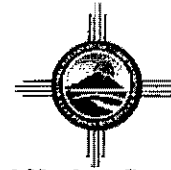




**Environmental Programs**  
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 Los Alamos Site Office, MS A316  
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 Los Alamos, New Mexico 87544  
 (505) 667-4255/FAX (505) 606-2132

Date: FEB 01 2010  
 Refer To: EP2010-0019

James 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 Hydrologic Testing Work Plan for Consolidated Unit 16-021(c)-99**

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the Hydrologic Testing Work Plan for Consolidated Unit 16-021(c)-99. This work plan describes the proposed hydrologic testing program to evaluate properties of the deep-perched groundwater zone at Consolidated Unit 16-021(c)-99. As stipulated in the New Mexico Environment Department's Approval with Modifications: Supplemental Investigation Work Plan for Intermediate and Regional Groundwater at Consolidated Unit 16-021(c)-99, this report is being submitted on February 1, 2010.

If you have any questions, please contact John McCann at (505) 665-1091 (jmccann@lanl.gov) or Woody Woodworth at (505) 665-5820 (lwoodworth@doeal.gov).

Sincerely,

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

Sincerely,

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

MG/DG/JM/TG:sm

Enclosures: Two hard copies with electronic files – Hydrologic Testing Work Plan for Consolidated Unit 16-021(c)-99 (LA-UR-10-0404)

Cy: (w/enc.)

Woody Woodworth, DOE-LASO, MS A316  
Hai Shen, DOE-LASO, MS A316  
John McCann, EP-CAP, MS M992  
Danny Katzman, ENG-TECH, MS M992  
Tim Goering, ENG-TECH, MS M992  
RPF, MS M707 (w/ two CDs)  
Public Reading Room, MS M992

Cy: (Letter and CD and/or DVD only)

Laurie King, EPA Region 6, Dallas, TX  
Steve Yanicak, NMED-DOE-OB, MS M894  
Kristine Smeltz, EP-WES, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM  
Annette Russell, DOE-LASO (date-stamped letter emailed)  
Dave McInroy, EP-CAP, MS M992  
Michael J. Graham, ADEP, MS M991  
IRM-RMMSO, MS A150 (date-stamped letter emailed)