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National Nuclear Security Administration Los Alamos Site Office, MS A316 Environmental Restoration Program Los Alamos, New Mexico 87544 (505) 667-4255/FAX (505) 606-2132

Date: May 1, 2009 Refer To: EP2009-0227

James P. Bearzi, Bureau Chief Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6303

Subject: Submittal of the Work Plan to Plug and Abandon Cañon de Valle Well CdV-16-2(i)

Reference: Letter, Bearzi to Messrs. Gregory and McInroy, dated 01/26/09

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the "Work Plan to Plug and Abandon Cañon de Valle Well CdV-16-2(i)". This work plan summarizes the methods Los Alamos National Laboratory proposes to use in plugging and abandoning groundwater monitoring well CdV-16-2(i). The well will be abandoned in accordance with the requirements and guidelines of the "New Mexico Environment Department Monitoring Construction and Abandonment Guidelines" and Sections IV.B.1.b.v and X.D (Well Abandonment) of the Compliance Order on Consent. This work plan also responds to the New Mexico Environment Department's above-referenced approval with modifications letter for supplemental investigation for intermediate and regional groundwater at Technical Area 16.

If you have any questions, please contact Ardyth Simmons at (505) 665-3935 (asimmons@lanl.gov) or Hai Shen at (505) 665-5046 (hshen@doeal@doeal.gov).

Sincerely,

Michael J. Graham, Associate Director Environmental Programs Los Alamos National Laboratory

Sincerely,

Los Alamos Site Office

Hit David R. Gregory, Project Director **Environmental Operations**

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MG/DG/PH/AS:sm

- Enclosures: 1) Two hard copies with electronic files Work Plan to Plug and Abandon Cañon de Valle Well CdV-16-2(i) (LA-UR-09-2704)
- Cy: (w/enc.)

Neil Weber, San Ildefonso Pueblo Ardyth Simmons, EP-LWSP, MS M992 John McCann, EP-CAP, MS M992 Hai Shen, DOE-LASO, MS A316 RPF, MS M707 (with two CDs) Public Reading Room, MS M992

Cy: (Letter and CD and/or DVD only) Laurie King, EPA Region 6, Dallas, TX Steve Yanicak, NMED-OB, White Rock, NM Kristine Smeltz, EP-WES, MS M992 EP-LWSP File, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM Keyana DeAguero, DOE-LASO (date-stamped letter emailed) Michael J. Graham, ADEP, MS M991 Alison M. Dorries, EP-WES, MS M992 Paul Huber, EP-LWSP, MS M992 IRM-RMMSO, MS A150 (date-stamped letter emailed)