

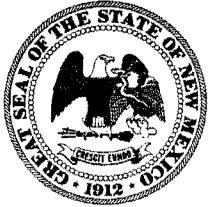
# IRM-RMMSO

## Official Correspondence Form

<b>Name:</b>	U1100338	
<b>Title:</b>	Periodic Monitoring Report for Vapor-Sampling Activities at Material Disposal Area G at Technical Area 54 for Fiscal Year 2010 LANL EPA ID NM0890010515 HWB-LANL-11-003	
<b>Date Received:</b>	2/24/2011	
<b>Addressee Name:</b>	M. Graham, ADEP	
<b>Originator:</b>	J. Bearzi, NMED	
<b>Action Item Description:</b>		
<b>Action Due Date:</b>		
<b>Responsible for Action:</b>	Search	11
<b>Responsible Office:</b>		
<b>Distribution:</b>	Michael J. Graham Isaac E. RichardsonIII Michael B. Mallory David J. McInroy Phoebe K. Suina William Z. Alexander Tina M. Sandoval	Michael R. Anastasio Richard A. Marquez Deborah K. Woitte James C. Cantwell Anthony R. Grieggs Victoria A. George Scotty Jones



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ENVIRONMENT DEPARTMENT

*Hazardous Waste Bureau*

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DAVE MARTIN  
Cabinet Secretary

RAJ SOLOMON, P.E.  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

February 22, 2011

George J. Rael, Assistant Manager  
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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 G,  
AT TECHNICAL AREA 54, FOR FISCAL YEAR 2010  
LOS ALAMOS NATIONAL LABORATORY (LANL)  
EPA ID #NM0890010515  
HWB-LANL-11-003**

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 g, at Technical Area 54, for Fiscal Year 2010*, dated January 2011 and referenced by LA-UR-11-0263/EP2011-0013 (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 annual sampling schedule for all designated ports in all vapor monitoring wells at MDA G as outlined in Appendix D of the *Corrective Measures Evaluation Plan for Material Area G at Technical Area 54, Revision 2* (LANL 2007, 098608) until a final remedy is selected. NMED will reevaluate the monitoring frequency at MDA G at that time.

Messrs. Rael and Graham  
February 22, 2011  
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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  
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T. Skibitski, NMED DOE OB  
L. King, EPA 6PD-N  
J. Rice, EP-CAP, MS M992  
E. Worth, DOE-LASO, MS A316

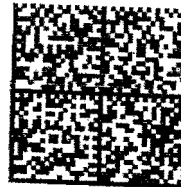
File: LANL '11, MDA G

NAME Queen Montez  
Z# 086365  
DATE 2-23-11

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