

James

TA-5



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Date: May 7, 2002  
Refer to: RRES-WQH: 02-188

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 COMPLETION REPORT AND RLWTF ANNUAL REPORT FOR 2001**

Dear Mr. Frischkorn:

Please find enclosed the following two Los Alamos National Laboratory reports: *Characterization Well R-15 Completion Report* (LA-13749-MS, May 2001) and *RLWTF Annual Report for 2001*, Volumes I and II (AR-RLW-2001, April 2002). These reports are 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.

The *Characterization Well R-15 Completion Report* describes the drilling, well completion, and testing activities for characterization well R-15 located in the middle of Mortandad Canyon. The *RLWTF Annual Report for 2001*, Volume I, contains summary information about flows, concentrations, and quantities received and discharged at the three facilities used to treat radioactive liquid wastes (TA-50, TA-21, and TA-53). Volume I also contains information about waste generation, facility and process modifications, and unit operations at the TA-50 RLWTF. The *RLWTF Annual Report for 2001*, Volume II, is a collection of appendices that provide operational details such as individual sample results.

Please contact me at (505) 667-7969 should you have any questions or concerns regarding these two reports.

Sincerely,

Bob Beers  
Water Quality & Hydrology Group



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Enclosures: a/s

Cy: J. Davis, NMED/SWQB, w/o enc., Santa Fe, New Mexico  
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