

Project: HALDANE

Hole Number: HLD10-1B

From	To	Rocktype	& Description	From	To	Width	Sample	Ag ppm	Pb ppm	Zn ppm
			deg tca.							
			PHYL sections at 219.30 m (2.5 cm), 219.35 m (4 cm), 219.43 m (2 cm), 219.57 m (4 cm), 219.68 m (2 cm), 221.20 m (4 cm), and 221.30 m (3 cm).							
			Lower contact is broken up but appears to be at 60 deg.							
221.50	224.05	PHYL		221.80	223.50	1.70	475116	0.2	8	59
		Phyllite								
			Typical PHYL, with QRTZ sections hosting mMS alteration of beds, QVing bedding parallel common with several boudinages, and 1-3 mm PY veins x-cut beds at 45 deg.							
			QRTZ sections at 221.65 m (10 cm) and 223.30 m (10 cm, hosting 2 cm boudinage QV).							
			QVing at 221.52 m (2 cm), 221.60 m (3 x 1 cm boudiange), 222.70 m (2 cm), 222.74 m (4 cm), 223.00 m (2 cm boudinage), 223.05 m (3 cm), 223.10 m (2 cm) and 223.15 m (3 x 0.5-2 cm boudiange over 9 cm).							
			Lower contact is sharp with QRTZ at 40 deg.							
224.05	232.35	QRZT		230.75	232.35	1.60	475117	0.2	5	44
		Quartzite								
			Typical QRTZ with wCL altered PHYL sections, QVing common and mainly parallel to bedding, rarely x-cutting and boudinaged, trace PY disseminate through QRTZ zones, minor w-mMS alteration of bedding in places, three folds visible, brecciated in one interval and hosts a zone of fault gouge. Bedding is at 60 deg.							
			PHYL section at 224.30 m (18 cm, ending above a 5 cm fault gouge with QZ grains and PHYL fragments), 228.40 m (10 cm), 228.60 m (12 cm), 228.92 m (8 cm), 229.30 m (4 cm), 230.46 (3.5 cm), 231.17 m (4 cm), 231.58 m (40 cm, hosting four 1-2 cm cross-cutting PY veins), and 232.15 m (20 cm, hosting two 4-5 cm boudinage QVs).							
			Breccia zone is between 226.25 m and 226.65 m. Breccia is nearly entirely clast supported with angular fragments and only 5% QZ matrix.							