



Associate Director for  
Environmental Programs  
P.O. Box 1663, MS M991  
Los Alamos, New Mexico 87545  
(505) 606-2337/Fax (505) 665-1812



Date: JUN 15 2010  
Refer To: EP2010-0285

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 Fourth Quarter Fiscal Year 2010 Vapor-Sampling Activities at Material Disposal Areas H and L and Annual Vapor – Sampling Activities at Material Disposal Area G at Technical Area 54**

Dear Mr. Bearzi:

Beginning on or about July 1, 2010, the Los Alamos National Laboratory's (the Laboratory) plans to collect pore-gas samples from 4 boreholes at Material Disposal Area (MDA) H, 28 boreholes at MDA L, and 21 boreholes at MDA G. This sampling effort will support the fiscal year 2010 fourth quarter periodic monitoring for MDA H and MDA L and annual monitoring at MDA G.

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](mailto:wjrice@lanl.gov)).

Sincerely,

A handwritten signature in black ink that reads 'Jarrett Rice for AB'.

Andy Baumer, Project Director  
Environmental Programs – TA-54 Closure Program  
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, MS M991  
Andy Baumer, EP-TA-54, MS C348  
Kristine Smeltz, EP-WES, MS M992  
RPF, MS M707  
IRM-RMMSO, MS A150 (date-stamped letter emailed)