



SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lieutenant Governor



**NEW MEXICO
ENVIRONMENT DEPARTMENT**

Hazardous Waste Bureau

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RYAN FLYNN
Cabinet Secretary-Designate

BUTCH TONGATE
Deputy Secretary

THOMAS SKIBITSKI
Acting Director
Resource Protection Division

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

May 7, 2013

Pete Maggiore
Environmental Operations Manager
Los Alamos Site Office
Department of Energy
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 991
Los Alamos, NM 87545

**RE: APPROVAL
2011 GEOMORPHIC CHANGES AT SEDIMENT TRANSPORT MITIGATION
SITES IN THE LOS ALAMOS AND PUEBLO CANYON WATERSHEDS
LOS ALAMOS NATIONAL LABORATORY (LANL)
EPA ID #NM0890010515
HWB-LANL-12-036**

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) *2011 Geomorphic Changes at Sediment Transport Mitigation Sites in the Los Alamos and Pueblo Canyon Watersheds* (Report), dated May 2012 and referenced by LA-UR-12-21330/EP2012-0091. NMED has reviewed the Report and hereby issues this Approval.

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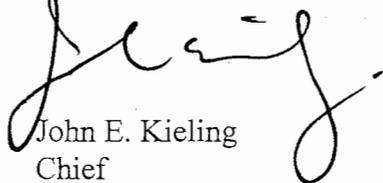
Messrs. Maggiore and Mousseau

May 7, 2013

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Please contact Ben Wear at (505) 476-6041 should you have any questions.

Sincerely,



John E. Kieling

Chief

Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
N. Dhawan, NMED HWB
B. Wear, NMED HWB
S. Yanicak, NMED DOE OB, MS J993
T. Skibitski, NMED DOE OB
L. King, EPA 6PD-N
S. Veenis, EP-CAP, MS M992
C. Rodriguez, DOE-LASO, MS A316

File: Reading and LANL '13, Los Alamos/Pueblo Canyons Surface Water