

FALCONBRIDGE NICKEL MINES LIMITED

Date: Nov. 22, 1951 Location: 120/400 S Bearings: East Hole No: G.B. 108
250' W. of #1
Base line

Logged by: L. Jackson Elevations: Dip: -45° Township: Gull Pond, Nfld.

Dip Tests	Footage	Angle etched on tube	Corrected Angle
	0.0	collared at -45°	-
	473.0	45°	38°

Hole Started: Oct. 29, 1951

Hole finished: Nov. 12, 1951

Casing pulled

No A.X.T. Core

From	To	Description	Sample Nos.
0.0	43.0	Overturden: sand & large boulders.	
43.0	70.7	m.g., black, ophitic, dolerite dyke.	
70.7	85.8	f.g., black andesitic tuff, with biotite developed & occasional quartz fracture-fillings	
85.8	97.9	f.g.-m.g., rhyolitic tuff, with quartz fracture-fillings & cubic py. locally.	
97.9	100.0	f.g., dk. grey-green trap, with chlorite developed, quartz phen. & specks of py.	
100.0	101.2	similar to 85.8-97.9.	
101.2	117.9	m.g., green-gray, feldspar porphyry.	
117.9	122.4	similar to 85.8-97.9, with pyrr. & ep. locally.	
122.4	134.6	f.g., dk. green-black, andesitic tuff, with chlorite developed & minor pyrr. & ep. locally.	
134.6	137.3	m.g., med. grey, metamorphosed sediments.	
137.3	204.5	f.g., dk. green-black, hornblende andesite, with chlorite developed, occasional quartz fracture-fillings, epidote fracture-fillings & minor pyrr. & ep. locally. 181.6-182.4: f.g., green-black, trap dyke, with quartz phenocrysts	
204.5	213.9	f.g., grey-black, andesitic tuff, with quartz phen. & specks of py.	
213.9	224.3	similar to 137.3-204.5	
224.3	226.3	similar to 204.5-213.9	
226.3	303.8	f.g., green to grey-black andesitic tuff & intercalated andesite, with quartz fracture-filling; epidote fracture-filling; some chlorite developed & minor py. & pyrr. 230-234: pronounced quartz veining.	
303.8	388.9	f.g., dk. grey andesite & intercalated sil. tuff, with pronounced epidote and biotite developed. Some quartz fracture-fillings	
388.9	473.0	f.g., med. grey to brown, feldspar porphyry, with a progressive increase in potash feldspars with depth and a chilled upper contact.	
	473.0	End of Hole.	

ASSAY RECORD SHEET

Hole No. G.B. 108

GULLBRIDGE MINES LIMITED
Badger, Newfoundland

SAMPLE NO.	FROM	TO	LENGTH	% ZN	% CO	02.40	02.40	% CU	DESCRIPTION
3329	121.3	123.8	2.5	-	0.22	.01	.34	1.43	F.G., rhyolitic tuff, with 4-6% Pyrr and CP
3330	158.4	161.0	3.0	-				.20	F.G., dk. green black hb. andesite, with chlorite dev., occas. qtz. F.F., epidote F.F., and 5-7% Pyrr and CP.