



42C15SE0014 2.10764 NAMEIGOS

010

SOIL AND ROCK GOLD GEOCHEMISTRY  
OF THE  
STENABAUGH OCCURRENCE, NAMEIGOS RIVER PROPERTY,  
NAMEIGOS TOWNSHIP, SAULT STE. MARIE MINING DIVISION

ONTARIO

GLEN PRIOR

NORWIN RESOURCES LTD.

430 NOTRE DAME AVENUE

SUITE 208

SUDBURY, ONTARIO

P3C 2K7

JANUARY, 1988

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010C

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## INTRODUCTION

This report describes the geology, gold soil geochemistry, and gold litho-geochemistry of the Stenabaugh Occurrence area within the Nameigos River property. Field work was performed over an area 150 meters by 150 meters roughly centered upon trenches described as the Stenabaugh Occurrence by Siragusa (1978). Field work was performed from October 21, 1987 to October 23, 1987 inclusive. Forty-nine (49) upper B-Horizon soil samples and 13 rock chip samples from trenches were collected and analyzed for gold at Accurassay Laboratories Ltd. in Kirkland Lake, Ontario.

## LOCATION AND ACCESS

The Nameigos River property is located along the Nameigos River south of Nameigos Lake, approximately 50 km east-northeast of White River and 90 km north of Wawa (Figure 1). The property lies within Nameigos township and falls within the boundaries of NTS map sheet 42C/15. Access is by air with charter aircraft available in Wawa and White River. A serviceable helicopter pad is located near the boundary between claims 943677 and 943678 approximately 165 meters south of the #1 post for 943678. Float-equipped fixed winged aircraft may land on either Nameigos Lake, about 3 km to the west of the property, or Bruce Lake, a small lake approximately 2 km south-southwest of the claims.

## PROPERTY HISTORY

"This occurrence was discovered by J. E. Stenabaugh in the summer of 1935, was optioned by the Consolidated Mining and Smelting of Canada Ltd. (presently Cominco Ltd.) in January of 1936, and was abandoned in the month of June of the same year" (Siragusa, G. M., 1978). Eleven chip samples over 3 ft. intervals from a 38 ft. long trench in an extensively silicified and carbonatized zone, taken prior to the Cominco option, returned trace gold in four samples, 0.02 to 0.10 oz gold/ton in 5 samples, and 0.22 oz gold/ton in two samples, one 2 ft.

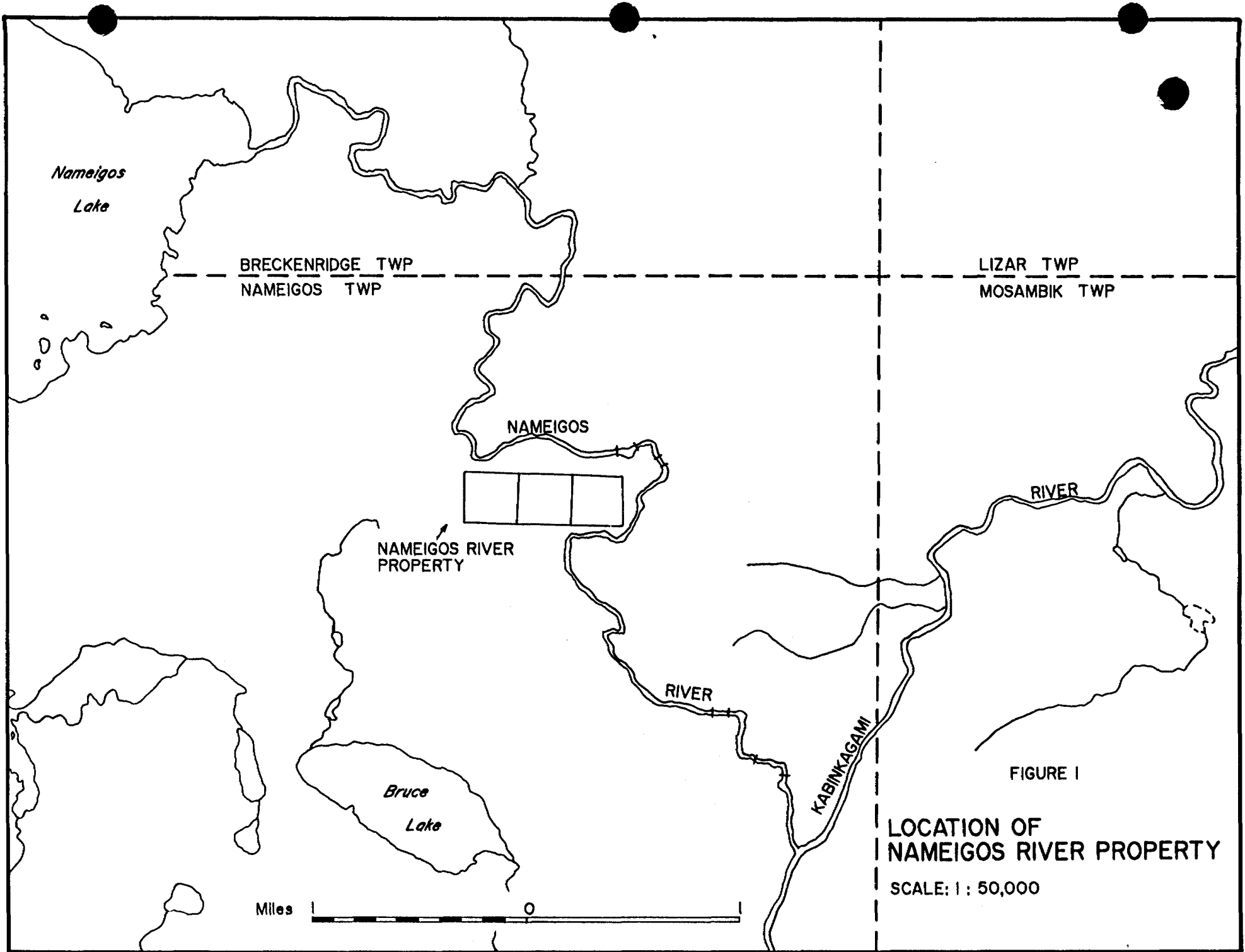


FIGURE 1

LOCATION OF  
NAMEIGOS RIVER PROPERTY

SCALE: 1 : 50,000

interval returned 0.24 oz gold/ton across 2 ft. (Cominco, 1937).

