

IRM-RMMSO Official Correspondence Form

Name:	U1100110
Title:	Periodic Monitoring Report for Vapor-Sampling Activities at Material Disposal Area T Consolidated Unit 21-016(a)-99, at Technical Area 21 January to March 2010
Date Received:	1/25/2011
Addressee Name:	Michael Graham, ADEP
Originator:	James P. Bearzi, NMED
Action Item Description:	
Action Due Date:	
Responsible for Action:	Search
Responsible Office:	ADEP
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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

January 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 T CONSOLIDATED UNIT 21-016(a)-99, AT TECHNICAL AREA 21 JANUARY TO MARCH 2010 LOS ALAMOS NATIONAL LABORATORY (LANL) EPA ID #NM0890010515 HWB-LANL-10-050

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 T, Consolidated Unit 21-016(a)-99, at Technical Area 21, January to March 2010*, dated July 2010 and referenced by LA-UR-10-3952/EP2010-0291 (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 ports in all vapor monitoring wells until a final remedy is selected. NMED will reevaluate the monitoring frequency at MDA T at that time.

Messrs. Rael and Graham January 24, 2011 Page 2

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

Sincerely,

James P. Bearzi

Chief

Hazardous Waste Bureau

cc:

- J. Kieling, NMED HWB
- D. Cobrain, NMED HWB
- N. Dhawan, NMED HWB
- B. Wear, NMED HWB
- S. Yanicak, NMED DOE OB, MS J993
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File: LANL '10, MDA T

