



41014SE0021 11 LACKNER

010

# Diamond Drilling

Township of LACKNER

Report NO: 11

Work performed by: SILVERMAN PROPERTY

Claim NO	Hole NO	Footage	Date	Note
S 59276	# 1	250.3'	Sept/54	
	# 10	535'	Oct/54	

Notes:

59275

KIA

5927

S 59276

7

← 59274 →

59277

2/3

H2

PROPERTY Silverman Claims - Nemegos Area

HOLE NUMBER 1

SHEET NUMBER 1

SECTION FROM TO

# DIAMOND DRILL RECORD

LOCATION: LAT. *Line 525 - 6570' W.*  
 DEP. *1060' W - 100' N of #2 post 59276*  
 ELEVATION OF COLLAR  
 DATUM  
 DIRECTION AT START: BEARING *Vertical*  
 DIP *Vertical*

STARTED *September 6, 1954*  
 COMPLETED *September 9, 1954*  
 ULTIMATE DEPTH *250.3 feet*  
 PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$
0 - 5.0'	Overburden				
5.0 - 27.5'	Dark medium grained nepheline syenite				
27.5' - 31.8'	Dark medium grained nepheline syenite - narrow bands of light brown carbonate stringers				
31.8' - 101.8'	Dark medium grained nepheline syenite - little chalcopyrite at 66.5' in quartz veinlet - carbonate stringer zone 56.0' - 58.3'				
101.8' - 104.0'	Gneissic type of banding in syenite - less massive				
104.0' - 134.3'	Medium grained nepheline syenite				
134.3' - 134.7'	Feldspar veinlet with small amounts of vivid blue mineral - sodalite?				
134.7' - 175.0'	Medium grained nepheline syenite - little pyrite and chalcopyrite in feldspar veinlet - feldspar stringers 157.1' to 164.0'				
175.0' - 183.6'	Brownish streaky nepheline syenite				
183.6' - 236.5'	Grey brown nepheline syenite - at 208.0' feldspar veinlet				
236.5' - 237.3'	Lamprophyre dike				
237.3' - 245.1'	Dark grey nepheline syenite				
245.1' - 250.3'	Nepheline syenite - dense and rather streaky				

NORTHERN MINER PRESS LIMITED, TORONTO-STOCK FORM NO. 801 REV. 9/44

DRILLED BY *Canadian Longyear Diamond Drilling*

SIGNED *M.C. Gardiner*

PROPERTY Warman Property

HOLE NUMBER 10

SHEET NUMBER 1

SECTION FROM ..... TO .....

# DIAMOND DRILL RECORD

LOCATION: LAT. Line 40 S 450' W - 45' N  
 DEP. Claim 3 59274 Lockner Twp.

STARTED Oct. 23, 1954

ELEVATION OF COLLAR 750' N 120' W 1/2 post

COMPLETED Nov. 1, 1954

DATUM .....

ULTIMATE DEPTH 535'

DIRECTION AT START: BEARING 180° South  
 DIP 45°

PROPOSED DEPTH .....

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$
0.0 91.0	Overburden				
91.0 98.0	Nepheline syenite - slightly magnetic				
98.0 105.0	Lamprophyre dike				
105.0 105.7	Nepheline syenite				
105.7 108.6	Lost core				
108.6 222.7	Nepheline syenite - coarse - minor magnetite				
222.7 225.0	Lost core				
225.0 325.4	Coarse nepheline syenite - minor magnetite considerable sodalite 241 - 247				
325.4 326.9	Lost core				
326.9 357.0	Nepheline syenite with fair amount of magnetite				
410.5	Gneissic material with fair magnetite				
415.0	Coarse nepheline syenite - little pyrite				
418.2	Nepheline syenite with fair magnetite				
422.4	Nepheline syenite - coarse - little sodalite				
445.0	Nepheline syenite - magnetite fairly heavy over narrow sections - fine grained.				
450.8	Lamprophyre dike				
455.0	Fine grained gneissic material				
455.0 458.5	Nepheline syenite with massive magnetite over widths up to 4 "				

DRILLED BY Canadian Logging

SIGNED McG. Gordin

PROPERTY Silverman property

HOLE NUMBER 10  
 SHEET NUMBER 2  
 SECTION FROM ..... TO .....

