

**BRAC Cleanup Team
(HTW BCT) Meeting Minutes
January 10, 2005
Final Version**

Attendees:

Roman Racca, DTSC	Marc Edwards, USACE
Stewart Black	David Eisen, USACE
Martin Hausladen, USEPA	John Guenza, AHTNA Gov. Services
Grant Himebaugh, RWQCB	Bob Parkins, HydroGeoLogic
Gail Youngblood, DENR	Mark Fisler, AHTNA Gov. Services
Glen Mitchell, USACE	Ed Ticken, MACTEC
Peter Kelsall, Shaw	Mike Taraszki, MACTEC
Derek Lieberman, DENR	Bill Mabey, Tech Law
Kris Escarda, DTSC	Don Jones, HydroGeoLogic
	Dennis McCrumb, HydroGeoLogic
	Roy Evans, HydroGeoLogic
	Dan Fortier, HydroGeoLogic
	Greg Hibbard, AIG-C

Agenda Items:

Item	Action
FFA Schedule	Status Update
OU2 and 2/12 Treatment Systems	Status Update
Operable Unit Carbon Tetrachloride GW Plume	Status Update
Operable Unit Carbon Tetrachloride Soil Gas	Status Update
Operable Unit 2 Landfill Gas	Status Update
Basewide Range Assessment	Status Update
Site 39 Eco Risk Work	Status Update
Site 3 Eco Risk Issues	Status Update
Range 36A Closure Activities	Status Update
FOST/FOSL/FOSET Issues	Status Update
Groundwater and Site 39 Presentations	Status Update
Calendar	Update
OU1 Groundwater Remediation	Presentation

FFA Schedule

DTSC and the EPA agreed that the Army should submit the Draft Final Landfill Closure report by 1/31/05 in accordance with the FFA schedule. DTSC intends to comment on the Rev C Comprehensive Basewide Range Assessment Report by the end of January. The Army will revise the FFA schedule for Site 39 after receipt of the DTSC comments.

OU2 and 2/12 Treatment Systems

2005 Annual Evaluation Report will be issued to the agencies on March 31, 2005.

July through December 2004 Semiannual GWTP Operational Report will be issued February 15, 2005.

Methylene chloride detections noted previously in the injection well samples were qualified during data validation as non detect based as a result of lab contamination. A handout was provided.

Operable Unit Carbon Tetrachloride GW Plume

MACTEC presented the retained technologies for alternatives development for the OUCTP RI/FS. A handout was provided. No additional technologies were suggested by the BCT. The Army will proceed with the alternatives analysis.

Operable Unit Carbon Tetrachloride Soil Gas

The SVE system was shut down 11/8/04. Influent concentrations were below 5 ppbv when the system was shut down. A handout of the SVE and soil gas data was provided.

Operable Unit 2 Landfill Gas

Comments have not been received from DTSC on the Draft Report 2003 Ambient Air Monitoring and Human Health Risk Assessment, Operable Unit 2 Landfills.

The Final Landfill Gas Perimeter Probe Monitoring Report, 2003, Operable Unit 2 will be issued this week.

The trend of increasing vinyl chloride concentration in soil gas probes observed since 6/2003 has reversed since 10/2004 when decreasing concentrations were observed. DTSC requested a map of the locations of the landfill gas probes. A handout was provided.

Basewide Range Assessment

The additional sites investigation is ongoing. The eco risk assessment report and the screening of remedial alternatives are on hold awaiting DTSC comments on the Basewide Range Assessment Report.

Site 39 Eco Risk Work

The eco risk assessment report and the screening of remedial alternatives are on hold awaiting DTSC comments on the Basewide Range Assessment Report.

DTSC and EPA will check the status on comments to *Draft Post-Remediation Ecological Habitat Sampling Report, Site 3, Beach Trainfire Ranges*. This report is referenced in the Track 1 ROD section relating to the ecological risk and future habitat monitoring at Site 3.

Site 3 Eco Risk Issues

The Draft Post-Remediation Ecological Habitat Sampling Report, Site 3, Beach Trainfire Ranges was reissued as draft final with the conclusions and recommendations removed.

Range 36A Closure Activities

The *Draft RCRA Closure Plan, Range 36A* was issued October 22, 2004. EPA has submitted comments. DTSC will have comments on the MR removal particularly concerning the site boundary. Does the boundary consider kick out? The Army will add a statement regarding future plans for removal actions around the site. The boundary for the RCRA Closure will be the Part B permit application boundary. An opinion on the salamander issue is needed before work can begin.

FOST/FOSL/FOSET Issues

The Army presented a proposed area to be restricted for the CRUP for Site 31 related to lead in the soil.

There are no concurrence letters in the Admin Record for Interim Action at Site 1 and Outfall 15 from DTSC or any from EPA for Outfall 15. Both Sites are in FOST 9 as part of the beach ranges parcels.

Groundwater and Site 39 Presentations

The Army suggested future technical presentation for the OUCTP RI/FS and for Site 39 related documents. A possible schedule will be discussed at the next BCT.

Calendar

Upcoming events were reviewed.

OU1 Groundwater Remediation

HydroGeoLogic presented the proposed schedules for the OU1 remediation. Recent results of groundwater sampling near the fence line were also presented. Handouts were provided.