

Project: HALDANE

Hole Number: HLD10-1B

From	To	Rocktype	& Description	CB	CL	MM	MS	SK	From	To	Width	Sample	Ag ppm	Pb ppm	Zn ppm
			Pyritic selvage bands parallel bedding (50 deg) at 60.30 m (2 cm), 61.15 m (3 cm) and 62.70 m (1.5 cm).												
			Strain zones with weakened gougey phyllite at 60.00 m, 60.75 m, and 62.05 m.												
			Sulphidic cross-cutting veins at 61.20 m (50 deg tca, 2 mm), 61.75 m (60 deg tca, 2 mm), 62.80 m (55 deg tca, 4 mm), 63.00 m (55 deg tca, 2 mm), 63.50 m (50 deg tca, 2 mm), and 63.53 m (50 deg tca, 2 mm).												
			Lower contact grades into QRTZ along bedding.												
63.60	67.15	QRZT							65.35	66.45	1.10	475080	0.5	16	139
		Quartzite													
			Mainly typical QRTZ with phyllitic interbedded sections, minor <1 mm LI weathered fractures cross-cut bedding, weak CB alteration in places, and quartz veining in phyllitic zones.												
			Phyllitic sections at 64.25 m (over 45 cm), 65.60 m (over 20 cm with a QV+3% PY forming along beds).												
			QV with mod LI weathering and wCL alteration at 63.90 m and 65.60 m (3 cm, 50deg parallel to bedding, with 1% PY), 65.85 m (3 cm, 50 deg), and 66.10 m (30 cm within phyllitic beds spaced out 0.5 to 5 cm).												
			PY selvage zone @ 66.65 m for 1.5 cm parallel to bedding at 50 deg.												
			Lower contact is broken phyllite at approx. 60 deg.												
67.25	71.55	PHYL							71.00	71.75	0.75	475081	0.0	4	72
		Phyllite													
			Mainly typical schistose phyllite with QRTZ sections and interbeds, highly sheared and strained zones, QV and boudinage and minor LI weathering on fractures and PY selvage bands.												
			Highly sheared and deformed but cohesive at 67.40 m for 20 cm with dominate strain at approx. 45 deg tca, 69.20 m to 69.35 m strongly deformed and less coherent but still intact.												