# DIAMOND DRILL RECORD

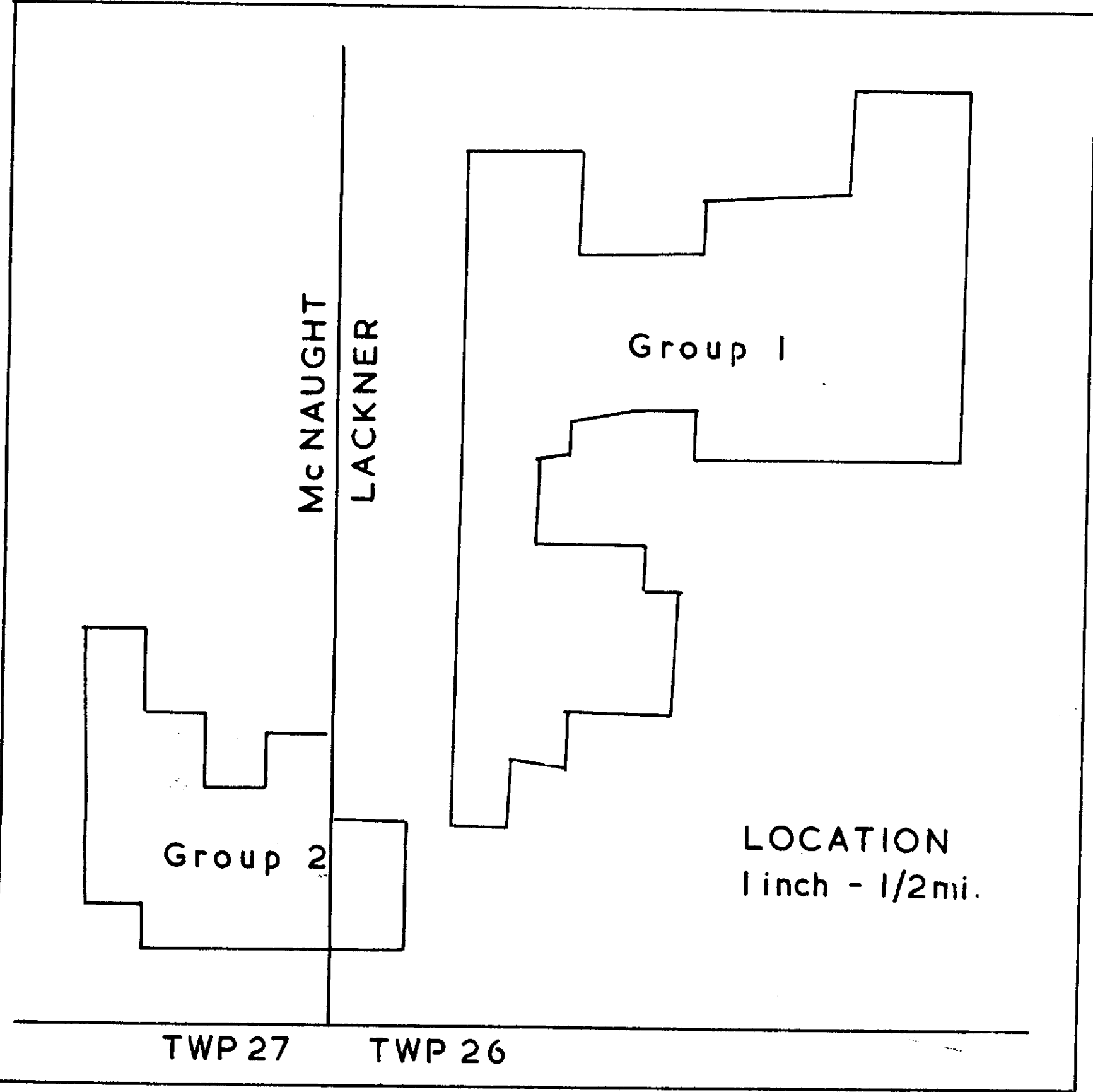
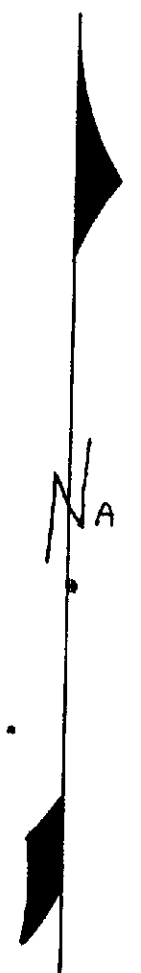
LOCATION: LAT.....  
 DEP.....  
 ELEVATION OF COLLAR.....  
 DATUM.....  
 DIRECTION AT START: BEARING.....  
 DIP.....

