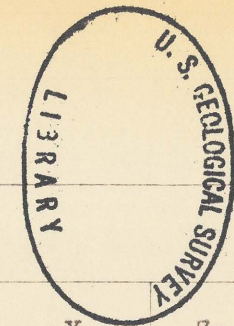


Table 25.--Composition of mill pulps from uranium-vanadium deposits in Salt Wash ^{of the Member} sandstone of the Lisbon Valley area
[Spectrographic analysts: R. G. Havens, P. R. Barnett, P. J. Dunton, and G. W. Boyes, Jr. Data supplied by
A. T. Miesch]

IN BACK OF BOUND VOLUME
PLEASE REPLACE IN POCKET



(2000)
R296
no. 617

Field Number	Laboratory Number	Mine name	Tons of ore represented													Analytical data expressed in percent 1/																
				Al	Fe	Mg	Ca	Na	K	Ti	Mn	Ag	As	B	Ba	Be	Co	Cr	Cu	Ga	Mo	Ni	Pb	Sb	Sc	Se	Sr	U	V	Y	Zn	Zr
Weighted average of K-6/20/57-S1 to S4	258109 to 258112	Rattlesnake	286.	X.-	X.-	.X	X.-	.OX+	0	.X-	.OX	0	0.0036	Tr	.OX	0	.00X-	.00X+	.00X	0	.00X	.00X+	.00X+	---	0	0.0014	.00X	0.199	0.241	.000X+	0.0078	.OX
PMS-252-53	D-86938	Liberty No. 1	21.4	X.+	X.-	X.	X.+	.X+	X.	.X-	.X-	.000X	.0050	.00X	.X+	0	.000X+	.OX-	.X-	.000X+	.OX	.000X	.OX+	0.0001	.000X+	.0100	.OX	.144	1.46	.000X+	.0070	.OX
PMS-41-51	55283	Bee	27.1	X.-	.X+	.X+	.X+	.X-	.X+	.OX	.OX-	.0000X+	.0050	0	.X	0	.000X+	.000X+	.00X	0	Tr	.000X	.00X+	.0001	0	.0005	.00X+	.175	.776	.00X-	.0070	.00X+
PMS-215-53	D-86762	Good Hope No. 1	23.5	X.-	.X	.X+	X.+	.X-	.X	.X-	.OX+	.000X-	.0070	0	.OX+	.000X-	.00X	.000X+	.OX-	Tr	0	.00X-	.OX-	.0002	0	.00025	.OX-	.34	1.32	.00X	.0020	.OX-
PMS-9-51	55251	Dime	160.4	X.-	.X+	.X+	X.-	.OX+	0	.OX	.OX	.0000X+	.0080	0	.OX-	0	Tr	.000X+	.00X+	0	.00X	.000X	.00X	.0003	0	.0003	.00X+	.142	.556	.00X	.0200	.00X+
PMS-348-53	87723	Roanoke	98.1	X.-	.X+	.X+	X.+	.X-	0	.OX+	.OX+	.0000X+	.0050	.00X-	.OX-	0	.000X+	.00X-	.00X+	<.0004	Tr	.00X-	.00X+	<.0001	0	.0004	.OX-	.187	.651	.00X-	.0070	.OX-
PMS-418-53	87793	Geneva	19.0	X.-	X.-	.X+	X.	.X	.X	.OX+	.OX	.000X	.0100	.00X-	.OX	0	.00X-	.00X-	.00X+	<.0004	.00X	.000X+	.OX	<.0001	0	.0008	.OX-	.161	.701	.00X-	.0130	.OX-
PMS-13-51	55255	Wilson	126.	X.-	.X+	.X+	X.-	.X-	0	.OX+	.OX	Tr	.0080	.00X-	.OX+	0	Tr	.00X-	.00X	0	.000X+	.000X+	.00X	<.0001	0	.0003	.OX-	.114	.561	.00X-	.0050	.OX-
PMS-218-53	D-86765	Green Fly No. 1	66.0	X.	.X	.X+	.X+	.X-	.X	.X-	.OX	Tr	.0020	.00X-	.OX-	0	.000X+	.000X+	.00X	<.0004	.000X+	.000X+	.00X-	<.0001	0	.0004	.00X+	.093	.618	.00X-	.0020	.OX-
PMS-106-53	D-86224	Black Bottom	9.0	.X+	.X+	.X+	.X+	.OX	0	.OX+	.OX-	Tr	.0010	.00X-	.OX+	0	.000X+	.00X-	.00X+	0	0	.000X	.00X-	<.0001	Tr	<.00005	.00X	.008	.965	.00X-	.0020	.OX
PMS-366-53	87741	South Side	6.8	X.	.X+	X.	X.+	.X	.X+	.X-	.X	Tr	.0040	.00X-	.X-	0	.000X+	.00X-	.00X	<.0004	0	.000X+	.00X+	<.0001	0	.0008	.OX-	.136	1.03	.00X-	.0100	.OX
PMS-237-53	D-86923	Hornet	13.3	X.	X.-	X.	X.	.OX+	0	.X-	.OX	0	.0090	.00X-	.X-	0	.000X+	.000X+	.00X+	<.0004	.00X-	.000X+	.00X+	<.0001	0	.0005	.00X+	.22	.763	.00X-	.0050	.X-
PMS-213-53	D-86760	Frisco	22.2	X.	.X+	.X+	X.	.X-	.X	.X-	.OX	Tr	.0040	0	.OX+	0	.000X+	.000X+	.00X	<.0004	.00X-	.000X+	.00X-	<.0001	0	.0005	.OX-	.102	1.04	.000X+	.0070	.OX-
PMS-20-54	20537	Sunnyside	9.3	X.-	X.-	.X+	X.-	.OX+	.X+	.X-	.OX	Tr	.0100	.00X-	.OX+	0	.00X-	.00X-	.00X	0	.00X-	.00X-	.00X+	<.0001	0	.0003	.OX-	.238	1.22	.00X	.0200	.OX-

1/ See table 2 for explanation of symbols used.