



S2F11NE0259 12 BUCHAN BAY (EAGLE LA

010

Diamond Drilling

Area of Buchan Bay

Report N^o 12

Work performed by: Steep Rock Iron Mines Ltd.

Claim N ^o	Hole N ^o	Footage	Date	Note
K20390	4	799'	Aug/55	(1)

Notes:

(1) For location, see map in Buchan #10

LOG OF D.D. HOLE NO. 4
EAGLE LAKE OPTION

(Steep Rock Iron Mines Ltd.,)

Location: Claim K 20390

Dip: at collar - 36 degrees
at 480 ft. - 31 degrees
at 795 ft. - 30 degrees

Bearing:

FOOTAGE

MATERIAL

0 - 9
9 - 136
136 - 155
155 - 177
177 - 308

308 - 313
313 - 361
361 - 362.5
362.5 - 799

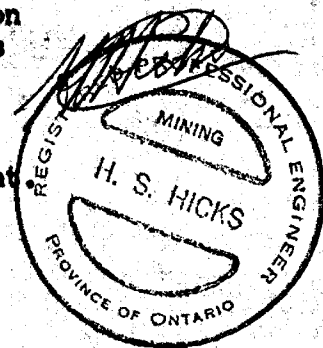
Casing
Schist - carbonate - sericite
Tuffs
Schist - carbonate - sericite
Greenstone - locally carbonated and slightly altered
Greenstone - with 20% pyrite by volume
Greenstone - slightly carbonated
Sulphides - about 50% pyrite and magnetite
Greenstone - massive locally tuffaceous and carbonated

799

End of Hole

Logged by W. J. Huston
Checked by H. S. Hicks

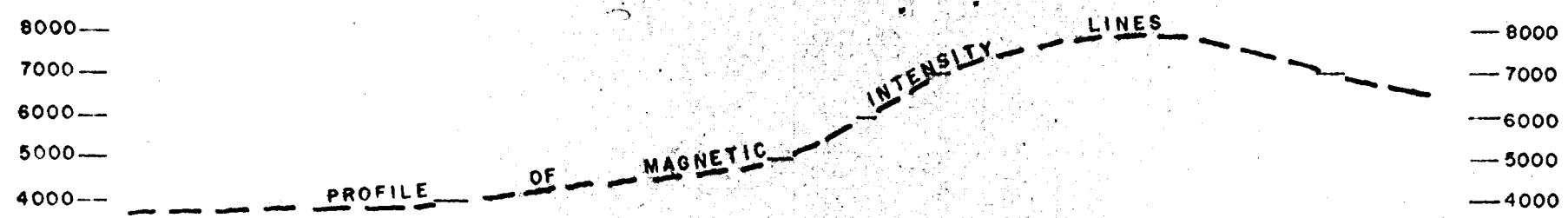
Note: Core stored at Mackenzie's Camps, Eagle Lake, Ont.



Aug 9-15/55

EAGLE LAKE, ONTARIO

SECTION THROUGH D.D.H. NO. 4



LAKE WATERS

CARBONATE SCHIST

SULPHIDES

SULPHIDES & MAGNETITE

GREENSTONES

SCALE 1" = 100'

W. J. H.