STARTED.....  
 COMPLETED.....  
 ULTIMATE DEPTH.....  
 PROPOSED DEPTH.....

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$			
458.5 - 476.0	Gneissic material with minor magnetite							
476.0 - 515.0	Gneissic material - fairly heavy magnetite in sections - occasional massive bands up to 2" wide							
515.0 - 516.8	Lost core							
516.8 - 535.0	Gneissic material with fairly heavy fine disseminated magnetite occasional stringers of feldspar containing sodalite							
	Core split and checked by spectrographic analysis from :							
	100 - 105	230 - 235	340 - 345	455 - 458.5				
	115 - 120	235 - 240	355 - 360	460 - 465				
	130 - 135	250 - 255	370 - 375	475 - 480				
	145 - 150	265 - 270	385 - 390	490 - 495				
	160 - 165	280 - 285	400 - 405	505 - 510				
	175 - 180	295 - 300	415 - 420	520 - 525				
	190 - 195	310 - 315	430 - 435					
	205 - 210	325 - 330	445 - 450					

DRILLED BY .....

SIGNED .....



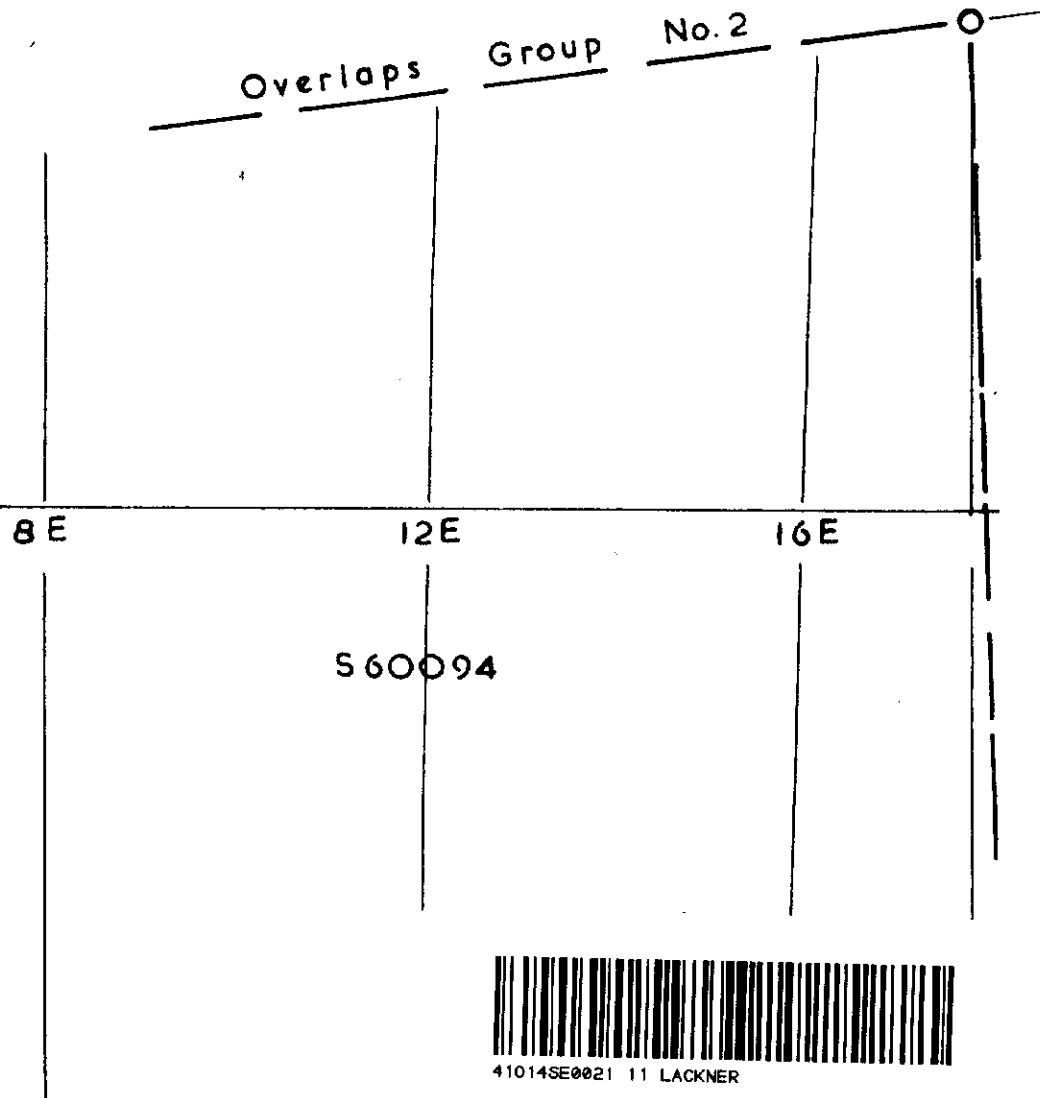
MAGNETIC INTENSITY	
[White box]	Over 3000
[Light gray box]	2000 to 3000
[Medium gray box]	1500 to 2000
[Dark gray box]	1000 to 1500
[Black box]	Under 1000

SYMBOLS	
[Dashed line with cross-ticks]	Traverse line, magnetometer station, gammas
[Solid line with cross-ticks]	Magnetic contour, gammas
[Small circle]	Claim corner
[Wavy line]	Swamp
[Vertical line with dot]	Diamond drill hole vertical angle

