

PROPERTY PROJECT 6741 - BOULDER CLAIMS, NFED.

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LOCATION Line 128 E; 46 S BEARING 120° (True) HOLE NO. 6741-6
LOGGED BY A. M. Frew ELEVATION 400-500' a.s.l. DIP -45° FINAL DEPTH 330'
STARTED June 4, 1968 TESTS (CORRECTED)
FINISHED June 8, 1968 At' 50' - 42°
330' - 37°
CASING BX - 0-22'; AX - 0-42'
CORE SIZE 0-42' BXTY 42-330' AXT

FROM	TO	DESCRIPTION
0.0	20.0	OVERBURDEN
20.0	27.0	ANDESITE - with much white carbonate. Medium green, fine grained andesite with numerous drag folds of white quartz carbonate - close packed and up to 1/8" in width.
27.0	42.0	SILTSTONE - Deep red, fine grained, bands of purple-red and red-grey siltstone. Bedding at 65° to core. Contact gradational.
42.0	51.5	CONTACT ZONE - Purplish grey with band of maroon siltstone and andesite. Insitu fracturing, highly siliceous, grades into siliceous andesite breccia beyond 45'. This rock is fine grained, dark grey to dark greenish grey.
51.5	74.0	ANDESITE BRECCIA - Light green, medium to fine grained andesite. Fragments close packed and range in size up to 1-1/2" across. Quartz carbonate matrix. Minor amount of epidote. Occasional bleb of pyrite. Rock becomes massive towards contact, contact gradational.
74.0	81.0	INTERBEDDED RED CARBONATE AND ANDESITE TUFF - Shards of red and purple siltstone in an andesitic groundmass. Banding at 75° to 80° to core. Weakly magnetic, contact gradational.
81.0	93.0	ANDESITE AGGLOMERATE - Reddish green, rounded and angular fragments, somewhat siliceous, intermixed with medium to light green andesite fragments. Some quartz carbonate and chlorite around fragments.
93.0	99.0	ANDESITE - Medium grained, dark brownish grey, minor stringers and blebs of white quartz carbonate. Transition zone. Contact at 99' sudden at 70° to core, marked by quartz carbonate vein.

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PROPERTY Project 6741, Boulder Claims, Nfld.

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LOCATION _____ BEARING _____ HOLE NO. 6741-6

LOGGED BY _____ ELEVATION _____ DIP _____ FINAL DEPTH 330'

STARTED _____ TESTS (CORRECTED) _____

FINISHED _____

CASING _____

CORE SIZE _____

FROM	TO	DESCRIPTION
99.0	115.6	ANDESITE - Light green, medium grained, much fracturing filled with white quartz carbonate, also numerous irregular stringers of quartz carbonate. Weakly magnetic, coarse brecciation locally. Contact sudden at 75° to core.
115.6	120.5	CONTACT ZONE - Mixture of coarse grained, diorite fragments (up to 10") and pale green, fine grained altered andesite fragments. Some quartz carbonate stringers.
120.5	146.5	DIORITIC ANDESITE - Coarse grained, dark green, with patches up to 5" across of epidote alteration. Moderately to strongly magnetic, locally more like a coarse grained andesite flow, occasional finely disseminated pyrite, moderate amount of quartz carbonate stringers (up to 1/8" wide). Contact gradational, becoming finer grained.
146.5	157.8	ANDESITE - Fine grained andesite with zones of coarser grained material, medium to dark green, magnetic, siliceous tuff (argillaceous), dark reddish black as follows: 148-151; 155-155.6; 156.7-157.8. 148-151 - Up to 1% finely disseminated pyrite.
157.8	172.7	ANDESITE - Coarse grained, medium to dark green, weakly magnetic, massive, contact marked by 1/2" quartz carbonate vein at 45° to core.
172.7	330.0	DIORITIC FLOWS: Dark green, coarse grained, with zones of medium grained material, patches of epidote alteration, finely disseminated pyrite throughout. Moderate to strongly magnetic, zones of lighter green andesite throughout, massive. 278.5 - 279 - Quartz carbonate vein at 80° to core.
	330.0	END OF HOLE

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