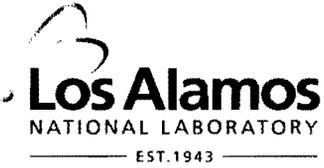


TA-19



*Environmental Stewardship (ENV)*  
Remediation Services (RS), MS M992  
Los Alamos, New Mexico 87545  
(505) 667-0808/FAX (505) 665-4747

Date: February 13, 2006  
Refer To: ER2006-0141

Mr. James Bearzi  
NMED – Hazardous Waste Bureau  
2905 Rodeo Park Drive East  
Building 1  
Santa Fe, NM 87505-6303



**SUBJECT: SAMPLING NOTIFICATION, CONSOLIDATED UNIT 19-001-99 (FORMER EAST GATE LABORATORY)**

Dear Mr. Bearzi:

The Los Alamos National Laboratory Environmental Stewardship–Environmental Remediation and Surveillance (ENV-ERS) Program is planning to conduct sampling at Consolidated Unit 19-001-99, Technical Area (TA)-19. This sampling is being conducted to satisfy the notice of disapproval (NOD), submitted by New Mexico Environment Department (NMED) on October 31, 2005, and responded to by ENV-ERS on December 9, 2005. The sampling is scheduled to begin on or about February 28, 2006, and will be completed within one to two working days. The sampling will be conducted as described in the NOD response, per the e-mail from Darlene Goering (NMED) dated January 26, 2006. The sampling is summarized in the table below. If you have any questions regarding this sampling, or to arrange a site visit, please contact Becky Coel-Roback at (505) 665-5011 (becky\_cr@lanl.gov).



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**TA-19 Consolidated Unit 19-001-99 Drilling and Sampling Activity, 2006**

Location ID	Location Description	Sample Depth (ft bgs)	Analytical Suite	Justification
19-22608	Mesa Top along Eastern Edge	8.0-8.5 10.0-10.5	TAL metals	Elevated subsurface concentrations of chromium and cobalt.
19-22615	Mesa Top along Eastern Edge	7.0-7.5 9.0-9.5	TAL metals	Elevated subsurface concentrations of chromium and cobalt.
19-22627	Mesa Top along Eastern Edge	7.0-7.5 9.0-9.5	TAL metals	Elevated subsurface concentrations of chromium and cobalt.
Total	Three locations, two depths each, for a total of six analytical samples plus one field duplicate.			

Sincerely,



C. William Criswell,  
Program Manager for Corrective Action,  
Closure and Site Transfer  
ENV-ERS

CWC/BCR/jk

Cy:

A. Dorries, ENV-ECR, MS M992  
D. McInroy, ENV-ERS, MS M992  
B. Criswell, ENV-ERS, MS M992  
B. Coel-Roback, ENV-ECR, MS M992  
D. Gregory, LASO, MS A316  
M. Leavitt, NMED-SWQB  
J. Bearzi, NMED-HWB  
J. Young, NMED-HWB  
D. Pepe, NMED-OB  
ENV-ECR File, MS M992  
RPF, MS M707