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Governor

JOHN A. SANCHEZ
Lieutenant Governor

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NEW MEXICO
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

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ENTERED



DAVE MARTIN
Cabinet Secretary

Butch Tongate
Deputy Secretary

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 Areas of Concern (AOCs) located within 50 ft. of the buildings proposed for demolition. Several

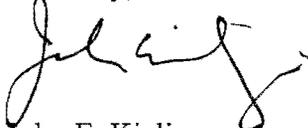
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of these SWMUs and AOCs are either scheduled or may be proposed for further investigation. Some of the proposed sampling locations are adjacent to the buildings scheduled for demolition. The Permittees must ensure that the sampling locations and depths 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.