

DEPTH	INTERVAL	DEPTH from-to : ROCK UNIT Depth: Description and notes indenting about 10mm	MINERALISATION	BULKED ASSAYS
0	0-4.0 (4.0)	TRICONE TO 4.0M - NO CORE.		
4	4-12.6 (8.6)	4-4.3 DOLOMITE sulphide LOSE, weathered. 4.3-12.6 QUARTZ FELSPAR PORPHYRY. Fgr. yellowish cream matrix, qtz 10%, Felspar 7%.	4-3-12.6 po, trace sp, cassiterite. Some thin qtz-sp-cassiterite veinlets 200. TOTAL 15% LCA	
12.6	12.6-16.9 (4.3)	12.6-16.9 DOLOMITE SULPHIDE LOOSE. qtz, serpetinite, talc, carbonates	po>py, intergrown with granular matrix, 50%	
16.9	16.9-25.7 (8.8)	16.9-25.7 SERICITE SILTSTONES with THINLY BEDDED SERICITE SILTY SHALES and QUARTZITES Hard, greenish grey and silicified, quartzites medium grey	P, p as bedded disseminations; fine stringers with qtz-fluorite, blebs 5%	
25.7	25.7-34.8 (9.1)	25.7-34.8 MASSIVE SILTSTONES and SANDSTONES Hard, grey, silicified - quartzites. Brecciated. 35.5-34.8 - 'TUFF' - resedimented clast siltstone etc.	Py>po, dissem, blebs and stringers 3-5%. Minor qtz-carbonate veining with sulphides.	
34.8	34.8-106.8 (72.0)	34.8-106.8 SERICITE SILTSTONES, QUARTZOSE SILTSTONES and SANDSTONES Thinly bedded greenish grey siltstones with fine shale laminae. Brecciated and contorted. Thinly bedded siltstones and quartzose siltstones (<3cm), minor antiform and folding Massive grey quartzite beds (silt-size and sand-size), brecciated intervals to 3 m separating intervals of either of the above.	po>py, dissem, also blebs and stringers, veinlets with carbonates, qtz, fluorite 5-7% Sparse qtz-carbonate-fluorite-sulphide veins to 50 mm 25-30% LCA.	
106.8	106.8-130.0 (23.2)	106.8-130.0 QUARTZ FELSPAR PORPHYRY. Fine grained, white and greyish white matrix, Phenocrysts: qtz - rounded, turbid, to 6mm, 10-15%, locally 20% Felspar - small, white, with brownish alteration; <2mm, 1-2%	py, po, alternating py>po, po>py intervals to 4m. Trace amounts fluorite, sp and weak trace cassiterite. Some minor qtz-py veining at margins. TOTAL 15%, variable 5-20%	
130.0	130.0-132.6 (2.6)	130.0-132.6 QUARTZITES, MINOR SILTSTONES	po>py, dissem, veinlets, stringers 10%	
132.6	132.6-133.7 (1.1)	132.6-133.7 QUARTZ FELSPAR PORPHYRY	py, arsenic, po, fluorite 5%	
133.7	133.7-136.8 (3.1)	133.7-136.8 Thinly bedded SILTSTONES and SILTY SHALES	py>po, thin veinlets, stringers with qtz, fluorite 15%	
136.8	136.8-145.4 (8.6)	136.8-145.4 QUARTZ FELSPAR PORPHYRY. Bright white Lgr matrix, qtz 10%, Felspar 1-2%, allrad.	py, po, trace sp, arsenic, fluorite. Some qtz- fluorite-sp-arsenic veining. Weak trace cassiterite TOTAL: 25%	
145.4	145.4-157.5 (12.1)	145.4-157.5 SILTSTONES and SHALES with MASSIVE QUARTZITES. Pale grey, well bedded, with thin shale laminae and bedded laminae of pyrite. Quartzites are brecciated and silicified to 3m.	py (po near contact) py is in fine bedded laminae, dissem in siltites, stringers 3-5%.	
157.5		END OF HOLE 157.5m.		

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AFTER TYPING THIS SIZED FORM WILL BE PHOTO-REDUCED TO A4 SIZE

