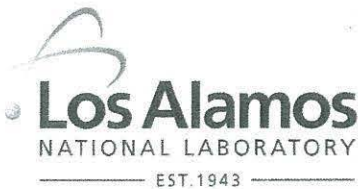


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ERID-255107



*Environmental Programs*  
P.O. Box 1663, MS K788  
Los Alamos, New Mexico 87545  
(505) 606-2337

MAR 31 2014

NMED  
Hazardous Waste Bureau



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

Date: MAR 31 2014

Refer To: EP2014-0043

John Kieling, 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 Investigation Report for Area of Concern 01-007(k) in the Upper Los Alamos Canyon Aggregate Area**

Dear Mr. Kieling:

Enclosed please find two hard copies with electronic files of the Investigation Report for Area of Concern 01-007(k) within the Upper Los Alamos Canyon Aggregate Area.

As previously discussed in our meeting on February 20, 2014, the investigation report for Area of Concern (AOC) 01-007(k) is being submitted separate from, and in advance of, the Phase II investigation report for Upper Los Alamos Canyon Aggregate Area. This report was prepared in response to a private property owner's request to document the absence of site contamination requiring corrective actions and to resolve site controls and potential land use restrictions before the sale and development of the property. AOC 01-007(k) is located on, and surrounded by, both developed and undeveloped private properties. Most of AOC 01-007(k) is situated on a parcel of private property that is currently vacant and is the subject of a pending private property sale.

The sampling data presented in this investigation report indicate the extent of contamination is defined at AOC 01-007(k), and no potential unacceptable risks or doses exist from chemicals of potential concern under the industrial, construction worker, and residential scenarios. The results of an ecological risk-screening assessment also indicate no potential risks to any ecological receptors at the site. Based on the sampling data and assessment results, no further investigation or remediation activities are necessary at AOC 01-007(k).

Given the request of the property owner, the U.S. Department of Energy and Los Alamos National Security respectfully request that the New Mexico Environment review and approve this report, after which we will submit a request for a certificate of completion without controls for AOC 01-007(k).

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,



Jeff Mousseau, Associate Director  
Environmental Programs  
Los Alamos National Laboratory

Sincerely,



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

JM/PM/DM/TH:sm

Enclosures: Two hard copies with electronic files – Investigation Report for Area of Concern 01-007(k) in the Upper Los Alamos Canyon Aggregate Area (LA-UR-14-21403)

Cy: (w/enc.)  
Cheryl Rodriguez, DOE-NA-00-LA, MS A316  
Todd Haagenstad, EP-CAP, MS 992  
Public Reading Room (hard copy)  
RPF (electronic copy)

Cy: (Letter and CD and/or DVD)  
Laurie King, EPA Region 6, Dallas, TX  
Raymond Martinez, San Ildefonso Pueblo  
Joe Chavarria, Santa Clara Pueblo  
Steve Yanicak, NMED-DOE-OB, MS M894  
PRS Database with ER ID

Cy: (w/o enc.)  
Tom Skibitski, NMED-DOE-OB (date-stamped letter emailed)  
lasomailbox@nnsa.doe.gov  
Annette Russell, DOE-NA-00-LA (date-stamped letter emailed)  
David Rhodes, DOE-NA-00-LA (date-stamped letter emailed)  
Dave McInroy, EP-CAP (date-stamped letter emailed)  
Jeff Mousseau, ADEP (date-stamped letter emailed)