



## IRM-RMMSO Official Correspondence Form

<b>Name:</b>	U1102170		
<b>Title:</b>	Review of the Periodic Monitoring Report Material Disposal Area H Third Quarter Fiscal Year 2011 LANL EPA ID NM089010515 HWB-LANL-11-084		
<b>Date Received:</b>	11/9/2011		
<b>Addressee Name:</b>	M. Graham, ADEP		
<b>Originator:</b>	J. Kieling, NMED		
<b>Action Item Description:</b>			
<b>Action Due Date:</b>			
<b>Responsible for Action:</b>	Search		
<b>Responsible Office:</b>			
<b>Distribution:</b>	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;">                     Michael J. Graham                      Isaac E. RichardsonIII                      C. A. Beard                      David J. McInroy                      Phoebe K. Suina                      William Z. Alexander                      Tina M. Sandoval                 </td> <td style="width: 50%; vertical-align: top;">                     Charles F. McMillan                      Richard A. Marquez                      Deborah K. Woitte                      Michael T. Brandt                      Anthony R. Grieggs                      Paul Henry                      Scotty Jones                 </td> </tr> </table>	Michael J. Graham Isaac E. RichardsonIII C. A. Beard David J. McInroy Phoebe K. Suina William Z. Alexander Tina M. Sandoval	Charles F. McMillan Richard A. Marquez Deborah K. Woitte Michael T. Brandt Anthony R. Grieggs Paul Henry Scotty Jones
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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

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

EP2011-5503

November 8, 2011

George J. Rael  
Assistant Manager  
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

**RE: REVIEW OF THE PERIODIC MONITORING REPORT  
MATERIAL DISPOSAL AREA H  
THIRD QUARTER FISCAL YEAR 2011  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID No: NM0890010515  
HWB-LANL-11-084**

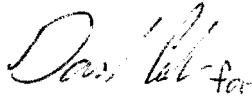
Dear Messrs. Rael and Graham:

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, Third Quarter Fiscal Year 2011*, (Report) dated October 2011 and referenced by LA-UR-11-5879/EP2011-0331.

Messrs. Rael and Graham  
November 8, 2011  
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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

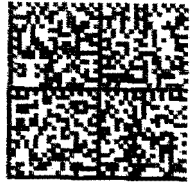
File: Reading and LANL/TA 54/MDA H, 2011

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State of New Mexico  
ENVIRONMENT DEPARTMENT  
Hazardous Waste Bureau  
2905 Central Expressway Drive East-Building 1  
Santa Fe, New Mexico 87505



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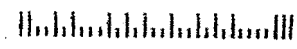


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Michael J. Graham, Associate Director  
Environmental Programs  
Los Alamos National Security, LLC  
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Los Alamos, NM 87545

*A150*



NAME *Clara Turner*  
Z# \_\_\_\_\_  
DATE *11/9/2011*

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