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REPORT ON THE GEOLOGY

and

DRILLING PROGRAM

on the

GOLDHURST RESOURCES INCORPORATED

Turnbull Township Property Porcupine Mining Division, Ontario

by

Bruce Barnes B.Sc. Consulting Geologist

Durham Geological Services Inc. Box 734 Timmins, Ontario P4N 7G2

May 30, 1987

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MINING LANDS SECTION



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INTRODUCTION

Goldhurst Resources Incorporated holds a group of 21 contiguous, unpatented mining claims in Turnbull Township, Porcupine Mining Division, Northeastern Ontario (Figure 1).

The entire group of claims is located in the Northeastern Quadrant of the Township, East of the 26 mile creek, as shown in Figure 2.

This report will deal with the results of geological mapping and diamond drilling program carried out on 12 of the 21 claims held by the company.

The claim numbers are as follows:

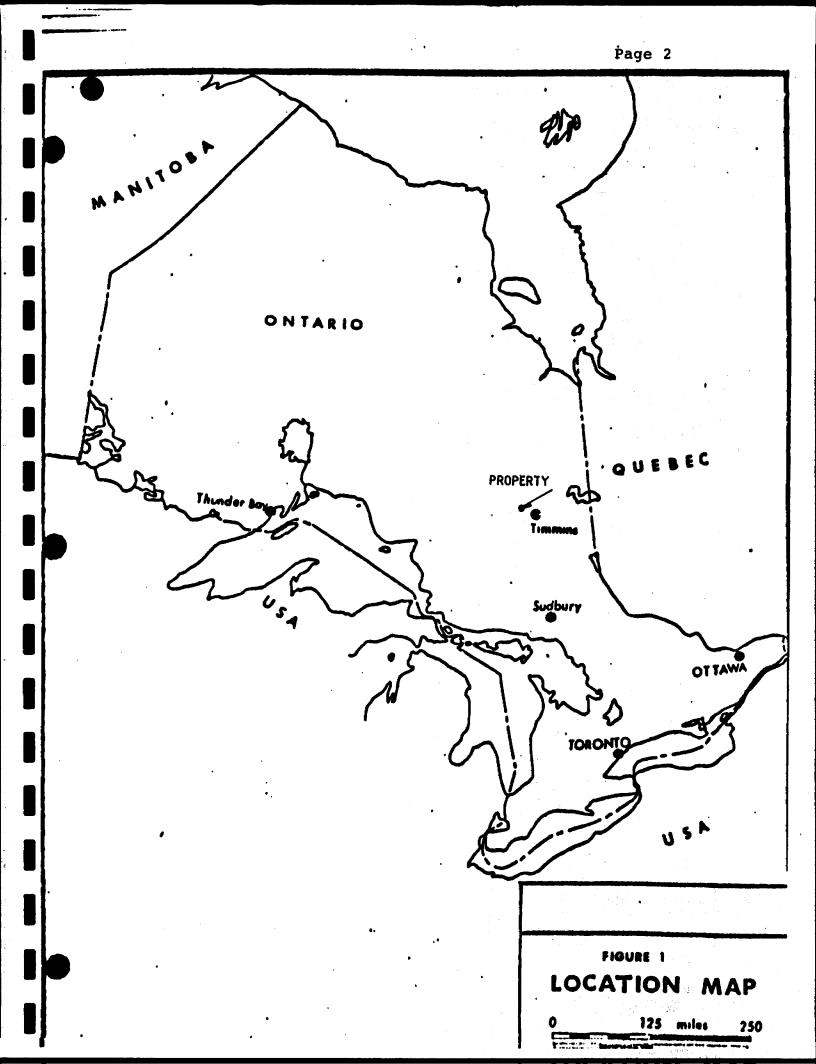
Location

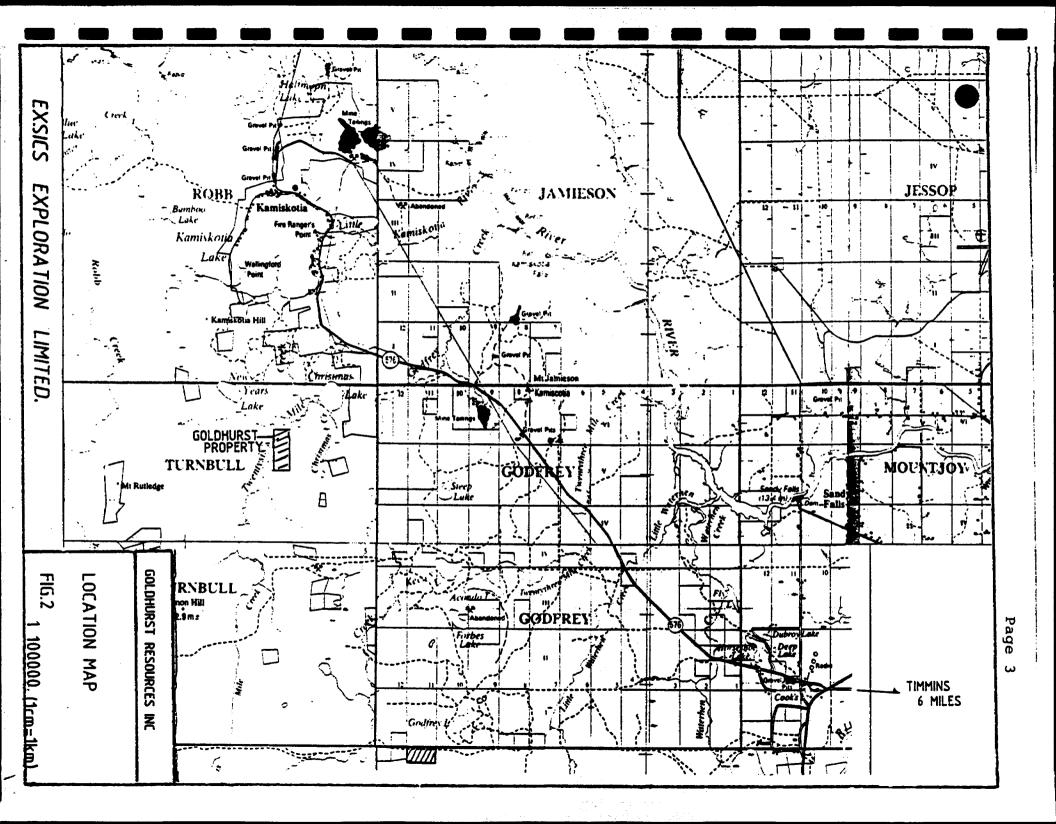
Claim Number

กิกรอบการ	Township	P	867086
	Township	•	867087
	Township		867088
	Township		867089
Turnbull	Township		867090
Turnbull	Township		867091
	Township		849088
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	Township		849091
	Township		849092
Turnbull	Township		849093

(refer to Figure 3, Claim Group Sketch).

The application of work credits resulting from geology and diamond drilling will keep all claims in good standing until August 2, 1991.



