



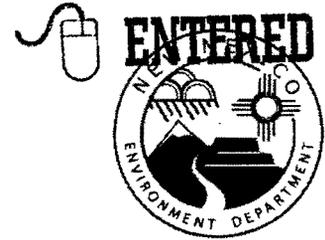
BILL RICHARDSON  
Governor

DIANE DENISH  
Lieutenant Governor

TAOO  
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](http://www.nmenv.state.nm.us)



RON CURRY  
Secretary

SARAH COTTRELL  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

November 5, 2010

George J. Rael  
Assistant Manager  
Environmental Projects Office  
U.S. Department of Energy  
National Nuclear Security Administration  
Los Alamos Site Office  
3747 West Jemez Rd, MS A316  
Los Alamos, NM 87544

Michael J. Graham  
Associate Director  
Environmental Programs  
Los Alamos National Security, L.L.C.  
P.O. Box 1663, MS M991  
Los Alamos, NM 87545

**RE: APPROVAL  
COMPLETION REPORT FOR PUEBLO CANYON GRADE-CONTROL  
STRUCTURE AND GAGE STATION E060.1 AND COMPLETION  
REPORT FOR DP CANYON GRADE-CONTROL STRUCTURE AND  
GAGE STATION E039.1  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID #NM0890010515  
HWB-LANL-08-004**

Dear Messrs. Rael and Graham:

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) *Completion Report for Pueblo Canyon Grade-Control Structure and Gage Station E060.1* dated June 2010 and referenced by LA-UR-10-0937 / EP2010-0135 and *Completion Report for DP Canyon Grade-Control Structure and Gage Station E039.1* dated June 2010 and referenced by LA-UR-10-3300 / EP2010-0214 (Reports).

The Reports describe construction activities, placement of gage stations and completion of grade-control structures as described in *Supplemental Interim Measures Work Plan to*



Messrs. Rael and Graham  
November 5, 2010  
Page 2

*Mitigate Contaminated Sediment Transport in Los Alamos and Pueblo Canyons (LA-UR-08-6588) and Los Alamos National Laboratory Grade Control Structures DP Canyon and Pueblo Canyon (LA-UR-09-5522).* NMED hereby issues this Approval of the Reports.

Please contact Pat Stewart at (505) 476-6059 should you have any questions.

Sincerely,



John E. Kieling  
Program Manager  
Permits Management Program  
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB  
P. Stewart, NMED HWB  
N. Dhawan, 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 Los Alamos and Pueblo Canyons Sediment Control  
(Los Alamos – Pueblo Canyons Surface Water)