ERID-203619



# **IRM-RMMSO**

# **Official Correspondence Form**

Name:	U1101018		
Title:	Periodic Monitoring Report for Vapor-Sampling Activities at Material Disposal Area L First Quarter Fiscal Year 2011 Los Alamos National Laboratory (LANL) EPA ID #NM0890010515 HWB-LANL-11-028		
Date Received:	5/25/2011		
Addressee Name:	Michael Graham, ADEP		
Originator:	John E. Kieling, NMED, Santa Fe, New Mexico		
Action Item Description:			
Action Due Date:	No. 20		
Responsible for Action:	Search		\$
Responsible Office:			
Distribution:	Michael J. Graham Isaac E. RichardsonIII Carl A. Beard David J. McInroy Phoebe K. Suina William Z. Alexander Tina M. Sandoval Paul Henry	Michael R. Anastasio Richard A. Marquez Deborah K. Woitte James C. Cantwell Anthony R. Grieggs Scotty Jones	^





SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ Lieutenant Governor

## NEW MEXICO ENVIRONMENT DEPARTMENT

### Hazardous Waste Bureau

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DAVE MARTIN Cabinet Secretary

RAJ SOLOMON, P.E. Deputy Secretary

#### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

May 24, 2011

George J. Rael, Assistant Manager Environmental Projects Office Los Alamos Site Office U.S. Department of Energy 3747 West Jemez Road, MS A316 Los Alamos, NM 87544 Michael Graham, Associate Director Environmental Programs Los Alamos National Security, L.L.C. P.O. Box 1663, MS 991 Los Alamos, NM 87545

RE: PERIODIC MONITORING REPORT FOR VAPOR-SAMPLING ACTIVITIES AT MATERIAL DISPOSAL AREA L FIRST QUARTER FISCAL YEAR 2011 LOS ALAMOS NATIONAL LABORATORY (LANL) EPA ID #NM0890010515 HWB-LANL-11-028

Dear Messrs. Rael and Graham:

The New Mexico Environment Department (NMED) has received the United States Department of Energy (DOE) and the Los Alamos National Security L.L.C.'s (LANS) (collectively, the Permittees) *Periodic Monitoring Report for Vapor-Sampling Activities at Material Disposal Area L, Solid Waste Management Unit 54-006, at Technical Area 54, First Quarter Fiscal Year 2011*, dated April 2011 and referenced by EP2011-0165 (PMR).

The data in the PMR indicate that volatile organic compounds and tritium continue to be present in the subsurface. The Permittees must continue the quarterly sampling schedule for all designated ports in all vapor monitoring wells at MDA L until a final remedy is selected. NMED will reevaluate the monitoring frequency at MDA L at that time.

Messrs. Rael and Graham May 24, 2011 Page 2

Please contact Ben Wear at (505) 476-6041 should you have any questions.

Sincerely,

John E. Kieling Acting Chief

Hazardous Waste Bureau

cc:

- D. Cobrain, NMED HWB
- N. Dhawan, NMED HWB
- B. Wear, NMED HWB
- S. Yanicak, NMED DOE OB, MS J993
- T. Skibitski, NMED DOE OB
- L. King, EPA 6PD-N
- J. Rice, EP-CAP, MS M992
- E. Worth, DOE-LASO, MS A316

File: LANL '11, MDA L

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Michael J. Graham, Associate Director Environmental Programs Los Alamos National Security, LLC P.O.Box 1663, MS M991 Los Alamos, NM 87545