

PROPERTY REID LOT 50

DIAMOND DRILL RECORD

SHEET NUMBER 1HOLE NUMBER Badger 56-26TOTAL DEPTH 176.6

CO-ORDINATES COLLAR

LOCATION Newfoundland

7.5°N of L-51+00N

LAT. 25°W of Main Base LineLOGGED BY K. Newman

ELEVATION COLLAR _____

DATE BEGUN Jan. 27, 1957 BEARING 875°EDATE FINISHED Jan. 28, 1957 ANGLE -45°

Depth	Tube Rdg.	True Angle
100'	51°30'	44°30'
176.6'	50°00'	43°00'

100% Core Recovery. No water in hole.

LOG FORM NO. 1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
0.0	18.0				<u>CASING:</u> Overburden - muskeg.
18.0	34.4				<u>FELDSPAR PORPHYRY:</u> Pink to grey. Porphyritic. Phenocrysts of orthoclase and plagioclase and scattered hornblende phenocrysts. Slightly epidotized. Massive.
34.4	43.3				<u>DIORITE:</u> Greenish grey. Fine to medium grained. Irregular chilled contact with above porphyry. Massive cubic pyrite.
43.3	80.9				<u>FELDSPAR PORPHYRY:</u> Pink to greenish grey. Porphyritic. Phenocrysts of orthoclase, plagioclase and hornblende. Slight foliation almost parallel to the core.
80.9	87.5				<u>DIORITE:</u> Grey. Fine to medium grained. Contact with above porphyry at 50° to the core. Massive.
87.5	97.5				<u>DIORITE:</u> Grey. Fine to medium grained. Contact with above diorite at 50° to the core. At contact a silicified zone 2.0' containing stringers of sphalerite and chalcoppyrite.
97.5	102.5				<u>ANDESITE:</u> Dark grey. Fine grained. Irregular contact with above diorite. Massive sphalerite and chalcoppyrite mineralization.
102.5	103.7				<u>SYENITE PORPHYRY:</u> Dark grey. Porphyritic. Small feldspar phenocrysts. Contact with above diorite at 30° to the core.
103.7	104.8				<u>DIORITE:</u> Grey. Fine grained. Contact with above porphyry at 40° to the core. Silicified. Disseminated

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SHEET NUMBER 2HOLE NUMBER Badger 56-26

Log Form No. 2

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
					sphalerite and chalcoppyrite.
104.8	107.6				<u>SYENITE PORPHYRY:</u> Dark grey. Porphyritic. Feldspar phenocrysts. Contact with above diorite at 40° to the core.
					Chilled contact with below diorite at 35° to the core.
107.6	113.3				<u>DIORITE:</u> Grey. Coarse grained. Massive. Cubic pyrite.
113.3	117.3				<u>ANDESITE:</u> Dark grey. Fine grained. Silicified. Masses and veinlets of sphalerite and chalcoppyrite. About 10%
					combined pyrite, sphalerite and chalcoppyrite.
117.3	125.0				<u>SYENITE PORPHYRY:</u> Grey. Porphyritic. Phenocrysts of feldspar. Slightly dioritic in places.
125.0	127.2				<u>ANDESITE:</u> Grayish black. Very fine grained. Contact with above porphyry at 40° to the core. Silicified.
127.2	132.2				<u>AS ABOVE:</u> Masses and veinlets of honey colored sphalerite. About 7% combined sphalerite and chalcoppyrite mineralization
132.2	150.5				<u>AS ABOVE:</u> Less than 3% combined mineralization.
150.5	155.5				<u>AS ABOVE:</u> 10% combined mineralization.
155.5	160.5				<u>AS ABOVE:</u>
160.5	162.8				<u>AS ABOVE:</u>
162.8	164.0				<u>AS ABOVE:</u>
164.0	172.7				<u>SYENITE PORPHYRY:</u> Dark grey. Porphyritic. Chilled contact with above diorite at 60° to the core. Traces of sphalerite and chalcoppyrite.
172.7	176.6				<u>DIORITE:</u> Reddish black. Very fine grained. Cubic pyrite.
					End of Hole.

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SHEET NUMBER 1

HOLE NUMBER Badger 56-26

Log Form No. 2

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FRC

Log Form No. 2A

HOLE NUMBER 56-26

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