

# DIAMOND DRILL RECORD

LOGGED BY D.G. McRae,

KERR ADDISON MINES LIMITED,

016206

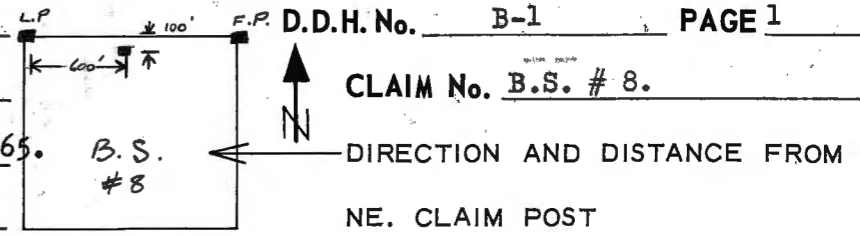
PROPERTY "Mc" Group, B.S. Claims (V-7), Swim Lakes, Y.T.

D.D.H. No. B-1 PAGE 1

LATITUDE 62° 10' N. BEARING OF HOLE - STARTED February 10th, 1965.

DEPARTURE 132° 55' W. DIP OF HOLE -90° COMPLETED February 13th, 1965.

ELEVATION 3,000' DIP TESTS nil. DEPTH 303'



CLAIM No. B.S. # 8.

DIRECTION AND DISTANCE FROM NE. CLAIM POST

OOTAGE		DESCRIPTION	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY		
FROM	TO			FROM	TO		Pb	Zn	Cu
0	108	Water.							
108	123	Fine gravel.							
123	126	Blue clay.							
126	131	Boulder gravel.							
131	132	Diorite porphyry.							
132	133	10" of 75% pyrite, replacing porphyry.							
133	137	Grey-black sericite schist; dip 0° - 15°, contains approximately 5% pyrite.							
7	140	Lighter grey sericite schist, 2% pyrite.							
140	146	Greenish black chlorite schist, 5% pyrite.							
146	151	Grey gneissase sericite schist, dip 10° - 15°.							
151	152	Black Chlorite schist; dip 10° - 15°.							
152	160	Grey gneissose sericite schist; dip 0° - 10°.							
160	162	Massive pyrrhotite, 1% chalcopryrite.	902	160	162		0.30	0.63	
162	164	Quartz sericite schist (tectonic brecciation?).							
164	170	Grey genissose sericite schist, dip 15° - 20°.							
170	173	Sericite schist with 2% pyrite.							
173	174	Light grey sericite schist, dip 10° - 15°.							

- W.S.R.
- K.C.G.
- E.F.
- R.D.S.
- B.G.B.
- P.M.K. ✓
- G.W.M.
- H.A.P.
- C.K.W.
- J.B.S.
- G.P.R.
- K.F.L.
- L.H.
- E.C.L.

DRILL CORE: Stored at Arsenault Warehouse, McRae, Y.T. (12 miles south of Whitehorse).

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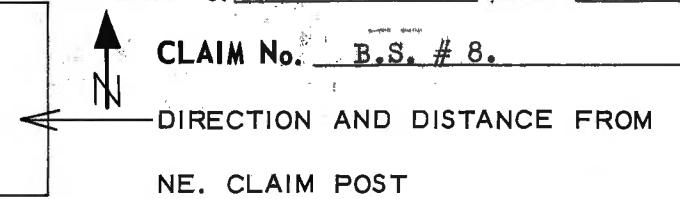
PROPERTY "BC" Group, B.S. Claims (Y-7), Swim Lakes, Y.T.,

D.D.H. No. B-1 PAGE 2

LATITUDE 62° 10' N. BEARING OF HOLE - STARTED February 10th, 1965.

CLAIM No. B.S. # 8.

DEPARTURE 132° 55' W. DIP OF HOLE -90° COMPLETED February 13th, 1965.



ELEVATION 3,000' DIP TESTS nil DEPTH 303'

OBTAGE		DESCRIPTION	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY					
FROM	TO			FROM	TO		Ag	Pb	Zn	Cu	Ni	
174	175	Massive Pyrrhotite, pyrite; scattered chalcopyrite.	903	174.0	178.0	4.0		0.10	0.40	0.47		
175	176	Quartzose sericite schist.										
176	178	Massive pyrrhotite, scattered pyrite, chalcopyrite.										
178	192	Chlorite sericite schist, dip 0° - 10°; 2% pyrrhotite.	#901	191.5	195.5	4.0	0.1	1.01	1.17	0.33	Trace	
192	195	Massive pyrrhotite, scattered pyrite, sphalerite, galena and chalcopyrite.										
195	202	Gneissose sericite schist, dip 10° - 20°.										
202	203	Massive quartz with blebs of chlorite schist.										
203	204	Chlorite sericite schist with 40% massive pyrrhotite.										
204	207	Gneissose sericite schist, dip 20° - 30°.										
207	209	Chlorite sericite schist, dip 0° - 15°; 3% pyrrhotite.										
209	211	Chlorite schist, dip 30° - 45° with 2" massive pyrrhotite.										
211	214	Gneissose chlorite schist, dip 30° - 40°; 20% pyrrhotite.	904	211	214	3.0		0.05	0.25	0.12		
214	218	Gneissose chlorite schist, dip 10° - 30°; 5% pyrrhotite.										
218	219	Graphitic chlorite schist; dip 45°.										
219	220	Gneissose sericite schist, dip 30° - 45°.										
220	223	80% pyrrhotite, pyrite; dip 30°; $\frac{\text{Pyrite}}{\text{Pyrrhotite}} = \frac{1}{3}$	905	220	227	7.0	0.34	0.15	2.24	0.41		

