

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
		veins 2-10 mm wide. Alteration halos common around fractures.	0	4	0	4	0							
		109.00 m to end of section has several 1-2 mm calcite veinlets cross-cutting beds at 30 deg tca and a 10 cm QZ+/-CA vein with wCL cutting along PHYL beds at 110.40 m. Beds are 50 deg tca above vein and 40 deg below. PHYL section is from 110.25-110.75 m with a boudinaged QV at 110.65 m (2.5 cm wide).												
		Lower contact is sharp at 35 deg with PHYL												
110.92	113.20	PHYL												
		Phyllite												
		This unit is similar to typical PHYL, though with more common QRTZ interbeds, CB altered zones, minor LI weathering, parasitic folding, QZ+CA veining and QZ boudinage. Bedding at 50-60 deg tca.												
		QV at 110.95 m with boudinaged appearance (6-8 cm in width)												
		QZ+CA veins located at 111.01m (12 cm, bedding parallel), 111.19 m and 111.38 m (2 mm, x-cutting beds at 45 deg), and 112.25 m (2 cm, bedding parallel)												
		Parasitic folding @ 111.90 m with axis at 45 deg, parallel to bedding with associated wCB beds 1 cm wide below for 15 cm.												
		Lower contact is quickly grades in to QRTZ at 65 deg tca.												
113.20	136.97	QRZT												
		Quartzite												
		Mainly typical grey QRTZ with PHYL sections, QVing with rare boudinage, minor LI weathering, CB alteration in places and rare CA veins and trace PY. Beds predominately at 65 deg tca.												
		PHYL sections at 113.70 m (20 cm), 113.95 m (15 cm), 114.58 m(7cm), 116.00 m (15 cm), 117.45 m (5 cm), 120.63 m (7 cm), 122.60 m (4 cm), 125.05 m (5 cm), 126.37 m (32 cm), 126.83 m (12 cm) 130.72 m (3 cm), 131.70 m (13 cm, with 3% PY hosted along bedding), 131.97 m (25 cm, 3% PY along bedding), 132.44 m (7 cm), 132.69 (4 cm), 132.86 (6 cm), 133.45 (43 cm, with 2 x 5 cm QZ+CA veins @ 133.50 m and 133.57m) and 136.50 m (15 cm). QV (0.5-2 cm) and boudinage common within PHYL beds.												