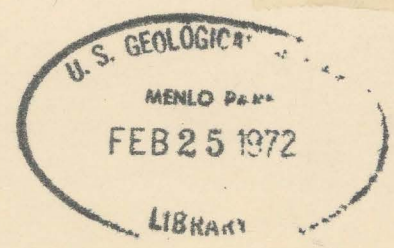


Table 7 . Chemical analyses of 11 channel samples or rock from the Lion 1 mine

Sample Number	U Percent	eU Percent	As ppm ^{1/}	Co ppm	CO ₂ Percent	Cu ppm	Fe Percent	Mn ppm	Mo ppm	Pb ppm	pH	Ni ppm	V Percent	W ppm	Zn ppm
D-91011	0.48	0.42	10	10	.09	20	2.6	350	1	10	8.7	50	0.21	< 10	50
D-91012	0.60	0.50	< 10	< 10	.04	20	3.1	500	< 1	10	8.9	15	.23	< 10	40
D-91013	0.35	0.37	20	< 10	.02	20	2.4	2500	< 1	10	8.5	15	.19	< 10	50
D-91014	0.080	0.092	120	< 10	.02	20	3.9	3000	3	40	9.0	30	.29	< 10	70
D-91015	0.031	0.033	150	10	.05	20	7.0	1000	8	< 10	8.4	20	.50	< 10	50
D-91016	0.072	0.080	50	< 10	5.83	< 10	2.3	3500	< 1	< 10	9.4	< 10	.16	< 10	20
D-91017	0.29	0.28	30	10	3.88	< 10	1.8	3500	< 1	< 10	9.4	< 10	.17	< 10	< 10
D-91018	0.005	0.008	40	< 10	.05	20	1.7	2500	1	< 10	8.5	< 10	.12	< 10	< 10
D-91019	0.037	0.039	30	10	1.17	20	2.4	4000	< 1	< 10	9.0	30	.16	< 10	50
D-91020	0.18	0.19	40	< 10	1.89	< 10	3.0	4000	2	< 10	9.2	< 10	.17	< 10	20
D-91021	---	0.004	10	< 10	.02	20	2.1	1500	< 1	< 10	8.9	< 10	.08	< 10	< 10

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^{1/} Parts per million



(300)
R290
W. 72-200