

SUSANA MARTINEZ Governor JOHN A. SANCHEZ Lieutenant Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

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BUTCH TONGATE Cabinet Secretary J. C. BORREGO Acting Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

September 27, 2016

Doug Hintze Manager Environmental Management Los Alamos Field Office 3747 West Jemez Rd, MS A316 Los Alamos, NM 87544 Michael T. Brandt Associate Director Environment, Safety, Health Los Alamos National Laboratory P.O. Box 1663, MS M991 Los Alamos, NM 87545

RE:

APPROVAL

GROUNDWATER INVESTIGATION WORK PLAN FOR CONSOLIDATED UNIT 16-021(c)-99, INCLUDING DRILLING WORK PLANS FOR WELLS R-68

AND R-69

EPA ID#NM0890010515 HWB-LANL-16-046

Dear Messrs. Hintze and Brandt:

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 *Groundwater Investigation Work Plan for Consolidated Unit 16-021(c)-99*, *Including Drilling Work Plans for Wells R-68 and R-69* (Plan) dated September, 2016 and referenced by EP2016-0109. The Plan was received on September 6, 2016. NMED has reviewed the Plan and hereby issues this approval.

The Permittee's Plan states that regional well R-68 will be completed and sampled by **February 28, 2017**. If R-68 cannot be completed and sampled by this date, then the Permittees must provide NMED with formal notification of the delay and reasons for such delay as soon as possible.

Messrs. Hintze and Brandt September 27, 2016 Page 2

Please contact Michael Dale at (505) 476-3078 if you have questions.

Sincerely,

John E. Kieling

Chief

Hazardous Waste Bureau

cc:

- D. Cobrain, NMED HWB
- N. Dhawan, NMED HWB
- B. Wear, NMED HWB
- M. Dale, NMED HWB
- M. Hunter, NMED GWQB
- S. Yanicak, NMED DOE OB, MS M894
- L. King, EPA 6MM-RC
- R. Martinez, San Ildefonso Pueblo
- D. Chavarria, Santa Clara Pueblo
- C. Rodriguez, DOE-EM-LA, MS A316
- J. Buckley, LANL, ADESH-EPC-CP, MS K490

File: Reading and LANL 2016, TA-16 260 Outfall, LANL-16-046