June. Key events were described in a handout.

Sites 2/12 –The system operated at 181 gallons per minute in April. Key events were described in handout.

Comments are due on 5/23/07 for the Annual Operations Report.

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

ROD – Discussed additional changes to the ROD text to address EPA Land Use Control check list. The latest revision will be submitted next week.

Pilot Study – The pilot study work plan was submitted for agency review. DTSC will have comments next week. EPA will defer to DTSC on this work plan. Kate Berger is the now the DTSC geologist for the Fort Ord project. Drilling could start in early June but is dependent on a decision by U.S. Fish & Wildlife Service regarding the recent discovery of a California Tiger Salamander pond within two kilometers of the pilot study site.

Other Groundwater Issues

Groundwater Sampling - The next quarterly sampling is scheduled for June 2007. Although some of the wells to be sampled are within the two kilometers of the California Tiger Salamander pond, the sampling can proceed as long as the sampling occurs during daylight hours and vehicles do not go over the established roads.

University Village – The four replacement monitoring wells should be installed prior to the June sampling event.

Groundwater Treatment System Optimization

OU2 – The Army is evaluating the possible conversion of selected existing monitoring wells into extraction wells and installation of new extraction and monitoring wells at OU2. The transformer is in place for EW 02 08. Still needs (Pacific Gas and Electric) PG&E to finalize their installation. Grant Himebaugh will call PG&E to discuss the continuing delays.

OU2 Landfill Gas

Graphs of methane concentration from extraction wells, and the treatment system were distributed and discussed. The methane concentration in the interior wells increased slightly when the treatment system was not operating.

Basewide Range Assessment

The Army discussed DTSC comments to the *Draft Final Comprehensive Basewide Range Assessment Report, Former Fort Ord, California, Revision 1C* issued 11/24/06 and reviewed DTSC comments. The Army will create a table describing the updated sites in the report highlighting the new data presented in this report.

Site 39 Ecological Risk Work

The draft final report was submitted 4/30/07. DTSC will request an extension of the review period until 6/20/07.

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 May 31, 2007.

Site 3 Post Remediation Monitoring

A draft letter report was issued 4/30/07. State Parks has agreed to restore vegetation at the two sites with the highest lead concentrations in the same manner as they used to restore the remediated areas at Site 3. The Army will propose monitoring these two locations annually until the next five year review in 2012.

FFA Schedules

It was agreed upon to extend the OUCTP final ROD date due to time required to obtain all the required signatures. The Site 39 FFA schedule will be extended upon receipt of the DTSC request to extend the agency review period.

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. The number of Covenants Restricting the Use of the Property (CRUPs) required increased from five to eight.

FOST 10 – Awaiting DTSC and EPA concurrence letters.

Five Year Review

The draft was issued 3/31/07. EPA will submit comments next week. DTSC will submit comments at the end of May.

Calendar Update

Calendars were updated to add upcoming meetings.