The 1987 field program located a clearing with a helicopter pad, a cut line at 290°, and a diamond drill hole in the vicinity of the Stenabaugh Occurrence trenches (Figure 2). There is no record of this activity in the MNDM assessment files in Sault Ste. Marie.

#### PROPERTY OWNERSHIP

Mining claims 943677, 943678, and 943679 in Nameigos Township, Sault Ste. Marie Mining Division, are currently held by Glen Prior of C412, 1290 Bancroft Drive, Sudbury, Ontario. The claims were recorded on December 19, 1986.

#### GEOLOGY

Siragusa (1978) shows the area of the Nameigos River property to be underlain primarily with mafic to intermediate metavolcanics, metamorphosed to fine to medium grained, foliated to massive amphibolites, and minor metasediments with a general east-west trend. Diabase dykes have a general northwest trend throughout the area.

Field mapping of the Stenabaugh Occurrence area was conducted over an area 150 meters by 150 meters along lines established with compass and hip-chain. The base line trends 290° and cross lines were established every 25 meters. The southern part of the grid area is underlain by felsic volcanics and quartz-eye felsic volcanics while the northern section is underlain primarily by amphibolite and garnetiferous amphibolite. The contact between these two units has a general east-west trend which appears to be somewhat concave towards the south (Figure 2). Both the felsic volcanics and the amphibolites are intruded by a feldspar porphyry. Foliations in all rock types trend northwesterly to westerly and dip steeply to the northeast and north. Six partly to totally filled in trenches occur within the grid area. (Figure 2).

### GOLD LITHOGEOCHEMISTRY

Of the 13 chip samples taken from trenches within the Stenabaugh Occurrence area, only one returned greater than 5 parts/billion gold. Sample A55523, a 40 cm chip sample from trench B across felsic volcanics with weak biotite and sericite alteration and containing 1 to 2% very fine pyrrhotite, returned 25 ppb gold (Figure 2).

### GOLD GEOCHEMISTRY OF SOILS

Upper B-Horizon soil samples were collected over an area 150 meters by 150 meters roughly centred upon the Stenabaugh Occurrence. Samples were collected every 25 meters along cross lines spaced 25 meters apart (Figure 3). The soil is composed primarily of grey silt and the upper B-Horizon is poorly defined. Samples were collected with a mattock and a small shovel and sample depth were generally between 10 and 30 cm below surface.

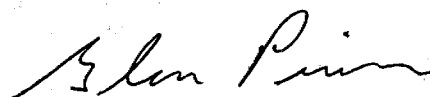
Of the 49 soil samples collected, 14 returned values of greater than 5 ppb gold. Values in excess of 5 ppb gold in soils, which may represent a weak anomaly, occur in two areas within the grid. The largest area, with values ranging from 6 to 17 ppb gold, corresponds roughly to the area of the feldspar porphyry and the felsic volcanics within the southeastern grid area. A second area consists of two weakly anomalous samples within felsic volcanics occurs near trench A.

### ANALYTICAL PROCEDURES

The rock and soil analysis were performed by Accurassay Laboratories Ltd., Box 604, 3 Industrial Drive, Kirkland Lake, Ontario. Rock samples were crushed to  $-1/4$ " or better followed by pulverization to -150 mesh or better. Gold analysis for both the rock and soil samples were performed by Fire Assay with a solvent extraction atomic absorption finish. The detection limit with this technique is 5 ppb gold.

SUMMARY AND CONCLUSIONS

The soil and rock geochemical program described in this report has failed to return any significant gold anomalies in the area of the Stenabaugh Occurrence. Any further work on the Nameigos River Property should be conducted at a grass-roots exploration stage. Further prospecting along the feldspar porphyry intrusion may be warranted as the overlying soils are weakly anomalous in gold.



Glen Prior, M.Sc.

January, 1988

*2.9660*

REFERENCES

Consolidated Mining and Smelting Company of Canada Limited,  
1937. Final report upon the Stenabaugh Syndicate claims  
in Nameigos township, Oba area, Sault Ste. Marie Mining  
Division; M.N.D.M. Assessment File SSM-1051, 5p.

Siragusa, G. M., 1978. Geology of the Esnagi Lake Area,  
District of Algoma; Ont. Geol. Survey Report 176, 50 p.



Appendix 1

Statement of Qualification

STATEMENT OF QUALIFICATION

I, Glen James Prior do hereby certify:

1. that I am a geologist and reside at C412-1290 Bancroft Drive, Sudbury, Ontario, P3B 1R5,
2. that I graduated from Laurentian University, Sudbury, Ontario, in 1982 with an Honours Bachelors of Science Degree in Geology and received a Master of Science Degree in Geology from the same institution in 1987,
3. that I have practiced my profession for the past seven field seasons,
4. that my report on the Soil and Rock Gold Geochemistry of the Stenabaugh Occurrence, Nameigos River Property, Nameigos Township, Sault Ste. Marie Mining Division, Ontario is based upon field work that I conducted and supervised on the Nameigos River Property during October of 1987.



