

Project: HALDANE

Hole Number: HLD10-1B

From	To	Rocktype	& Description	CB	CL	ML	MS	SY	From	To	Width	Sample	Ag ppm	Pb ppm	Zn ppm
			QVing, bedding parallel, at 114.80 m (3 cm) 115.15 m (4 cm), 115.35 m (13 cm), 117.30 m (3 x 1 cm over 4 cm), 134.25 m (4 cm). Cross-cutting at 118.50 m (40 deg, 2 cm), 129.35 m (30 deg, 1 cm). 130.55 m (30 deg, 8 mm), 134.10 m (30 deg, 1.1 cm), 135.00 m (30 deg, 7 mm).												
			Open fold located at 132.32 m with fold axis oriented at 50 deg tca.												
			Lower contact is at 55 deg and quickly grades into PHYL .												
136.97	139.20	PHYL	Phyllite						137.15	137.90	0.75	475103	0.4	9	55
			Mainly typical PHYL with QRTZ sections, abundant (upt to 5%) PY hosted along beds, within cross-cutting CA+PY veins, hosted within bedding parallel QVs and boudinage (trace-1%) and as fracture fill. Also, wCB altered beds hosted within PHYL. Bedding is predominately 60 deg tca.												
			QRTZ located at 137.86 m (50 cm, with several 1-3 cm QVs parallel to bedding, one boudinaged at 138.10 m), 138.67 m (20 cm).												
			Weakened zone of PHYL at 137.45 m for 5 cm.												
			CA+PY veins x-cutting beds at 137.37 (45 deg, 2 mm), 137.48 (45 deg, 2 mm), and 138.60 m (45 deg, 2 mm).												
			QVs +/-CA with wCL alteration at 137.05 m (Boudinaged, 3 cm), 137.17 m (4cm), 138.60 m (5cm).												
			Lower contact grades quickly into QRTZ at 80 deg.												
139.20	148.50	QRTZ	Quartzite						143.10	145.25	2.15	475104	0.3	7	32
			Typical grey QRTZ with PHYL interbedded QRTZ, PHYL sections hosting PY+/-PO veins and fracture-fill, large QZ+/-CA veins with wCL and trace-1% PY, mainly bedding parallel, and rarely cross-cutting, rare disseminated PY in small, <1mm xtals, and w-sCB alteration in places. Bedding at 55-60 deg tca.						143.10	145.25	2.15	475105	0.3	10	36
			PHYL zones located at 139.60 m (5 cm), 140.05 m (20 cm, hosting a fold with fold axis at 70 deg), 141.75 m (10 cm), 142.05 m (22 cm), 143.10 m (10 cm).												