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National Nuclear Security Administration
Los Alamos Site Office, MS A316
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Date: **MAR 21 2012**

Refer To: EP2012-0081

John Kieling, Acting Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Subject: Request for Certificates of Completion for One Solid Waste Management Unit and Two Areas of Concern in the Lower Sandia Canyon Aggregate Area

Dear Mr. Kieling:

In accordance with Section VII.E.6.b of the Compliance Order on Consent (the Consent Order), Los Alamos National Laboratory (the Laboratory) and the U.S. Department of Energy (DOE) are requesting Certificates of Completion without Controls for the following solid waste management unit (SWMU) and areas of concern (AOCs) within the Lower Sandia Aggregate Area:

- SWMU 53-001(b), Storage Area
- AOC 53-013, Lead Shot Spill Site
- AOC 53-014, Lead Shot Spill Site

Each of these three sites was recommended for Corrective Action Complete without Controls in the report entitled Investigation Report for Lower Sandia Canyon Aggregate Area, Revision 1 (LA-UR-11-4795/EP2011-0261). The report substantiates that no chemicals of potential concern were identified for AOC 53-014. Also, the report substantiates that the nature and extent of contamination are defined at SWMU 53-001(b) and AOC 53-013. In addition, the report demonstrates that SWMU 53-001(b) and AOC 53-013 pose no potential unacceptable risks or doses to human health under the industrial, construction worker, and residential scenarios and pose no potential risk to ecological receptors. Therefore, neither site controls nor additional future actions under the Consent Order are necessary at the three sites.

The report was approved in your September 26, 2011, letter Approval with Modification [for the] Investigation Report [for the] Lower Sandia Canyon Aggregate Area (HWB-LANL-11-019).



If you have any questions, please contact Kent Rich at (505) 665-4272 (krich@lanl.gov) or Ramoncita Massey at (505) 665-7771 (ramoncita.massey@nnsa.doe.gov).

Sincerely,



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

Sincerely,



Peter Maggiore, Assistant Manager
Environmental Projects Office
Los Alamos Site Office

MG/PM/KR/LN:sm

- Cy: Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-DOE-OB, MS M894
Tom Skibitski, NMED-OB, Santa Fe, NM (date-stamped letter emailed)
Cheryl Rodriguez, DOE-LASO, MS A316 (date-stamped letter emailed)
Annette Russell, DOE-LASO, MS A316 (date-stamped letter emailed)
Linda Nonno, EP-REG, MS M992 (date-stamped letter emailed)
Kent Rich, EP-CAP, MS M992 (date-stamped letter emailed)
Dave McInroy, EP-CAP, MS M996 (date-stamped letter emailed)
Michael Graham, ADEP, MS M991 (date-stamped letter emailed)
William Alexander, EP-BPS, MS M992 Steve Yanicak, NMED-DOE-OB, MS M894
RPF, MS M707 (electronic copy)