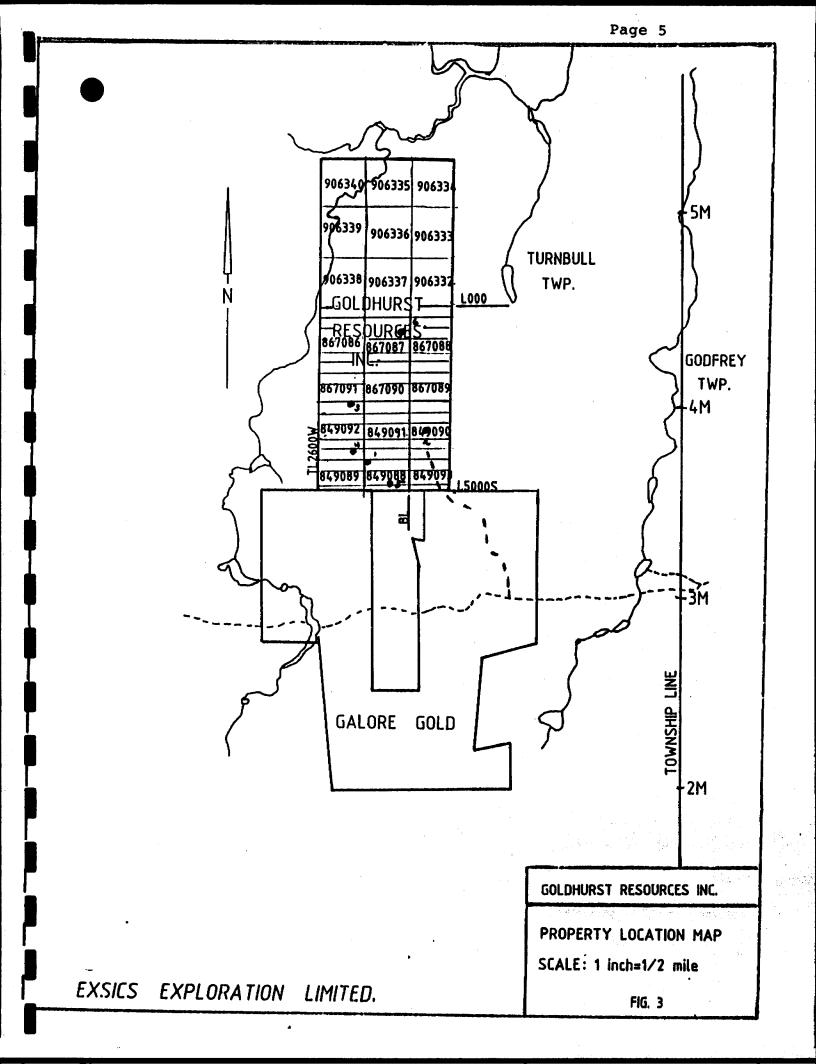


LOCATION

The property is located approximately 14 miles West, Northwest of the City of Timmins, in Turnbull Township. The Eastern boundary of the group is situated 6000 feet West of the Turnbull - Godfrey Township line with the North and South boundaries between the 3.5 and 5.25 mile markers of the Township line. The Northwest corner of the group touches 26 Mile Creek.

ACCESS

Access to the property is ideal during the winter months. A 20 minute ride, West from the City of Timmins along Highway 101, will bring you to the junction of 101 West and Highway 576 (Kamiskotia Road). Another 20 minute ride Northwest along Highway 576 will bring you to the old Genex Mine road which travels Southwest off of Highway 576. This road is traversable by truck during the summer to within 3 miles of the property's south boundary. The diamond drill and accessary equipment were moved from this point onto the property via the use of a Bombardier muskeg tractor and a Timberjack 230D skidder. Continuous travelling of this 3 mile drill road on a daily basis would not be cost effective. A Bell 206-B helicopter was chartered twice daily on a casual



basis from Huisson Aviation Limited of Timmins to fly men and light supplies to and from the job site. There are now 8 helicopter landing pads on the property.

PREVIOUS WORK

The history of exploration on this property is actually quite sparse considering that it is relatively close to a major mining centre such as Timmins. Obviously a certain amount of prospecting was instigated during circa 1930 as is shown by the large number of hand excavated trenches and pits throughout the property. These trenches were not recorded so the history of the work is not known. Government geological surveys of Turnbull Township were completed in 1924 and 1969. In 1974 the government completed a geological survey in conjunction with a ground magnetic survey.

In 1968, Amax Exploration covered the entire property with magnetometer and electromagnetic surveys in conjunction with a detailed geological survey (line spacing of 200') that failed to discover the presence of the old trenching. One Amax diamond drill collar is on the property at grid co-ordinate 15+00S, 11+00E. this hole encountered mafic and intermediate volcanics and chlorite schist. A copy of this hole's drill log is found in Appendix A. Two other Amax drill holes are just off the property within 1300' of hole KX-30. These holes intersected intermediate volcanics and fault zones.

