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ERID-209250



IRM-RMMSO

Official Correspondence Form

Name:	U1200002 Review Demolition Notification for First Quarter CY 2012 LANL EPA ID NM0890010515 HWB-LANL-11-MISC		
Title:			U1200002
Date Received:	1/3/2012		
Addressee Name:	M. Graham, ADEP		
Originator:	J. Kieling, NMED		
Action Item Description:			
Action Due Date:			
Responsible for Action:	Search		
Responsible Office:			100
Distribution:	Michael J. Graham Charles F. McMillan Richard A. Marquez C. A. Beard David J. McInroy Phoebe K. Suina William Z. Alexander Tina M. Sandoval	Anthony R. Grieggs Elizabeth D. Sellers Scotty Jones Deborah K. Woitte Michael T. Brandt Anthony R. Grieggs Paul Henry	



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

EP2012-5002

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

December 29, 2011

George J. Rael, Assistant Manager Environmental Projects Office Department of Energy/National Nuclear Security Administration Los Alamos Site Office 3747 West Jemez Road, MS 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 DEMOLITION NOTIFICATION FOR FIRST QUARTER CY 2012 LOS ALAMOS NATIONAL LABORATORY EPA ID #NM0890010515 HWB-LANL-11-MISC

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, LLC (LANS) (collectively, the Permittees) *Buildings or Fixed Structures Scheduled to be Demolished During 1st Quarter Calendar Year 2012*, dated December 12, 2011 and referenced by ENV-RCRA-11-0272/LAUR 11-06838. NMED provides following comments.

Structure 18-0297 is listed twice in Table entitled Demolition Notification 1st Quarter 2012 (January 1 through March 31, 2012); once on page 4 and again on page 6. One of the listings should be deleted.

The investigations are not complete at several Solid Waste Management Units (SWMUs) and ¹² JAM Streas of Concern (AOCs) located within 50 ft. of the buildings proposed for demolition. Several Messrs. Rael and Graham December 29, 2011 Page 2

of these SWMUs and AOCs are either scheduled or may be proposed for further investigation. Some of the proposed sampling locations are adjacent to the buildings scheduled for demolition. The Permittees must ensure that the sampling locations and depths proposed in the approved work plans are not impacted by these activities. For example, the investigation work plan for Lower Pajarito Canyon Aggregate Area proposes to collect surface and subsurface samples from locations where the two drainlines exit building 18-141 (scheduled for demolition) and from locations east of building 18-141. The demolition activities must be documented so any adverse impacts to SWMUs/AOCs where investigations are not complete can be evaluated.

The Permittees must provide a copy of the demolition reports, if prepared, to NMED within 30 days after the reports are completed in accordance with Section 1.17.3 of the Permit. Please contact Neelam Dhawan of my staff at (505) 476-6042 should you have any questions.

Sincerely,

John E. Kieling

Acting Chief Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
N. Dhawan, NMED HWB
S. Yanicak, NMED DOE OB, MS J993
T. Skibitski, NMED DOE OB
L. King, EPA 6PD-N
P. Maggiore, DOE-LASO, MS A316
G. Turner, DOE-LASO, MS A316
M. Haagenstad, ENV-RCRA, MS K404

File: LANL, Building Demolition Activities for 1stQ CY 2012.

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NEW MEXICO ENVIRONMENT DEPARTMENT HAZARDOUS WASTE BUREAU 2905 Rodeo Park Drive East, Bldg.1 Santa Fe, NM 87544



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Michael J. Graham, Associate Director Environmental Programs Los Alamos National Security, LLC P.O.Box 1663, MS 4991 Los ALamos, NM 87545 14.180

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