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RECEIVED
OCT 2013
NMED Hazardous Waste Bureau

Date: OCT 24 2013
Refer To: EP2013-0241

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

Subject: Monthly Notification of Groundwater Data Reviewed in October 2013

Dear Mr. Kieling:

This letter is Los Alamos National Laboratory's (LANL's) written submission that meets notification requirements presented in Section IV.A.3.g, Notification, of the Compliance Order on Consent. In a letter dated October 3, 2013, the U.S. Department of Energy and Los Alamos National Security, LLC, notified the New Mexico Environment Department (NMED) that a force majeure event had occurred (e.g., lapse in appropriations). This event resulted in a delay of the LANL monthly groundwater data review. After resumption of operations, members of LANL's Environmental Programs met on October 22, 2013, to review new groundwater data received in September 2013.

1-Day Notification

There were no instances of a contaminant detected at a concentration that exceeded the New Mexico Water Quality Control Commission or federal water quality standards for the first time (based on samples collected since June 14, 2007).

Notification was not required because there were no cases of a contaminant detected in a well screen interval or spring at a concentration that exceeded a water quality standard for the first time. The 1-day notification was sent to NMED via email on October 22, 2013.

15-Day Notification

The required information for the contaminants and other chemical parameters that meet the seven reporting criteria requiring written notification within 15 days is given in the accompanying report and table.

If you have questions, please contact Steve Paris at (505) 606-0915 (smparis@lanl.gov) or Hai Shen at (505) 665-5046 (hai.shen@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/CD/SP/DR:sm

Enclosure: Two hard copies with electronic files – Summary of Groundwater Data Reviewed in October 2013 That Meet Notification Requirements (LA-UR-13-28155)

Cy: (w/enc.)
Hai Shen, DOE-NA-00-LA, MS A316
Steve Paris, EP-CAP, MS M992
Public Reading Room (hard copy)
RPF (electronic copy)

Cy: (Letter and CD/DVD only)
Laurie King, USEPA Region 6, Dallas, TX
Steve Yanicak, NMED-DOE-OB, MS M894
Steve Rydeen, San Ildefonso Pueblo, NM
Joe Chavarria, Santa Clara Pueblo, NM
Jake Meadows, ENV-RCRA, MS K490
Wendy Staples, EP-REG (date-stamped letter emailed)

Cy: (w/o enc.)
Pete Padilla, Los Alamos County Utility Department, Los Alamos, NM
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Annette Russell, DOE-NA-00-LA (date-stamped letter emailed)
David Rhodes, DOE-NA-00-LA (date-stamped letter emailed)
David Rogers, EP-ET (date-stamped letter emailed)
Mei Ding, EES-6 (date-stamped letter emailed)
Craig Douglass, EP-CAP (date-stamped letter emailed)
Jeff Mousseau, ADEP (date-stamped letter emailed)