Glen Prior, M.Sc.,

January 19, 1988

Appendix 2

Soil Sample Descriptions

NAMEIGOS RIVER PROPERTY - SOIL SAMPLE DESCRIPTIONS

<u>SAMPLE/#</u>	<u>LOCATION</u>	<u>COLOUR TYPE</u>	<u>DEPTH (cm)</u>	<u>% GRADIENT</u>	<u>SLOPE (deg)</u>
NAB-01	0+75N, 1+50E	Gy/bwn silt	15	< 1%	0°
NAB-02	0+50N, 1+50E	bwn/gy silt	30	1%	0°
NAB-03	0+25N, 1+50E	bwn/gy silt	20	< 1%	0°
NAB-04	0+00N, 1+50E	lt/bwn silt	15	< 1%	0°
NAB-05	0+25S, 1+50E	lt/bwn silt	15	< 1%	1/2°S
NAB-06	0+50S, 1+50E	gray silt	20	1%	0°
NAB-07	0+75S, 1+50E	bwn/gy silt	25	< 1%	0°
NAB-08	0+75S, 1+25E	gy/bwn silt	10	1%	2°S
NAB-09	0+50S, 1+25E	gy/bwn silt	10	2%	1°W
NAB-10	0+25S, 1+25E	gy/bwn silt	10	1%	5°S
NAB-11	0+00 , 1+25E	gy/bwn silt	10	2%	0°
NAB-12	0+25N, 1+25E	gy/bwn silt	10	4%	0°
NAB-13	0+50N, 1+25E	gy/bwn silt	10	3%	0°
NAB-14	0+75N, 1+25E	gy/bwn silt	10	3%	1°N
NAB-15	0+75N, 1+00E	gy/bwn silt	15	2%	0°
NAB-16	0+50N, 1+00E	gy/bwn silt	10	1%	1°W

<u>SAMPLE/#</u>	<u>LOCATION</u>	<u>COLOUR</u>	<u>TYPE</u>	<u>DEPTH</u> (cm)	<u>%GRADIENT</u>	<u>SLOPE</u> (deg)
NAB-17	0+25N, 1+00E	gy/bwn	silt	15	1	0°
NAB-18	0+00N, 1+00E	gy/bwn	silt	15	1	0°
NAB-19	0+25S, 1+00E	bwn	sand	10	1	5°S
NAB-20	0+50S, 1+00E	gy/bwn	silt	15	2	1°S
NAB-21	0+75S, 1+00E	gy/bwn	silt	20	1	2°S
NAB-22	0+75S, 0+75E	gy/bwn	silt	20	1	2°S
NAB-23	0+50S, 0+75E	gy/bwn	silt	20	1	1°S
NAB-24	0+25S, 0+75E	gy/bwn	silt	20	1	1°S
NAB-25	0+00S, 0+75E	gy/bwn	silt	20	3	0°
NAB-26	0+25N, 0+75E	lt/bwn	silt	30	1	1°S
NAB-27	0+50N, 0+75E	bwn	silt	20	1	1°W
NAB-28	0+75N, 0+75E	lt/bwn	silt	20	1	1°N
NAB-29	0+75N, 0+50E	gy/bwn	silt	25	2	2°N
NAB-30	0+50N, 0+50E	gy/bwn	silt	20	2	1°N
NAB-31	0+25N, 0+50E	lt/bwn	silt	15	2	2°E
NAB-32	0+00, 0+50E	rd/bwn	silt	20	2	4°S
NAB-33	0+25S, 0+50E	gy/bwn	silt	20	3	1°S

<u>SAMPLE/#</u>	<u>LOCATION</u>	<u>COLOUR</u>	<u>TYPE</u>	<u>DEPTH</u> (cm)	<u>% GRADIENT</u>	<u>SLOPE</u>
NAB-34	0+50S, 0+50E	gy/bwn	silt	20	2	1°E
NAB-35	0+75S, 0+50E	gy/bwn	silt	20	2	2°E
NAB-36	0+75S, 0+25E	by/bwn	silt	20	2	2°S
NAB-37	0+50S, 0+25E	lt/bwn	silt	20	3	1°SE
NAB-38	0+25S, 0+25E	lt/bwn	silt	20	2	3°SE
NAB-39	0+00, 0+25E	lk/bwn	silt	15	1	1°E
NAB-40	0+25N, 0+25E	rd/bwn	silt	20	1	2°SE
NAB-41	0+50N, 0+25E	lt/bwn	silt	20	4	1°N
NAB-42	0+75N, 0+25E	bwn	silt	20	2	3°N
NAB-43	0+75N, 0+00E	gy/bwn	silt	20	2	2°N
NAB-44	0+50N, 0+00E	gy/bwn	silt	20	1	3°N
NAB-45	0+25N, 0+00E	rd/bwn	silt	20	1	2°W
NAB-46	0+00, 0+00E	rd/bwn	silt	15	1	1°W
NAB-47	0+25S, 0+00E	lt/bwn	silt	20	1	3°S
NAB-48	0+50S, 0+00E	lt/bwn	silt	20	1	5°S
NAB-49	0+75S, 0+00E	lt/bwn	silt	20	3	5°S

Appendix 3.

Soil Analyses



# ACCURASSAY LABORATORIES LTD.

P.O. BOX 604  
KIRKLAND LAKE, ONTARIO, CANADA P2N 3J5  
TEL.: (705) 567-6343

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

## Certificate of Analysis

9396 Norwin Resources Ltd.  
430 Notre Dame Ave.,  
Suite 208  
Sudbury, Ontario  
P3C 2K7

Page #1

Date: 11/03/87 19

Work Order 870741A

Assay results are as follows:

SAMPLE NUMBER	Gold
Accurassay Customer	ppb
75333 NAB-01	<5
75334 NAB-02	<5
75335 NAB-03	<5
75336 NAB-04	<5
75337 NAB-05	6
75338 NAB-06	6
75339 NAB-07	<5
75340 NAB-08	<5
75341 NAB-09	9
75342 NAB-10	<5
75342 NAB-10	6 Check
75343 NAB-11	<5
75344 NAB-12	7
75345 NAB-13	<5
75346 NAB-14	6
75347 NAB-15	<5
75348 NAB-16	10
75349 NAB-17	6
75350 NAB-18	8
75351 NAB-19	17
75351 NAB-19	<5 Check
75352 NAB-20	6
75353 NAB-21	15
75354 NAB-22	<5
75355 NAB-23	<5
75356 NAB-24	<5
75357 NAB-25	<5
75358 NAB-26	<5
75359 NAB-27	<5
75360 NAB-28	<5
75360 NAB-28	<5 Check
75361 NAB-29	<5
75362 NAB-30	<5