SUMMARY OF CURRENT EXPLORATION

During March of 1986, a 21 mile program of linecutting established a detailed grid spacing of 200' x 100' to cover the 12 claim group. Total field magnetics and VLF-EM dip and field strength surveys were completed over the entire property. Max Min HEM, Deep EM (Pulse) and Gradient IP were performed over selected areas. All line cutting and geophysics were supplied by Exsics Exploration Ltd. Geological mapping and prospecting were used in conjunction with geophysical results to establish viable drill targets. A six hole, 3200' diamond drill program tested seven geological and geophysical anomalies.

GENERAL GEOLOGY

The Goldhurst property is primarily underlain by felsic volcanic tuffs, agglomerates and breccias with coarse to fine grained mafic flows and tuffs found in the Northeast section. Diabase dykes are crosscutting all units usually at a strike of 340 degrees. Some dykes may be partially conformable to the rock units as the regional strike appears to be 360 degrees (\pm 20 degrees). Primary foliation is 280 degrees (\pm 10 degrees), varies from weak to strongly schistose, and dips steeply north. A secondary foliation was infrequently noted in the vicinity closest to 26 Mile Creek with a strike of 230 degrees as indicated by kink banding.

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Glacial striations strike within 10 degrees of due North-South.

Geologists on the property included Bruce Barnes and Randy Maass of Durham Geological Services and Peter Noel of Exsics Exploration.

Felsic Lapilli Tuffs, Agglomerates, Breccias, Flows

Of rhyolitic to dacitic composition, these rocks are a light green to grey to uncommonly a tope-brown colour on the fresh surface. They weather grey to very light yellow/off white. Alteration varies from strongly to weakly sericitic, strongly to weakly chloritic. Calcite is common but especially so in chlorite altered schists. Some tuffs show retrograde metamorphism of feldspar crystals to ankerite. The ankerite in turn has weathered giving these rocks a vesicular appearance. The lapilli and felsic fragments are up to 25cm in length but commonly from <1cm to 5cm and stretched on 5:1, length to width ratio. Fragments appear to be pancake shaped. Very commonly these rocks are porphyritic with well developed feldspar crystals or clear quartz eyes. Mafic Flows, Tuffs

Located primarily on the north-eastern section of the grid these rocks appear to be massive basalts and andesites. They are dark green to black on fresh surface, calcareous in part, weather green to beige colour, non magnetic, uncommon quartz eyes. Some of the rocks mapped as coarse grained basalts may in fact be a gabbroic intrusion.

OLD TRENCHING

In the coarse of geological mapping and prospecting, no fewer than 21 old unrecorded trenches, circa 1930, were discovered. Previous government and private mapping and exploration attempts had failed to locate them. All trenches are located on a low ridge of felsic volcanics in the south-west sector of the property. The trenches were dug to follow quartz veining systems along strike or to examine the extent of various sulphide showings.

Some of these trench systems are quite extensive and the finding of old cooking utensils and digging equipment emphasizes the amount of toil that previous mineral prospectors endured.

Figure 4 shows assay results of grab samples taken from these trenches as well as from newly located sulphide and quartz occurences. Note that sample 5319 and 5325 are taken Assay Results of Surface Sampling

Sample Number	Location	Cu ppm	Zn ppm	Ag ppm	As ppm	Au-Fire ppb
5312	48+005, 1+60W	21	74	1.5	54	3
5313	39+005, 16+00W	20	15	0.3	1	8
5314	42+00S, 3+25W	33	61	0.6	1	4
5315	26+00S, 20+00W	19	25	0.2	2	5
5316	46+00S, 1+75W	3	87	0.5	3	3
5317	48+00S, 5+50N	35	142	0.8	9	1
5318	47+005, 4+90W	18	93	0.4	18	3
5319	28+205,17+35W	12000	8100	89.0	3500	193
5320	31+00S, 0+00	56	122	1.2	4	2
5321	4+40S, 5+00E	17	54	0.5	10	90
5322	36+00S, 9+50E	6	11	0.7	1	3
5323	46+00S, 13+00E	16	96	1.6	63	9
5324	34+00S, 11+50E	19	41	0.5	50	5
5325	29+00S, 16+50W	520	2350	78.0	850	327
5326	28+005, 16+00W	2	17	0.1	2	2

from two trenches 100' apart and each grade greater than 2 oz/ton silver along with anomalous copper, zinc, arsenic, and gold values.

