



Environmental Programs

P.O. Box 1663, MS J591
Los Alamos, New Mexico 87545
(505) 606-2337/FAX (505) 665-1812

National Nuclear Security Administration

Los Alamos Site Office, MS A316
Environmental Restoration Program
Los Alamos, New Mexico 87544
(505) 667-4255/FAX (505) 667-5948



Date: June 8, 2007
Refer To: EP2007-0345

James P. Bearzi, Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Subject: Los Alamos National Laboratory's Proposal for Perchlorate Evaluation in Los Alamos/Pueblo Canyons

Dear Mr. Bearzi:

In the New Mexico Environment Department (NMED) letter on the Los Alamos Watershed Periodic Monitoring Report, dated April 9, 2007, NMED has directed that Los Alamos National Laboratory (LANL):

“evaluate the nature and extent of the perchlorate contamination in accordance with the appropriate schedule established by the NMED under this Consent Order,” in accordance with section VIII.A.1.a of the Consent Order. The Permittees must submit a work plan within 90 days of receipt of this letter describing proposed investigation activities to determine the source of detected perchlorate contamination in monitoring wells R-4 and R-6i.

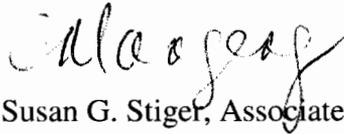
Based on follow-up discussions with NMED staff, LANL is proposing that the assessment of the nature and extent of perchlorate contamination will be completed as a part of the area specific groundwater monitoring network assessment for Technical Area (TA)-21-Los Alamos/Pueblo Canyons. This assessment will be submitted to NMED no later than December 30, 2007, as directed by NMED April 5, 2007.

In addition, LANL proposes that a summary report on perchlorate sources in the Los Alamos/Pueblo watershed could be provided to NMED by July 9, 2007.



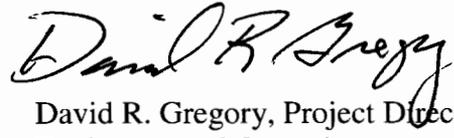
If you have questions, please contact Danny Katzman at (505) 667-6333 (katzman@lanl.gov) or Mat Johansen at (505) 665-5046 (mjohansen@doeal.gov).

Sincerely,



Susan G. Stiger, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,



David R. Gregory, Project Director
Environmental Operations
Los Alamos Site Office

SGS/DRG/JD:sm

Cy: Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-OB, White Rock, NM
Tom Skibitski, NMED-OB, Santa Fe, NM
Mat Johansen, DOE-LASO, MS A316
Bonita Eichorst, DOE-LASO (date-stamped copy emailed)
Tina Behr-Andres, EP-LWSP, MS M992
Jean Dewart, EP-LWSP, MS M992
Danny Katzman, EP-LWSP, MS M992
Ardyth Simmons, EP-LWSP, MS M992
Matt Riggs, EP-LWSP, MS M992
Peggy Reneau, EP-ERSS, MS M992
Susan G. Stiger, ADEP, MS J591
Carolyn A. Mangeng, ADEP, MS J591
Alison M. Dorries, ERSS-DO, MS M992
EP-LWSP, MS M992
RPF, MS M707
IRM-RMMSO, MS A150