Los Alamos National Laboratory

UNIVERSITY OF CALIFORNIA

Environmental Restoration

Environmental Science and Waste Technology (E)
Environmental Restoration, MS M992
Los Alamos, New Mexico 87545
505-667-0808/FAX 505-665-4747

TA-16

Date: April 20, 2001
Refer to: ER2001-0350

APR 2001
RECEIVED

Mr. John Young, Corrective Action Project Leader
Permits Management Program
NMED – Hazardous Waste Bureau
2044 A Galisteo
Santa Fe, NM 87502

HSWA LANL G/M/HWP/2001

SUBJECT: SAMPLING NOTIFICATION

Dear Mr. Young:

The Groundwater Investigations Focus Area will begin quarterly groundwater sampling of Regional Well R-25, on or about April 30, 2001. Well R-25 is a Westbay monitoring system and each monitoring zone will be sampled and analyzed if groundwater is present. This sampling is being completed as part of the Laboratory's Hydrogeologic Work Plan.

Samples will be collected as shown in the enclosed Table. If you have any questions or concerns please feel free to give me a call at (505) 667-0819.

Sincerely,

for David McInroy
Environmental Restoration Project

DM/RB/ev

Enclosure: Sampling Schedule – Table (ER2001-0350a)

TL

Cy (w/enc.):
R. Bohn, E/ER, MS M992
J. Harris, E/ER, MS M327
M. Kirsch, E/ER, MS M992
J. McCann, E/ET, MS M992
D. Neleigh, US EPA (2 copies)
C. Nylander, ESH-18, MS K497
S. Pearson, E/ER, MS M992
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J. Davis, NMED-SWQB
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J. Parker, NMED-DOE OB
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J. Young, NMED-HWB (2 copies)
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J. Bearzi, NMED-HWB
R. Dinwiddie, NMED-HWB
J. Kieling, NMED-HWB

Table
ER2001-0350a

Plan/Document	Number of Samples	Sample	Type	Analyses
Hydrogeologic Work Plan LAAME:6BK-010 ESH-18/WQ&H-97-0014	R-25	Up to 8 samples (zones)	Groundwater	Anions (dissolved and total) ICPMS Metals (dissolved and total) Nutrients-Nitrogen Species (dissolved and total) Stable Isotopes (oxygen, hydrogen, nitrogen) TAL Metals plus U (total and dissolved) Tritium (low level) Total Organic Carbon VOCs High Explosives Perchlorate Total Cyanide Uranium Isotopes (dissolved and total) Gross alpha beta gamma (total)