DIAMOND DRILLING

A six hole diamond drill program completed 3,186 feet of BQ sized coring between May 8 and May 27, 1987. Dominik Drilling Inc. of Val d'Or was contacted through their Timmins office to supply an Inspiration No.3 diamond drill and all necessary accompanying equipment. The program proceeded without incident and minimal time was lost due to equipment failure or lack of supplies.

All holes were collared at a dip of -45 degrees and hydroflouric acid tests were taken at the bottom of each hole to record any deviation. Figure 5 summarizes the diamond drill program and complete detailed logs, longitudinal sections and location sketches are found in Appendix B.

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FIGURE 5

GOLDHURST RESOURCES INC. _ TURNBULL TWP. SUMMARY OF DRILL PROGRAM

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DDH	Location	Azimuth	Target	Depth	Remarks
GH-1	44 + 00S 9 + 00W	035°	mag high & old trenches	552'	-sericite altered felsic lapilli tuffs, 4' of magnetic diabase, 20' of 5-10% diss.
GH-2	34 + 00S 4 + 00E	090°	VLF conductor	480'	Py -altered sheared lapilli tuffs fault zone, intermediate volcanics
GH-3	30 + 00S 18 + 00W	045°	old trenches 2.67 oz/ton Ag	392'	-felsic volcanics, mafic flows, magnetic lamprosphyre dyke
GH-4	41 + 00S 16 + 50W	045°	old trenches	396'	-felsic volcanics, minor py
GH-5	50 + 00S 6 + 00W	360° '	old trenches	400'	-felsic volcanics, 5' massive pv
GH-6	8 + 00S 5 + 00W	270°	2 maxmin anomalies 3	966	-mafic volcanic, 5' massive pyrite, unmineralized fault zones

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RECOMMENDATIONS

The Goldhurst property is still one of the most interesting properties in Turnbull Township. The geology is extremely interesting with a large extent of felsic pyroclastic rocks some of which contain fragments of sulphide minerals. Geophysically this property has only been completely surveyed by magnetic and electromagnetic methods. Given the large amount of swamp covering the property in conjunction with Galore Gold Resources Inc. economic drill intersections adjacent to the south of the property, it is recommended that an induced polarization survey be completed over the entire property on a 400' line spacing. This may delineate disseminated sulphide horizons that should be explained by a further 3000' of diamond drilling.

Respectfully Submitted,

Bruce Barnes, B.SC. Consulting Geologist

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REFERENCES

GRANT, J.C. (1986)

Geophysical Report on the Goldhurst Resources Inc. Property, Turnbull Township, Ontario

KIRWIN, J.L. (1968)

Amax Turnbull Township Geological Survey, Timmins Assessment File T-1472

MIDDLETON, R.S. (1974)

Magnetic, Petrochemical and Geological Survey of Turnbull and Godfrey Townships. NTS 42A/W, Cochrane District, Ontario. ODM open file report 5118.

CERTIFICATE OF QUALIFICATIONS

I, Bruce Barnes, of RR #3, Flesherton, Ontario certify as follows concerning my report on the Goldhurst Resources Incorporated, Turnbull Township property:

- I am a geologist and have been practising my profession since 1979, and have been consulting since 1984.
- I am a graduate of the University of Guelph, have obtained a bachelor's degree in the Earth Sciences in 1982.
- 3. I have no direct or indirect interest in the property in question nor in the properties, leases or securities of Goldhurst Resources Incorporated.
- This report is a product of my knowledge of the property, and a compilation of available previous work.

