

REFERENCE

AREAS WITHDRAWN FROM DISPOSITION

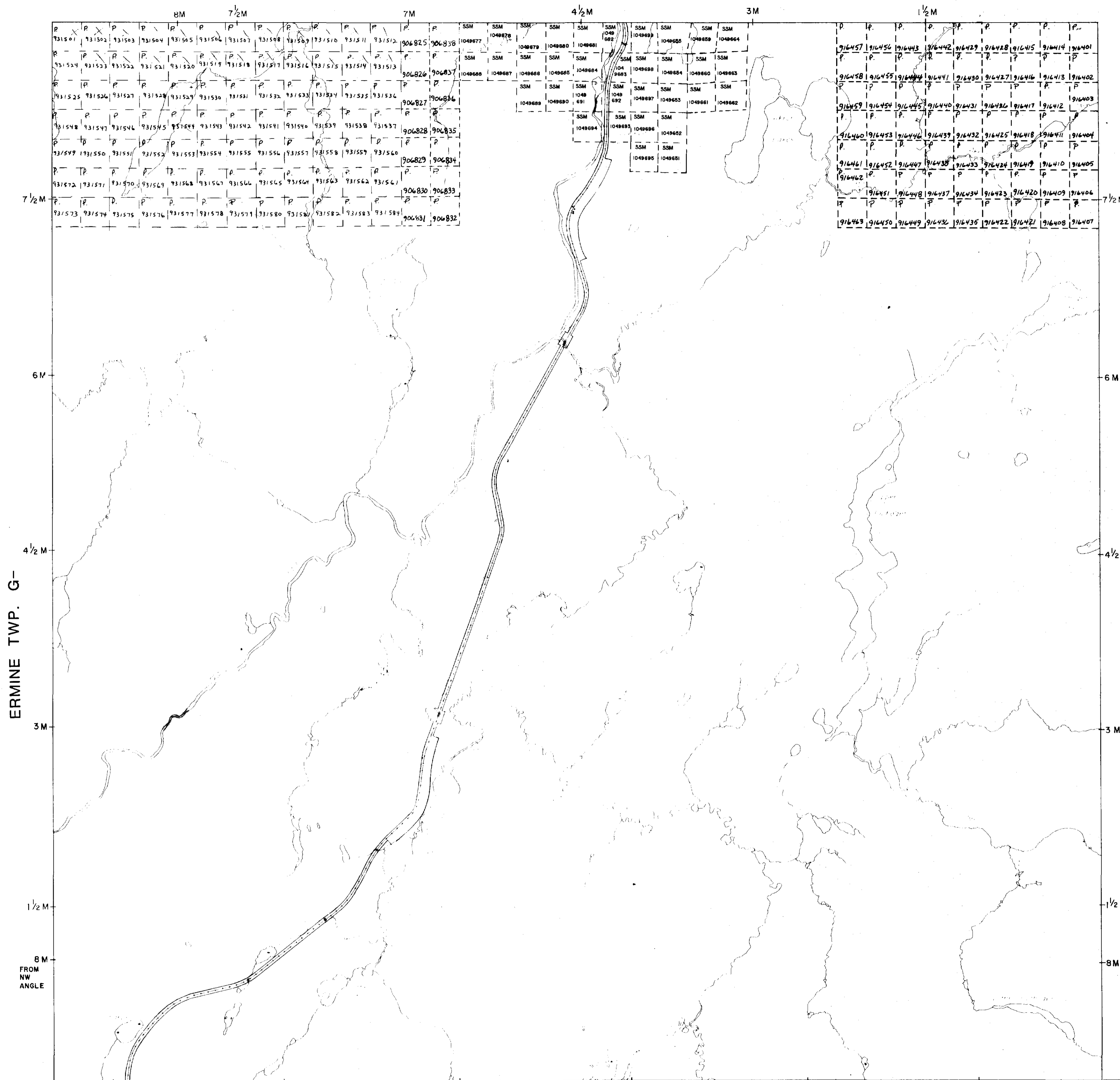
- M.R.O. - MINING RIGHTS ONLY
- S.R.O. - SURFACE RIGHTS ONLY
- M.+S. - MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File
Proposed Forestry Work in Townships 1951-59 Work Schedule available for viewing upon request.				

DOCUMENT No.
W8905-097

X - claims work applied to.

