

PROPERTY Burnt Pond, Nfld. Project 6741

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LOCATION 120 + 50 E, 44+00 N BEARING 130° (Ast.) HOLE NO. 6741-7
 LOGGED BY B. B. Brown ELEVATION _____ DIP -50E FINAL DEPTH 485'
 STARTED May 14, 1969 TESTS (CORRECTED) _____
 FINISHED May 25, 1969 _____
 CASING 10' Pulled _____
 CORE SIZE EXT

FROM	TO	DESCRIPTION
n 0.0	10.0	CASING (Sand, several granite boulders).
10.0	30.1	ANDESITE - Fine grained, locally weakly sheared, medium degree of fracturing with splashes pyrite and hematite in fractures, siliceous, comparatively hard, 1-2% disseminated pyrite, 1-2% finely disseminated magnetite.
30.1	33.5	DACITE - Fine grained, aphanitic, medium-high degree of fracturing, minor disseminated pyrite, very hard.
33.5	67.0	ANDESITE - As from 10-30.1, lesser pyrite and magnetite content.
67.0	69.0	GROUND CORE
69.0	85.0	BRECCIATED ZONE - Angular fragments andesite cemented with quartz and minor carbonate, minor pyrite disseminated and in fine stringers.
85.0	89.5	DACITE - Fine grained, aphanitic, highly fractured with splashes pyrite and hematite in fractures, very hard, 1-2% finely disseminated magnetite.
89.5	117.6	ANDESITE - As from 33.5-67.0'. 111.7 - 113.9 - Ground core
117.6	126.5	DACITE - As from 85.0 - 89.5'.
126.5	140.0	ANDESITE - Fine grained, locally weakly sheared, siliceous, hard, medium-high degree of fracturing, 1-2% finely disseminated magnetite with erratic distribution occasional fine irregular stringers and lenses carbonate.
140.0	155.0	SULPHIDE ZONE 140.0 - 151.2 - 5-7% pyrite disseminated and in fine stringers, minor chalcopyrite and sphalerite, host rock weakly sheared and chloritized andesite.

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LOCATION _____ BEARING _____ HOLE NO. 6741-7
LOGGED BY _____ ELEVATION _____ DIP _____ FINAL DEPTH 485'
STARTED _____ TESTS (CORRECTED) _____
FINISHED _____
CASING _____
CORE SIZE _____

FROM	TO	DESCRIPTION
		151.2 - 155.0 - 6-7% sphaleite in blebs and stringers, minor pyrite and chalcopryite, sheared at 40° to core axis.
155.0	192.0	ANDESITE - Fine grained to very fine grained, locally weakly sheared, siliceous, hard, medium to high degree of fracturing, minor disseminated pyrite, traces sphalerite.
192.0	197.5	DACITE - Very fine grained, aphanitic, epidotized, sparse quartz filled amygdules.
197.5	217.5	ANDESITE - As from 155 to 192, no sphalerite.
217.5	222.0	DACITE - As from 192.0 to 197.5'.
222.0	229.5	ANDESITE - Fine grained, numerous fine irregular carbonate stringers, 2-3% pyrite disseminated and in fine stringers.
229.5	233.0	DACITE - Very fine grained - aphanitic, minor finely disseminated pyrite, sharp irregular upper contact.
233.0	382.0	ANDESITE - Fine grained, locally weakly sheared, medium degree of fracturing, minor finely disseminated pyrite. 252.5 - 283.5 - Highly fractured, 5-7% disseminated pyrite, traces chalcopryite. 257.0 - 260.0 - Ground Core 271.0 - 273.8 " " 283.5 - 382.0 - Lesser degree of fracturing, pyrite content decreasing to less than 1% towards bottom of section, 2-3% finely disseminated magnetit with content decreasing towards bottom of section.
382.0	384.0	Ground core.

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 STARTED _____ TESTS (CORRECTED) _____
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 CASING _____
 CORE SIZE _____

FROM	TO	DESCRIPTION
384.0	395.0	DACITE - Very fine grained, highly altered, brecciated, carbonatized and chloritized, possible fault zone.
395.0	396.5	Ground core.
396.5	443.5	ANDESITE - Fine grained, locally weakly sheared, few and obscure quartz filled amygdules, 1% finely disseminated pyrite. 1-2% disseminated magnetite.
		426.0 - 431.0 - Altered, brecciated, carbonatized and chloritized.
		431.0 - 432.0 - Ground core.
		432.0 - 443.5 - As from 396.5 to 426.0', fairly numerous quartz filled amygdules, barren of pyrite and magnetite.
443.5	457.5	DACITE - Very fine grained, medium to high degree of fracturing, very hard, 2-3% finely disseminated magnetite, traces pyrite.
		452.3 - 454.0 - Ground core.
457.5	458.5	Ground Core.
458.5	485.0	ANDESITE - Fine grained, locally weakly sheared.
	485.0	END OF HOLE

CR Ricketts
BBB Brown

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SAMPLE RECORD SHEET

6741-7 -HOLE NO.

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PROPERTY- BURNT POND CLAIMS, NFLD. PROJECT 6741

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FORM 8609