



0-14.5 QUARTZ PORPHYRY  
(18.5) Milky white and pale grey matrix  
Very pitted, probably at expense of sulphides and feldspars  
10-20% quartz phenocrysts to 4mm and 5-10% feldspar  
phenocrysts to 3mm

5.1-8.5: Lumps of porphyry and some siltstone -  
probably caved-in material

~8.5-14.9 RECRYSTALLIZED DOLOMITE  
(~6.4) Pale grey to white  
Large proportion is smoky grey quartz  
Poor recovery.  
Brecciated

14.9-93.1 DOLOMITE  
(78.2) Pale grey/white/cream  
Partly recrystallized  
Strongly brecciated, especially at start and finish,  
with darker grey matrix and cream and white  
breccia blocks. Otherwise massive.  
Some thin dolomitic stringers  
Minor carbonate veins  
Minor thin black irregular Fe/Mn stringers

29.9-30.2: Recrystallized Dolomite

61.5-63.0: 10 irregular vein-like masses of Dolomite  
Sulphide Lode: aggregate 0.5m: 90% quartz/carbonate,  
10% pyrite. Thicknesses vary between 5mm and 20mm

Recrystallization of dolomite gets less with depth

78.1: 40mm vein-like of Dolomite Sulphide Lode:  
90% quartz/carbonate, 5% pyrite, 5% pyrrhotite, mottled  
78.9-80.2: Recrystallized dolomite

89.7-90.5: Dolomite Sulphide Lode: mainly quartz/carbonate  
with minor black serpentine and some blue ? fluorite  
staining

93.1-95.9 SILTSTONE minor SILTY SHALE  
(2.8) Medium to dark greenish grey  
Poorly bedded, much disrupted  
Rare veins or stringers

95.9-96.3 QUARTZITE pale greenish grey, matrix, slight buffness  
END OF HOLE 96.3m

Py disseminated  
<0.5% cassiterite  
disseminated

← note: 30mm piece of timber

5-10%

Nil

Py disseminated specs and in  
veins

Trace

Py disseminated and in blebs 5%  
Py disseminated specs and in  
veins

Trace

Py minor sp  
disseminated and in veins 1%

Py disseminated specs and in  
veins

Trace

Py in Dolomite Sulphide Lode  
only 3%

Nil

Py in veins 1%

Nil

Py disseminated in patches of  
recrystallized dolomite 1%

Nil

Py disseminated 5%

Rare specs of py and sp

Nil

Py, sp in veins Trace

Nil

93.1 Contact irregular ~65°

Py in stringers and disseminated  
<1%

Nil

Nil