HAWKINS TWP. G-



REFERENCE

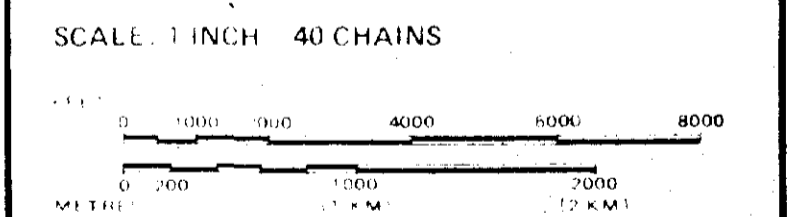
LEGEND

- HIGHWAY AND ROUTE NO.
- OTHER ROADS
- TRAILS
- SURVEYED LINES
- TOWNSHIP BASE LINES ETC.
- LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
- LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION OR COMPOSITE PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	●
SURFACE RIGHTS ONLY	○
MINING RIGHTS ONLY	◐
LEASE SURFACE & MINING RIGHTS	■
SURFACE RIGHTS ONLY	□
MINING RIGHTS ONLY	◑
LICENCE OF OCCUPATION	◔
ORDER IN COUNCIL	OC
RESERVATION	⊙
CANCELLED	⊖
SAND & GRAVEL	⊕

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1933, ARE NOT IN ORIGINAL PATENTS BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1.



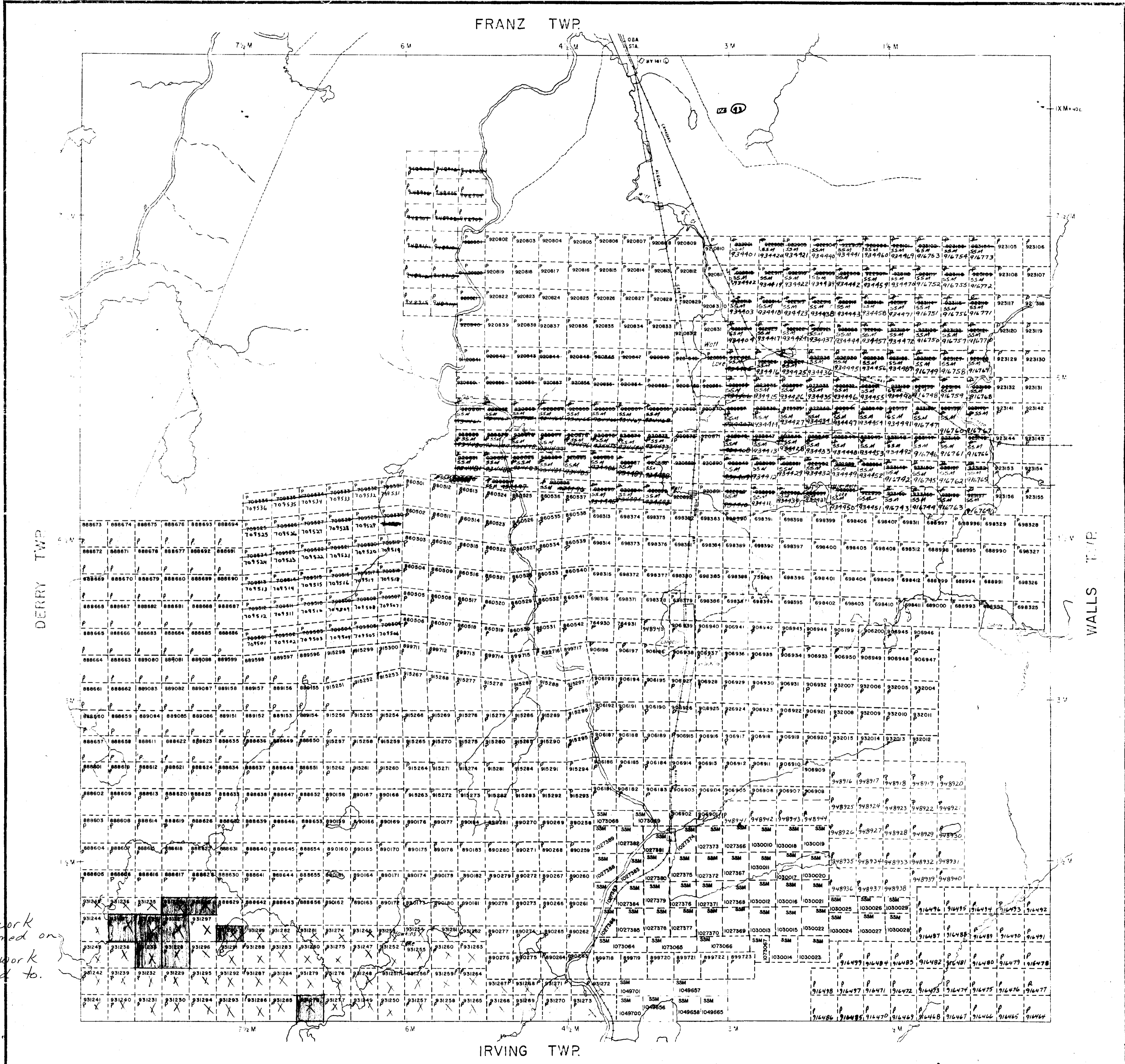
TOWNSHIP
IRVING
M.N.R. ADMINISTRATIVE DISTRICT
HEARST
MINING DIVISION
SAULT STE. MARIE
LAND TITLES / REGISTRY DIVISION
ALGOMA

