



42A12SE0553 12 MASSEY

010

MASSEY TOWNSHIP REPORT #12

This file contains work performed by Mogar Mines on claim:

P.96200

Hole #1;

March, 1968

2;

March, 1968

MOGAR MINES, MASSEY TOWNSHIP, ONTARIO

#12

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HOLE 1

CU / NI / AU / ZN

0 - 50	casing
50 - 64.6	white quartzite - micaceous
64.6 - 72.0	highly micaceous velny quartzite with sulphide mineralization pyrrhotite, pyrite - possible chalchopyrite, bornite Sample no.MTC1-1, from 68 to 72' width 4', .03/.01/tr/0/tr
72.0 - 73.5	darker quartzite with hornblende inclusions blobs of pyrrhotite
73.5 - 75	quartz vein with inclusions of mica Sample no.MTC1-2, from 70 to 70.9, width 9, .01/.01/tr/0/tr epidote etc.
75 - 101	quartzite with high mica and quartz veins
101 - 170	quartzite - quartz veins - some epidote
170 - 210	quartzite and greywacke grey green colour - granular quartz blobs
210 - 240	greywacke with high quartz
240 - 350	greywacke - some quartz
350	end hole

LOCATION	as shown at the top of the sheet
DATUM	Township line, Massey, Turnbull Townships
LATITUDE	3725 N
DEPARTURE	0
BEARING	- 180°
DIP	- 45°

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March 21st to April 8th, 1968.

MOGAR MINES, MASSEY TOWNSHIP, ONTARIO

HOLE 2

CU / NI / ZN / AU/AG

0 - 50	casing
50 - 75	quartzite - white - increase in content of amphiboles and peridotite - mica from 0 to 90' no mineral except occasional single crystal of pyrite
75 - 75.4	quartzite - blobs of pyrrhotite and chalcopyrite
75.4 - 86.4	greywacke - quartzitic texture increases in basic constituents - very fine grained inclusions of pyrrhotite, pyrite and chalcopyrite
86.4 - 105	white quartzites - some lepidolite mica
105 - 112.5	as above but with sulphide mineralization - pyrrhotite, pyrite - pentlandite ?? etc.
112.5 - 130	as above less mineralization
130 - 145	greywacke, occasional quartz seams
145 - 146	chloritized greywacke - mineralized pyrrhotite - chalcopyrite Sample no. MTC2-1, from 145 to 146' width 1, .01/.02/tr/ 0/tr
146 - 150	greywacke some quartz
150 - 150.6	slight mineralization in greywacke Sample no. MTC2-2, from 150 to 150.6, width .5, .01/.03/tr/0/0
150.6 - 175	greywacke, quartz seams
175 - 175.6	mineralized greywacke Sample no. MTC-2-3, from 175 to 175.6, width .5, .01/.03/tr/0/tr
175.6 - 176	greywacke
176 - 176.6	mineralized quartz seam Sample no. MTC-2-4, from 176 to 176.6, width .5, .05/.03/tr/0/0

MOGAR MINES, MASSEY TOWNSHIP, ONTARIO

HOLE 2 cont.

CU / NI / ZN / AU/AG

176 - 179.6	greywacke
179.6 - 180	mineralized greywacke
	Sample no. MTC2-5, from 179.6 to 180, width .6, .06/.02/tr/0/0
180 - 197	quartzite and greywacke
197 - 197.6	mineralized greywacke
	Sample no. MTC2-6, from 197 to 197.6, width .6, .06/.01/.52/0/tr
197.6 - 225	greywacke low mineralization
225 - 270	quartzite and greywacke mixed
270 - 310	greywacke
310	end hole

LOCATION as shown at the top of the sheet

DATUM Township boundary Massey and Turnbull

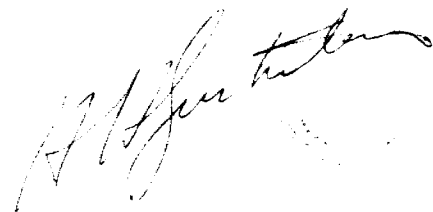
LATITUDE 3500N

DEPARTURE 0

BEARING - 180^o

DIP - 45^o

March 20th - 25th, 1968.



4 Post at 4210' N

39N

P-96200

P-96205

Massey Twp

36N

TORONTO TWP

E.M. CHECK SURVEY
 for
MOGAR MINES LTD.
 By
 EARTH SCIENCES INTERNATIONAL
 TORONTO ONT
 MARCH 1968
 SCALE 1" = 100'

33N

SULPHIDE SHOWING

3 POST AT
2960' N

INSTRUMENT USED: M^CPHAR M.V

+5 DEGREES 09 MIN -5



Drawn by [signature]

32^N 33^N 34^N 35^N 36^N 37^N 38^N

SULPHIDE SHOWING

HOLE # 2

OVERBURDEN

HOLE # 1

310'

350'

PORCUPINE
 MINING DIV
RECEIVED
 DEC 6 1968
 AM 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12

DRILL HOLE LOCATIONS
 for
MOGAR MINES LTD
 By
 EARTH SCIENCES INTERNATIONAL
 TORONTO ONT.
 MARCH 1968
 SCALE 1" = 100'

Drawn by [signature]