

DATE:

40 x
50 x
15

DRILL HOLE GEOLOGIC LOG

COMPANY:

PROPERTY:

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DATE:

DIP AZIM. TYPE OF HOLE: DDH RDH PDH	CONTACTS AND PRINCIPAL ZONES (IF ROTARY OR PERCUSSION HOLE) COMMENTS On Coarse, Heavies & Water float	BOTTOM OF INTERVAL DESCRIBED	STRUCTURE			HOST ROCK										ALTERATION ASSEMBLAGE										MINERALIZATION									
			RECOVERY %	FRC DENSITY PER FT	FOLI- ATION INTENSITY ANGLE INTENSITY ANGLE FRC TO FOLIATION	COLOR	TYPE MODIFIER	ACCESSORY MINERALS	I %	O %	TEXTURE	GRAIN SIZE	ROCK TYPE USE 4-LETTER CODE	QUARTZ OZ T	K- SPAR KF	BIO- TITE BI	SERI- CITE MU	CLAYS CY	CHLOR- ITE CL	EPI- DOTE EP	CAR- BON- ATES CB	OTHER MG Use 2-16 code 1-17 interval re or as he in space	PRINCIPAL FACIES	INTENSITY	PYRITE MODE AMT.	BOERNITE MODE AMT.	CHALCO- PYRITE MODE AMT.	MALAC- HITE MODE AMT.	AZURITE MODE AMT.	COPPER MODE AMT.	LIMONITE MODE AMT.	MAGNE- TITE MODE AMT.	HEMATITE MODE AMT.	LEACH MODE AMT.	
80.3 81.0 83.4 84.1 85.0 86.4 87.0 88.0 89.0 90.0 91.0 92.0 93.0 94.0 95.0 96.0 97.0 98.0 99.0 100.0 101.0 102.0 103.0 104.0 105.0 106.0 107.0 108.0 109.0 110.0 111.0 112.0 113.0 114.0 115.0 116.0 117.0 118.0 119.0 120.0 121.0 122.0 123.0 124.0 125.0 126.0 127.0 128.0 129.0 130.0 131.0 132.0 133.0 134.0 135.0 136.0 137.0 138.0 139.0 140.0 141.0 142.0 143.0 144.0 145.0 146.0 147.0 148.0 149.0 150.0 151.0 152.0 153.0 154.0 155.0 156.0 157.0 158.0 159.0 160.0 161.0 162.0 163.0 164.0 165.0 166.0 167.0 168.0 169.0 170.0 171.0 172.0 173.0 174.0 175.0 176.0 177.0	COARSE HEAVIES WATER FLOAT OTHER RE- MARKS & COMMENTS	80.3 - 81.0 11W LEUCO DIFR - HB 3% 1-2MM 83.4 - 84.1 11F - L DIFR 3HB TO 2MM AMT ± 3% 85.0 - 86.4 50° W 92.0 - 40° 11W = L DIFR - FINE HB 45% ± 1MM 3KF TO PRET. 11 88.0 - 89.0 20° 96.4 - 20° SLK 40° BW = SHR CL=M 90.0 - 100.0 ENT GRAD E HIGHLY FRC - CB=CL 3-SKF-A 100.0 - 101.0 100° 0.3' - SHE - 30° CL=M 101.0 - 102.0 100° 104.1 - L DIFR FRC=M CB=CL=M HB=5MM 3% KF=F - FRC DECREASE TOWARDS BOTTOM 104.0 - 35° BW - 0.4 7KF= 124.3 25° TO 124.7 - 50° BW = WB 7KF=M 126.6 0.2' 11W FINE W HB = INSIDENT W(H) 3 DIFR 128.0 - 0.3' 35° BW = WB 7KF=F 131.0 - 10 136.3 - KF+QZ = F; FRC 2 RE RELATED TO FRC + CLAPPLE GREEN 136.3 - 40° 137.2 - 35° WB BW 3HB 3% 7KF=M 138.5 - SHE 11W - 20°																																	

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CHAPMAN, WOOD
AND
GRISWOLD LTD.

DRILL HOLE GEOLOGIC LOG

HOLE NUMBER 14410
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C.W.B.G. FORM
BY B.T. FOR P

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DIP	AZIM.	TYPE OF HOLE: DDH <input type="checkbox"/> RDH <input type="checkbox"/> PDH <input type="checkbox"/>	CONTACTS AND PRINCIPAL ZONES	BOTTOM OF INTERVAL DESCRIBED	STRUCTURE										HOST ROCK										ALTERATION ASSEMBLAGE										MINERALIZATION																																													
					RECOVERY %	FRC. DENSITY PER FT			FOLIATION		COLOR	TYPE MODIFIER	ACCESSORY MINERALS	% BI	TEXTURE	GRAIN SIZE	ROCK TYPE	USE 4-LETTER CODE	QUARTZ	K-SPAR	BIO-TITE	SERICITE	CLAYS	CHLORITE	EPI-DOTE	CARBONATES	OTHER	PRINCIPAL FACIES	INTENSITY	PYRITE	BORNITE	CHALCO-PYRITE	MOLYB	MALAC-HITE	AZURITE	COPPER	LIMONITE	MAGNE-TITE	HEMATITE	OLD LEACH																																								
						30°-60°	60°-90°	INTENSITY	ANGLE	INTENSITY																															ANGLE FRC TO FOLIATION																																							
446	VISUAL	COARSE HEAVIES WATER FLOAT OTHER RE-MARKS & COMMENTS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78
440.0 - 446.4 - W3.5 B4 HB D1R WITH TO 0.3 BAND W5 B1 B7 D1R - 54 OCC PARTING W3 300% CULI = A ON FRC																																																																																
446.6 - 463.0 - L W3 B4 D1R OCC. BAND TO 0.2' B7 or B1 MINOR 0.1' BAND W5 B7 D1R 30 10 5																																																																																
453.0 - GRAD L TO D INCREASE HB																																																																																
458.0 - 459.0 ANTS LOST - WB TKF = H Q2 = M																																																																																
463.0 - 467.0 - W3.5 B7 D1R - HIGHLY LEACHED KF = H OCC BAND W5 HB or B4 D1R APPEARS TO BE BIOTIZED WALL ROCK - CULI = H BT = 3.5																																																																																
467.0 - 470.0 - W5 HB or B4 D1R - CULI = L-F																																																																																
470.0 - 472.5 - L W3.5 B7 D1R WITH WISPS - NARROW BANDS BT = H L W5 B4 D1R																																																																																
472.5 - 473.6 W5 HB D1R OCC BAND 0.2' L																																																																																
473.6 - 480.0 - W3.5 B7 D1R - LEAD CHANGE < H																																																																																
480.0 - 487.5 - W3.5 B4 D1R WITH BANDS OF W3.5 B7 D1R - KF = A																																																																																
487.5 - 492.8 - W3.5 B7 D1R - AB L-F - LEAD TO DARK																																																																																
492.8 - 499.0 - L W5 HB D1R CLSH D1R = BT = HB																																																																																
499.0 - 500.0 - L W3.5 B7 D1R																																																																																

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