



# IRM-RMMSO

## Official Correspondence Form

Name:	U1100632															
Title:	Periodic Monitoring Report Material Disposal Area H First Quarter Fiscal Year 2011															
Date Received:	4/1/2011															
Addressee Name:	Michael Graham, ADEP															
Originator:	James P. Beazi, NMED Santa Fe															
Action Item Description:																
Action Due Date:																
Responsible for Action:	Search <input type="text"/>															
Responsible Office:	ADEP															
Distribution:	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">Michael Graham</td> <td style="width: 50%; border: none;">Deborah K. Woitte</td> </tr> <tr> <td style="border: none;">Michael R. Anastasio</td> <td style="border: none;">William Alexander</td> </tr> <tr> <td style="border: none;">Isaac RichardsonIII</td> <td style="border: none;">Phoebe K. Suina</td> </tr> <tr> <td style="border: none;">Richard Marquez</td> <td style="border: none;">Anthony R. Grieggs</td> </tr> <tr> <td style="border: none;">Mike Mallory</td> <td style="border: none;">Tina Sandoval</td> </tr> <tr> <td style="border: none;">James Cantwell</td> <td style="border: none;">Scotty Jones</td> </tr> <tr> <td style="border: none;">Paul Henry</td> <td></td> </tr> </table>		Michael Graham	Deborah K. Woitte	Michael R. Anastasio	William Alexander	Isaac RichardsonIII	Phoebe K. Suina	Richard Marquez	Anthony R. Grieggs	Mike Mallory	Tina Sandoval	James Cantwell	Scotty Jones	Paul Henry	
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**NEW MEXICO  
ENVIRONMENT DEPARTMENT**



***Hazardous Waste Bureau***

**2905 Rodeo Park Drive East, Building 1**

**Santa Fe, New Mexico 87505-6303**

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DIANA MARTINEZ  
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JOHN A. SANCHEZ  
Lieutenant Governor

DAVE MARTIN  
Cabinet Secretary

RAJ SOLOMON, P.E.  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

March 31, 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  
FIRST QUARTER FISCAL YEAR 2011  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID No: NM0890010515  
HWB-LANL-11-014**

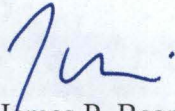
Dear Messrs. Rael and Graham:

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, First Quarter Fiscal Year 2011*, (Report) dated March 2011 and referenced by EP2011-0067.

Messrs. Rael and Graham  
March 31, 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. Continue to collect quarterly subsurface vapor samples from four existing boreholes until otherwise directed by NMED. Please contact Ben Wear of my staff 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  
B. Wear, NMED HWB  
S. Yanicak, NMED DOE OB, MS M894  
T. Skibitski, NMED DOE OB  
L. King, EPA 6PD-N  
S. Schulman, DOE LASO, MS A316  
J. Rice, EP-CAP, MS M992  
File: Reading and LANL/TA 54/MDA H, 2011



NAME Chen T...  
Z# 081956  
DATE 4/1/2011

OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

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State of New Mexico  
ENVIRONMENT DEPARTMENT  
Hazardous Waste Bureau  
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Michael J. Graham, Associate Director  
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