

TA54



Environmental Programs
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National Nuclear Security Administration
Los Alamos Site Office, MS A316
Environmental Restoration Program
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Date: May 10, 2007
Refer To: EP2007-0267

Mr. John Young
Permits Management Program
NMED-Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Subject: Fifteen-Day Sampling Notification-Material Disposal Area H

Dear Mr. Young:

Beginning May 29, 2007, the Los Alamos National Laboratory (LANL) Environmental Program Directorate (EP) Corrective Actions Project (CAP) is planning to collect samples from three boreholes at Technical Area (TA) 54, Material Disposal Area H.

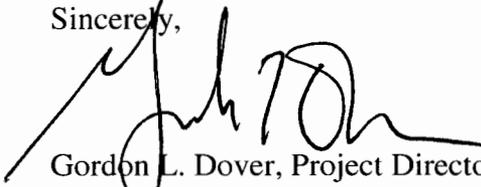
The EP-CAP Project will verbally confirm and/or notify New Mexico Environment Department-Hazardous Waste Bureau staff of any changes to the schedule. Results from the sampling will be presented in a quarterly sampling report for TA-54 MDA H. The sampling is summarized in the following table, which indicates the minimum number of samples to be collected.

| Plan Document | Sample Locations | Number of Samples | Sample Type | Analyses |
|--|------------------|-------------------|---------------------|----------------------------|
| LA-UR-02-3397 Notification to Collect Additional Vapor Monitoring Data at MDA H, SWMU 54-004, at TA-54, Los Alamos National Laboratory EPA ID No: NM0890010515 HWB-LANL-03-007 | 54-01023 | 6 samples | Subsurface Pore Gas | - VOCs - H ₃ |
| | 54-15462 | 6 samples | Subsurface Pore Gas | - VOCs - H ₃ |
| | 54-15461 | 3 samples | Subsurface Pore Gas | - VOCs - H ₃ |



Please contact John Hopkins at (505) 667-9551 or (johnhopkins@lanl.gov) if you have any questions.

Sincerely,



Gordon L. Dover, Project Director
Environmental Programs – Corrective Actions Program
Los Alamos National Laboratory

GLD/JKH:acm

Cy:

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EP-CAP File, MS M992
IRM-RMMSO, MS A150
RPF, MS M707