Per: \_\_\_\_\_

ORIGINAL





# ACCURASSAY LABORATORIES LTD.

P.O. BOX 604  
KIRKLAND LAKE, ONTARIO, CANADA P2N 3J5  
TEL.: (705) 567-6343

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## Certificate of Analysis

9397 Norwin Resources Ltd.  
430 Notre Dame Ave.,  
Suite 208  
Sudbury, Ontario  
P3C 2K7

Page #2

Date: 11/03/87 19

Work Order 870741A

Assay results are as follows:

SAMPLE NUMBER		Gold
Accurassay	Customer	ppb
75363	NAB-31	<5
75364	NAB-32	<5
75365	NAB-33	6
75366	NAB-34	<5
75367	NAB-35	<5
75368	NAB-36	<5
75369	NAB-37	<5
75369	NAB-37	<5 Check
75370	NAB-38	8
75371	NAB-39	<5
75372	NAB-40	<5
75373	NAB-41	<5
75374	NAB-42	<5
75375	NAB-43	<5
75376	NAB-44	<5
75377	NAB-45	<5
75378	NAB-46	<5
75378	NAB-46	5 Check
75379	NAB-47	<5
75380	NAB-48	<5
75381	NAB-49	<5
75381	NAB-49	<5 Check

Per: \_\_\_\_\_

ORIGINAL

Appendix 4

Rock Analyses



# ACCURASSAY LABORATORIES LTD.

P.O. BOX 604  
KIRKLAND LAKE, ONTARIO, CANADA P2N 3J5  
TEL.: (705) 567-6343

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

## Certificate of Analysis

9375 Norwin Resources Ltd.  
430 Notre Dame Ave.,  
Suite 208  
Sudbury, Ontario  
P3C 2K7

Page #1

Date: 11/02/87 19\_\_

Work Order 870741

Assay results are as follows:

SAMPLE NUMBER		Gold
Accurassay	Customer	ppb
75219	A55523	25
75220	A55524	<5
75221	A55525	<5
75222	A55526	<5
75223	A55527	<5
75224	A55528	<5
75225	A55529	<5
75226	A55530	<5
75227	A55531	<5
75228	A55532	<5
75228	A55532	<5 Check
75229	A55533	<5
75230	A55534	<5
75231	A55535	<5
75231	A55535	<5 Check

Per: \_\_\_\_\_

ORIGINAL

Appendix 5

Financial Summary



- 1. Type of Survey Geochemical
- 2. Township or Area Nameigos Township
- 3. Numbers of Mining Claims Traversed by Survey 943677, 943678
- 4. Number of Miles of Line Cut --- Flown ---
- \*5. Number of Stations Established 49
- \*6. Make and type of Instrument Used ---
- \*7. Scale Constant or Sensitivity ---
- \*8. Frequency Used and Power Output ---

9. Summary of Assessment Credits (details on reverse side)

Total 8 hour Technical Days (Include Consultants, Draughting etc.) 3

Total 8 hour Line-Cutting Days ---

Calculation

$$\frac{3}{\text{Technical}} \times 7 = \frac{21}{\text{Line-cutting}} + \frac{0}{\text{Line-cutting}} = \frac{21}{\text{Line-cutting}} \div \frac{2}{\text{Number of claims}} = \frac{10.5}{\text{Assessment credits per claim}}$$

The dates listed on this form represent working time spent entirely within the limits of the above listed claims  Check  
 If otherwise, please explain \_\_\_\_\_

Dated: January 21, 1988 Signed: Glen Pinn

- Note: (A) \* Complete only if applicable.  
 (B) Complete list of names, addresses and dates on reverse side.  
 (C) Submit separate breakdown for each type of survey.  
 (D) Submit in duplicate.

## Details of Assessment Work Breakdown

### FIELD WORK

<u>Type of Work</u>	<u>Name &amp; Address</u>	<u>Dates Worked</u>	<u>Number of 8 hour days</u>
Soil Sampling:	David Prior 380 Bell St.		
	Massey, Ontario, October 22-23, 1987		2
Rock Chip Sampling:	Glen Prior, C412-1290 Bancroft Drive.		
	Sudbury, Ontario, October 22, 1987		1

### CONSULTANTS

<u>Name &amp; Address</u>	<u>Dates Worked (specify in field or office)</u>	<u>Number of 8 hour days</u>

### DRAUGHTSMAN, TYPING, OTHERS (specify)

<u>Name &amp; Address</u>	<u>Type of Work</u>	<u>Dates Worked</u>	<u>Number of 8 hour days</u>

TOTAL 8 HOUR TECHNICAL DAYS \_\_\_\_\_

### LINE-CUTTING

<u>Name</u>	<u>Address</u>	<u>Dates Worked</u>	<u>Number of 8 hour days</u>

TOTAL 8 HOUR LINE-CUTTING DAYS \_\_\_\_\_



Ministry of  
Northern Development  
and Mines

Report of Work  
(Geophysical, Geological,  
Geochemical and Expenditures)

DOCUMENT No.

W8805-015/88

- Instructions: - Please type or print.
- If number of mining claims traversed exceeds space on this form, attach a list.
- Note: - Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
- Do not use shaded areas below.

