

General



Environmental Programs

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National Nuclear Security Administration

Los Alamos Site Office, MS A316
Environmental Restoration Program
Los Alamos, New Mexico 87544
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Date: June 8, 2007

Refer To: EP2007-0344

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: Los Alamos National Laboratory's Response to the New Mexico Environment Department's Letters on Well Rehabilitation Activities

Dear Mr. Bearzi:

The New Mexico Environment Department (NMED) has recently directed Los Alamos National Laboratory (LANL) to perform a number of specific well-rehabilitation activities. These directions were documented in the following letters:

- Well Evaluations for Intermediate and Regional Wells, dated 4/5/2007; and
- Direction to Rehabilitate Wells, Pilot Well Rehabilitation Study Summary Report, dated 4/27/2007.

This letter is to confirm our agreements on well-rehabilitation activities, as discussed with you and your staff on May 4, 2007.

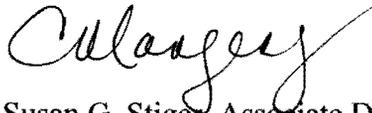
- 1) LANL will submit the Technical Area (TA)-50 groundwater monitoring network assessment (required by the 4/5/07 letter to be submitted by August 31, 2007) in the Mortandad Canyon groundwater monitoring network assessment due to NMED on June 28, 2007.
- 2) LANL will submit an update to the Work Plan for R-Well Rehabilitation and Replacement on June 13, 2007, that will present the well rehabilitation techniques to be used by LANL, addressing the comments provided in the NMED 4/27/07 letter.
- 3) LANL will submit a plan for action on TA-54 groundwater wells as part of the update to the Work Plan for R-Well Rehabilitation and Replacement. This plan will address NMED's direction on well rehabilitation (required by NMED 4/5/07 and 4/27/07 letters). Additional well



rehabilitation or replacement actions at TA-54 will be proposed as part of the TA-54 groundwater well network assessment to be submitted to NMED on July 31, 2007.

If you have questions, please contact Danny Katzman at (505) 667-6333 (katzman@lanl.gov) or Mat Johansen at (505) 665-5046 (mjohansen@doeal.gov).

Sincerely,



Susan G. Stiger, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,



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

SGS/DRG/JD:sm

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