ERID-207077

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
OCT 2011
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: OCT 0 6 2011
Refer To: EP2011-0337

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

Subject: Request for Extension to Complete the Two-Phase Purge Test for Regional Aquifer Well R-29

Dear Mr. Kieling:

This letter requests an extension from the October 21, 2011, date to complete the two-phase purge test for regional aquifer well R-29 to a new date of October 21, 2013. The U.S. Department of Energy (DOE) and Los Alamos National Security (LANS) are requesting this extension in order to focus efforts on accelerating the shipment of aboveground transuranic (TRU) waste from Los Alamos National Laboratory's Technical Area 54, Area G, to the Waste Isolation Pilot Plant. This focus will result in a material reduction of environmental risk. This acceleration of TRU waste shipments will also allow DOE/LANS to support the environmental priorities established by the New Mexico Environment Department and the State of New Mexico.

This new date to complete the two-phase purge test for well R-29 was developed to support the mutual goal of environmental risk reduction. DOE/LANS request this extension under Section III.J.2 of the Compliance Order on Consent.

If you have any questions, please contact Jarrett Rice at (505) 665-3874 (wjrice@lanl.gov) or Peter Maggiore at (505) 665-5658 (peter.maggiore@nnsa.doe.gov).

Sincerely,

Michael J. Graham, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,

George J. Rael, Assistant Manager
Environmental Projects Office
Los Alamos Site Office

MG/GR/TG/CD/TB:sm

Cy: Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-DOE-OB, MS M894
Tom Skibitski, NMED-OB, Santa Fe, NM (date-stamped letter emailed)
David Rhodes, DOE-LASO, MS A316 (date-stamped letter emailed)
Peter Maggiore, DOE-LASO, MS A316 (date-stamped letter emailed)
Annette Russell, DOE-LASO (date-stamped letter emailed)
Ted Ball, EP-CAP, MS M996 (date-stamped letter emailed)
Jarrett Rice, EP-CAP, MS M992 (date-stamped letter emailed)
Craig Douglass, EP-CAP, MS M992 (date-stamped letter emailed)
Dave McInroy, EP-CAP, MS M992 (date-stamped letter emailed)
Tori George, ET-REG, MS M992 (date-stamped letter emailed)
Bruce Schappell, ADEP, MS M992 (date-stamped letter emailed)
Dan Cox, ADEP, MS M992 (date-stamped letter emailed)
Michael J. Graham, ADEP, MS M991 (date-stamped letter emailed)
William Alexander, EP-BPS, MS M992 (date-stamped letter emailed)
RPF, MS M707 (electronic copy)
Public Reading Room, MS M992 (hard copy)