

DEPTH (m)		ROCK DESCRIPTION	MINERALISATION	SAMPLE NO.	FROM	TO	CORE REC'D	ASSAY DATA							CORE REC'D		
FROM	TO							Sample Length	Pb	Zr	Cu	Ag - g/t	per Mn	ppm Fe	Sn	RUN	SHORT
94	124.5	Shale fragments approximately 5mm long up to interbed size 15%; chloritic fragments up to 5mm long 10% and carbonates 5%. Shale Well laminated interbeds to irregular clasts of shale form approximately 15% of this unit. Interbeds may be up to 50cm wide. Carbonate veins are quite common in the tuff and shale Quartz veins also occur both are up to 2cm wide generally 3-5mm wide. Core axis to bedding angles at: 94m 50° 114.3m 60° 97.5m 55° 119.5m 60° 100.0m 70° 124.0m 60° 103.0m 50°	High Pb & Zn concentrations (100-120m) result from galena & sphalerite in veins up to 5mm wide associated with coarse tuff	33053	100	105	5.0	5.0	190	755	15	0.5	1500	1.80	x	97.0	-
				054	105	110	5.0	5.0	565	1100	5	0.6	1150	1.55	x	100.0	-
				055	110	115	5.0	5.0	215	770	10	0.6	2100	2.35	x	106.0	-
				056	115	120	5.0	5.0	385	1050	10	0.8	1800	2.60	x	109	-
				057	120	125	5.0	5.0	190	395	10	0.4	2200	3.20	x	112	-
																115	-
																118	-
																121	-
																127	-
124.5	142	<u>Fragmental Crystal Vitric Tuff</u> Constituents of this rock unit are: a) equant, sub-rounded feldspar grains with indistinct, welded grain boundaries up to 6mm diameter 50%; b) rounded quartz grains up to 8mm diameter 20%; c) dark grey vitric matrix & d) minor shale clasts up to 3mm long.  Quartz veins occur through out this unit and are between 5mm and 2cm wide.  This unit appears to be partially silicified and chlorite occurs in quartz veins.  Thin section sample T 29668 was described by D. Cowan as a rhyolitic vitric crystal tuff (see CMS report 80/3/21)	Trace disseminated pyrite blebs occur throughout this unit with very minor traces of galena present in quartz veins.	33058	125	129	4.0	4.0	30	110	20	x	1400	2.40	x	124.5	-
					129	142	NOT	SAMPLED								127	-
																130	-
																133	-
																136	-
																139	-
																142	-
																EOH	-

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