BRAC Cleanup Team (HTW BCT) Meeting Minutes January 13, 2010

Final Version

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Agenda

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OU1 Groundwater Remediation - HGL	Status Update
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Operable Unit 1 (OU 1) Groundwater Remediation – HydroGeoLogic (HGL) Separate minutes will be provided by HGL.

OU 1 Off-Site

The second rebound test is complete. The system was shut off 12/8/09. EW-OU1-94-A will be sampled monthly for three months and then quarterly. Selected other offsite wells will be sampled quarterly. A handout was provided.

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

OU2 – The system operated with an average flow of 742 gpm in December 2009. A change out of the granular activated carbon (GAC) was completed last week.

Sites 2/12 –The system operated with an average flow of 104 gpm in December 2009. Down time was caused by a failure in the PLC on 11/25/09.

The annual treatment system evaluation report will be submitted in late March. A handout was provided.

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Other Groundwater Issues

Groundwater Sampling – The December sampling event is complete. The Mini-Storage well was available for sampling. One cooler of samples was delayed in transit to the lab and resulted in a minor exceedence of the temperature criteria. As a result, the Fort Ord supply wells and the Mini-Storage well were resampled in late December and the receipt of this data will be delayed. The Army will evaluate whether to change the sampling method for the Fort Ord supply well from the drinking water analytical method (EPA method 524.2) to the standard sampling method used in Fort Ord monitoring well (EPA method 8260). This change will allow the lab to report estimated (J-qualified) concentration below the method reporting limit.

Operable Unit Carbon Tetrachloride Plume (OUCTP) Remedial Action

Recirculation of groundwater to distribute the substrate was completed November 12, 2009. The installation of process equipment at Area 1B was completed January 6, 2010. Injection will begin at Area 1B in late January 2010. The system construction is underway at Area 1C and well installation at Areas 2A and 2B will begin next week. A handout was provided. The Draft Remedial Action Work Plans Appendix B (Upper-180Foot Aquifer) will be issued in late January and the Draft Appendix C (Lower 180-Foot Aquifer) will be issued in late February.

Groundwater Treatment System Optimization

New unidirectional antennae were installed to improve the treatment plant communication system.

OU2 Landfill

The Thermal Treatment Unit (TTU) system is operating three days per week. A handout was provided.

Site 39 Remediation

The Draft Final Work Plan, Historical Area 161 Excavation, Inter-Garrison Training Area, Former Fort Ord, California was issued December 10, 2009. There were no comments from the BCT and the report is considered final. FOEJN and any other comments received by the end of the review period will be addressed separately in a letter from the Army. Remediation activities continue at Site 39. Ranges 27, 27A and 29 are complete, including some over excavations at Ranges 27A and 29. Tech Memos presenting the results from these ranges will be submitted for agency review. At total of 4430 cubic yards have been excavated and transported to the Fort Ord landfill.

A handout was provided.

FFA Schedules

The Army submitted a revised schedule for Site 39. The schedule was accepted as submitted.

FOST/FOSL/FOSET

This topic will be covered at the MR BCT Meeting.

Calendar Update

The next HTW BCT is scheduled for February 19, 2010 at 1:00 PM at Fort Ord.

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