Ministry of Natural Resources
Land Management Branch
Ontario
Date: *Dec 11 1982*

Number
G-2289

MARTIN TWP. G-





REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. - MINING RIGHTS ONLY
 S.R.O. - SURFACE RIGHTS ONLY
 M + S. - MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File
43		4/10/72		64555

Proposed Forestry Work in Township
 1988/89 Joint Survey available for
 viewing upon request

LEGEND

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES:
 - TOWNSHIPS, BALANCE ETC.
 - LOTS, MINING, MET PARCELS ETC.
 - UNSUBDIVIDED LINES
 - LOT LINES
 - PARCEL BOUNDARIES
 - MINING CLAIMS
- RAILWAY AND TRAILWAY
- UTILITY LINES
- NON PERMANENT STREAM
- FLOOD CONTROL RIGHTS
- SUBDIVISION OR COMPOSITE PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKELGEE
- MINES
- TRAVERSE MEASUREMENT

DISPOSITION OF CROWN LAND

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	●
SURFACE RIGHTS ONLY	○
MINING RIGHTS ONLY	○
LEASE SURFACE & MINING RIGHTS	■
SURFACE RIGHTS ONLY	■
MINING RIGHTS ONLY	■
LICENCE OF OCCUPATION	■
PERMIT TO OCCUPY	■
STAKE	■
SANDS GRABBER	■

NOTE: MINING RIGHTS ARE NOT VALID UNLESS THE CLAIMS ARE VERIFIED UNDER THE LANDS ACT R.S.O. 1990, CHAPTER 260, SECTION 25.

SCALE: 1 INCH = 40 CHAINS

FEET: 0 100 200 300 400 500

METRES: 0 100 200 300 400 500

TOWNSHIP

HAWKINS

M.N.R. ADMINISTRATIVE DISTRICT
 HEARST
 MINING DIVISION
 SAULT STE. MARIE
 LAND TITLES / REGISTRY DIVISION
 ALGOMA

Ministry of Natural Resources
 Land Management Branch
 Ontario

Date: MARCH 3, 1983
 Checked by: [Signature]
 Number: **G-2316**

DOCUMENT No. W8905-097

claims work performed on
 X claims work applied to.



42C16NE8229 22 HAWKINS

010

DIAMOND DRILLING

TOWNSHIP: HAWKINS

REPORT NO: 22

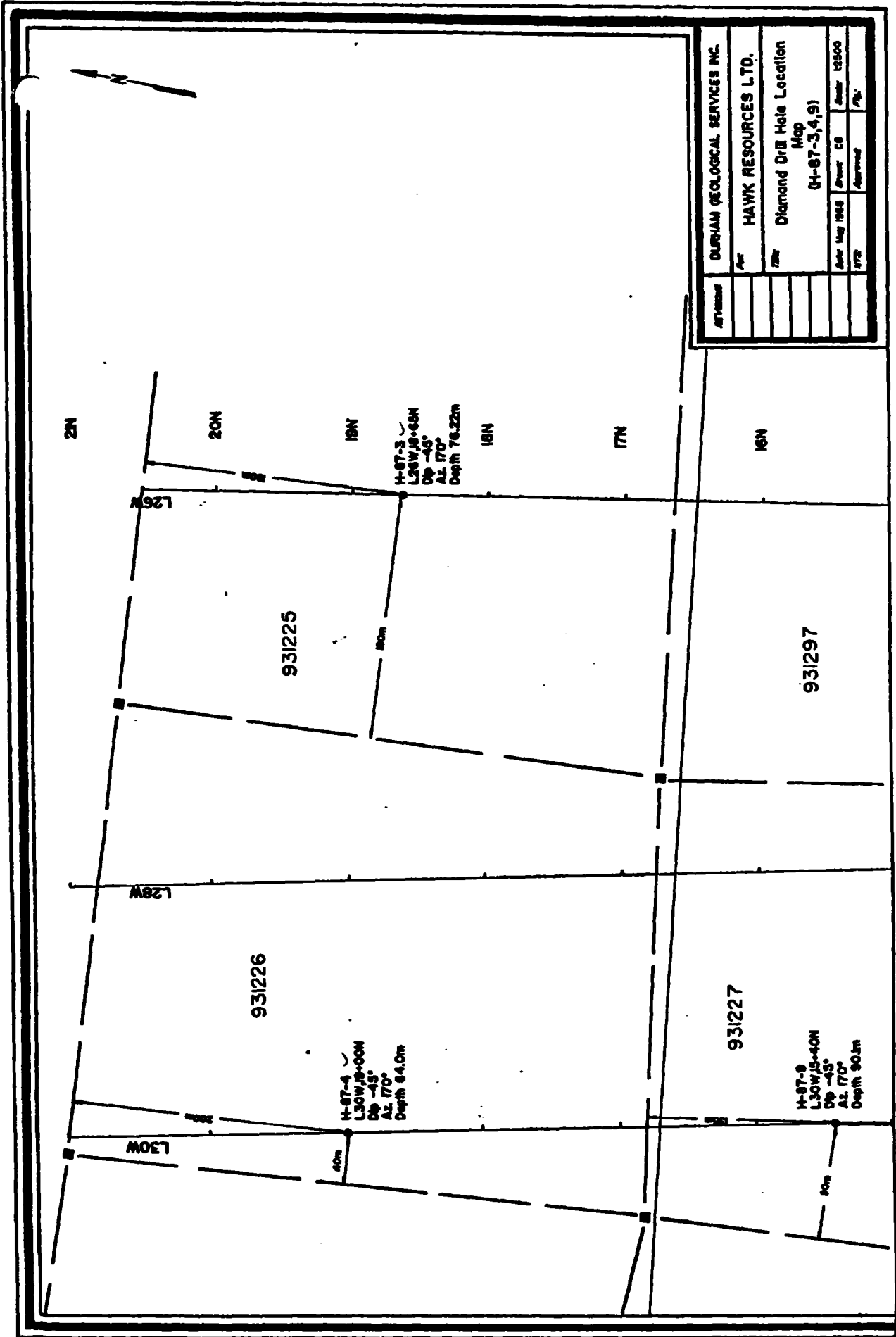
WORK PERFORMED FOR: Hawk Resources Inc.