Dated this 30th day of May, 1987 at Timmins, Ontario

Bruse Barner

Bruce Barnes, B.Sc. Consulting Geologist

APPENDIX A

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Amax Exploration Inc. Diamond Drill Log Hole No. KX - 30-68

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Crid Claim	NoE	BULI 35, Turnbull Twp., 0 xL 38N-25+70E 98649	AMAX	Itik-30-68 Prove Icongth 484* Date Started 12 Nov.*68Completed 16 Core Logged by John I. Kizwan Date 10 Nov., 1968 Drilled by Dradley Bros., Contra						
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6		Casing Left in Ho						1,8 AT	RECE	-
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			at 40° to core axis; some at						P m.v	T
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APPENDIX C

GEOLOGY MAP of Goldhurst Resources Incorporated Turnbull Township

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Ministry of Northern Development and Mines

Geophysical-Geological-Geochemical Technical Data Statement

File_

TO BE ATTACHED AS AN APPENDIX TO TECHNIC FACTS SHOWN HERE NEED NOT BE REPEATED TECHNICAL REPORT MUST CONTAIN INTERPRETATION	IN REPORT
Type of Survey(s) <u>GEOLOGICAL</u> Township or Area <u>TURDRULL TWP.</u> Claim Holder(s) <u>GOLD HURST RESOURCES INC.</u>	MINING CLAIMS TRAVERSED List numerically
Survey Company <u>DURHAM GEOLOGICAL SERVICES</u> Author of Report <u>BRUCE BARNES</u> Address of Author <u>Rox 734</u> <u>TIMMINS ONT</u> Covering Dates of Survey <u>Mach 1986</u> <u>TO MAY 1987</u> (linecutting to office) Total Miles of Line Cut <u>21.0</u>	(prefix) (number) <i>P</i> 349 088 <i>P</i> 849089 <i>P</i> 849090
SPECIAL PROVISIONS CREDITS REQUESTED DAYS per claim ENTER 40 days (includes line cutting) for first -Electromagnetic Survey. -Radiometer ENTER 20 days for each additional survey using same grid. -Other AIRBORNE CREDITS (Special provision credits do not apply to airborne surveys) Magnetometer Electromagnetic Magnetometer Electromagnetic AIRBORNE CREDITS (Special provision credits do not apply to airborne surveys) Magnetometer Electromagnetic Magnetometer Electromagnetic Magnetometer Electromagnetic AIRBORNE CREDITS (Special provision credits do not apply to airborne surveys) Magnetometer Electromagnetic Magnetometer Electromagnetic Aire o Radiometric Author of Report or Agent	P 849 0 91 P 849 0 92 P 849 0 93 P 867 0 86 P 867 0 87 P 867 0 88 P 867 0 88 P 867 0 89 P 867 0 91
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Additional information (for understand	ling results)
AIRBORNE SURVEYS	
Type of survey(s)	·
Instrument(s)	
Accuracy	(specify for each type of survey)
Accuracy	
Aircraft used	
· · · ·	thod
Aircraft altitude	
	Line Spacing
which nown over total area	Over claims only

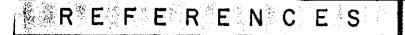
GEOCHEMICAL SURVEY - PROCEDURE RECORD

,

Numbers of claims from which samples taken_____

Total Number of Samples	ANALYTICA	L METHOD	<u>s</u>						
Type of Sample(Nature of Material)	Values expressed in:	per cent							
Average Sample Weight		p. p. m. p. p. b.							
Method of Collection		ր. թ. թ.							
	Cu, Pb, Zn, Ni, Co,	Ag, Mo,	As,-(circle)						
Soil Horizon Sampled	Others								
Horizon Development	Field Analysis (tests)						
Sample Depth	Extraction Method								
Terrain	Analytical Method								
	Reagents Used								
Drainage Development	Field Laboratory Analysis								
Estimated Range of Overburden Thickness	No. (tests)						
-	Extraction Method		·						
······································	Analytical Method								
	Reagents Used								
SAMPLE PREPARATION	Commercial Laboratory (tests)						
(Includes drying, screening, crushing, ashing)	Name of Laboratory								
Mesh size of fraction used for analysis	Name of Laboratory Extraction Method Analytical Method								
• • • • • • • • • • • • • • • • • • •									
	Reagents Used								
General	General								
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AREAS WITHDRAWN FROM DISPOSITION

