ERID-232355

Los Alamos
NATIONAL LABORATORY
EST 1943
Environmental Programs
P.O. Box 1663, MS M991
Los Alamos, New Mexico 87545
(505) 606-2337/FAX (505) 665-1812

RECEIVED
DEC 2012
NMED Hazardous Waste Bureau

National Nuclear Security Administration
Los Alamos Site Office, MS A316
Environmental Restoration Program
Los Alamos, New Mexico 87544
(505) 667-4255/FAX (505) 606-2132

Date: DEC 18 2012
Refer To: EP2012-0301

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

Subject: Request for Certificate of Completion for One Area of Concern in the Upper Los Alamos Canyon Aggregate Area

Dear Mr. Kieling:

In accordance with Section VII.E.6.b of the Compliance Order on Consent (the Consent Order), the U.S. Department of Energy (DOE) and Los Alamos National Security, LLC (LANS) are requesting a Certificate of Completion without Controls for the following area of concern (AOC) within the Upper Los Alamos Canyon Aggregate Area:

- AOC 32-003, Former Transformer Site

AOC 32-003 was recommended for Corrective Action Complete without Controls in the February 2011 Remedy Completion Report for Upper Los Alamos Canyon Aggregate Area, Former Technical Area 32, Revision 1 (LA-UR-11-1177/EP2011-0064). The remedy completion report substantiates that the nature and extent of contamination are defined at AOC 32-003. In addition, the remedy completion report demonstrates that AOC 32-003 poses no potential unacceptable risks to human health under the industrial, construction worker, recreational, and residential scenarios and poses no potential risk to ecological receptors.

The New Mexico Environment Department's (NMED's) Direction to Modify [the] Remedy Completion Report for Upper Los Alamos Canyon Aggregate Area, Former TA-32 (HWB-LANL-10-083), dated April 6, 2011, did not specifically approve the remedy completion report but provided comments that could be addressed in the Phase II investigation report for Upper Los Alamos Canyon Aggregate Area. The direction to modify did not identify any deficiencies related to AOC 32-003 or comment on the conclusions or recommendations for this site in the remedy completion report. Therefore, no additional corrective action are required for this site, and the site is appropriate for corrective action complete without controls designation.

If you have any questions, please contact Todd Haagenstad at (505) 665-2936 (hth@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (cheryl.rodriguez@nnsa.doe.gov).

Sincerely,

Jeffrey Mousseau, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,

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

JM/PM/DM/TH:sm

Cy: Laurie King, EPA Region 6, Dallas, TX (date-stamped letter emailed)
Steve Yanicak, NMED-DOE-OB, MS M894
Tom Skibitski, NMED-OB (date-stamped letter emailed)
Annette Russell, DOE-LASO (date-stamped letter emailed)
Cheryl Rodriguez, DOE-LASO (date-stamped letter emailed)
Joe English, Adelante, (date-stamped letter emailed)
Todd Haagenstad, EP-CAP (date-stamped letter emailed)
Dave McInroy, EP-CAP (date-stamped letter emailed)
Wendy Staples, EP-BPS (date-stamped letter emailed)
Public Reading Room, MS M992 (hard copy)
RPF, MS M707 (electronic copy)