

GULLBRIDGE MINES LIMITED

Date: April 8, 1952 104 + 00 N. and 30' E of the "2W" B.L. Hole No. G.B. 65

Logged by P. Sonnenfeld Bearing: E. along the line. Dip: 45° Property: Nfld. Conc.
 AXT core: 19.0 - 32.0. Hole started: April 1, 1952 Gull Pond claims
 Hole finished: April 7, 1952. All casings pulled.

Note: This hole is located on claims #3437 and #3439

From	To	Description
0.0	19.0	Overburden: Gravel and boulders
19.0	34.2	Very fine-grained, light brown rhyolite, with some small indistinct, subhedral phenocrysts. The lower contact is chilled.
34.2	48.0	Fine-grained, dark green, altered andesite, with chlorite developed. Occasional pyrite specks and hematite coating on carbonate fracture-fillings.
48.0	51.0	Core ground.
51.0	52.0	Very fine-grained, light brown rhyolite, similar to 19.0 - 34.2
52.0	69.0	Fine-grained, dark green andesite, similar to 34.2 - 48.0
69.0	71.0	Core ground.
71.0	72.1	Fine-grained, dark green andesite, similar to 34.2 - 48.0, but with large epidote nests, calcite fracture-fillings coated with hematite and pyrite and hematite specks throughout. The lower contact forms an angle of 85° with the core axis.
72.1	75.6	Rhyolite, similar to 19.0 - 34.2
75.6	81.0	Core ground
81.0	87.6	Andesite, similar to 34.2 - 48.0, but highly altered due to numerous tongues of rhyolite.
87.6	106.7	Andesite, similar to 34.2 - 48.0
106.7	110.0	Very fine-grained, light brown, altered rhyolite: in places slightly fractured and brecciated, with some epidote developed.
110.0	112.0	Core ground.
112.0	136.5	Andesite, similar to 34.2 - 48.0 116.0 - 118.0: core ground 122.0 - 124.0: " " 126.6 - 129.6: " "
136.5	143.0	Core ground.
143.0	146.5	Fine-grained, dark brown rhyolite, with some pyrite specks in a darker matrix; epidote and quartz fracture fillings and occasional andesite inclusions.

From	To	Description
146.5	152.6	Andesite, similar to 32.8 - 48.0, slightly brecciated near the upper contact.
152.6	155.4	Rhyolite, similar to 143.0 - 146.5
155.4	163.8	Rhyolite, similar to 19.0 - 32.8
163.8	166.7	Andesite, similar to 81.0 - 87.6 164 - 165: core ground
166.7	173.0	Rhyolite, similar to 19.0 - 32.6, but with considerable epidote developed.
173.0	177.6	Andesite, similar to 81.0 - 87.6 173.5 - 175.5: core ground.
177.6	184.3	Andesite, similar to 32.8 - 48.0, but chilled.
184.3	185.7	Rhyolite, similar to 143.0 - 146.5; the lower contact forms an angle of 80° with the core axis.
185.7	188.0	Andesite, similar to 32.8 - 48.0; the lower contact forms an angle of 44° with the core axis.
188.0	189.5	Rhyolite, similar to 143.0-146.5
189.5	222.4	Andesite, similar to 71.0-72.1, with small local rhyolite injections. 193.5 - 194.5: core ground 195.5 - 197.5: " " 205.0 - 207.0: " " 209.0 - 210.0: " "
222.4	245.0	Rhyolite, similar to 143.0 - 146.5, with numerous altered andesite inclusions, assimilated to varying degrees. 228.0 - 230.0: core ground 237.5 - 239.5: " " 243.5 - 244.5: " "
245.0	249.0	Andesite, similar to 177.6 - 184.3
249.0	254.7	Rhyolite, similar to 222.0 - 245.0. The lower contact is a 3" wide rhyolite injection zone. 250.3 - 252.3: core ground 252.5 - 253.0: " "
254.7	279.0	Andesite, similar to 81.0 - 87.6. The last part of the section is chilled, as if approaching a contact. 258.0 - 261.0: core ground 266.0 - 269.0: " " 270.0 - 273.0: " " 275.0 - 278.0: " "
	278.0	End of hole.