

Environmental Programs
P.O. Box 1663, MS M991
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) 606-2132

Date: JUL 3 1 2012 Refer To: EP2012-0167

John Kieling, 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 for the Tracer Test at Consolidated Unit 16-021(c)-99,

Technical Area 16

Dear Mr. Kieling:

This letter requests an extension from the August 31, 2012, date to submit the results of laboratory column testing and the list of tracer compounds selected for deployment at Consolidated Unit 16-021(c)-99 to a new date of November 30, 2012, and from the October 15, 2012, date to deploy tracers and provide notification to a new date of January 27, 2013.

The U.S. Department of Energy (DOE) and Los Alamos National Security (LANS), LLC, request this extension in order to continue focusing 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.

These new dates to submit the results of laboratory column testing and the list of tracer compounds selected for deployment at Consolidated Unit 16-021(c)-99 and to deploy tracers and provide notification were developed to support the mutual goal of environmental risk reduction. DOE/LANS request this extension under Section III.J.2 of the March 2005 Compliance Order on Consent.

If you have any questions, please contact John McCann at (505) 665-1091 (jmccann@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (cheryl.rodriguez@nnsa.doe.gov).

Sincerely,

Michael J. Graham, Associate Director

Environmental Programs

Los Alamos National Laboratory

Sincerely,

Peter Maggiore, Assistant Manager

Environmental Projects Office

Los Alamos Site Office

MG/PM/TG/DM/JM:sm

Cy: Laurie King, EPA Region 6, Dallas, TX

Steve Yanicak, NMED-DOE-OB, MS M894

Jim Davis, NMED-Resource Protection, Santa Fe, NM (date-stamped letter emailed)

Tom Skibitski, NMED-OB, Santa Fe, NM (date-stamped letter emailed)

Annette Russell, DOE-LASO (date-stamped letter emailed)

Cheryl Rodriguez, DOE-LASO, MS A316 (date-stamped letter emailed)

David Rhodes, DOE-LASO, MS A316 (date-stamped letter emailed)

Peter Maggiore, DOE-LASO, MS A316 (date-stamped letter emailed)

John McCann, EP-CAP, MS M992 (date-stamped letter emailed)

Kent Rich, EP-CAP, MS M992 (date-stamped letter emailed)

Dave McInroy, EP-CAP, MS M996 (date-stamped letter emailed)

Tori George, EP-REG, MS M991 (date-stamped letter emailed)

Bruce Schappell, ADEP, MS M991 (date-stamped letter emailed)

Dan Cox, ADEP, MS M991 (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)