

TAKU GARDENS TELECONFERENCE
Tuesday, 2 October 2007, 1300-1430

Army: Cristal Fosbrook, Therese Deardorff, Rielle Markey, Joe Malen
USEPA: Jack Gusmano
ADEC: Sharon Richmond, Marlena (Marti) Brewer (ADEC Risk Assessor)
ATSDR: Juliana Grant
CRREL: Beth Astley
US Army Env Cmd: Joe King
AK District COE: Bob Brock, Scott Kendall
CH2M Hill (CH): Cory Hinds, Vivian Tokar, Bernie Kidd, Jeremy Blei
Jacobs Engineering (JE): Terry Heikkela, David Frandsen, Brian Roberts

Agenda Items:

Jacobs: Documents, Schedule (Terry Heikkila):

The figure for the Bldg 15-17 dig was sent to the Army and will be distributed to the group this week so that work can start the week of 8 October (weather permitting).

Comments on all JE plans have been resolved and approved. The final documents incorporating the comments have not yet been posted. Terry will let everyone know when they are, so the final plans can be incorporated into the Interim Draft Remedial Investigation Management Plan (RIMP).

Jacobs, Field Work/Schedule (Brian Roberts):

Bldg 49: They will need to back fill later this week. However, the lab results won't be received until probably another 2 weeks per Vivian/Cory. There was discussion if the exposed line could be temporarily insulated pending receipt of the lab results. *Brian was going to look into this (and discuss with Bob Brock).* The sewer line is dry; protection of the active water line is the concern.

Bldg 48: This area is still being investigated and delineated. There are a couple anomalies CRREL found, and JE continues to move West at the South end. One drum with xylenes/toluenes has been found; it was unopened but leaked. The remaining contents were pumped out and about 100 cu yds of soil removed from around the drums. This soil was taken to the soil holding cell.

At this site, they are down to about 15', but have not yet hit the water table. The drum was found at about 7-8'. The drum was pumped before they extracted it. JE and CRREL were working this morning on the anomalies.

Dave Frandsen talked about the MMD found in this area, and a map is provided with these minutes as to what has been found to date. JE has not had to call EOD to take any action. In accordance with the approved work plan, the DMM is stored on site and will all go to the ASP when the project phase has been finished.

PCB removal: Last week JE finished excavating the <10ppm but >= 1ppm, for a total of about 900 cu yds, from the northern and southern areas of the former Bldg 52 hole. These samples are due in later this week. They have started excavating the >10ppm soils and loading into the containers, putting about 20 tons of soil in each box. Four are loaded and ready for manifesting. Last Friday, 28 Sep, the power pole was found and odors similar to those described in 2005 were found. They are down to about 3-4', and CH is conducting the sampling.

JE and CH will be moving to the former transformer storage area to extract the PCB soils and conduct sampling for disposal.

Groundwater well clearances: These were done last week, finishing on Saturday the wells in the SAS yard and the wells closest to the gas station. Everything found was clean to hard gravel, except at Well 41 outside the fence. There some wire roe and rebar were found.

JE is also conducting punch-list items as they go including site pile and storage area maintenance, site access control, etc.

CH2M Hill: Documents, Schedule (Cory Hinds):

CH is getting ready to open the Admin Record of this site (OU6). It was decided the originals of everything would be kept in the FWA Environmental Office Admin Record; copies and electronics would be made for the Noel Wein (Fairbanks) library as well as the post library Admin Records. *Cory will coordinate all this through Joe for placement into the Admin Record repositories.*

The Interim Draft RIMP is nearly done; there were agreements made last week on the well development procedures as well as the confirmation sampling of excavations.

Two additional groundwater monitoring wells will be placed: one more down-gradient of Bldg 49 and closer than MW10, and another between MW51 and MW52. JE does the clearance pits for the wells, and CH2 conducts the well installation and sampling. *A new map will be sent out showing the new well locations.*

The group was again reminded that while we may not be selecting remedies at this time, we are striving to reach clean closure at all excavations and areas—assuming sampling results confirm no contamination.

CH2M Hill: Field Work/Schedule (Vivian Tokar):

All wells in Area A have been cleared and wells should be completed this week. Well development is in progress.

CH continues to conduct the confirmation sampling at Bldg 49, as well as the PCB test kit sampling in accordance with the work plan. Vivian will send out a map showing areas completed to date (to accompany these minutes). The depth is only around 2' at the former Bldg 52 area. The floor is confirmed clean and the wall around 4 ppm. Today they are screening the center hot spot to determine the levels for disposal and delineation. They may have to temporarily stop this work while awaiting new kits, but they should be there by the 16th of October.

The second round of sub-slab soil gas sampling (about 55) will start today and go through about next week.

The only known contamination encountered during the well installation has been with a PID has been at MW33 between Bldgs 7 and 9 (POL area). Nothing was found during installation at either MW32 or MW58 by the SAS. The depth at MW33 to groundwater was about 14-15'.

There was discussion on the installation of pressure transducers at the four wells closest to the post supply wells. These will have "time of use" meters as well. *Cristal stated that she would like at least two more, maybe one on each side of the former channel. Cory was going to talk to Peter Lawson and get contour maps.* It was also decided that these readings would be recorded monthly for at least the first year.

Cory will provide Beth with the topo survey of the site.

CRREL Field Work/Schedule (Beth Astley):

Most of Beth's information has already been covered above. Beth will try to get up to do geophysics at Bldg 15-17 like she's completed at Bldgs 48 and 49.

Any ADEC Concerns:

Juliana Grant from ATSDR, Anchorage, has joined the group. We've encouraged Juliana to come up for a site visit.

Any USEPA Concerns:

Jack noted that his new contractor, Tech Law, is on board and he expects to have a meeting with them and PH7 in October for transitioning.

Miscellaneous:

N/A

Next Meeting:

Tuesday, 9 October 2007, 1300 AST. Plans for Cleanup POC during Joe Malen's leave (10 Oct-10 Nov) will be discussed next week.