

FALCONBRIDGE NICKEL MINES LIMITED

Date: _____ Location: 1607N, 2071E. Bearing: S.55°.3 E. Hole No. D.H. 13
 Logged by: _____ Elevation: _____ Dip: _____ Property: Gull Lake, Nfld.

DIP TESTS:

<u>Footage</u>	<u>Angle etched on tube</u>	<u>Corrected Angle</u>
0.0	73°	
100.0	72°	
300.0	66°	
400.0	66°	
500.0	66°	
600.0	61°	
700.0	56°	
800.0	56°	
893.0	54°	
1000.0	52°	

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
0.1	1.0	Casing.
1.0	17.0	Overburden.
17.0	224.0	Chert and cherty lava. No sulphides.
224.0	244.0	Andesitic lava. No sulphides.
244.0	276.0	Ferruginous chert. No sulphides.
276.0	394.0	Andesitic lava. No sulphides.
394.0	443.0	Chert. No sulphides.
443.0	482.0	Cherty lava or tuff, no sulphides.
482.0	543.5	Chert. No sulphides.
543.5	545.0	Andesitic lava. No sulphides.
545.0	561.0	Chert. No sulphides.
561.0	571.0	Andesitic lava. No sulphides.
571.0	598.0	Chert. No sulphides.
598.0	664.0	Dense andesitic lava in part cherty and generally sheared. No sulphides.
664.0	725.0	Sheared cherty andesitic lava or tuff. No sulphides.
725.0	776.0	Highly altered and sheared largely cherty andesitic lava or tuff. No sulphides.
776.0	799.0	Andesitic lava. Scant pyrite.
799.0	807.0	Cherty lava or tuff. Fairly abundant pyrite.
807.0	866.0	Andesitic lava. Fairly abundant pyrite.
866.0	882.0	Diabase dyke. No sulphides.
882.0	887.0	Altered andesitic lava. Scant to fairly abundant pyrite and pyrrhotite. No chalcopyrite except at 884.0-886.0 - scant.

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<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
887.0	944.0	Altered andesitic lava. Scant to fairly abundant pyrite, Very scant pyrrhotite, trace chalcopyrite at 900.
944.0	946.0	Altered andesitic lava. Abundant pyrite and pyrrhotite. Very scant chalcopyrite at 946.
946.0	970.0	Cherty lava or tuff. Fairly abundant pyrite.
970.0	982.0	Altered andesitic lava. Very abundant pyrite and pyrrhotite. No chalcopyrite except at 974.5.
982.0	1007.0	Altered andesitic lava. Fairly abundant to abundant pyrite.

END OF HOLE.

Hole started: October 28, 1928.

Hole deepened: July 16, 1929 to July 19, 1929.

Hole finished: November 30, 1928.