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Date: July 12, 2005
Refer to: ER2005-0476

Mr. James Bearzi
NMED – Hazardous Waste Bureau
2905 Rodeo Park Drive East
Building 1
Santa Fe, NM 87505-6303



**SUBJECT: SUPPLEMENTAL FIELDWORK NOTIFICATION FOR ACCELERATED
CORRECTIVE ACTION AT SWMU 33-013**

Dear Mr. Bearzi:

The Los Alamos National Laboratory (LANL) Environmental Stewardship-Environmental Remediation and Surveillance Program is planning to conduct supplemental field activities during implementation of the Accelerated Corrective Action (ACA) at consolidated Solid Waste Management Unit (SWMU) 33-013 at Technical Area 33. Field work began at the site on June 1, 2005 in accordance with Revision 1 of the ACA Work Plan approved by the New Mexico Environment Department (NMED) on April 25, 2005 (LA-UR-05-2601).

The ACA activities to address SWMU 33-013 are being conducted simultaneously with site preparation activities to install new utilities and move the existing security fence approximately 15 feet to the east to accommodate the new High Bay Complex at TA-33.

This letter is a follow-up to a conversation with Darlene Goering of your staff during which we discussed the fact that site preparation activities for the High Bay Complex require the removal of the inactive drainlines associated with septic tank 33-93 and the empty septic tank (SWMU 33-002(a)) along with the inlet drainlines associated with seepage pits 33-133 and 33-134 (SWMUs 33-002(b) and 33-002(c)). The removal of these structures located within the construction footprint of the High Bay Complex will not be the final remedy for these SWMUs because we are not addressing all of the SWMU components. However, removal activities will meet Consent Order



requirements including photo documentation, field screening (including head space analysis), confirmation sampling, sample surveys and waste characterization and management. The removal and confirmation sampling activities and analytical results will be described in detail in the Investigation Work Plan for the Chaquehui Canyon Aggregate Area.

If you have any questions regarding these supplemental field activities, or to arrange a site visit, please contact Paula Bertino at (505) 665-2198 or Gabriela Lopez Escobedo at (505) 665-7352.

Sincerely,



David McInroy, Deputy Program Director
Environmental Remediation & Surveillance
Los Alamos National Laboratory

PB/jk

Cy:

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