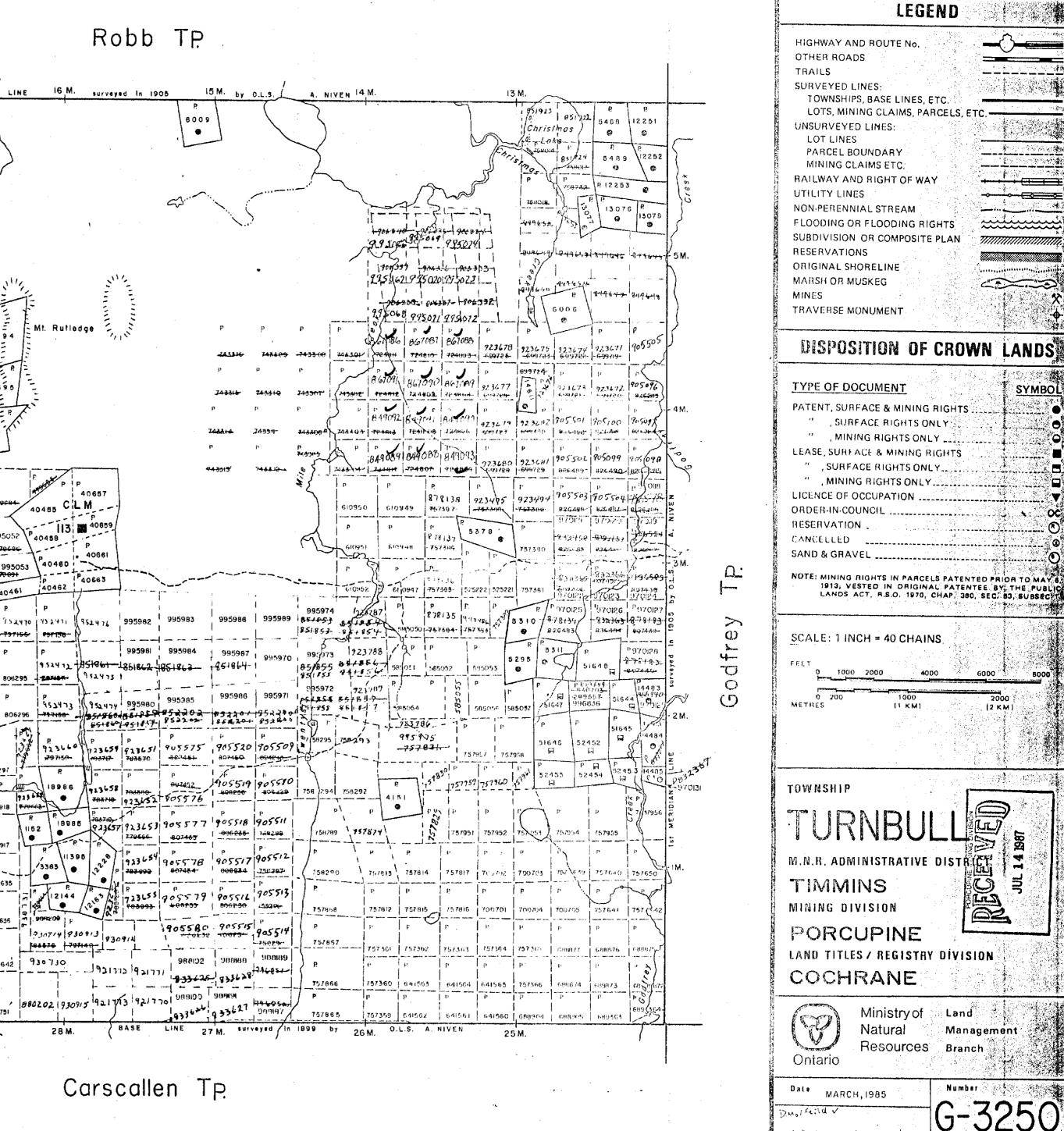
M.+ S. - MINING AND SURFACE RIGHTS

Date Disposition

🕆 File

M.R.O. - MINING RIGHTS ONLY

S.R.O. - SURFACE RIGHTS ONLY



SYMBOL

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