

IRM-RMMSO Official Correspondence Form

Name:	U1102513
Title:	Review of Periodic Monitoring Report Material Disposal Area H Fourth Quarter Fiscal Year 2011
Date Received:	12/20/2011
Addressee Name:	Michael J. Graham, ADEP
Originator:	John E. Kieling, NMED Santa Fe
Action Item Description:	
Action Due Date:	
Responsible for Action:	Search \$
Responsible Office:	
Distribution:	Michael Graham Deborah K. Woitte Charles McMillan William Alexander Elizabeth Sellers Phoebe K. Suina Richard Marquez Anthony R. Grieggs Paul Henry Tina Sandoval Michael Brandt Scotty Jones





SUSANA MARTINEZ Governor

JOHN A. SANCHEZ Lieutenant Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1 Santa Fe, New Mexico 87505-6303 Phone (505) 476-6000 Fax (505) 476-6030 www.nmenv.state.nm.us



DAVE MARTIN Cabinet Secretary

BUTCH TONGATE Deputy Secretary

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EP2011-5565

December 20, 2011

George J. Rael, Assistant Manager U.S. Department of Energy National Nuclear Security Administration Los Alamos Site Office 3747 West Jemez Road, Mail Stop A316 Los Alamos, NM 87544 Michael J. Graham, Associate Director Environmental Programs Los Alamos National Security, LLC P.O. Box 1663, MS M991 Los Alamos, NM 87545

RF:

REVIEW OF THE PERIODIC MONITORING REPORT MATERIAL DISPOSAL AREA H FOURTH QUARTER FISCAL YEAR 2011 LOS ALAMOS NATIONAL LABORATORY EPA ID No: NM0890010515 HWB-LANL-11-091

Dear Messrs, Rael and Graham:

The New Mexico Environment Department (NMED) has received the United States Department of Energy and the Los Alamos National Security, LLC (collectively, the Permittees) *Periodic Monitoring Report for Vapor-Sampling Activities at Material Disposal Area H. Solid Waste Management Unit 54-004, at Technical Area 54, Fourth Quarter Fiscal Year 2011.* (Report) dated December 2011 and referenced by LA-UR-11-6490/EP2011-0379.

Messrs. Rael and Graham December 20, 2011 Page 2

Sampling results from the Report indicate that volatile organic compounds and tritium continue to be detected in pore gas samples from MDA H. Please contact Ben Wear of my staff at (505) 476-6041 should you have any questions.

Sincerely,

John E. Kieling

Acting Chief

Hazardous Waste Bureau

cc:

- D. Cobrain, NMED HWB
- B. Wear, NMED HWB
- N. Dhawan, NMED HWB
- S. Yanicak, NMED DOE OB, MS M894
- T. Skibitski, NMED DOE OB
- L. King, EPA 6PD-N
- E. Worth, DOE LASO, MS A316
- J. Rice, EP-CAP, MS M992
- P. Maggiore, DOE-LASO, MS A316

File: Reading and LANL/TA 54/MDA H, 2011

NEW MEXICO ENVIRONMENT DEPARTMENT Hazardous Waste Bureau 1905 Rodeo Park Drive East, Bldg.1 Santa Fe, NM 87505-6303



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