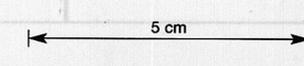


DEPTH (m)	ROCK UNIT	STRUCTURAL AND VEIN INFORMATION	MINERALISATION	NOTES
TRICONE TO 1.0 m - NO CORE.				
0.0 - 3.0	1.0-3.0 QUARTZITE. Medium grey, hard, speckled quartzite, well fractured and broken (core losses). Some Fe oxide staining on fracture planes, bedding not visible.	11 Broken Contact.	10-3.0 - non mineralised, weathered - possibly originally 1-2% Fe sulphide. Some dark spots may be ultraline py.	
3.0 - 4.5	3.0-4.50 DOLOMITE SULPHIDE LORE. Weakly banded matrix - alternating dark green serpentinite, greenish talc carbonates with granular grey qtz intergrown throughout. Minor creamy white dolomite and calcite.	8/7/5	3.0-4.5 py, colourless fluorite, trace po, sp. Pitted by weathering.	15-20%
4.5 - 8.8	4.5-8.80 DOLOMITE weakly recrystallised Grey siliceous granular dolomite with fine dark grey stained brecciation fractures. Later mobilisation of carbonates and qtz has produced irregular zones of creamy coloured dolomite, minor qtz and calcite with weakly mottled recrystallised selvages 1-2 cm. Some unusual highly irregular stylolitic sutures with fronts of pinkish material and coatings of f.g. sulphides or Mn oxide?	2/3 Broken Contact	4.5-8.8 Fluorite, trace sp, po in veining and irregular crystalline patches remobilised carbonates and qtz.	3%
8.8 - 9.3	8.8-9.3 SILTSTONES AND SILTY SHALES. Pale olive green, siliceous thinly bedded and brecciated.	9/10 Contact 50° 9.0 Bedding 60°		
9.3 - 11.6	9.3-11.62 DOLOMITE weakly recrystallised. As for 4.5-8.8 but the dolomite has some fine dark laminations which resemble fine bedding. Some minor talcose and serpenitinous alteration (of recrystallised material) which increases towards lower contact.	3/2 Contact 55° 10.4 ? Bedding 50° Fine laminations in dolomite - bedding? 50-60°	9.3-11.62 sp, trace po and carbonate-fluorite-qtz veining as for 4.5-8.8.	3%
11.6 - 16.8	11.6-16.85 DOLOMITE SULPHIDE LORE. 11.6-16.85 Finely banded 'wrightite' texture - delicate, irregular and almost dendritic greenish talc and greyish serpentinite with qtz and carbonate occurring patchily - a hard fine grained carbonate, possibly magnesite, is occasionally part of the fine banding. Some serpentinite is a drab greyish green and talc. The serpentinite banding appears to be weakly concentric about granular qtz-carbonate rich patches. Bronze coloured po occurs finely dissem along the banding and as irregular patches to 3x1 mm in the qtz-carbonate.	6/7/4 Contact irregular.	11.6-16.85 po colourless fluorite, trace py, cassite, sp and rare arseno. ga. Sulphides follow banding, variable 20-40% on a scale of a few tens of cm. Fluorite is sparsely dissem throughout, locally making talc/serpentinite hard by being finely disseminated.	30-40%
16.8 - 29.4	16.8-29.4 Bronze coloured due to pyrrhotite, with greenish grey talc, minor serpentinite. Does not show fine 'wrightite' banding of previous interval - massive talc to 2cm alternating with blebs and masses of po to 3-4mm with a weakly foliated appearance.	4/6/7 19.5 weak foliation in po, 55° 23.4 Foliation in sulphide 80°	16.8-29.4 po > py, fg occurs along fractures and on margins of po grains. Po varies 30-40% and is weakly foliated - intercalated with talc/serpentinite on 2-1 cm scale. Trace cp, arseno and some fine grained cassiterite. Cp and arseno are intergrown with po, cassite is interstitial and mostly < 1mm.	60-70%
25.5 - 27.6	25.5-27.6 Some interstitial qtz, to 10%.	27.1 Sulphide foliation, 50°		
27.6 - 29.4	27.6-29.4 po > py, dissem in serpentinite as blebs and grains, minor fluorite			20%
29.4 - 32.6	29.4-32.67 Bronze coloured pyrrhotite with weakly banded olive green, pale bluish green and grey talc with thin serpentinite alternating with patchy granular grey qtz and carbonates. Some corroded, bleached dolomite as concretions towards base of interval.	4/6/7/8 Contact 40° interbedded.	29.4-32.67 po > py, fluorite weak trace cp, arseno. Finely dissem/granular to 2mm.	50%
32.6 - 36.7	32.6-36.7 m. SILTY SHALES AND QUARTZITES Hard siliceous greenish grey shales interbedded with speckled grey quartzites up to 0.5 m thick. Extensively brecciated - soft pebble conglomerate structure in thinly bedded shales and siltstones - with later fracturing and dolomitic veining.	9/11/10 34.0 200 mm breccia zone - talc - serpentinite - dolomite - fluorite - py - sp - po. 35.8 20 mm dolomite-talc - fluorite - py - sp - po. 15-20% 36.3 200 mm breccia zone as above. 36.6 50 mm py-dolomite-fluorite-sp Breccia zone.	32.6-36.7 dolomite - fluorite - qtz - po - py - sp - talc veining to 8mm with larger breccia zones. Minor dissem py, po.	10%
END OF HOLE 36.7 m.				



DEPTH from-to: ROCK UNIT capital letters, underlined Depth: Detailed rock description and notes indented about 15 mm.	GRAPHIC LOG SEE LEVEL ON SHEET	STRUCTURAL AND VEIN INFORMATION ATTITUDE = Angle between feature and LONG CORE AXIS	MINERALISATION	NOTES
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