



52G15NW9256 2.9845 SIXMILE LAKE

010

PROPERTY EVALUATION REPORT

STURGEON NARROWS PROPERTY

SIX MILE LAKE AREA

PATRICIA MINING DIVISION

ONTARIO

NTS 52/G/15

by

Barry W. Smee, Ph.D.

Abermin Corporation  
1500 - 1075 West Georgia Street  
Vancouver, B.C. V6E 3C9

January, 1987

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MAR -1 1987

**MINING LANDS SECTION**

PATRICIA MINING DIV.											
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A.M.						P.M.					
7	8	9	10	11	12	1	2	3	4	5	6

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## 1. INTRODUCTION

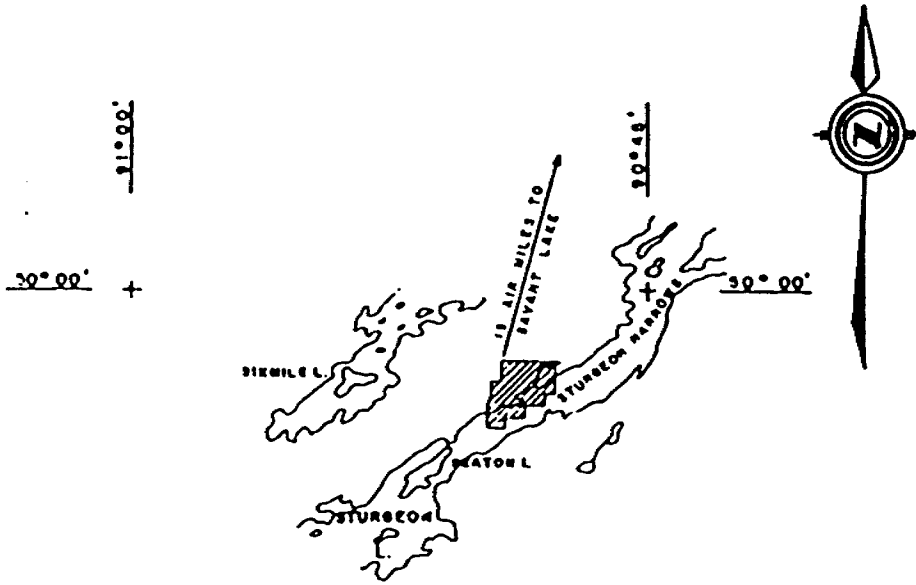
The Sturgeon Narrows property was examined by Abermin Corporation representatives on two occasions during the fall of 1986 as part of an ongoing precious metal evaluation program in Western Ontario. During the first visit on October 4, 6 and 7, the Sturgeon Narrows claims were prospected and representative grab samples of mineralized material were submitted to a laboratory for precious metal analysis. Results obtained from the analysis of these rock samples prompted a second visit by Abermin personnel during the latter part of October where additional detailed rock samples, and a soil orientation program were undertaken. This report summarizes the results of this property evaluation and geochemical orientation study.

## 2. LOCATION AND ACCESS

The Sturgeon Narrows property is located on the west shore of Sturgeon Lake approximately 30 km south of Savant Lake, Ontario (Fig. 1). Access to the property is via the Six Mile Lake logging road which branches off Highway 599 approximately 18 km south of Savant Lake.

## 3. CLAIM STATUS AND OWNERSHIP

The 12 claims listed below are jointly owned by Mr. J.W. Redden of Wabigoon, Ontario, Mr. H. Lundmark of Thunder Bay, Ontario, and Mr. W. McAteer of Thunder Bay, Ontario but are registered under the name of J.W. Redden. Claim No. 704623 expires on April 6, 1987, Claims 815752-815757 are presently on extension until June 30, 1987 and require an additional 40 days of work by September 18, 1987. Claims 810419-810423 are presently on extension to July 31, 1987 and require an additional 40 days by December 4, 1987.



