

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



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

Subject: Review of February 2013 Groundwater Data

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. Members of LANL's Environmental Programs met on March 12, 2013, to review new groundwater data received in February 2013.

One-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.

Fifteen-Day Notification

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



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 1 8 2013 Refer To: EP2013-0052 John Kieling

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,

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Jeff Mousseau, Associate Director Environmental Programs Los Alamos National Laboratory

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

- Enclosure: Two hard copies with electronic files Summary of New Los Alamos National Laboratory Groundwater Data Loaded in February 2013 (LA-UR-13-21778)
- 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, EPA Region 6, Dallas, TX Steve Rydeen, San Ildefonso Pueblo, NM Joe Chavarria, Santa Clara Pueblo, NM Ed Worth, DOE-NA-00-LA, MS A316 Jake Meadows, ENV-RCRA, MS K490 Wendy Staples, EP-BPS, MS M992

Cy: (w/o enc.)

Pete Padilla, Los Alamos County Utility Department, Los Alamos, NM Tom Skibitski, NMED-Resource Protection, Santa Fe, NM (date-stamped letter emailed) lasomailbox@nnsa.doe.gov (date-stamped letter emailed) Annette Russell, 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)