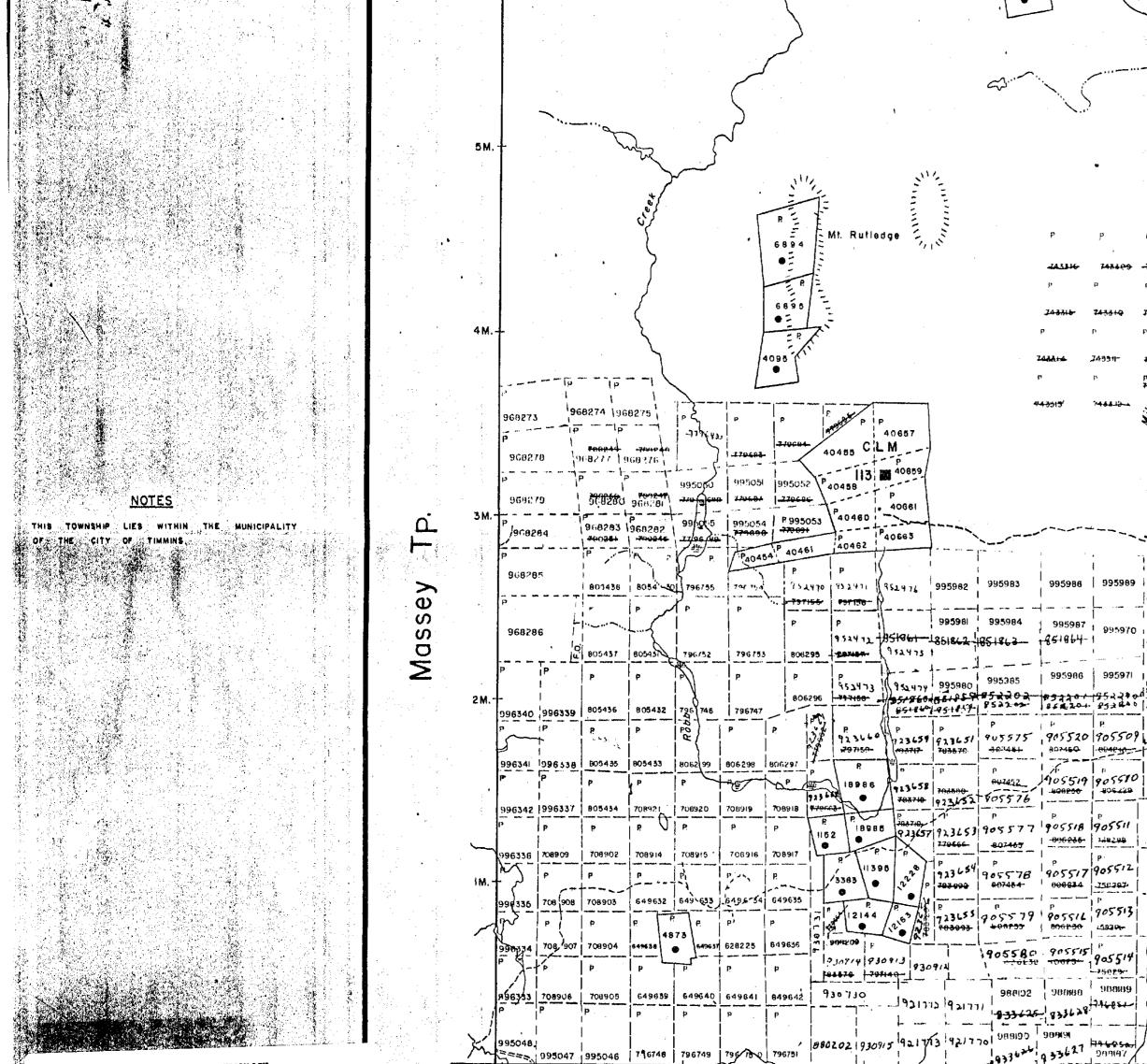
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1MW April 19, 1985



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K, Kalamav

