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IRM-RMMSO Official Correspondence Form

Name:	U1101110	
Title:	Review of the Periodic Monitoring Report Material Disposal Area V February 2011 LANL EPA ID NM0890010515 HWB-LANL-11-032	
Date Received:	6/15/2011	
Addressee Name:	M. Graham, ADEP	
Originator:	J. Kieling, NMED	
Action Item Description:		
Action Due Date:		
Responsible for Action:	Search <input type="text"/>	
Responsible Office:		
Distribution:	Michael J. Graham Isaac E. RichardsonIII C. A. Beard David J. McInroy Phoebe K. Suina William Z. Alexander Tina M. Sandoval Paul Henry	Charles F. McMillan Richard A. Marquez Deborah K. Woitte James C. Cantwell Anthony R. Grieggs Victoria A. George Scotty Jones

U1101110



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DIANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lieutenant Governor

**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

June 14, 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, FEBRUARY 2011
LOS ALAMOS NATIONAL LABORATORY
EPA ID No: NM0890010515
HWB-LANL-11-032**

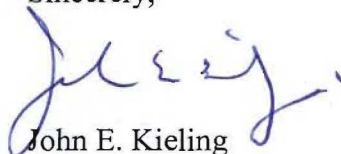
Dear Messrs. Rael and Graham:

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, February 2011*, (Report) dated June 2011 and referenced by LA-UR-11-2753/EP2011-0161.

Messrs. Rael and Graham
June 14, 2011
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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. Kieling
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

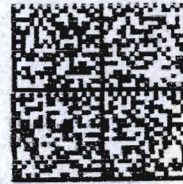
File: Reading and LANL/TA 21/MDA V, 2011

State of New Mexico
ENVIRONMENT DEPARTMENT
Hazardous Waste Bureau
2905 Rodeo Park Drive East-Building 1
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Michael J. Graham, Associate Director
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NAME *Clam Tam*
Z# *081956*
DATE *6/15/2011*