

HswA LANL 01/11/01 03

03-056(c)

PRS 3-056(c) VCA Meeting 1/5/01

Participants:

- Neelam Dhawan - NMED HRMB
- Gabriela Lopez Escobedo - LANL ER (Remedial Actions FA)
- Ralph Ford-Schmidt - NMED Oversight Bureau

The purpose of the meeting was to...

1. Select the locations for verification samples at 3-056(c).
2. Get agreement on moving sample locations that fell too far away from the PRS.
3. Discuss the Method of the VOC sample collection.
4. Discuss depth sampling at the site.
5. Start a discussion about the format of the report.

The following is a summary of important discussion points and points of agreement.

1. Selected 16 locations (with agreement from Neelam Dhawan and Ralph Ford-Schmidt) from a map created by the surveyor after the grid in Page 24 of the VCA plan was surveyed at 3-056(c) and a plot created. A copy of the map is attached showing in highlight the locations selected.
2. Sample locations 354, 359, 361 and 392 were moved to hand excavation areas or more appropriate locations. They plotted too far away from the PRS and from the excavation. See Attached map indicating where the locations were moved.
3. We discussed the difficulties with using encore samplers for collecting samples in tuff. I indicated to Neelam that I had talked to Cathy Smith (Analysis and Assessments Focus Area) and other chemists, and they had agreed that we could chip tuff, and use glass vials with Teflon septum lids. Neelam also agreed that the use of the glass vials for collection of the VOC samples was acceptable.
4. We discussed the need for two depths of samples at the site. Because all soil has been removed to tuff in most locations, LANL proposed that we only collect one depth of samples. LANL could return to the site to collect additional samples if concentrations greater than 1 ppm are present in soil, and or discuss alternatives if we have concentrations in tuff greater than 1 ppm.
5. We initiated discussions about the presentation of data in the VCA report. Perhaps we will have three maps showing ensys test kit results for three phases of the cleanup. 1) Samples before the excavation, 2) samples after 1,100 cubic yards were excavated, and 3) ensys test kit results after excavation was completed. Discussion will continue as the outline is developed.

The signatures below signify agreement with the summary above.

Neelam Dhawan  
Neelam Dhawan

Ralph Ford-Schmidt  
Ralph Ford-Schmidt

Gabriela Lopez Escobedo  
Gabriela Lopez Escobedo



T2