



BILL RICHARDSON  
Governor

DIANE DENISH  
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

RON CURRY  
Secretary

JON GOLDSTEIN  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

September 1, 2009

David Gregory  
Federal Project Director  
Los Alamos Site Office  
Department of Energy  
3747 West Jemez Rd, MS A316  
Los Alamos, NM 87544

David McInroy  
Remediation Services Deputy Project Director  
Los Alamos National Laboratory  
P.O. Box 1663, MS M992  
Los Alamos, NM 87545

**RE: APPROVAL  
PHASE III INVESTIGATION REPORT OUTLINE FOR  
MATERIAL DISPOSAL AREA T,  
CONSOLIDATED UNIT 21-016(a)-99,  
TECHNICAL AREA 21  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID #NM0890010515  
HWB-LANL-09-012**

Dear Messrs. Gregory and McInroy:

The New Mexico Environment Department (NMED) has received the United States Department of Energy (DOE) and the Los Alamos National Security L.L.C.'s (LANS) (collectively, the Permittees) *Request for Approval of the Phase III Investigation Report Outline for Material Disposal Area T, Consolidated Unit 21-016(a)-99* (Outline), dated August 21, 2009 and referenced by EP2009-0409. NMED has reviewed the Outline and hereby grants this Approval.

The Permittees must also include a Title Page, Executive Summary/Abstract, and Table of Contents before the Introduction section of the Phase III Investigation Report (Report) in accordance with Section XI.C of the March 1, 2005 Order on Consent (Order). NMED concurs that the Background section may be condensed and that a Risk Assessment is not required for the Report. Based on the review of the Report, NMED may require the Permittees to provide additional information.

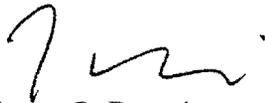


Messrs. Gregory & McInroy  
September 1, 2009  
Page 2

The Permittees must submit the Report for MDA T no later than September 18, 2009. All submittals (including maps) must be in the form of two paper copies and one electronic copy in accordance with Section XI.A of the Order.

Please contact Kristen Van Horn at (505) 476-6046, should you have any questions.

Sincerely,



James P. Bearzi  
Chief  
Hazardous Waste Bureau

cc: J. Kieling, NMED HWB  
D. Cobrain, NMED HWB  
K. Roberts, NMED HWB  
K. Van Horn, NMED HWB  
S. Yanicak, NMED DOE OB, MS M894  
T. Skibitski, NMED DOE OB  
L. King, EPA 6PD-N  
G. Rael, DOE LASO, MS A316  
M. Graham, ENV MS M991

File: Reading and LANL '09, TA-21 (SWMU 21-016(a)-99)