

CO-ORDINATES: 5271265mN : 386770mE	CORE SIZE: NQ 1.15m to 9.50m BQ 9.50m to 50.25m	FINAL DEPTH: 50.25m	HOLE NUMBER:
AZIMUTH: 080° (TN)	INCLINATION: -48°	PRE-COLLAR: 1.15m	SPCS-3

FROM : TO	INCLUDING	DETAILS
0.00 : 1.15		Pre-collar
1.15 : 50.25		QUARTZ FELDSPAR BIOTITE PORPHYRY. Pale grey green. Generally weakly to moderately chloritic Qf _{pb} which is generally weakly schistose but with occasional more schistose zones predominantly from 1.15m to 7.10m. Two minor faults cut the core. A number of fine pyrite veinlets are noted.
	3.00 : 3.25	Strongly puggy minor fault
	4.90 : 5.10	Puggy minor fault
	5.45	2mm thick pyrite chlorite vein at 70° ca.
	6.70 : 7.10	Strongly chloritic zone with a 2mm thick chloritic pyrite vein at 70° ca at 6.70m and minor disseminated pyrite at 7.05m.
	7.10 : 7.40	Almost pure chlorite as part of a fibrous chlorite quartz vein.
	12.35 : 12.45	Fibrous quartz-chlorite vein
	13.60 : 13.70	Fibrous quartz-chlorite vein
	15.60 : 17.20	Fault. Core is very broken with core loss (1m lost over 1.5m).
	18.65 : 18.80	20mm thick quartz chlorite pyrite vein at 20° ca with 15% pyrite in the vein.
	21.50 : 21.60	Zone with secondary foliation shallower to the core axis.
	22.50 : 22.60	Zone with secondary foliation shallower to the core axis.
	23.60	1mm pyrite veinlet at 20° ca dipping steeply to the north-west.
	23.80 : 23.95	Fibrous quartz-chlorite vein.
	25.55	15mm quartz-chlorite-pyrite vein with 15% pyrite at 45° ca.
	28.20	3mm quartz-chlorite-pyrite vein at 25° ca dipping steeply to the north-west.
	29.85 : 30.05	A 1mm quartz-chlorite pyrite vein at 10° ca is apparently cross-cut by a 2mm to 5mm chlorite-pyrite vein at 70° ca.
	31.95	3mm quartz-pyrite (coarse grained and cubic) at 20° ca with weakly silicified selvages.
	35.55	10mm chlorite-pyrite zone, with 5% pyrite at 45° ca dipping steeply to the north-east.
	36.65	0.5mm chlorite-pyrite-quartz vein at 55° ca.
	37.95	0.55mm chlorite-pyrite-quartz at 70° ca.
	42.35 : 42.38	30mm chloritic zone with two 2mm thick discontinuous pyrite veinlets at 50° ca.
	42.80	0.5mm pyrite veinlet at 40° ca.
	46.60	2mm chlorite-pyrite veinlet at 40° ca.
	46.60 : 46.90	Strongly chloritic zone with 0.5% pyrite as disseminations and discontinuous veinlets.
	47.40 : 47.60	2mm pyrite veinlet at 15° ca dipping around 30° to the east.
	50.05	2mm pyrite veinlet at 50° ca.
50.25		E.O.H.