2-10764

Mining Act

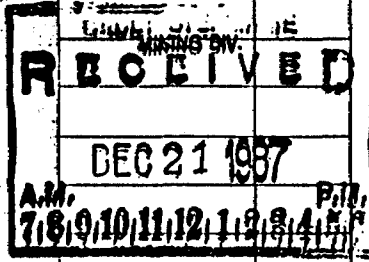
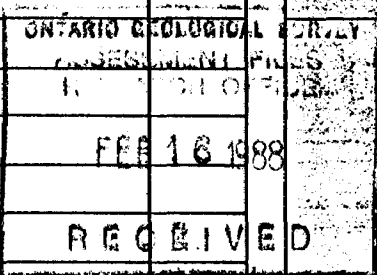
Type of Survey(s) Geochemical Township or Area Nomeigas *Wawa Geologist*  
 Claim Holder(s) Glen Prior Prospector's Licence No. R. 19738  
 Address Ste. 208-430 Notre Dame Ave., Sudbury, Ont. P3C 2K7  
 Survey Company Norwin Resources Ltd. Date of Survey (From & to) 21 10 87 23 10 87 Total Miles of line Cut  
 Name and Address of Author (of Geo-Technical report) Glen Prior, Ste. 208-430 Notre Dame Ave., Sudbury, Ont. P3C 2K7

Credits Requested per Each Claim in Columns at right

Mining Claims Traversed (List in numerical sequence)

Special Provisions	Geophysical		Days per Claim
	For first survey: Enter 40 days. (This includes line cutting)		
	- Electromagnetic		
For each additional survey: using the same grid: Enter 20 days (for each)	Geological		
	- Magnetometer		
	- Radiometric		
Man Days  Complete reverse side and enter total(s) here	Geophysical		Days per Claim
	- Electromagnetic		
	- Magnetometer		
Airborne Credits  Note: Special provisions credits do not apply to Airborne Surveys.	Geological		
	- Radiometric		
	- Other		
Airborne Credits	Geological		Days per Claim
	- Electromagnetic		
	- Magnetometer		
Note: Special provisions credits do not apply to Airborne Surveys.		- Radiometric	
		10.5	

Mining Claim			Mining Claim		
Prefix	Number	Expend. Days Cr.	Prefix	Number	Expend. Days Cr.
	943677				
	943678				
	943677	12			
	943678	12			
	943679	21.5			



Expenditures (excludes power stripping)

Type of Work Performed Rock And Soil Geochemical Analyses  
 Performed on Claim(s) 943677 and 943678

Calculation of Expenditure Days Credits  
 Total Expenditures \$ 682.00 ÷ 15 = Total Days Credits 45.5

Instructions  
 Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

Total number of mining claims covered by this report of work. 3

Date Dec. 15, 1987 Recorded Holder or Agent (Signature) Glen Prior

For Office Use Only  
 Total Days Cr. Recorded 66.5 Date Recorded Dec. 21/87 Mining Recorder [Signature]  
 Date Approved as Recorded 11 Feb 88 Branch Director [Signature]

Certification Verifying Report of Work  
 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  
Glen Prior, Ste. 208, 430 Notre Dame Ave., Sudbury, Ont. P3C 2K7  
 Date Certified Dec. 15, 1987 Certified by (Signature) Glen Prior

89  
Assessment Work Breakdown

Man Days are based on eight (8) hour Technical or Line-cutting days. Technical days include work performed by consultants, draftsmen, etc..

Type of Survey Geochemical

Technical Days	X	7	=	Technical Days Credits	+	Line-cutting Days	=	Total Credits	+	No. of Claims	=	Days per Claim
3		7		21		—		21		2		10.5

Type of Survey

Technical Days	X	7	=	Technical Days Credits	+	Line-cutting Days	=	Total Credits	+	No. of Claims	=	Days per Claim
		7										

Type of Survey

Technical Days	X	7	=	Technical Days Credits	+	Line-cutting Days	=	Total Credits	+	No. of Claims	=	Days per Claim
		7										

Type of Survey

Technical Days	X	7	=	Technical Days Credits	+	Line-cutting Days	=	Total Credits	+	No. of Claims	=	Days per Claim
		7										



REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

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

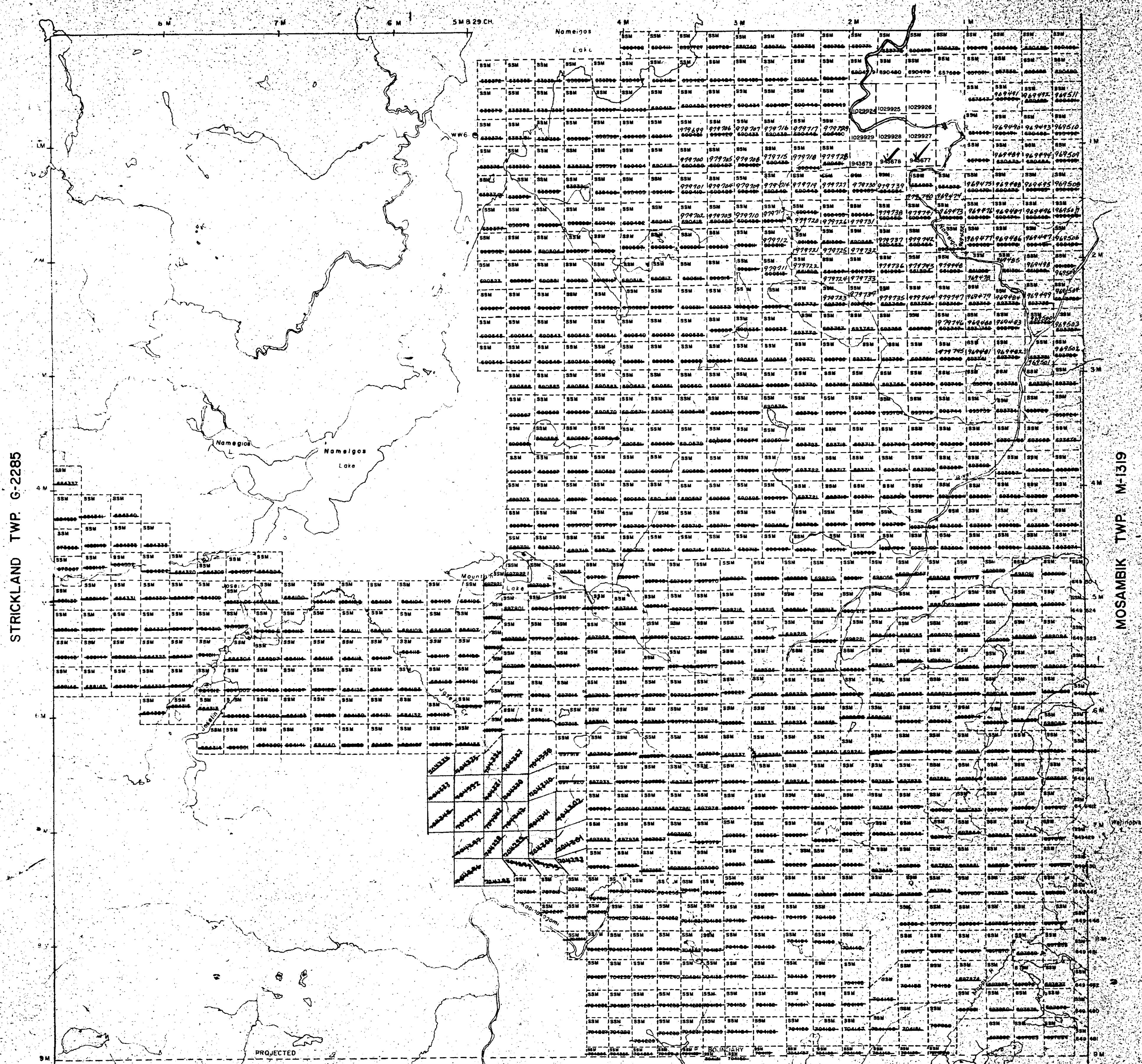
Disposition Order No. Date Disposition File

