

PROPERTY REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 1HOLE NUMBER Badger 56-25TOTAL DEPTH 165.0'

CO-ORDINATES COLLAR

LOCATION NewfoundlandLAT. 65°18' of L-51 CON 25°W of Main Base Line

Depth Tube Rdg. True Angle

100'	51°00'	44°00'
165'	47°30'	40°00'

LOGGED BY K. Newman

ELEVATION COLLAR _____

DATE BEGUN Jan. 25/57BEARING 875°EDATE FINISHED Jan. 26/57ANGLE -45°100% Core Recovery. No water in hole

LOG FORM NO. 1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
0.0	17.7				CASING: Overburden - muskeg.
17.7	22.6				INTERMEDIATE VOLCANICS: Light grey. Aphanitic. Highly silicified. Irregular stringers of galena and chalcopyrite and traces of sphalerite.
22.6	24.6				HORNBLLENDE PORPHYRY: Grey. Porphyritic. Hornblende phenocrysts. Irregular contact with volcanics. Cubic pyrite.
24.2	25.2				ANDESITE: Grey. Aphanitic. Traces of chalcopyrite and sphalerite.
25.2	27.3				DIORITE: Grey. Fine grained. Irregular contact with volcanics.
27.3	32.0				BASALT: Black. Aphanitic. Amygdaloidal. Baked appearance. Carbonate stringers. Traces of chalcopyrite.
32.0	32.6				FELDSPAR PORPHYRY: Grey, porphyritic. Phenocrysts of feldspar.
32.6	33.1				BASALT: Black. Aphanitic. Disseminated pyrite.
33.1	47.6				DIORITE: Grey. Fine grained. Contact with basalt at 50° to the core. Porphyritic in places. Orbicular segregations at 45.2'
47.6	72.6				BASALT TO ANDESITE: Grey to black, aphanitic. Silicified in places. Slight foliation at 50° to the core. Breccia zone at 55.6. Traces of chalcopyrite and galena.
72.6	77.6				BASALT: Black, aphanitic. Slightly silicified and chloritized. Slightly foliated at 50° to the core. Traces of

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SHEET NUMBER 2HOLE NUMBER Badger 56-25

Log Form No. 2

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
					galena, honey colored sphalerite and chalcopyrite. About 5% combined mineralization.
77.6	82.6				<u>AS ABOVE:</u> 7% combined mineralization.
82.6	87.6				<u>AS ABOVE:</u> 7% combined mineralization.
87.6	92.6				<u>AS ABOVE:</u> 10% combined mineralization.
92.6	98.3				<u>AS ABOVE:</u> 15% " "
98.3	102.1				<u>DIORITE:</u> Grey, aphanitic. Fine to medium grained. Irregular contact with volcanics.
102.1	104.6				<u>DIORITE:</u> Dark grey. Fine grained. Contact at 35° to the core.
104.6	115.6				<u>DIORITE:</u> Grey. Fine to medium grained. Chilled contact with below basalt at 25° to the core.
115.6	120.6				<u>BASALT:</u> Black, aphanitic. Pillow structure. Silicified. Interstices of pillows filled with chert or acid volcanics. About 10% combined mineralization.
120.6	125.6				<u>AS ABOVE:</u> 15% " "
125.6	131.3				<u>AS ABOVE</u> " "
131.3	140.7				<u>DIORITE:</u> Dark grey. Fine to medium grained. Porphyritic at contact. Contact at 40° to the core.
140.7	145.4				<u>DIORITE:</u> Dark grey. Fine grained.
145.4	152.3				<u>DIORITE:</u> Fine to medium grained. Contact with above diorite at 20° to the core.
152.3	165.0				<u>DIORITE:</u> Grey. Porphyritic contact grading into coarse grained diorite. Massive
					End of Hole.

