

**BRAC Cleanup Team
(HTW BCT) Meeting Minutes
April 7, 2004**

Final Version

Attendees:

Martin Hausladen, USEPA	Stewart Black, DTSC
Grant Himebaugh, RWQCB	Ed Ticken, MACTEC
Gail Youngblood, DENR	John Guenza, AHTNA Gov. Services
Roman Racca, DTSC	Peter Kelsall, Shaw (by phone)
Glen Mitchell, USACE	Bob Parkins, HydroGeologic
Derek Lieberman, DENR	Marc Edwards, USACE
Mark Fisler AHTNA Gov. Services	David Smith, HydroGeologic

Agenda Items:

<u>Item</u>	<u>Action</u>	<u>Comment</u>
Operable Unit Carbon Tetrachloride Plume	Status Update	
Operable Unit Carbon Tetrachloride Soil Gas	Status Update	
OU1 Groundwater Remediation	Status Update	
Emergent Chemicals	Status Update	
OU2 and 2/12 Treatment Systems	Status Update	
FFA Schedule	Review/Update	
Site 39 Eco Risk Work	Status Update	
OU2 Landfill Gas	Status Update	
Basewide Range Assessment	Status Update	
Range 36A Closure Activities	Status Update	
FOST/FOSL/FOSET Issues	Status Update	
Calendar	Update	

Operable Unit Carbon Tetrachloride Plume

The Biological Treatment Pilot Study Work plan was issued last week. The pilot study will start in late April. Lactate will be injected 24 hours/day for five days. Bromide will be injected as a tracer along with the lactate.

Operable Unit Carbon Tetrachloride Soil Gas

Both rounds of the proposed indoor air sampling are complete and preliminary data was distributed. Samples were collected from a subsurface probe, below the slab, within the building, and outside the building during each of the two events. Carbon tetrachloride data inside and outside the building are equivalent to the background ambient air data collect over the past year.

The construction of the SVE system is complete. The system has been tested and will start operations later this week.

Emergent Chemicals

RWQCB has sent the Army some info on PBDE sampling and analytical methods. Questions remain concerning approval of the EPA draft analytical method.

OU1 Groundwater Remediation

A handout was provided on the following topics:

- Status of Planning documents
- Remedial System Modification
- OU1 Existing System Operations
- OU1 Long Term Monitoring

The SAP and O&M Manual Addendum have been reviewed by the RWQCB, and the remaining plans (Data Management, Quality Assurance Management, Health and Safety) are still under review by the agencies. The Conceptual System Modification Plan (CSMP) Technical Memorandum was submitted in early April for agency review. Coordination with the UCNRS has been on-going and a baseline rare plant survey was initiated in the FONR. The existing OU-1 system has been operating at 100% with no problems. The first quarter OU1 LTM event was conducted in March.

The OU-1 FFA schedule was approved by the BCT.

Groundwater Treatment Systems

The SAP will be revised to include only OU2 and Site 2/12. The revised O&M Manual will be issued in mid April. The infiltration gallery was cleaned out but the capacity was reduced again shortly after the clean out. A video survey of the gallery was proposed.

FFA Schedule

The Basewide FFA schedule was discussed. There had been a proposal to issue the schedule with a ROD date after the last anticipated remedial action. The Army will confirm this approach with EPA.

A draft revised FFA schedule for Site 39 was distributed to reflect an extension to the agency comment period on a recent document.

Site 39 Eco Risk Work

The Army had agreed to collect water samples from a seasonal pond at one of the ranges. The pond was dry when the sampling was attempted. Pond monitoring will continue

through the end of May. If there is sufficient rainfall during the monitoring period, samples will be collected.

Operable Unit 2 Landfill Gas

The 2003 Ambient Air Report will be issued to the BCT in late May.

Basewide Range Assessment

DTSC has sent comments to the Habitat Mapping Work Plan. EPA deferred to DTSC and will not provide comments on the work plan.

Range 36A Closure Activities

DTSC has not yet issued the fact sheet or solicited public comment for the closure plan.

FOST/FOSL/FOSET Issues

FOST 6 (Track 0) –CRUP 3 was signed and recorded.

CRUP 4 was signed by DTSC and RWQCB and has been sent for the Army's signature. Site 39A is still awaiting demolition of the building before the clay pigeon target debris can be removed. The debris removal is scheduled for mid June.

DRO FOSET- Additional language addressing residential reuse was accepted by EPA and DTSC and is under review by the Army.

The First Tee FOSL - The draft of the FOSL was sent via email 4/5/04. Comments were requested by 4/9/04.

Open House

The next open house is scheduled for June 12, 2004. It will consist of site tours in place of the usual static displays.

Calendar

Upcoming events were reviewed.