OF ISSUE

FEB 5 1982

ULT STE. MARIE  
RECORDER'S OFFICE

BRECKENRIDGE TWP. M-1225



REFERENCES

SAULT STE. MARIE  
RECEIVED  
AUG 25 1983  
A.M. 10:11:19 P.M. 1:21:41:45

LEGEND

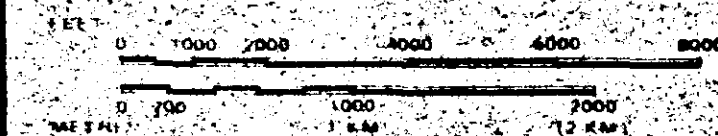
- HIGHWAY AND ROUTE NO. OTHER ROADS
- TRAILS
- SURVEYED LINES
- TOWNSHIP, BASE LINES, ETC.
- LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
- LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION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

DISPOSITION OF CROWN LANDS

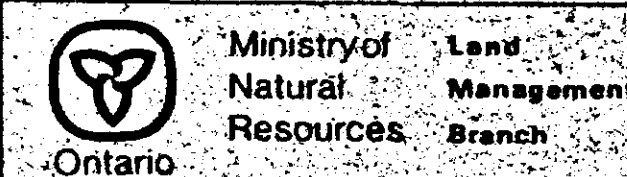
TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	●
SURFACE RIGHTS ONLY	○
MINING RIGHTS ONLY	◐
LEASE, SURFACE & MINING RIGHTS	■
SURFACE RIGHTS ONLY	◼
MINING RIGHTS ONLY	◻
LICENCE OF OCCUPATION	□
ORDER-IN-COUNCIL	OC
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 5, 1912, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 980, SEC. 83, SUBSEC. 1.

SCALE 1 INCH = 40 CHAINS



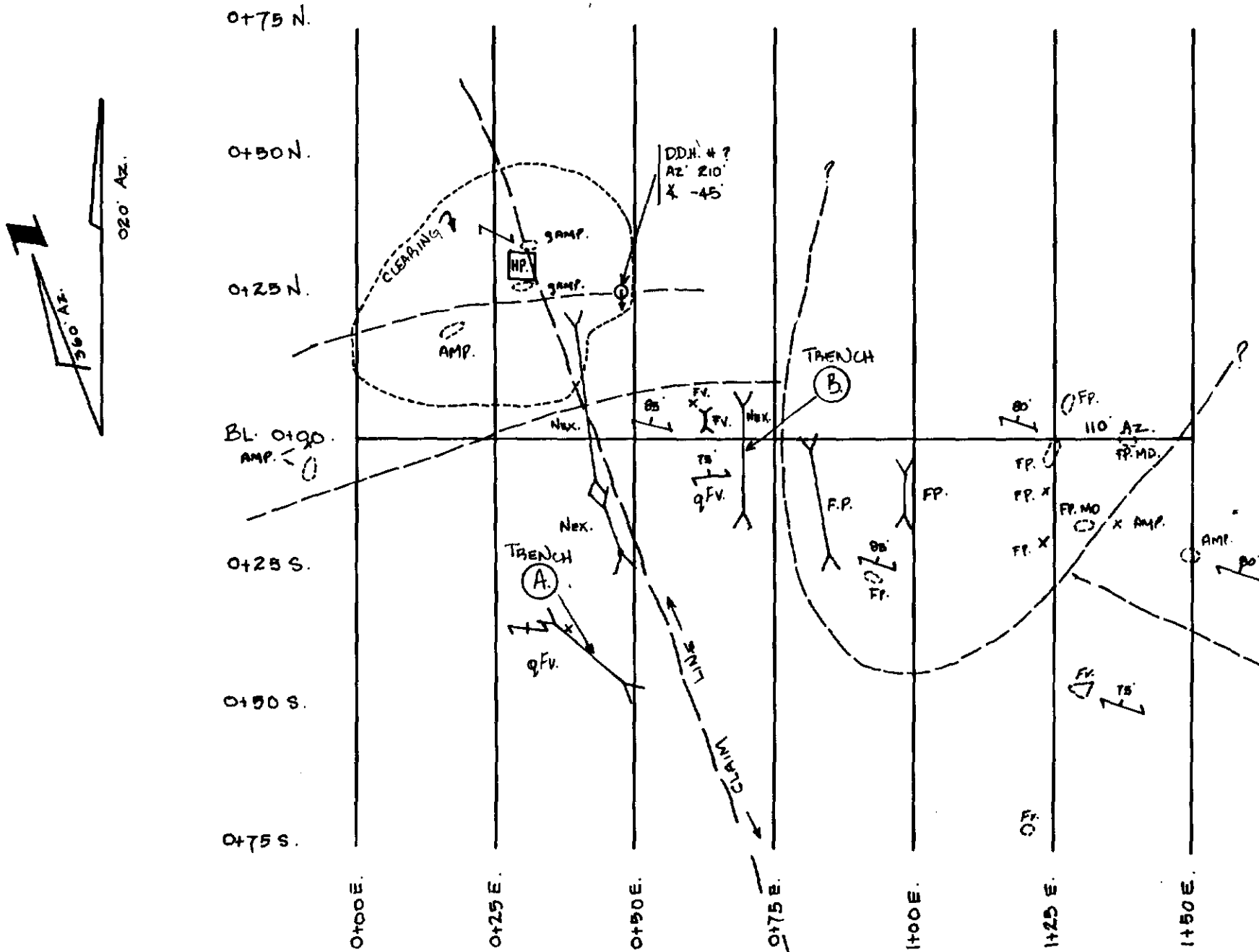
TOWNSHIP  
**NAMEIGOS**  
M. N. B. ADMINISTRATIVE DISTRICT  
**WAWA**  
MINING DIVISION  
**SAULT STE. MARIE**  
LAND TITLES / REGISTRY DIVISION  
**ALGOMA**



