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SEP 2008
NMED Hazardous
Waste Bureau

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: September 30, 2008
Refer To: EP2008-0510

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 Completion Report for Well R-25c

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the Completion Report for Well R-25c and the Well Construction Diagram and Well Summary Data Sheets included as figures. The well has been completed within the targeted zone for replacement of Screen 3 at existing R-25 (1040—1060 ft below ground surface). Well-development efforts conducted as of this submittal indicate that the screened interval may not produce water, which is consistent with the previous observation that Screen 3 dried out after completion of R-25. The potential presence of seasonal groundwater in this zone will be continuously monitored. Details are further discussed in the completion report.

If you have any questions, please contact Danny Katzman at (505) 667-6333 (katzman@lanl.gov) or Nancy Werdel at (505) 665-3619 (nwerdel@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

SS/DG/PH/ME:sm

Enclosures: 1) Two hard copies with electronic files - Completion Report for Well R-25c (EP2008-0510)

Cy: (w/enc.)
Danny Katzman, EP-LWSP, MS M992
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
Nancy Werdel, DOE-LASO, MS A316
Hai Shen, DOE-LASO, MS A316
Woody Woodworth, DOE-LASO, MS A316
Don Hickmott, EP-CAP, MS M992
Kristine Smeltz, WES-DO, MS M992
EP-LWSP File, MS M992

Cy: (w/o enc.)
Tom Skibitski, NMED-OB, Santa Fe, NM
Alison Bennett, DOE-LASO (date-stamped letter emailed)
Susan G. Stiger, ADEP, MS M991
Alison M. Dorries, WES-DO, MS M992
Paul Huber, EP-LWSP, MS M992
IRM-RMMSO, MS A150 (date-stamped letter emailed)