

LITHOLOGIC LOG

Project CAUCOMGOMOC Hole no. CC-25 Dip 45° Started 8/24/ 77 Elev. \_\_\_\_\_

Job no. 255 Township T7-R14/15 Coord. 18060N 2930W Direction S30E Completed 8/25/ 77

<u>Lithotype</u>		<u>Lithotype</u>
0'	Overburden	400'
10.0'	Green, fine grained, massive (shows no foliation) "Greenstone", sulphides as tiny specks; Po in tiny blebs and stringers, nil chalcopyrite	*
46.0'	*	* Greenstone, green, fine grained, talc-chlorite matrix, no foliation, sulphides: trace Po (couple tiny specks)
50.0'	**	**
57.0'	Greenstone, possible same rock type, alternating stringers of Po with associated chalcopyrite, good visible section at 78.3' - 79.7' ( $\pm 0.1\%$ Cu), chpy in stringers and tiny blebs from 50.0' - 60.6', overall copper estimate from 50.0' - 79.7' 0.1% copper	** Greenstone, possibly same rock type but showing more mineralization in the form of py, po, chpy, estimated chpy @ $\pm 0.1\%$ Cu (one piece to office with TCW), Po estimate $\pm 2\%$ , Py estimate %
100'		***
135.0'	***	*** Light grey to green, fine grained, calcareous (laminated grey and green) shows foliation at $\pm 15^\circ$ to horizontal axis (possible calcareous shale) sulphides as tiny specks of py and po stringers
140.0'	****	****
151.0'	*****	**** Same as 46.0' - 50.0' - massive Dacite-Andesite, Sulphides: Trace Py, Po (one or two specks)
159.0'	*****	*****
169.3'	*****	***** Same as 135.0' - 140.0' with some several inch zones of massive dacite
189.0'	*****	*****
200'	Bottom	600'
250'		650'
300'		700'
350'		750'
400'		800'