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 Well Completion Summary Fact Sheets for R-41

Dear Mr. Bearzi:

In accordance with the March 1, 2005, Compliance Order on Consent Schedule of Deliverables (Table XII-4), the U.S. Department of Energy and Los Alamos National Laboratory are submitting the attached Well Completion Summary Fact Sheets for Regional Well R-41 along with electronic files.

If you have any questions, please contact Mark Everett at (505) 667-5931 (meverett@lanl.gov) or Ed Worth at (505) 606-0398 (eworth@doeal.gov).

Sincerely,

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

David R. Gregory, Project Director  
Environmental Operations  
Los Alamos National Laboratory
Enclosures: Two hard copies with electronic files – Well Summary Data Sheet R-41 Borehole Stratigraphy and R-41 As-Built Well Construction Diagram (LA-UR-09-2346)

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

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

Cy:  
(w/o enc.)
Tom Skibitski, NMED-OB, Santa Fe, NM
Keyana DeAguedro, DOE-LASO (date-stamped letter emailed)
Michael J. Graham, ADEP, MS M991
Alison M. Dorries, WES-DO, MS M992
Paul Huber, EP-LWSP, MS M992
IRM-RMMSO, MS A150 (date-stamped letter emailed)
**DRILLING INFORMATION**

**DRILLING COMPANY/PERSONNEL:**
Boart Longyear
J. Staloch, E. Johnson

**DRILL RIG:** Foremost DR-24HD

**DRILLING METHOD:**
- DUAL ROTARY

**DRILLING FLUID TYPE:**
- 0–775 ft bgs: WATER
- 775–1024 ft bgs: WATER
- AIR
- AQF-2 FOAMING AGENT

**DRILLING START/FINISH:**
- DATE: 02/10/2009  TIME: 0130
- DATE: 02/21/2009  TIME: 1830

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**960.4 ft bgs (03/22/09) (post well installation)**