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State of New Mexico  
**ENVIRONMENT DEPARTMENT**

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RON CURRY  
SECRETARY

DERRITH WATCHMAN-MOORE  
DEPUTY SECRETARY

**CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

June 2, 2005

David Gregory, Federal Project Director  
Los Alamos Site Office  
Department of Energy  
528 35<sup>th</sup> Street, Mail Stop A316  
Los Alamos, NM 87544

G. Pete Nanos, Director  
Los Alamos National Laboratory  
P.O. Box 1663, Mail Stop A100  
Los Alamos, NM 87545

**RE: APPROVAL FOR THE INVESTIGATION REPORT OUTLINE FOR  
CONSOLIDATED UNIT 21-018(a)-99, MATERIAL DISPOSAL AREA V,  
AT TECHNICAL AREA 21,  
LOS ALAMOS NATIONAL LABORATORY, EPA ID #NM0890010515  
HWB-LANL-04-009**

Dear Messrs. Gregory and Nanos:

The New Mexico Environment Department (NMED) is in receipt of the *Investigation Report Outline for Consolidated Unit 21-018(a)-99, Material Disposal Area V, at Technical Area 21*, referenced by ER2005-0314 and dated May 26, 2005. NMED has reviewed this document and hereby approves the outline. However, if surface water or groundwater is encountered at any time, the outline for the Investigation Report must be revised to include the sections removed from the original outline (Groundwater Sampling, Groundwater General Chemistry, Groundwater Chemical Analytical Results, Surface Water Sampling, Surface Water General Chemistry, and Surface Water Chemical Analytical Results) presented in the March 1, 2005 Consent Order.



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Messrs. Gregory and Nano  
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Should you have any questions, please contact me at (505) 428-2546.

Sincerely,

*Kathryn Chamberlain*

Kathryn Chamberlain  
Project Leader  
Hazardous Waste Bureau

cc: D. Goering, NMED HWB  
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file: Reading and LANL TA-21, '05 (SWMU 21-018(a)-99)