RECORDED HOLDER: Same as Above [xx]

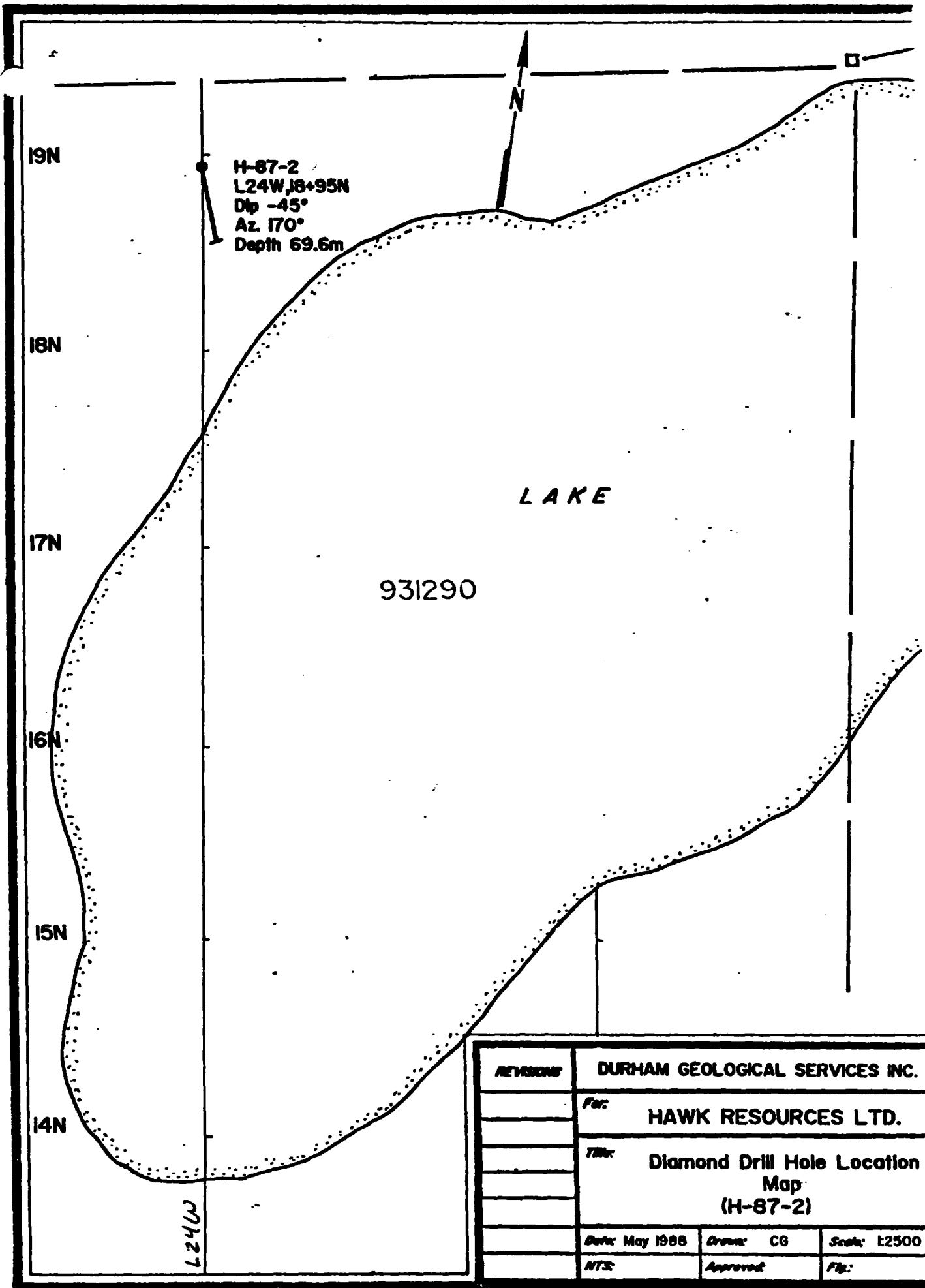
: Other ()

