

PROPERTY REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 1TOTAL DEPTH 626.0

CO-ORDINATES COLLAR

HOLE NUMBER Badger 56-4LOCATION Newfoundland.LAT. 375°W DEP. of 3+008 Base Line #4LOGGED BY R. Hannah

ELEVATION COLLAR

DATE BEGUN August 10/56 BEARING EastDATE FINISHED Aug. 15/56 ANGLE -45°

Depth	Tube Rdg.	True Dip
100'	53 1/2°	45°
200'	50 1/2°	42 1/2°
300'	49 1/2°	41 1/2°
400'	49 1/2°	41 1/2°
500'	49 1/2°	41 1/2°
600'	49 1/2°	41 1/2°

Core Recovery 100%

LOG FORM NO. 1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
0.0	18.0				CASING: Overburden
18.0	18.8				GRANITE BOULDER: Overburden
18.8	20.9				INTERMEDIATE VOLCANIC TO ANDESITE: Light grey to green.
					Aphanitic. Slip cleavage or shearing 30° to 70° but tends to be about 50° about 50% sulphides, pyrite, chalcopyrite, sphalerite and galena.
20.9	25.0				ANDESITE TO BASALT: Dark green to black, aphanitic. Slip cleavage or shearing 30° to 90° but tends to be about 70°. 50-100% sulphides - pyrite, chalcopyrite, sphalerite and galena. Quartz-Carb. veinlets.
25.0	30.0				AS ABOVE: 75-100% sulphides- pyrite, chalcopyrite and sphalerite.
30.0	35.0				AS ABOVE: 50-100% " " "
35.0	36.6				AS ABOVE: 25-50% " " "
36.6	40.0				AS ABOVE: 0-5% " " "
40.0	45.0				AS ABOVE: 10-50% sulphides
45.0	50.0				AS ABOVE: 10-20% "
50.0	55.0				ANDESITE TO INTERMEDIATE VOLCANIC: 10-25% sulphides
55.0	57.5				AS ABOVE: 5-100% sulphides - 100% sulphides consist of large masses over short sections.
57.5	60.4				AS ABOVE: Sulphides as above.
60.4	65.0				INTERMEDIATE VOLCANIC TO ANDESITE: 0.5% sulphides.
65.0	67.5				INTERMEDIATE VOLCANIC: 25% "

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DIAMOND DRILL RECORD

SHEET NUMBER 2HOLE NUMBER Badger 56-4

Log Form No. 2

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
67.5	70.0				<u>AS ABOVE:</u> 0-5% sulphides
70.0	75.0				<u>AS ABOVE:</u> 0-3% "
75.0	80.0				<u>INTERMEDIATE VOLCANIC TO TRACHYTE:</u> Grey. Aphanitic. Slip cleavage or shearing at 45° and more to core. Disseminated sulphides, pyrite, chalcopyrite, sphalerite and galena. Brecciated. Quartz-cab. veinlets.
80.0	85.0				<u>TRACHYTE:</u> brecciated
85.0	90.0				<u>AS ABOVE:</u> "
90.0	95.0				<u>AS ABOVE:</u> "
95.0	100.0				<u>AS ABOVE:</u> "
100.0	105.0				<u>TRACHYTE:</u> with thin interlayers of basalt 0-5% sulphides - pyrite, chalcopyrite, sphalerite and galena.
105.0	110.0				<u>AS ABOVE:</u> 0.5% sulphides.
110.0	112.5				<u>AS ABOVE:</u> "
112.5	115.8				<u>INTERMEDIATE VOLCANIC:</u> "
115.8	120.8				<u>INTERMEDIATE VOLCANIC:</u> 5-10%
120.8	125.0				<u>BASALT:</u> 10-20% veins of pyrite up 0.3" (from 123.4 to 123.7)
125.0	127.5				<u>BASALT:</u> 10-20% sulphide mainly pyrite.
127.5	130.0				<u>INTERMEDIATE VOLCANIC:</u> 5-20% sulphide mainly pyrite.
130.0	135.0				<u>AS ABOVE:</u> 5-10% "
135.0	140.0				<u>AS ABOVE:</u> 5-10% "
140.0	145.0				<u>INTERMEDIATE VOLCANIC TO TRACHYTE:</u> 0-5% sulphides.
145.0	150.0				<u>AS ABOVE:</u> "
150.0	155.0				<u>AS ABOVE:</u> "
155.0	160.0				<u>AS ABOVE:</u> "
160.0	165.0				<u>INTERMEDIATE VOLCANIC:</u> about 5%
165.0	170.0				<u>INTERMEDIATE VOLCANIC -ANDESITE:</u> 5-10% sulphide.

