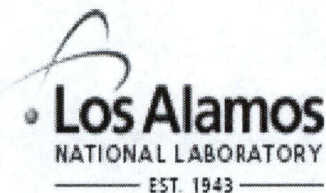



ERID-204682



IRM-RMMSO

Official Correspondence Form

Name:	U1101319													
Title:	Review of the Periodic Monitoring Report Material Disposal Area V, March 2011													
Date Received:	7/25/2011													
Addressee Name:	Michael J. Graham, ADEP													
Originator:	John E. Kieling, LASO													
Action Item Description:														
Action Due Date:														
Responsible for Action:	Search 													
Responsible Office:	ADEP													
Distribution:	<table><tr><td>Michael Graham</td><td>Deborah K. Woitte</td></tr><tr><td>Charles McMillan</td><td>William Alexander</td></tr><tr><td>Isaac RichardsonIII</td><td>Phoebe K. Suina</td></tr><tr><td>Richard Marquez</td><td>Anthony R. Grieggs</td></tr><tr><td>Paul Henry</td><td>Tina Sandoval</td></tr><tr><td>James Cantwell</td><td>Scotty Jones</td></tr></table>		Michael Graham	Deborah K. Woitte	Charles McMillan	William Alexander	Isaac RichardsonIII	Phoebe K. Suina	Richard Marquez	Anthony R. Grieggs	Paul Henry	Tina Sandoval	James Cantwell	Scotty Jones
Michael Graham	Deborah K. Woitte													
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James Cantwell	Scotty Jones													

U1101319



IRM RMMSO Record Copy



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

RAJ SOLOMON, P.E.
Deputy Secretary

EP2011-5350

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

July 19, 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 V, MARCH 2011
LOS ALAMOS NATIONAL LABORATORY
EPA ID No: NM0890010515
HWB-LANL-11-048**

Dear Messrs. Rael and Graham:

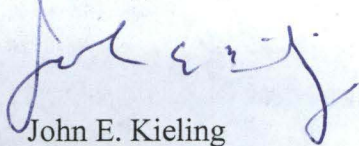
The New Mexico Environment Department (NMED) has received the United States Department of Energy and the Los Alamos National Security, LLC (collectively, the Permittees) *Periodic Monitoring Report for Vapor-Sampling Activities at Material Disposal Area V, Consolidated Unit 21-018(a)-99, at Technical Area 21, March 2011*, (Report) dated June 2011 and referenced by LA-UR-11-3306/EP2011-0193.

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Messrs. Rael and Graham
July 19, 2011
Page 2

Sampling results from the Report indicate that tritium continues to be detected in pore gas samples from MDA V. The Permittees must continue to collect quarterly subsurface vapor samples from the two existing boreholes until otherwise directed by NMED. Please contact Ben Wear of my staff at (505) 476-6041 should you have any questions.

Sincerely,



John E. Kielling
Acting Chief
Hazardous Waste Bureau

cc: 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
W. Woodworth, DOE LASO, MS A316
B. Wedgeworth, EP-TA-21, MS C349

File: Reading and LANL/TA 21/MDA V, 2011

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Chin Tun

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7/25/2011

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07/22/2011

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

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

A150

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