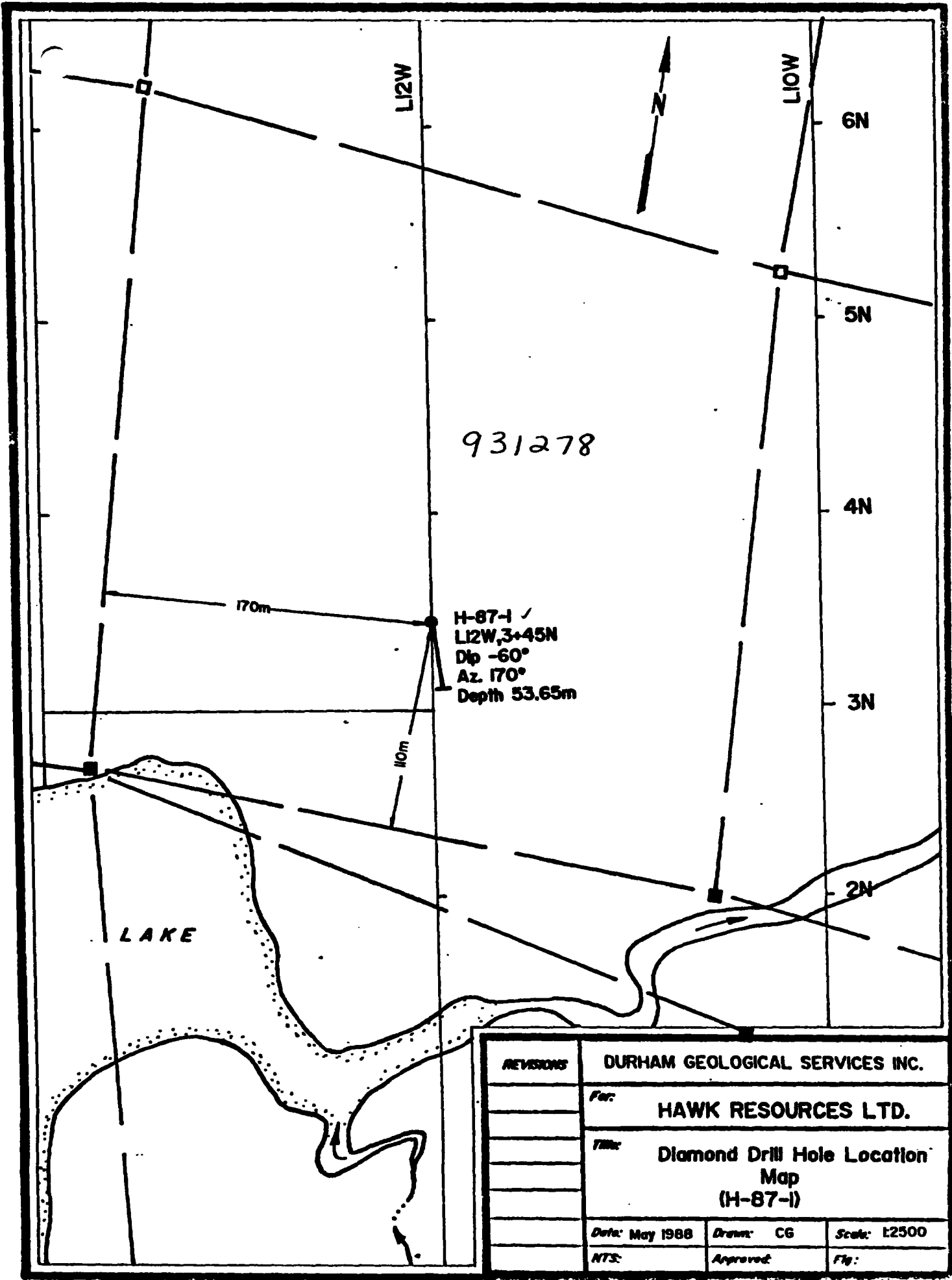
<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
P 931278	H-87-1	53.65 m	Jan/88	(1)
P 931290	H-87-2	69.69 m	Jan/88	(1)
P 931225	H-87-3	76.22 m	Jan/88	(1)
P 931226	H-87-4	64.0 m	Feb/88	(1)
P-931234	H-87-5	140.5 m	Jan-Feb/88	(1)
P 931233	H-87-6	82.2 m	Jan/88	(1)
	H-87-7	76.2 m	Jan/88	(1)
P 931228	H-87-8	53.6 m	Feb/88	(1)
P 931227	H-87-9	90.1 m	Feb/88	(1)
P 931237	H-87-10	73.4 m	Feb/88	(1)