LOCATION MAP

SCALE 1" = 4 MILES

4 miles

FIG 1

<u>Claim Number</u>	<u>Recording Date</u>
PA 704623	April 6, 1983
815752	September 18, 1984
815753	"
815754	"
815755	"
815756	"
815757	"
810419	December 4, 1984
810420	"
810421	"
810422	"
810423	"

4. PERSONNEL AND TIME DISTRIBUTION

The initial property examination, carried out on October 4, 6 and 7, was undertaken by three geological personnel on contract to Abermin Corporation. The followup examination and geochemical orientation study was undertaken by a representative of Abermin Corporation and a contract geologist. The names and address of the people involved are listed below:

Mr. David Reid  
Contract Geologist  
8007 Ranchview Drive N.W.  
Calgary, Alberta  
T3G 1G6

Mr. Ken Reading  
Contract Geologist  
11 Colbourne St.  
Thornhill, Ontario  
L3C 1Z4

Ms. Martha Peridean  
Geological Assistant  
13016 - 101 Street  
Edmonton, Alberta  
T5T 4L5

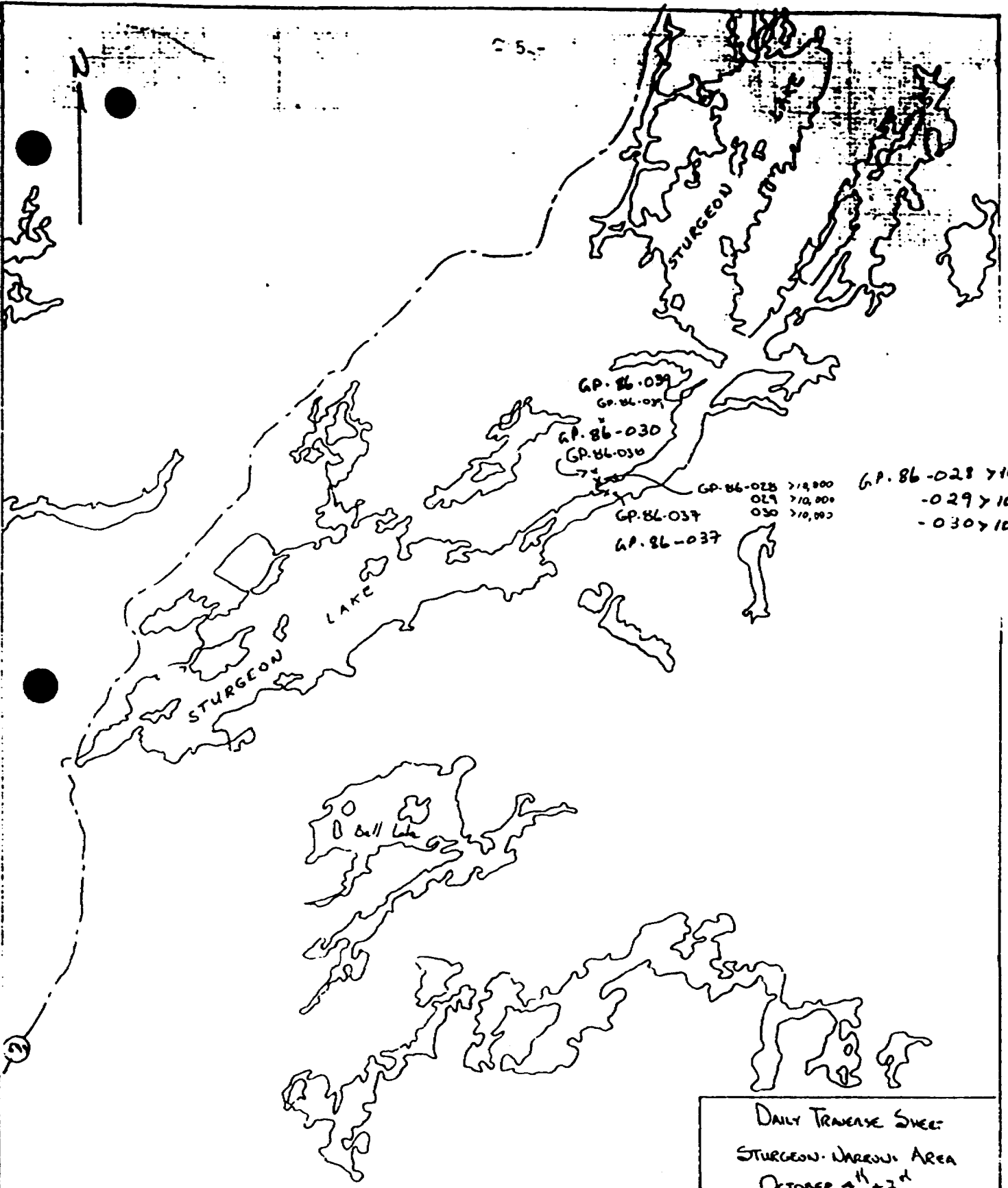
Mr. Barry Smee, Abermin Corporation  
Exploration Supervisor  
3626 Handel Ave.  
Vancouver, B.C.  
V5S 4G8

