

SUSANA MARTINEZ Governor JOHN A. SANCHEZ Lt. Governor

## NEW MEXICO ENVIRONMENT DEPARTMENT

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BUTCH TONGATE
Cabinet Secretary - Designate
J. C. BORREGO
Deputy Secretary

## CERTIFIED MAIL - RETURN RECEIPT REQUESTED

December 21, 2016

Kimberly Davis Lebak, Manager National Nuclear Security Administration Los Alamos Field Office U.S. Department of Energy 3747 West Jemez Road, A316 Los Alamos, NM 87544 Michael T. Brandt, Associate Director Environmental Safety, and Health Los Alamos National Security, LLC. Los Alamos National Laboratory P.O. Box 1663, MS K491 Los Alamos, New Mexico 87545

RE: APPROVAL

SUPPLEMENTAL ENVIRONMENTAL PROJECT, STORM WATER ENGINEERING STRUCTURE WORK PLAN SETTLEMENT AGREEMENT AND STIPULATED FINAL ORDER HWB-14-20, ADDENDUM 2 LOS ALAMOS NATIONAL LABORATORY

EPA ID# NM0890010515

HWB-LANL-MISC

Dear Ms. Davis Lebak and Mr. Brandt:

The New Mexico Environment Department (NMED) has received the United States Department of Energy (DOE) and Los Alamos National Security, L.L.C.'s (LANS) (collectively the Respondents) Supplemental Environmental Project, Storm Water Engineering Structure Work Plan Regarding Settlement Agreement and Stipulated Final Order HWB-14-20, Addendum 2 (Addendum 2) referenced by ADESH-16-214/LAUR-16-29160, dated December 12, 2016. The work plan was developed pursuant to the Settlement Agreement and Stipulated Final Order signed between the NMED and the Respondents on January 22, 2016 to resolve NMED Compliance Order HWB-14-20 issued to the Respondents on December 6, 2014.

Paragraph 39 of the Stipulated Final Order requires that the DOE expend \$7.5 million to design and install engineering structures in canyons in and around the Los Alamos National Laboratory to slow storm water flow and decrease sediment load to improve water quality in the area,

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allowing surface water management at a watershed scale, and requires the submittal of Addendum 2, a proposed Storm Water Engineering Structure Work Plan, to NMED for review and approval.

The work plan was developed through a project core team that included designees from NMED, DOE, LANS, Los Alamos County, and Pueblo de San Ildefonso. Addendum 2 describes the purpose of the project, justification for the selection of subprojects, locations of the proposed engineering structures, and schedule of implementation of the subprojects.

NMED has reviewed the work plan and hereby issues this Approval of Addendum 2. Should you have any questions or comments please contact Neelam Dhawan at 476-6042.

Sincerely,

John E. Kieling

Chief

Hazardous Waste Bureau

cc:

- K. Roberts, NMED-RPD
- J. Hower, NMED-OGC
- N. Dhawan, NMED-HWB
- S. Briley, NMED-HWB
- S. Holcomb, NMED-SWQB
- S. LucasKamat, NMED-DOE-OB
- P. Maggiore, NA-LA
- J. Navarro, NA-LA
- J. Bretzke, EPC-DO
- S. Veenis, ADEM-PO
- L. King, EPA 6PD-N
- S. Martinez, ADEM, MS992

File: 2016 Reading- LANL SA-SFO, SEP-Addendum 2