

2-11-225)

PROPERTY QUEBEC STURGEON RIVER MINES LIMITED, PROJECT 556
GULL POND, NFLD.

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LOCATION 5+00 E, 6+00N (Ref. base line No. 2) BEARING 125° (ASCTO) HOLE NO. 556-2
Claim No. 5419 C.F.

LOGGED BY B.B. Brown ELEVATION _____ DIP -45° FINAL DEPTH 400.0'

STARTED June 24, 1969 TESTS (CORRECTED)

FINISHED July 4, 1969 400' - 45° -33° Corr.

CASING 16' Pulled, wood stake left in hole)

CORE SIZE EXT

FROM	TO	DESCRIPTION
0.0	12.0	OVERBURDEN - Boulders and sand, casing drilled down to 16'.
12.0	53.3	RHYOLITE TUFF COMPLEX - Mainly rhyolite, brownish grey, highly fractured, numerous irregular stringers and lenses quartz, very hard, tuff is silicified, very hard, good bedding at 45-50° to core axis, minor disseminated pyrite. GROUND CORE - 16-20; 30-36; 38-41; 42-43; 46-48.3.
53.3	55.0	GROUND CORE
55.0	115.7	ANDESITE - Fine grained, localized weak and irregular shearing, highly fractured with splashes hematite and carbonate in fractures, numerous irregular veinlets and lenses carbonate, minor quartz, minor disseminated pyrite. GROUND CORE - 59-65; 70-77.2; 80.3-83.5.
115.7	120.0	RHYOLITE - As from 12-53.3', minor disseminated pyrite.
120.0	129.8	ANDESITE - As from 55-115.7'.
129.8	135.0	RHYOLITE - Aphanitic, reddish brown, highly fractured, brecciated, very hard, sparsely disseminated specks pyrite.
135.0	137.2	GROUND CORE
137.2	140.5	ANDESITE - Chloritized, and carbonated, numerous fine irregular stringers and lenses carbonate, irregular shearing at 45-55° to core axis, 1-2% magnetite with erratic distribution, 1-2% disseminated pyrite, sharp lower contact at 55° to core axis.
140.5	147.2	RHYOLITE - As from 129.8 - 135.0'.

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LOCATION _____ BEARING _____ HOLE NO. 556-2
LOGGED BY _____ ELEVATION _____ DIP _____ FINAL DEPTH 440.0'
STARTED _____ TESTS (CORRECTED) _____
FINISHED _____
CASING _____
CORE SIZE _____

FROM	TO	DESCRIPTION
147.2	230.0	ANDESITE - As from 137.2-140.5, minor patches and seams epidote alteration. 182.5 - 230.0 - Highly altered, carbonatized and chloritized, sheared, highly fractured, core in fragments, no magnetite or pyrite, not possible to core most of rock, probable fault zone. GROUND CORE - 155.5-163.3'; 166.0-168.5'; 170.2-175.0'; 176.0-182.5'; 183.0-188.5'; 189.0-191.0'; 192.0'-193.5'; 194.0-195.5'; 197.0-203.5'; 222.0-224.5'; 225.5-230.0'.
230.0	244.0	RHYOLITE - Aphanitic, brownish red, locally brecciated, fair numerous fine irregular stringers and lenses quartz, sparsely disseminated specks pyrite. GROUND CORE - 231.0-233.5'; 241.8-243.5'.
244.0	282.6	DYKE - Fine to medium grained, massive, 50% dark green mafic remainder white feldspar, minor pink, medium to high degree fracturing with splashes hematite in fractures, local strong epidote alteration, 3-4% disseminated magnetite throughout section, sparsely disseminated specks pyrite. GROUND CORE - 251.8-254.5'; 273.0-275.0'.
282.6	285.5	GROUND CORE
285.5	396.5	ANDESITE - Fine grained, massive, altered, siliceous, comparatively hard, medium degree of fracturing, 1-2% disseminated magnetite with erratic distribution to 315', sparsely disseminated specks pyrite, becoming less siliceous towards bottom of section. GROUND CORE - 296.5-298.3'; 309.0-312.4'; 375.0'-380.0'; 382.0-385.0'; 386.5-389.5'. 392.0 - 396.5 - Contains 4-5% disseminated magnetite, sheared and highly fractured.

HOLE NO.

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LOCATION _____ BEARING _____ HOLE NO. 556-2

LOGGED BY _____ ELEVATION _____ DIP _____ FINAL DEPTH 440.0'

STARTED _____ TESTS (CORRECTED) _____

FINISHED _____

CASING _____

CORE SIZE _____

FROM	TO	DESCRIPTION
396.5	406.0	TUFF - Very fine grained, highly fractured and siliceous, brown-greenish grey, irregular bedding at 45-55° to core axis, sparsely disseminated specks pyrite. GROUND CORE - 401.0 - 404.5'.
406.0	409.5	GROUND CORE
409.5	440.0	ANDESITE - Fine grained, local shearing and epidote alteration, highly fractured with splashes hematite and carbonate in fractures, silicified, varies from hard-very hard, 3-4% disseminated magnetite with content decreasing slightly towards bottom of section, sparsely disseminated specks pyrite. GROUND CORE 417.5-420.0; 421.5-423.0'.
	440.0	END OF HOLE

B. B. Brown