5. WORK PROGRAM OCTOBER 4, 6 AND 7

On October 4, 1986, Mr. Ken Reading, Mr. Dave Reid, Ms. Martha Peridean, Mr. Harry Lundmark and Mr. Bill McAteer travelled to the Sturgeon Narrows property to carry out an initial examination. The day was spent examining old trenches and surface showings. Messrs. McAteer and Lundmark returned to Thunder Bay the following day. Abermin personnel returned to Sturgeon Narrows on October 6 and 7 to undertake a geological reconnaissance of the area, and obtain representative samples of mineralized material. Six rock samples were collected which were chosen to represent "typical" mineralization. The location of these samples is shown in Figure 2, a description of the rocks is given in Appendix 1, and the analyses are presented in Appendix 2. Of these six samples, three contained significant concentrations of gold mineralization.

Hand-sized samples of mineralized rock were slabbed using a diamond saw and examined under a binocular microscope. Fine coatings of gold on pyrite crystals within the rock were observed, which prompted a reanalysis of the samples using a screening and fire assay analytical method. All analyses were carried out by Bondar-Clegg Ltd. of Vancouver with the exception of samples GP 8637, 38, 38A and 39 which were analyzed by Assayers (Ontario) Ltd. of Toronto.

The presence of visible gold, economic concentrations of gold from sizeable rock samples and a favourable geological environment prompted a return to the property by an Abermin representative, B.W. Smee, and Mr. D. Reid.



GP. 86-039  
GP. 86-031

GP. 86-030  
GP. 86-036

GP. 86-028 > 10,000  
029 > 10,000  
030 > 10,000

GP. 86-028 > 10,000  
-029 > 10,000  
-030 > 10,000

GP. 86-037  
GP. 86-037

DAILY TRAVERSE SHEET  
STURGEON NARROWS AREA  
OCTOBER 7<sup>th</sup> + 7<sup>th</sup>  
K. Reading, M. Paudyal, D. Reid  
1" = 4 miles  
4 miles

FIG 2

6. WORK PROGRAM OCTOBER 31 - NOVEMBER 2

The Sturgeon Narrows claims were examined in detail to confirm the geological environment, to obtain carefully selected composite rock samples from geological units thought to be associated with mineralization, to confirm previous analysis and to obtain analytical information regarding elements other than gold which may reflect the presence of gold mineralization. In addition, a soil geochemical orientation study was carried out to determine the applicability of humus sampling in the Sturgeon Narrows environment.

