# BRAC Cleanup Team (HTW BCT) Meeting Minutes September 9, 2003

#### **Final Version**

#### **Attendees:**

Roman Racca, DTSC

Stewart Black, DTSC

Bud Duke, DTSC

Martin Hausladen, USEPA

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Grant Himebaugh, RWQCB Sue Goss, AHTNA Gov. Services

David Eisen, USACE Derek Lieberman, DENR

Gail Youngblood, DENR Carlene Merey, MACTEC E&C (phone)

Ed Ticken, MACTEC E&C Glen Mitchell USACE (phone)

Peter Kelsall, Shaw (phone)

### **Agenda Items:**

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Operable Unit Carbon Tetrachloride Plume	Status Update
Perchlorate Sampling	Discussion
Groundwater monitoring 2002 recommendations	Status Update
FFA Schedule	Review / Update
Site 39 Explanation of Significant Differences	Status Update
Operable Unit 2 Landfill Gas	Status Update
Basewide Range Assessment	Status Update
Groundwater Treatment Systems	Status Update
OU1 Pilot Study	Status Update
T-111 / Range 36A Closure Activities	Status Update
FAAF Burn Pit	Status Update
FOST/FOSL/FOSET Issues	Status Update
Calendar	Update

## **Operable Unit Carbon Tetrachloride Plume**

The Biotreatability Work Plan addendum is out for review. The Army is evaluating a soil vapor extraction pilot study to remediate soil gas, which is believed to be the source of the groundwater plume.

### **Perchlorate Sampling**

The Army has sent the work plan for perchlorate sampling in the soil at Range 36A to DTSC and Army headquarters for approval.

The Army is working on a position paper concerning perchlorate sampling in groundwater for the RWQCB. Grant Himebaugh reports that there was no perchlorate detected in groundwater at the Sierra Army Depot Open Burn/Open Detonation (OB/OD) Area. Only one, low level soil detection at a rocket motor disposal area, was noted at Sierra's OB/OD Area. In addition, Sierra has a large trinitrotoluene and trinitrobenzene groundwater plume with no perchlorate detections.

### **Groundwater monitoring 2002 recommendations**

RWQCB has provided comments. DTSC and EPA will send comments.

#### FFA Schedule

The Army distributed a preliminary FFA schedule for Site 39 under the Remedial Investigation (RI) Sites schedule. Minor report title changes were discussed. The agencies will review the selection of primary documents and send comments to the Army. The Army will distribute a draft FFA schedule at the October BCT meeting.

### **Site 39 Explanation of Significant Differences (ESD)**

DTSC provided comments to the latest version of the ESD. It was decided to add a general statement covering public presentation of the Site 39 ESD issues to the community involvement section. The Army will make the changes and reissue the document before the October BCT meeting.

#### **Operable Unit 2 Landfill Gas**

The quarterly ambient air sampling is in progress and will be completed in approximately one week depending on weather conditions. The Army will provide a presentation on a possible expansion of the landfill gas treatment system at the October BCT meeting.

### **Basewide Range Assessment**

A meeting to discuss the status of the Basewide Range Assessment status and a possible site tour was tentatively scheduled for September 25, 2003 at 10:00am at Fort Ord. Attendees should include risk assessors from DTSC and EPA.

### **Groundwater Treatment Systems**

Draft annual reports are pending comments. The Second Quarter 2003 O&M Report was issued September 5, 2003. A handout was provided.

### **Operable Unit 1 Pilot Study**

The Draft Pilot Study Well Installation Report was issued May 5, 2003 and is pending comments. The pilot study report will be issued in October. A handout was provided.

### T-111/ Range 36A Closure Activities

The Army received comments on the T-111 Closure Certification Report. There was discussion on the need for a signature by a registered geologist since there was no soil or groundwater sampling during the closure investigation. The report was signed by a professional engineer as required by the closure plan. DTSC will check on the requirements.

The Army also received approval from DTSC to implement the Work Plan for Range 36A.

#### **FOST/FOSL/FOSET Issues**

FOST 6 (Track 0) – CRUP1 for groundwater was signed. The Army reissued CRUP2 for groundwater after addressing DTSC comments. The Army requested signatures on CRUP2 by September 12, 2003. There will be another groundwater CRUP after additional parcels are surveyed. The Golf Course CRUP was also discussed. The developer wants to follow the Interim Action ROD criteria to remediate the site after transfer. The Army will set up a conference call to discuss the process with DTSC. The Army will report the results of remediation and potential removal of deed restrictions in the next Five Year Review.

FOSET 4 (Del Rey Oaks) – DTSC will provide additional details to include in the document.

#### Calendar

Upcoming events were reviewed.