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Date: April 27, 2009 Refer To: EP2009-0171

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 Fieldwork Plan for Well R-22 Redevelopment, Phase I

Reference: E-mail, A. Simmons to M. Dale, 3/11/09

Dear Mr. Bearzi:

In the referenced e-mail, the Los Alamos National Laboratory (the Laboratory) proposed changing the plan for rehabilitating and converting well R-22 that was described in the January 30, 2009, submittal of the "Fieldwork Plan for Well R-22 Rehabilitation and Conversion." Based on the need for a better integrated understanding of flow at and around Area G, the Laboratory proposed a two-stage approach. Discussions were held with your staff on March 12, 2009, regarding the proposed activities summarized in the referenced e-mail. In a subsequent meeting held on April 10, 2009, with your staff, it was agreed that instead of redeveloping screens at R-22 as the first step, Phase I would involve only specific-capacity testing at all screens, and pumping and data collection at screens 1 and 5.

The enclosed plan was prepared based on these discussions. This "Fieldwork Plan for R-22 Redevelopment, Phase 1" replaces the fieldwork plan submitted on January 30, 2009. Enclosed are two hard copies with electronic files of the updated fieldwork plan.

If you have any questions, please contact Ardyth Simmons at (505) 665-3539 (asimmons@lanl.gov) or Hai Shen at (505) 665-5046 (hshen@doeal.gov).

Sincerely,

Michael J. Graham Associate Director

Environmental Programs

Los Alamos National Laboratory

Sincerely,

David R. Gregory, Project Director

Environmental Operations
Los Alamos Site Office

James Bearzi EP2009-0171

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MG/DG/PH/AS:sm

Enclosures: 1) Two hard copies with electronic files - Fieldwork Plan for Well R-22

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Redevelopment, Phase I (LA-UR-09-1669)

Cy: (w/enc.)

Ardyth Simmons, EP-LWSP, MS M992

Hai Shen, 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

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Tom Skibitski, NMED-OB, Santa Fe, NM

Keyana DeAguero, DOE-LASO (date-stamped letter emailed)

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IRM-RMMSO, MS A150 (date-stamped letter emailed)