



SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

General 

ENTERED

NEW MEXICO  
ENVIRONMENT DEPARTMENT

*Hazardous Waste Bureau*

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DAVE MARTIN  
Secretary

BUTCH TONGATE  
Deputy Secretary

JAMES H. DAVIS, Ph.D.  
Director  
Resource Protection Division

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

November 14, 2012

Pete Maggiore  
Assistant Manager  
Environmental Projects Office  
National Nuclear Security Administration  
Los Alamos Site Office  
3747 West Jemez Road, MS A316  
Los Alamos, NM 87544

Jeffrey D. Mousseau  
Associate Director  
Environmental Programs  
Los Alamos National Security, L.L.C.  
P.O. Box 1663, MS M991  
Los Alamos, NM 87545

**RE: APPROVAL  
TECHNICAL APPROACH FOR CALCULATING RECREATIONAL SOIL  
SCREENING LEVELS FOR CHEMICALS, REVISION 3  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID #NM0890010515  
HWB-LANL-12-042**

Dear Messrs. Maggiore and Mousseau:

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) *Technical Approach for Calculating Recreational Soil Screening Levels for Chemicals, Revision 3*, dated October 2012 and referenced by LA-UR-12-25447/EP2012-0234. NMED has reviewed the document and hereby approves the submittal.

Revision 3 was submitted in response to the NMED comments (August 31, 2012) on *Technical Approach for Calculating Recreational Soil Screening Levels for Chemicals, Revision 2*, dated July, 2012. The response to NMED comments is adequate as presented in the revised document.



Messrs. Maggiore and Mousseau  
November 14, 2012  
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Please contact Neelam Dhawan at (505) 476-6042, if you have any questions.

Sincerely,

A handwritten signature in cursive script, appearing to read "John E. Kieling".

John E. Kieling  
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  
C. Rodriguez, DOE LASO, MS A316  
R. Miranda, EP-ET, MS M992

File: 2012 LANL, Recreational Soil Screening Levels, Rev 3 (LANL 12-042)