



SUSANA MARTINEZ
Governor
JOHN A. SANCHEZ
Lieutenant Governor

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ENTERED

**NEW MEXICO
ENVIRONMENT DEPARTMENT**

**2905 Rodeo Park Drive East, Building 1
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RYAN FLYNN
Cabinet Secretary
BUTCH TONGATE
Deputy Secretary

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

September 23, 2014

Peter Maggiore
Assistant Manager, Env. Projects Office
Los Alamos Field Office, DOE
3747 West Jemez Rd, 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
DRILLING WORK PLAN FOR AN INVESTIGATION BOREHOLE BENEATH
THE SANDIA CANYON WETLAND
LOS ALAMOS NATIONAL LABORATORY
EPA ID#NM0890010515
HWB-LANL-12-053**

Dear Messrs. Maggiore and Mousseau:

The New Mexico Environment Department (NMED) is in receipt of the United States Department of Energy (DOE) and the Los Alamos National Security, L.L.C.'s (collectively, the Permittees) document entitled *Drilling Work Plan for an Investigation Borehole beneath the Sandia Canyon Wetland* (Plan) dated June, 2014 and referenced by EP2014-0251. The Plan was received on June 20, 2014. NMED has reviewed the Plan, and hereby issues this approval.

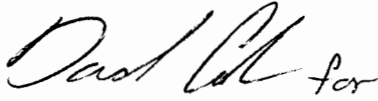
As proposed by the Permittees in the Plan, borehole SWB-1 must be completed by **June 30, 2015**.



Messrs. Maggiore and Mousseau
September 23, 2014
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Please contact Michael Dale at (505) 661-2673 if you have 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
B. Wear, NMED HWB
M. Dale, NMED HWB
J. Schoeppner, NMED GWQB
S. Yanicak, NMED DOE OB, MS M894
L. King, EPA 6PD-N
R. Martinez, San Ildefonso Pueblo
J. Chavarria, Santa Clara Pueblo
S. Swickley, EP-CAP, MS M996
C. Rodriguez, DOE-LASO, MS A316

File: Reading and LANL 2014, Chromium Sandia Canyon Wetland Borehole