DATE DECEMBER, 1982 NUMBER

G-2283





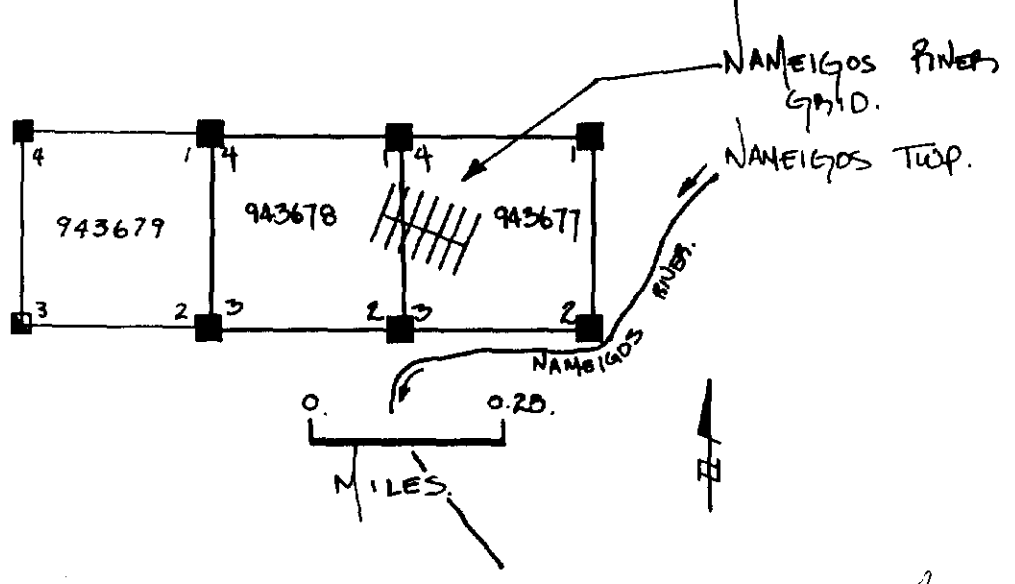
**LEGEND**  
GOLD LITHOGEOCHEMISTRY AND GEOLOGY.

	SAMPLE N <sup>o</sup> .	W.DTH.	VALUE P.P.B. AU.
TRENCH A	A 55533	GRAB.	< 5.
	A 55534	GRAB.	< 5.
	A 55535	GRAB.	< 5.
TRENCH B	A 55523	0.4 M.	25
	A 55524	0.6 M.	25
	A 55525	0.6 M.	29
	A 55526	0.5 M.	25
	A 55527	0.5 M.	25
	A 55528	0.7 M.	25
	A 55529	0.6 M.	25
	A 55530	0.7 M.	25
	A 55531	0.7 M.	25
	A 55532	0.4 M.	25

- FV. FELSIC VOLCANICS.
- FP. FELDSPAR PORPHYRY.
- QFP. QUARTZ-EYE FELSIC VOLCANICS.
- AMP. AMPHIBOLITE.
- GAMP. GARNETIFEROUS AMPHIBOLITE.
- MD. MAFIC DIKE.
- NEX. NO EXPOSED ROCK.