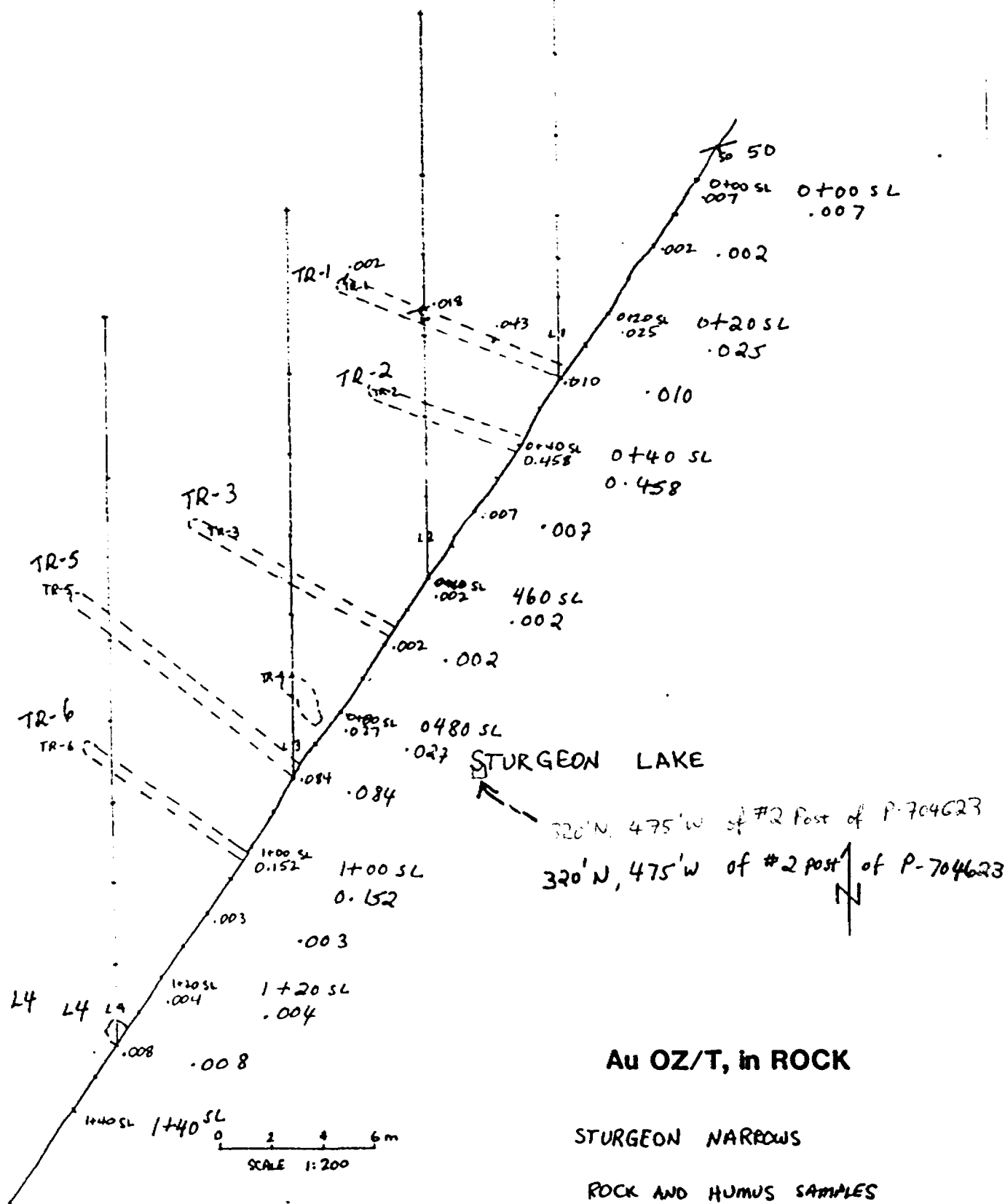
6.1 Rock Sampling

Flagged stations were placed at 10 foot intervals along the shoreline of Sturgeon Lake and in trench No. 1. Composite chip samples were obtained from outcrop at each station, where possible. The average sample weighed approximately 5 kg. These samples were shipped to Bondar-Clegg laboratory in Vancouver for preparation and analysis.

Each sample was crushed to -150 mesh prior to analysis. Copper, lead, zinc, and silver were analyzed by atomic absorption spectrophotometry from a hot nitric-hydrochloric acid extraction. Arsenic was determined by colorimetric techniques from a hot nitric-hydrochloric extraction by atomic absorption while tungsten was determined from a carbonate sinter by colorimetric means. Gold was assayed using the metallic method of fire assay from a one assay ton sample. All analyses are contained in Appendix 2 and results are plotted in Figure 3.



