Project: HALDANE **Hole Number:** HLD10-1B

From	To	Rocktype & Description

sulphidic veins with minimal weathering at 30 deg tca.

46.60 - 47.07 Quartz vein with 2% mineralization predominately along fractures and less commonly as blotches. Mineralization is mostly grey-silver mineral with less common weathered brown/orange zones of LI and possibly siderite? Lower contact is along bedding of QRTZ below at 60 deg.

47.07 - 48.95 m Same as QRTZ above QV with sulphidic veins at 47.25 m, 47.31 m and 48.00 m.

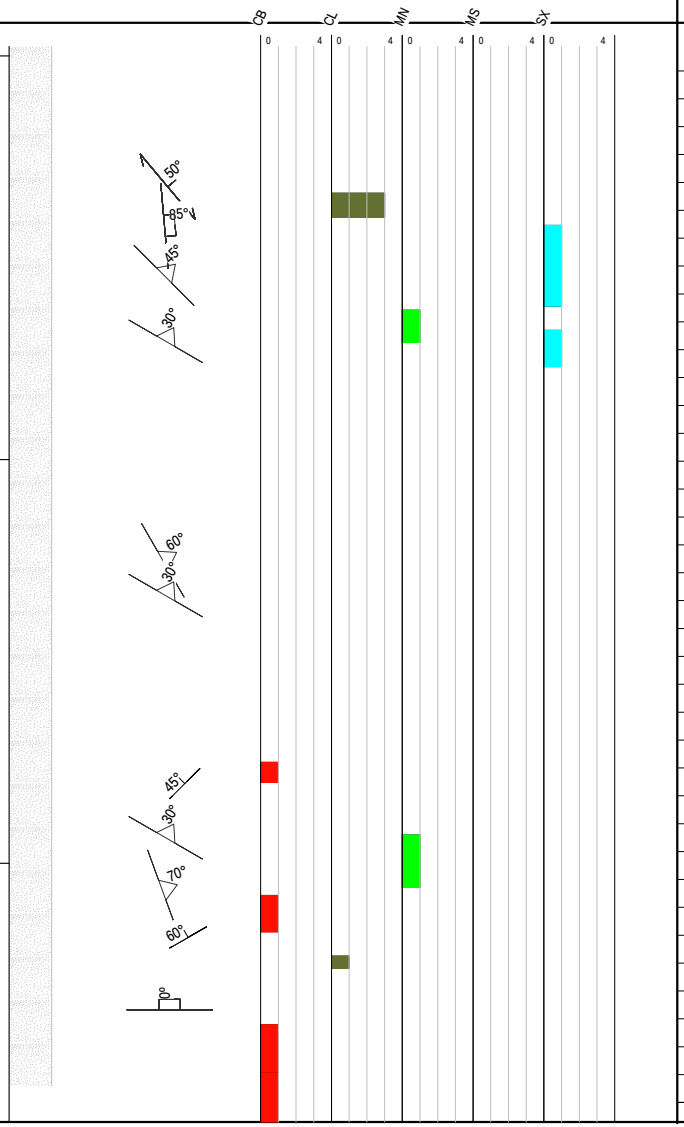
@ 49.00 three QV with moderate LI weathering and moderate EP alteration at 55 deg, parallel to bedding. 0.5 m and 1.6 cm in width.

@ 49.60 QV with weak CL and 1% metallic mineral. QRTZ bleached from 49.65 to 50.30m with varying degrees of brown fluid alteration envelopes on fractures and bedding. 6 cm QV with trace sulphide mineralization at 50.30.

@ 50.87 m QRTZ is strongly altered with LI weathering and a blackish weathering product with overall color a dirty brown. Bedding still visible. Softer than typical QRTZ. Grades into phyllitic beds with a wCL QV cutting through near parallel to bedding at 45 deg tca at 51.15 m before grading back into typical QRTZ.

@ 51.35 - 51.75 m is a series of eight regularly spaced, cross cutting, sulphidic veins 1-2 mm wide at 50 deg tca hosted in weakly bleached QRTZ with abundant alteration envelopes. Zone ends with < @ 51.75 fault gouge flt 5.00cm >.

QV parallel to bedding at lower contact of fault. To lower contact at 53.30, QRTZ is fairly consisted with minor zones of alteration around fractures and only minor veins <1 mm cross-cutting bedding. Lower contact is marked by a 1 cm QV parallel to bedding at 50 deg tca.



From	To	Width	Sample	Ag ppm	Pb ppm	Zn ppm
51.95	54.00	2.05	475074	0.4	14	275