NOTES: (1) date filed June/89
W8905-097



DURHAM GEOLOGICAL SERVICES INC.	
Per	HAWK RESOURCES L.T.D.
For	Diamond Drill Hole Location Map
	(H-87-3,4,9)
Author	Map 1988
Drawn	CS
Scale	1:500
Date	
Approved	
By	





931278

H-87-1 /
 L12W,3+45N
 Dip -60°
 Az. 170°
 Depth 53.65m

LAKE

REVISIONS	DURHAM GEOLOGICAL SERVICES INC.		
	For:	HAWK RESOURCES LTD.	
	Title:	Diamond Drill Hole Location Map (H-87-1)	
	Date: May 1988	Drawn: CG	Scale: 1:2500
	NTS:	Approved:	Fig:

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1

HOLE NUMBER: H-87-1

AREA: Oba, Ontario

LOCATION: L12W 3+45N

CLAIM NUMBER: 931278

AZIMUTH: 170°

CORE SIZE: BQ

DIP: -60°

DRILLED BY: G.D. Drilling

DATE: 1/17/88 - 1/19/88

LOGGED BY: Almos Mei

CASING: 12.2m

CORE STORED AT: Property

LENGTH: 53.65

OBJECTIVE: E.M. Anomaly

ACID TEST: NA

Henry P. Patton for A. Mei

DURHAM GEOLOGICAL SERVICES INC.
Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1
AREA: Oba, Ontario
CLAIM NUMBER: 931290
CORE SIZE: BQ
DRILLED BY: G. D. Drilling
LOGGED BY: Almos Mei
CORE STORED AT: Property
HOLE NUMBER: H-87-2
LOCATION: L24W, 18+95N
AZIMUTH: 170°
DIP: -45°
DATE: 1/21/88-1/23/88
CASING: 6.7m
LENGTH: 69.60m (230')
ACID TEST: NA
OBJECTIVE: to see if surface py continues
at depth, perhaps with other
sulphides.

Almos Mei for A. Mei

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1
AREA: Oba, Ontario
CLAIM NUMBER: 931225
CORE SIZE: BQ
DRILLED BY: G.D. Drilling
LOGGED BY: Almos Mei
CORE STORED AT: Property
OBJECTIVE: Explain I.P. Anomaly (high chargeability)

HOLE NUMBER: H-87-3
LOCATION: L26W, 18+65N
AZIMUTH: 170°
DIP: -45°
DATE: 1/24/88-1/26/88
CASING: 1m (on outcrop)
LENGTH: 76.22m (250')
ACID TEST: -43°

Almos Mei
For A. Mei

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1

AREA: Oba, Ontario

CLAIM NUMBER: 931226

CORE SIZE: BQ

DRILLED BY: Falcon Drilling

LOGGED BY: Almos Mei

CORE STORED AT: Property

OBJECTIVE: Explain I.P. Anomaly (High Res.)
(Weak Charg. E. Low Res.)

HOLE NUMBER: H87-4

LOCATION: L30W, 19+00N

AZIMUTH: 170°

DIP: -45°

DATE: Feb. 6/88-Feb. 7/88

CASING: 13.72 m

LENGTH: 64.0m (210')

ACID TEST: NA

Almos Mei for A. Mei

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1
AREA: Oba, Ontario
CLAIM NUMBER: 931234
CORE SIZE: BQ
DRILLED BY: G.D. Drilling
LOGGED BY: Almos Mei
CORE STORED AT: Property
OBJECTIVE: Explain I.P. Anomaly
(High Charg. & Low Res.)

