

077

TABLE 3

221078

SMD 6 QUALITATIVE X-RAY ANALYSIS

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DEPTH	Fluorite	Magnetite	Feldspar	Mica	Garnet	Amphibole	Quartz	Clays	Others	DESCRIPTION
26.0 m	3	2	1	0	2	2	0	0	0	Wrigglite (Wr) with spotty garnet
27.2 m	1	3	3	0	0	1	3	0	0	Pale calc-silicate (CS) rock
30.5 m	3	3	1	0	0	1	0	0	0	Wr with feldspar veinlets
34.5 m	3	1	3	0	2	1	0	0	Pyrite 1	CS, chlorite, highly altered
37.2 m	2	3	2	0	0	1	0	0	0	Wr, mottled
41.2 m	3	3	1	0	0	2	0	0	0	Wr with feldspar veinlets
44.5 m	3	2	1	0	0	3	0	1	0	Wr and CS interlayered
47.0 m	3	3	1	0	0	3	0	1	0	Wr
51.5 m	2	3	0	3	0	2	0	1	0	Wr
55.9 m	3	2	1	3	0	0	0	1	Pyrite 1	Wr, pure
59.1 m	3	3	1	3	0	2	0	1	0	Wr with feldspar veinlets
65.0 m	3	2	1	1	0	3	0	1	0	Wr
67.9 m	1	2	3	0	3	1	3	1	0	CS rock
70.9 m	3	1	2	0	3	1	0	0	0	CS rock
74.5 m	3	2	3	0	3	1	0	1	0	Wr and CS interlayered
77.0 m	3	3	2	0	3	1	0	1	0	Wr
81.0 m	3	2	3	1	3	1	0	1	0	Wr
83.0 m	3	3	2	0	3	1	0	1	0	Wr
86.0 m	1	2	3	0	0	1	3	1	0	Pale CS rock
87.7 m	3	2	3	3	2	1	3	1	MoS ₂ 2	CS rock with greisen veinlets
92.2 m	2	3	2	3	0	3	0	1	Pyrite 1	Pale CS rock, dark veinlets
101.5 m	0	1	3	0	0	2	3	1	0	Siltstone

KEY: 0 Absent
1 Minor
2 Intermediate
3 Major