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Associate Director for  
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Date: MAR 08 2010  
Refer To: EP2010-0116

James Bearzi, Bureau Chief  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, NM 87505-6303

**Subject: 15-Day Sampling Notification for Third Quarter Fiscal Year 2010 Vapor-Sampling Activities at Material Disposal Areas H and L at Technical Area 54**

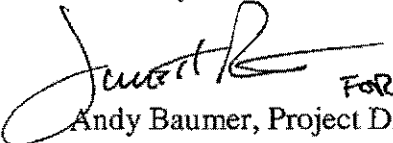
Dear Mr. Bearzi:

Beginning on or about April 1, 2010, Los Alamos National Laboratory (the Laboratory) plans to collect pore-gas samples from 4 vapor-monitoring wells at Material Disposal Area (MDA) H and 28 at MDA L. This sampling effort will satisfy the fiscal year 2010 third quarter periodic monitoring.

The Laboratory will verbally notify the New Mexico Environment Department Hazardous Waste Bureau staff of any changes to the schedule. The sampling results will be presented in separate periodic monitoring reports for each MDA.

If you have any questions, please contact Jarrett Rice at 505-665-3874 (wjrice@lanl.gov).

Sincerely,

  
FOR AB  
Andy Baumer, Project Director  
Environmental Programs – TA-54 Closure Project  
Los Alamos National Laboratory

AB/JR:sm

Cy: Laurie King, EPA Region 6, Dallas, TX  
Steve Yanicak, NMED-DOE-OB, MS M894  
Tom Skibitski, NMED-OB, Santa Fe, NM  
Annette Russell, DOE-LASO (date-stamped letter emailed)  
Jarrett Rice, EP-TA-54 Closure Project, MS M992  
Andy Baumer, EP- TA-54 Closure Project, MS C348  
Kristine Smeltz, EP-WES, MS M992  
RPF, MS M707  
IRM-RMMSO, MS A150 (date-stamped letter emailed)