HOLE NUMBER: H-87-5
LOCATION: L35W, 16+90N
AZIMUTH: 170°
DIP: -45°
DATE: Jan. 30/88-Feb. 1/88
CASING: 4m
LENGTH: 140.5 (461')
ACID TEST: 43° at 300'

Tony Patton for A. Mei

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1

HOLE NUMBER: H-87-6

AREA: Oba, Ontario

LOCATION: L36W, 13+40N

CLAIM NUMBER: 931233

AZIMUTH: 170°

CORE SIZE: BQ

DIP: -50°

DRILLED BY: Falcon Drilling

DATE: Jan. 28/88 - Jan. 29/88

LOGGED BY: Almos Mei

CASING: 16.77m

CORE STORED AT: Property

LENGTH: 82.2m (270')

OBJECTIVE: Explain E.M. Anomaly

ACID TEST: -48°

Almos Mei
For A. Mei

UKHTAM
GEOLOGICAL
SERVICES INC. DIAMOND DRILL HOLE LOG

METERAGE	From	To	ROCK TYPE AND DESCRIPTION	Core Angle to Axis	% Sulphides	SAMPLE				ANALYTICAL RESULT											
						Number	From	To	Length (M)	Au ppb	Pt ppb	Pd ppb	Zn ppm	Cu ppm	Ag ppm						
55.95	82.2		Mafic Volcanic (Amphibole-Feldspar-Schist)																		
			-black in colour, fine grained																		
			-composed primarily of hornblende with																		
			approximately 15% feldspar scattered																		
			throughout along foliation planes																		
			-very well foliated, 3-4% pyrrhotite																		
			in places																		
			55.95-57.00- 3-4% pyrrhotite			9873	55.95	56.55	0.60	3	35	8									
			-brownish bronze colour																		
			-strongly magnetic																		
			69.10-70.50- pegmatite dyke																		
			-pale pink colour																		
			-composed coarse qtz & feldspar																		
			75.65-76.15- <1% pyrrhotite	60°		9874	75.65	76.15	0.50	1	9	2									
			slightly magnetic - brownish bronze																		
			colour																		
			81.40-81.50- granitic dykelet																		
			-fine grained qtz & feldspar																		
			-light grey colour																		

*E.M. Anomaly explained by 3-4% pyrrhotite concentration in mafic volcanics (close to peg. dyke)

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1
AREA: Oba, Ontario
CLAIM NUMBER: 931233
CORE SIZE: BQ
DRILLED BY: Falcon Drilling
LOGGED BY: Almos Mei
CORE STORED AT: Property
OBJECTIVE: Explain E.M. Anomaly

HOLE NUMBER: H-87-7
LOCATION: L36W, 11+30N
AZIMUTH: 170°
DIP: -50°
DATE: Jan. 30/88 - Jan. 31/88
CASING: 13.70 m
LENGTH: 76.2 m (250')
ACID TEST: -46°

Almos Mei
For A. Mei

METERAGE		ROCK TYPE AND DESCRIPTION	Core Angle to Axis	% Sulphides	SAMPLE			ANALYTICAL RESULT									
From	To				Number	From	To	Length (M)	Au ppb	Pt ppb	Pd ppb	Zn ppm	Cu ppm	Ag ppm			
		31.50-31.55- amphibolite dyke															
		black colour, fine grained															
		-composed entirely of amphibole															
		31.70-31.75- amphibolite dyke															
		0.05 m thick															
					9877	31.80	32.00	0.20	1	1	2						
32.00	33.70	Felsic Intrusive (Pegmatite Dyke)		none													
		-pale pink colour															
		-composed of coarse crystalline qtz & feldspar with 5% muscovite															
		-no sulphides															
33.70	76.20	Mafic Volcanics (Amphibole-Feldspar-Schist)	50°	<1%py													
		-black in colour, composed primarily of hornblende & feldspar															
		-fine grained, fairly well foliated															
		-minute traces of py < 1%															
		37.50-37.70- <1% py			9878	37.50	37.70	2	4	4							

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1

HOLE NUMBER: H-87-8

AREA: Oba, Ontario

LOCATION: L30W, 12+50N

CLAIM NUMBER: 931228

AZIMUTH: 170°

CORE SIZE: BQ

DIP: -45°

DRILLED BY: Falcon Drilling

DATE: Feb. 1/88-Feb. 3/88

LOGGED BY: Almos Mei

CASING: 14.33m

CORE STORED AT: Property

LENGTH: 53.6m (176')

OBJECTIVE: Explain E.M. Anomaly

ACID TEST: NA

Almos Mei
505 A. Mei

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1
AREA: Oba, Ontario
CLAIM NUMBER: 931227
CORE SIZE: BQ
DRILLED BY: Falcon Drilling
LOGGED BY: Almos Mei
CORE STORED AT: Property
OBJECTIVE: I.P. Anomaly

HOLE NUMBER: H-87-9
LOCATION: E30W, 15+40N
AZIMUTH: 170°
DIP: -45°
DATE: Feb. 3/88- Feb. 4/88
CASING: 10.60 m
LENGTH: 90.1m (297')
ACID TEST: -39°

Almos Mei
For A. Mei

DURHAM GEOLOGICAL SERVICES INC.

