

**BRAC Cleanup Team
(HTW BCT) Meeting Minutes
Fort Ord
August 2, 2007
Final Version**

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Agenda

OU1 Groundwater Remediation - HGL	Status Update
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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
July CIW	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 is evaluating the next phase of work for the offsite area.

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

OU2 – The system operated with an average flow of 685 gallons per minute in July. Key events were described in a handout.

Sites 2/12 –The system operated at 145 gallons per minute in July. Key events were described in a handout. A PG&E transformer installation resulted in a shut down of the plant for 6 days. AHTNA is evaluating the efficiency of the operation of the 2/12 system with the addition of the air stripper. A

Technical Memorandum concerning Sites 2 and 12 Operations and Maintenance Manual and Sampling and Analysis Plan interim modifications for air stripper evaluation was distributed.

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

ROD – The ROD Institutional Control (IC) check list is under review by EPA. The scheduled date for final signature will be extended until 9/2007.

Pilot Study – Well construction was completed 7/27/07 and included 15 extraction wells, 7 injection wells, and 5 monitoring wells. A handout was provided.

Other Groundwater Issues

Groundwater Sampling - The annual sampling event is scheduled for September.

University Village – Modification to the treatment system pipelines is near completion.

Marina Heights – Modifications to the pipeline and wells should be complete this month.

Cypress Knolls – The development plans will be sent to Marc Edwards to overlay with the existing wells to determine the need for relocation of these wells.

Groundwater Treatment System Optimization

OU2 – Extraction well EW-08-180 is operating. The sample collected at startup had a TCE concentration of 1.6 ppb. The well was limited to a pumping rate of 60 gallons per minute due to present pipeline constraints. The rate may be increased in the future.

OU2 Landfill Gas

Graphs of methane concentration from extraction wells, and the treatment system were distributed and discussed. The treatment system has operated approximately 64% of the time during 2007. The system operated from 5/22/07 to 6/18/07 and from 7/9/07 to 7/12/07. The system was restarted 7/23 but was shut down due to a maintenance issue. The system will be restarted next week. All compliance probes remain below regulatory standards.

Basewide Range Assessment

The Range 19 remediation work plan is being prepared.

Seed collection is planned for Range 19 prior to remediation.

Site 39 Ecological Risk Work

The Army received DTSC comments to the draft final report. The Army is preparing the final report which will address the comments.

Site 39 Feasibility Study (FS) Addendum

The draft report was submitted May 31, 2007. Comments are due 8/10/07.

Site 3 Post Remediation Monitoring

A draft letter report was issued 4/30/07. Comments were due 7/6/07. The Army will issue the draft final report in August and will begin preparation of a habitat monitoring work plan.

FFA Schedules

The OUCTP ROD signature date will be extended until September 2007.

FOST/FOSL/FOSET

FOSET 5 – The document was submitted for a 30 day public comment period 6/28/07. There was a request for a 30 day extension to the comment period. The comment period was extended until 8/13/07. There was also a request for a public meeting on FOSET 5. The Army provided a presentation on the FOSET at the July CIW in response to this request. CRUPS should be finalized by 8/13/07.

FOST 10 – The Army received EPA and DTSC concurrence on the document. DTSC has recommended a 6-foot chain link fence with three strands of barb wire near the York School. The Army is preparing a response to the recommendation.

Five Year Review

The Army is addressing internal comments from the USACE Omaha District. Guy Romine from the Army Environmental Command (AEC) will review the report after comments have been addressed.

Calendar Update

See handout.