PROPERTY

REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 3

HOLE NUMBER 56-4

Log Form No. 2A

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
170.0	175.0				<u>INTERMEDIATE - ANDESITE:</u> 0-5% sulphides.
175.0	179.2				<u>ANDESITE:</u> 0-5% sulphides.
179.2	182.7				<u>DIORITE:</u> "
182.7	187.7				<u>ANDESITE OR DIORITE:</u> Green, in part mottled and spotted light green. Slip planes 30° or more to the core. Thin quartz-carb. veinlets. Disseminated pyrite, chalcopyrite and sphalerite. 0-5% sulphides.
187.7	233.0				<u>ANDESITE:</u> As above mainly pyrite, in part brecciated and has a patchy appearance. Scattered specks of chalcopyrite and sphalerite. Slip cleavage varies from parallel to core to 90° to core.
233.0	237.0				<u>DIORITE:</u>
237.0	239.0				<u>ANDESITE:</u>
239.0	244.0				<u>DIORITE:</u>
244.0	247.0				<u>TRACHYTE AND DIORITE:</u> Disseminated sphalerite.
247.0	465.0				<u>DIORITE:</u> Dark green. Fine grained to medium grained, slip cleavage from parallel to core to 90° to core. In part epidotized. Scattered pyrite, pyrrhotite, chalcopyrite and sphalerite but mainly pyrite. Quartz-carb. veinlets.
465.0	470.0				<u>DIORITE:</u> Slip cleavage 45° to 90° to core. Epidotized. Disseminated sphalerite, scattered specks of chalcopyrite. From 468.2 to 468.7 - 75% sulphide mainly pyrite.
470.0	475.0				<u>AS ABOVE:</u> 5-10% sulphides.
475.0	480.0				<u>AS ABOVE:</u> 0-5% "
480.0	485.0				<u>AS ABOVE:</u> 0-5% "
485.0	535.0				<u>AS ABOVE:</u> Scattered large cubes of pyrite.
535.0	540.0				<u>DIORITE:</u> 0-10% sulphide mainly pyrite scattered chalcopyrite and sphalerite.

PROPERTY REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 44

HOLE NUMBER Badger 56-4

Log Form No. 2

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PROPERTY R.L. 50, Nfd.

DIAMOND DRILL RECORD

SHEET NUMBER AHOLE NUMBER 56-4

Log Form No. 2

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY		DESCRIPTION			
FROM	TO	LENGTH		<u>Gold</u>	<u>Silver</u>	<u>Copper</u>	<u>Lead</u>	<u>Zinc</u>	
18.8	20.9	2.1	5825		0.24	1.20	0.74	2.18	
20.9	25.0	4.1	5826			1.38	0.71	1.89	
25.0	30.0	5.0	5827		0.40	2.35		1.69	
30.0	35.0	5.0	5828			3.13		1.59	
35.0	36.6	1.6	5829			11.82		5.96	
36.6	40.0	3.4	5830			0.48		0.85	
40.0	45.0	5.0	5831		0.20	1.16	0.15	1.44	
45.0	50.0	5.0	5832			0.26		0.20	
50.0	55.0	5.0	5833		tr.	0.95	0.16	2.04	
55.0	57.5	2.5	5834		0.84	3.42	0.47	7.35	
57.5	60.4	2.9	5835		0.64	2.27	0.21	2.78	
60.4	65.0	4.6	5836					0.10	
65.0	67.5	2.5	5837			0.86		0.28	
67.5	70.0	2.5	5838					0.10	
70.0	75.0	5.0	5839					tr.	
75.0	80.0	5.0	5840		nil	0.08	0.02	0.05	
80.0	85.0	5.0	5841		nil	0.05	0.02	nil	
85.0	90.0	5.0	5842		nil	0.05	0.02	0.05	
90.0	95.0	5.0	5843		nil	0.03	0.05	0.10	
95.0	100.0	5.0	5844		nil	0.03	0.05	0.13	
100.0	105.0	5.0	5845		nil		0.04	0.20	
105.0	110.0	5.0	5846		nil		0.02	0.41	
110.0	112.5	2.5	5847		nil		0.19	0.46	
112.5	115.8	3.3	5848		0.02		nil	nil	
115.8	120.8	5.0	5849		0.01	0.10	nil	0.15	
120.8	125.0	4.2	5850		0.01	0.12	nil	tr.	
125.0	127.5	2.5	5471		0.04	0.10	nil	0.25	

PROPERTY

R.L. 50, Nfd.

DIAMOND DRILL RECORD

SHEET NUMBER 1

HOLE NUMBER 56-4

Log Form No. 2

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