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Date: May 15, 2009
Refer To: EP2009-0257

James P. Bearzi, Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303



Subject: Submittal of the Vadose Zone Subsurface Characterization and Vapor-Monitoring Well Installation Work Plan for Material Disposal Area V, Consolidated Unit 21-018(a)-99

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the Vadose Zone Subsurface Characterization and Vapor-Monitoring Well Installation Work Plan for Material Disposal Area V, Consolidated Unit 21 018(a)-99. This work plan describes activities that will be undertaken to gain additional knowledge of the vadose zone geohydrological setting at the west end of Technical Area 21. We propose to begin well installation immediately upon your approval of this plan.

If you have any questions, please contact Ron Rager at (505) 665-4065 (rrager@lanl.gov) or Woody Woodworth at (505) 665-5820 (lwoodworth@doeal.gov).

Sincerely,

Michael J. Graham, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,

David R. Gregory, Project Director
Environmental Operations
Los Alamos Site Office

MG/DG/AC/RR:sm

Enclosures: 1) Two hard copies with electronic files - Vadose Zone Subsurface Characterization and Vapor-Monitoring Well Installation Work Plan for Material Disposal Area V, Consolidated Unit 21-018(a)-99 (LA-UR-09-3021)

Cy: (w/enc.)
Neil Weber, San Ildefonso Pueblo
Ron Rager, EP-TA-21, MS C349
Woody Woodworth, DOE-LASO, MS A316
RPF, MS M707 (with two CDs)
Public Reading Room, MS M992

Cy: (Letter and CD and/or DVD only)
Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-OB, White Rock, NM
Kristine Smeltz, EP-WES, MS M992
EP-TA-21 File, MS C349

Cy: (w/o enc.)
Tom Skibitski, NMED-OB, Santa Fe, NM
Keyana DeAguero, DOE-LASO (date-stamped letter emailed)
Michael J. Graham, ADEP, MS M991
Alison M. Dorries, EP-WES, MS M992
Allan Chaloupka, EP- TA-21, MS C349
IRM-RMMSO, MS A150 (date-stamped letter emailed)