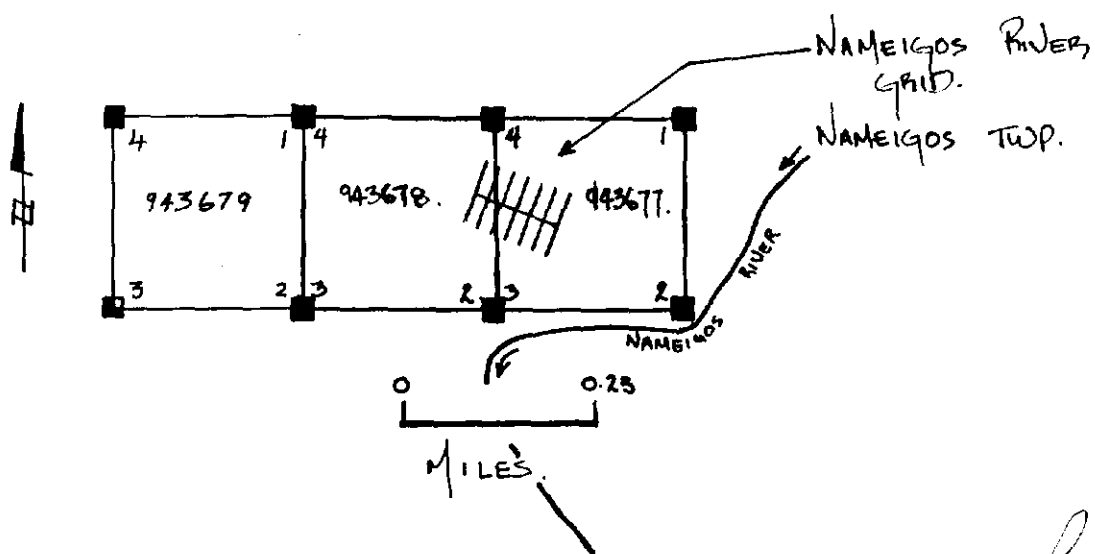
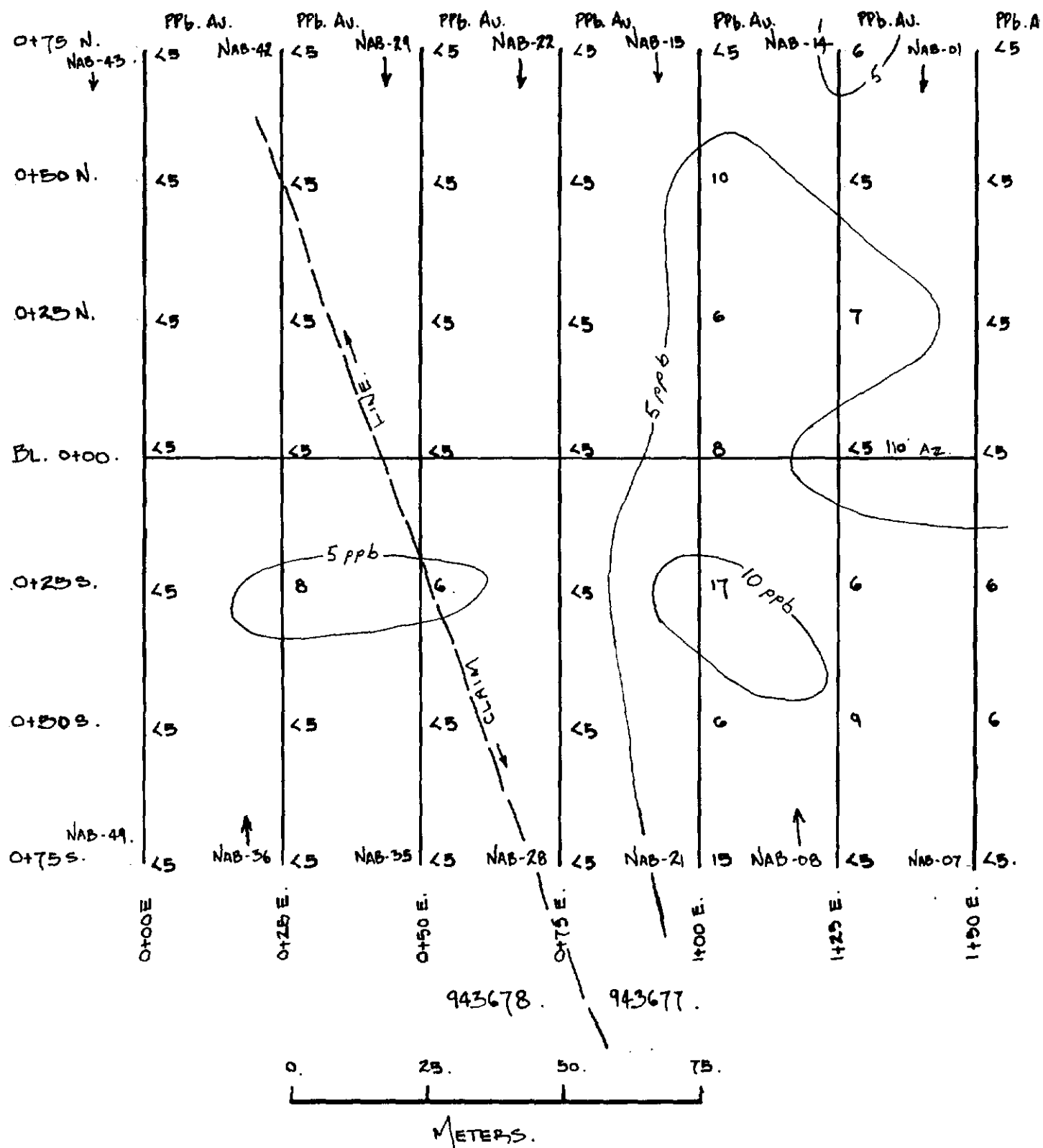
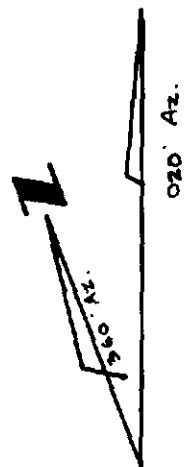
- - - GEOLOGIC CONTACT.
- ≡≡≡ FOLIATION.
- ≡≡≡ TRENCH.
- OUTCROP.
- x SMALL OUTCROP.
- ⊕ OLD DIAMOND DRILL HOLE.
- HP HELICOPTER PAD.

NOTE: DISTANCE FROM HELICOPTER PAD TO CLAIM POST N<sup>o</sup> 943677 #4, HAS BEEN DETERMINED TO BE 165 M +/-.



NO.	REVISION	BY	DA
NAMEIGOS RIVER PROPERTY. GEOLOGICAL PLAN.			
TITLE FOR PART OF CLAIMS: 943677 AND 943678 SAULT STE MARIE, MINING DIVISION, ONTARIO.			
DRW: H.T.	DATE: Dec. 08/87	DRAWING NO: 2	
CHECK'D:	DATE:		
APPR'D:	SCALE: AS SHOWN	SHT. NO:	





*John Poirer*

NO.	REVISION	BY	D.
NAMEIGOS RIVER PROPERTY. GOLD GEOCHEMISTRY; - B-HORIZON SOIL SAMPLES.			
TITLE FOR: CLAIMS: 943677 AND 943678 SAULT STE MARIE, MINING DIVISION, ONTARIO.			
DRW: HJT	DATE: DEC 08/87	DRAWING NO: 3	
CHECK'D:	DATE:		
APPR'D:	SCALE: AS SHOWN.	SHT. NO:	

