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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: March 9, 2009 Refer To: EP2009-0135

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 TW-8 Pumping Test Work Plan

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the TW-8 Pumping Test Work Plan. This work plan addresses a request from your staff to prepare a plan for an aquifer test at TW-8 prior to the plugging and abandonment that will take place in Spring 2009. The pumping test work plan also replaces the requirement in the New Mexico Environment Department's specific comment 6b of the November 12, 2008, Notice of Approval with Modifications letter on the 2008 Interim Facility-Wide Groundwater Monitoring Plan to conduct a cross-hole tracer test between TW-8 and R-1.

If you have any questions, please contact Danny Katzman at (505) 667-6333 (katzman@lanl.gov) or Suzy Schulman at (505) 606-1962 (sschulman@doeal.gov).

Sincerely,

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

Sincerely,

Echi P. Wath for

David R. Gregory, Project Director Environmental Operations Los Alamos Site Office

James Bearzi EP2009-0135

MG/DG/PH/ME:sm

Enclosures: 1) Two hard copies with electronic files - TW-8 Pumping Test Work Plan (LA-UR-09-1342)

Cy: (w/enc.) Neil Weber, San Ildefonso Pueblo Mark Everett, EP-LWSP, MS M992 Suzy Schulman, DOE-LASO, MS A316 RPF, MS M707 (with two CDs) Public Reading Room, MS M992

Cy: (Letter and CD only) Laurie King, EPA Region 6, Dallas, TX Mr. William C. Olson, NMED-GWQB, Santa Fe, NM Steve Yanicak, NMED-OB, White Rock, NM Monty Vesselinov, EES-16, MS T003 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)