

TA-05

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NATIONAL LABORATORY

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Los Alamos, New Mexico 87545*

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**COPY**

DAVID  
JOHN Y.

Date: April 5, 2002  
In Reply Refer To: ESH-18/WQ&H:02-137  
Mail Stop: K497  
Telephone: (505) 667-7969

Mr. Curt Frischkorn  
Pollution Prevention Section  
Ground Water Quality Bureau  
New Mexico Environment Department  
P.O. Box 26110  
Santa Fe, New Mexico 87502

**SUBJECT: CHARACTERIZATION WELL R-15 GEOCHEMISTRY REPORT**

Dear Mr. Frischkorn:

Please find the enclosed Los Alamos National Laboratory report, *Characterization Well R-15 Geochemistry Report* (LA-13896-MS, March 2002). This report provides analytical results for ground water obtained during sampling conducted at regional aquifer well R-15 located in Mortandad Canyon. A geochemical evaluation of the analytical results is also presented. This report is being provided to your agency as supporting documentation for the Laboratory's Ground Water Discharge Plan Application (DP-1132) for the Radioactive Liquid Waste Treatment Facility (RLWTF) at Technical Area (TA)-50.

Please contact me at (505) 667-7969 should you have any questions or concerns regarding this report.

Sincerely,



Bob Beers  
Water Quality and Hydrology Group

BB/tml



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Enclosures: a/s

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