

Canaco Resources			DIAMOND DRILL HOLE LOG		DRILL HOLE: PH98-04		Page: 1 of 1				
Northing (m): 378 Easting (m): -167 Elevation (m): 200 Collar Azi.: 315 Collar Dip: -65 Hole Length (m): 53.6 AREA: Powderhorn Lake PURPOSE-COMMENTS: To test surface PEM conductor.			*** Dip Tests *** Depth Azi. Dip		CORE SIZE: NQ DATE STARTED: Oct 27, 1998 DATE COMPLETED: Oct 28, 1998 DATE LOGGED: Oct 28, 1998 LOGGED BY: Larry Pilgrim DRILLED BY: Petro Drilling Company CLAIM: 4559M						
From (m)	To (m)	GEOLOGICAL DESCRIPTION	Sample	From (m)	To (m)	Log (m)	NI %	CU %	ZN %	CO %	
.0	5.8	OVERBURDEN Overburden.									
5.8	9.7	FG META-SANDSTONE Light to medium grey, mod to strongly siliceous, mod to strongly foliated at 70 to core, some section with blue qtz eyes.									
9.7	17.5	META-ARGILLITE Med grey to black, strongly foliated at 70-75 to core, looks graphitic in places, mod to strongly sulphidic with po/py along foliations, at 12.7 5cm semi-massive po with trace cpy, from 12.7 increase in sulphides up to 15 to core locally as threads and wisps along foliation, mod to strongly conductive, spotted hornfelsic texture locally, 16.9-17.5 fine grained, dark grey, mafic dyke, moderately magnetic.	62509	12.7	16.8	4.1	.02	.03	.05	.002	
17.5	25.6	FG META-SANDSTONE From 17.5-19.2 several dark grey to black, chilled intrusive mafic dykes and slivers, 19.5-19.9 massive qtz vein, 20.4-20.6 qtz vein with trace molybdenite, trace cpy, generally light to med grey, mod to strongly foliated and banded at 80 to core, some biotite rich bands, up to 2-3% disseminated, wispy py/po along foliation in places, 23.1-23.2 medium grained felsite with white mica.	62510 62511 62512 62513	19.5 19.9 20.6 23.1	19.9 20.6 23.1 25.6	.4 .7 2.5 2.5	.00 .00 .00 .00	.00 .00 .00 .00	.00 .01 .01 .01	.000 .000 .000 .000	
25.6	27.0	MAFIC DIKE Dark green, fine grained.									
27.0	47.6	FG META-SANDSTONE 27.0-27.1 Aplitic dyke\qtz vein trace sph, 27.1-27.9 massive qtz vein greenish tinged, from 27.9 strongly banded and foliated at 75 to core, alternating blue\brown banding and patches, 33.0-34.8 less banded, some spotted hornfelsic texture, 35.2-35.55 aplitic dyke, coarse grained, biotite along fractures, from 35.55 alternating bands brown to light green with aplitic injections, bands are generally discontinuous, some patchy reddish/brown clots in lighter creamy green areas, broader grey bands with discontinuous lighter grey-green toward end of section, at 46.0-46.2, very siliceous with 3-5% stringers po\cpy, from 46.2 to end of section micro-garnets.	62524 62525 62514	35.1 35.6 45.0	35.6 37.4 45.3	.5 1.8 .3	.00 .00 .00	.00 .00 .00	.00 .01 .01	.000 .003 .002	
47.6	51.6	MAFIC DIKE Med to dark grey, fine grained.	62515	47.6	51.6	4.0	.00	.00	.00	.002	