

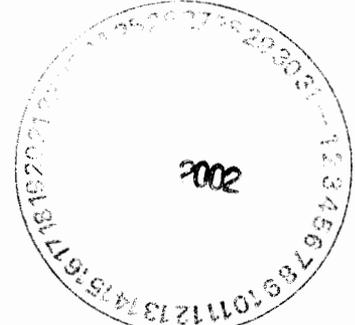
TA OC



Risk Reduction & Environmental Stewardship Division
PO Box 1663, MS M992
Los Alamos, New Mexico 87545
(505) 665-4681/Fax: (505) 667-9553

Date: June 24, 2002
Refer to: RRES-DO:02-032

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



SUBJECT: SAMPLING NOTIFICATION FOR WELLS R-22, R-25, CdV-R-37-2, R-15, R-9, R-9i, R-12, R-7, R-19, CdV-R-15-3

Dear Mr. Young:

The Groundwater Protection Program will perform groundwater sampling of Wells R-22, R-25, CdV-R-37-2, R-15, R-9, R-9i, R-12, R-7, R-19, CdV-R-15-3 on or about the following dates in 2002.

- R-22 July 3-10
- R-25 July 11-19
- CdV-R-37-2 July 24-29
- R-15 July 30
- R-9 July 31
- R-9i August 1-2
- R-12 August 5-7
- R-7 August 8-12
- R-19 August 13-22
- CdV-R-15-3 August 26-29

CdV-R-37-2 and CdV-R-15-3 sampling is being completed as part of the Laboratory's addendum to the Corrective Measures Study (CMS) Plan for Potential Release Site 16-021(c) (LAUR-98-3918; E/ER: 99-279). All other wells are being sampled as part of the Laboratory's Groundwater Protection Program.



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) 665-4681.

Sincerely,



Charles Nylander, Program Manager
Groundwater Protection Program

CN/RB/th

Enclosure: Sampling Schedule Table

Cy:

D. Broxton, EES-6, MS M992
H. Granzow, PM-DS, MS M992
T. Herrera, RRES-WQH, MS M992
D. Hickmott, EES-6, MS M992
M. Kirsch, RRES-ER, MS M992
J. McCann, RRES-WQH, MS M992
D. McInroy, RRES-ER, MS M992
W. Neff, RRES-ER, MS M992
C. Nylander, RRES-DO, MS M992
S. Rae, RRES-WQH, MS K497
M. Johansen, OLASO, MS A316
E. Trollinger, OLASO, MS A316
G. Turner, OLASO, MS A316
J. Davis, NMED-SWQB
E. Frank/N. Dhawan, NMED-HWB
J. Keiling, NMED-HWB
V. Maranville, NMED-HWB
J. Young, NMED-HWB
M. Leavitt, NMED-GWQB
J. Parker, NMED-DOE OB
S. Yanicak, NMED-DOE OB, MS J993
RRES-ER File, MS M992
IM-5, MS A150
RPF, MS M707(ER2002-0442)

		R-22	R-25	R-15	R-9	R-9i	R-12	R-7	R-19
Analytical Suite	Filtered through acetate 0.45 micron filter								
Gamma Spec, Americium-241, Isotopic plutonium, Isotopic uranium, Strontium-90, Cesium-137	Yes	X		X	X	X	X	X	
Gamma Spec, Americium-241, Isotopic plutonium, Isotopic uranium, Strontium-90, Cesium-137	No	X		X	X	X	X	X	
Gross alpha, beta, and gamma	No	X		X	X	X	X	X	
Low Level Tritium	No	X	X	X	X	X	X	X	X
Metals + B, Mo, Sn and Sr	Yes	X	X	X	X	X	X	X	X
Metals + Si, B, Mo, Sn and Sr	No	X	X	X	X	X	X	X	X
Alkalinity(as CaCO3), Cl-1, F-1, PO4, SO4	Yes	X	X	X	X	X	X	X	X
Ammonium, Nitrate, Nitrite	Yes	X	X	X	X	X	X	X	X
Perchlorate (ClO4)-low level	Yes	X	X	X	X	X	X	X	X
Cyanide (TCN)	No	X	X	X	X	X	X	X	X
Total dissolved solids	No	X	X	X	X	X	X	X	X
Total suspended solids	No	X	X	X	X	X	X	X	X
Hardness	No	X	X	X	X	X	X	X	X
Total Organic Carbon	No	X	X	X	X	X	X	X	X

<i>Carbon</i>									
Volatile Organic Compounds with TICs	No	X	X					X	X
Semivolatile Organic Compounds with TICs	No	X	X					X	X
PCBs	No								X
High Explosives	No		X						
High Explosives Mod	No		X						
High Precision Uranium	Yes				X	X			
High Precision Uranium	No				X	X			
Stable Isotopes 15N/14N	No		X	X			X		
Stable Isotopes 18O/16O, D/H	No								X
Technecium-99	No	X							