Box 734
Timmins Ontario
P4N 7G2

DIAMOND DRILL HOLE LOG

PROJECT: Hawk Resources #1
AREA: Oba, Ontario
CLAIM NUMBER: 931237
CORE SIZE: BQ
DRILLED BY: Falcon Drilling
LOGGED BY: Almos Mei
CORE STORED AT: Property
OBJECTIVE: Explain broad I.P. Anomaly

HOLE NUMBER: H87-10
LOCATION: L38W, 16+85N
AZIMUTH: 170°
DIP: -60°
DATE: Feb. 8/88-Feb. 10/88
CASING: 11.28m
LENGTH: 73.4m (241)
ACID TEST: NA

Almos Mei for A. Mei



No. 097 Mining
 Postal Address of Recorded Holder
Hawk Resources Inc. | **T-4674**
805-475 Howe St. Vancouver B.C. V6C 2B3

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 2556	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
for Performance of the following work. (Check one only)	see attached list								
<input type="checkbox"/> Manual Work									
<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.									
<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.									
<input type="checkbox"/> Power Stripping									
<input checked="" type="checkbox"/> Diamond or other Core drilling									
<input type="checkbox"/> Land Survey									

ST STE MARIE
 RECEIVED
 MAY - 9 1989
 P.M.
 11:20:15

(24)

All the work was performed on Mining Claim(s): **(176) (228) (250) (210) (461) (519) 931237**
931278, 931290, 931225, 931226, 931234, 931233, 931228, 931227
(176) (295)

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

G.D. Drilling Surrey, B.C.	Falcon Drilling Box 578, Prince George, B.C. V2L 4S8	HAWKINS TWP. IRVING TWP.
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		Meterage
H-87-1	Jan 17-19, 1988	53.65
-2	Jan 21-23, 1988	69.6
-3	Jan 24-26, 1988	76.22
-4	Feb 6-7, 1988	64.0
-5	Jan 30-Feb 1, 1988	140.5
-6	Jan 28-29, 1988	82.2
-7	Jan 30-31, 1988	76.2
-8	Feb 1-3, 1988	53.6
-9	Feb 3-4, 1988	40.1
-10	Feb 8-10, 1988	73.4
		779.47m = 2556.6' = 2556 days

RECORDED
MAY 9 1989

RECEIVED

GEOLOGICAL SURVEY
ASSESSMENT FILES
OFFICE
JUN 20 1989

Date of Report May 5, 1989	Recorded Holder or Agent (Signature) <i>Henry P Hutteri</i>
--------------------------------------	--

Certification Verifying Report of Work **RECEIVED**

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
Henry P Hutteri
Box 1330, Timmins, Ont P4N 7J8

Date Certified **May 5, 1989** Certified by (Signature) *Henry P Hutteri*

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work	Nil		
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyor.		

Diamond Drill Credits

Hawkins & Irving Twp.

<u>Claim #</u>	<u>Days</u>	<u>Claim#</u>	<u>Days</u>	<u>Claim#</u>	<u>Days</u>
P 931225	34	931271	34	931519	34
931226	20	931272	34	931520	34
931227	20	931273	34	931521	34
931228	20	931274	20	931522	34
931229	20	931275	20	931523	15
931230	20	931276	20		
931231	20	931277	20		
931232	20	931278	20	96 claims	2556
931233	20	931279	20		
931234	20	931280	20		
931235	20	931281	20		
931236	20	931282	20		
931237	20	931283	20		
931238	20	931284	20		
931239	20	931285	20		
931240	20	931286	20		
931241	34	931287	20		
931242	34	931288	20		
931243	20	931289	20		
931244	20	931290	20		
931245	20	931291	20		
931246	20	931292	20		
931247	20	931293	20		
931248	20	931294	20		
931249	20	931295	20		
931250	20	931296	20		
931251	20	931297	20		
931252	64				
931253	49	931501	34		
931254	80	931502	20		
931255	80	931503	20		
931256	34	931504	20		
931257	34	931505	20		
931258	34	931506	20		
931259	34	931507	20		
931260	34	931508	20		
931261	34	931509	20		
931262	34	931510	20		
931263	34	931511	20		
931264	34	931512	20		
931265	34	931513	34		
931266	34	931514	34		
931267	34	931515	34		
931268	34	931516	34		
931269	34	931517	34		
931270	34	931518	34		

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427086241384

427086241385