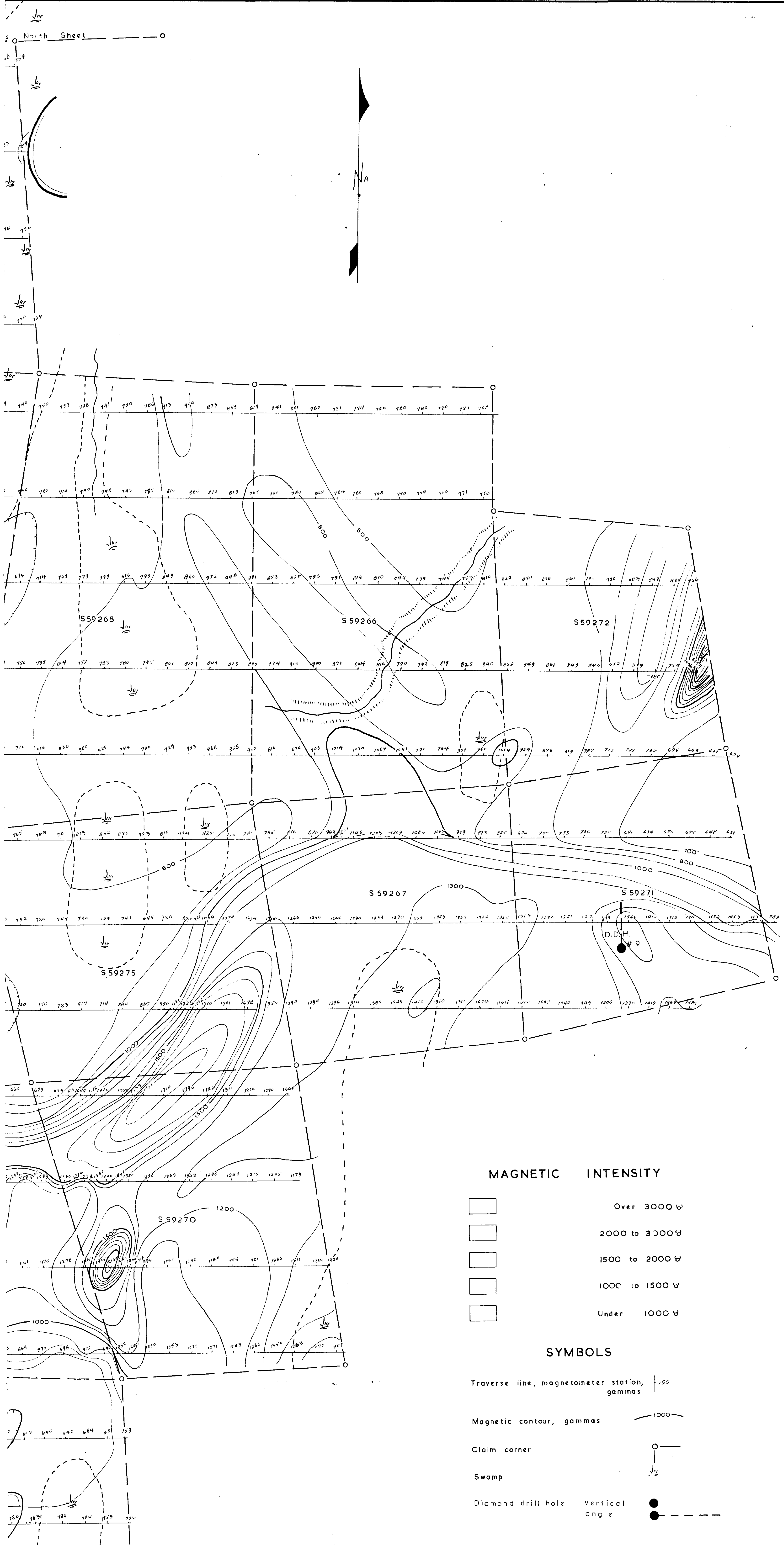
Geomagnetic Contour Map  
**SILVERMAN PROPERTY**  
**GROUP NO.1 - SOUTH SHEET**  
 LACKNER TOWNSHIP ONTARIO  
 Scale: 1 inch - 200 feet

GARDINER, LOW & MORROW  
 TORONTO NOV. 4, 1954





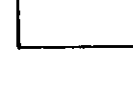
File S-13-227  
 Lackner Map




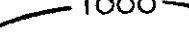








**MAGNETIC INTENSITY**

	Over 3000 γ
	2000 to 3000 γ
	1500 to 2000 γ
	1000 to 1500 γ
	Under 1000 γ

**SYMBOLS**

Traverse line, magnetometer station,		750 gammas
Magnetic contour, gammas		1000
Claim corner		
Swamp		
Diamond drill hole		vertical
angle		

Geomagnetic Contour Map  
**SILVERMAN PROPERTY**  
**GROUP NO. 1 - SOUTH SHEET**  
 LACKNER TOWNSHIP                      ONTARIO  
 Scale: 1 inch = 200 feet

GARDINER, LOW & MORROW  
 TORONTO                      NOV. 4, 1954

*File 5-13-227*  
*Lackner Prop.*