

SUSANA MARTINEZ Governor JOHN A. SANCHEZ Lieutenant Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

2905 Rodeo Park Drive East, Building 1 Santa Fe, New Mexico 87505-6303 Phone (505) 476-6000 Fax (505) 476-6030 www.env.nm.gov



RYAN FLYNN Cabinet Secretary BUTCH TONGATE Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

December 30, 2015

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: AP

APPROVAL

DRILLING WORK PLAN FOR GROUNDWATER EXTRACTION

WELL CrEX-3

LOS ALAMOS NATIONAL LABORATORY

EPA ID#NM0890010515 HWB-LANL-MISC-GW

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 *Drilling Work Plan for Groundwater Extraction Well CrEX-3* (Plan) dated November 2015, referenced by EP2015-0194, and received on November 12, 2015.

NMED has reviewed the Plan and hereby issues this approval. Based on the Permittees' proposed completion date for CrEX-3 of **April 30, 2016**, the Permittees must submit to NMED the summary fact sheet no later than **May 30, 2016**, and the well completion report no later than **September 27, 2016**.

Messrs. Hintze and Brandt December 30, 2015 Page 2

Please contact Michael Dale at (505) 476-3078 if 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

J. Kulis, NMED HWB

M. Dale, NMED HWB

M. Hunter, NMED GWQB

S. Yanicak, NMED DOE OB, MS M894

L. King, EPA 6PD-N

R. Martinez, San Ildefonso Pueblo

D. Chavarria, Santa Clara Pueblo

C. Rodriguez, DOE-EM-LA, MS A316

J. Buckley, ENV-CP, MS K490

File: Reading and LANL 2015, CrEX-3 Drilling Work Plan