

SUSANA MARTINEZ Governor

JOHN A. SANCHEZ Lieutenant Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

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DAVE MARTIN Secretary

BUTCH TONGATE
Deputy Secretary

EP2011-5519

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

November 10, 2011

'11 NO # 12:58P

George J. Rael Assistant Manager U.S. Department of Energy National Nuclear Security Administration Los Alamos Site Office 3747 West Jemez Rd, MSA316 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

REQUEST TO DISCONTINUE

VAPOR SAMPLING AT

MATERIAL DISPOSAL AREA V

LOS ALAMOS NATIONAL LABORATORY

EPA ID#NM0890010515

HWB-LANL-11-077

Dear Messrs. Rael and Graham:

The New Mexico Environment Department (NMED) is in receipt of the United States Department of Energy (DOE) and Los Alamos National Security, L.L.C.'s (collectively, the Permittees) document entitled *Request to Discontinue Vapor Sampling at Material Disposal Area V* dated November 1, 2011 and referenced by EP2011-0357.

The Permittees request to discontinue vapor monitoring at Material Disposal Area (MDA) V because certificates of completion have been issued for the four solid waste management units and the area of concern associated with MDA V. In addition, removal of buried waste at MDA B, located adjacent to MDA V, was completed in September 2011, which eliminates a potential source of subsurface vapor-phase contamination.

NMED hereby approves the discontinuation of vapor monitoring at MDA V. The

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Permittees must notify NMED, within 30 days should information become available that indicates that vapor monitoring should be resumed or that additional corrective action is necessary at the site.

Please contact Dave Cobrain at (505) 476-6055 if you have questions.

Sincerely,

John E. Kieling

Acting Chief

Hazardous Waste Bureau

cc:

- D. Cobrain, NMED HWB
- N. Dhawan, NMED HWB
- B. Wear, NMED HWB
- T. Skibitski, NMED DOE OB
- S. Yanicak, NMED DOE OB, MS M894
- L. King, EPA 6PD-N
- V. George, EP-CAP, MS A992
- C. Rodriguez, DOE-LASO, MS A316
- P. Maggiore, DOE-LASO, MS A316

File: Reading and LANL 2011 -TA-21, MDA V Vapor Monitoring

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