L1



**Au OZ/T, in ROCK**

STURGEON NARROWS

ROCK AND HUMUS SAMPLES

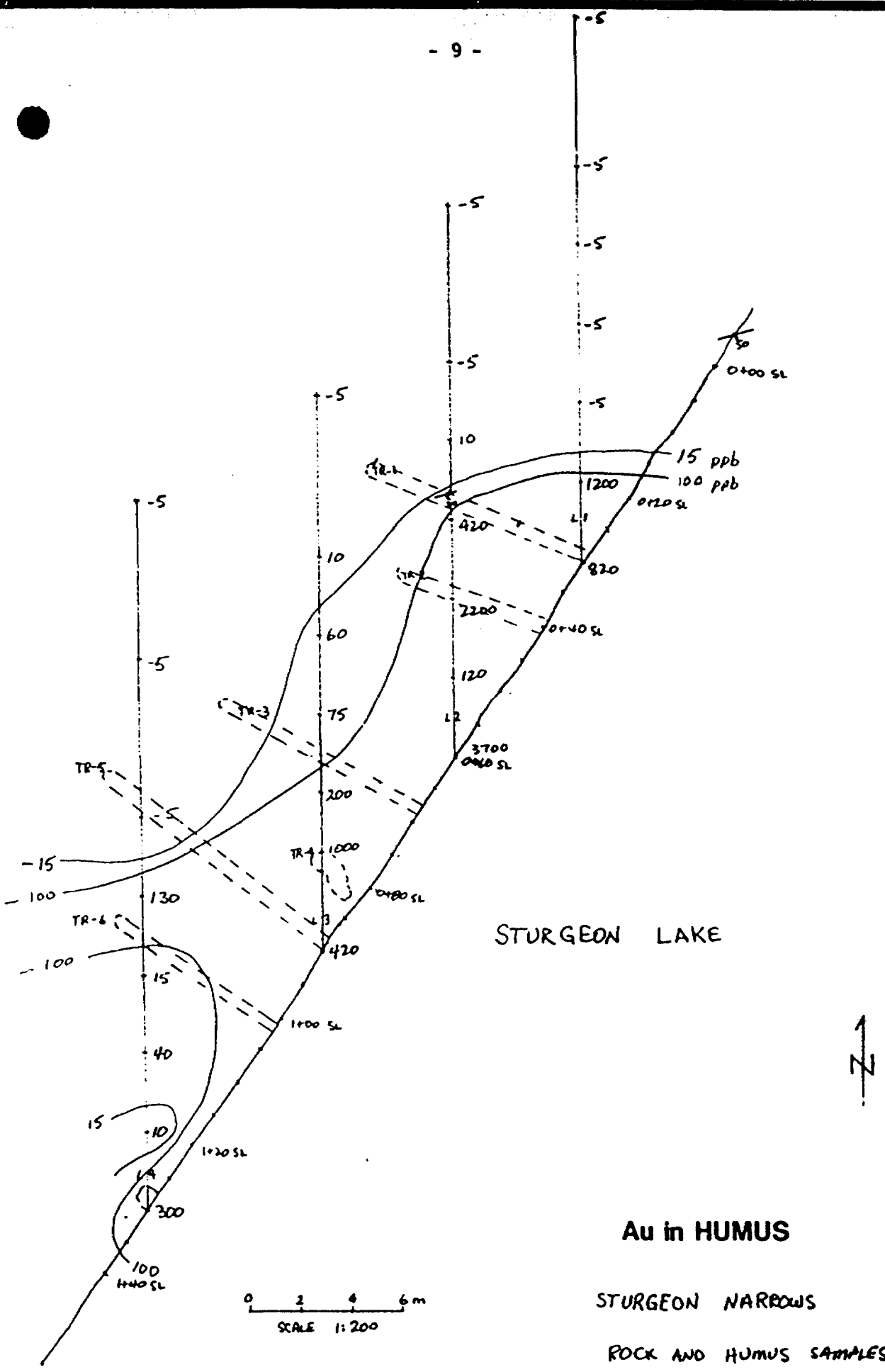
**FIG 3**

## 6.2 Humus Geochemical Orientation

The soil orientation study was carried out on four north-south lines placed over the showing area. Sample stations were placed every five feet along the four lines with the exception of the last sample of each line which was placed ten feet from the previous sample station. The humus was obtained from each station by stripping the organic layer back, removing the decomposed vegetation by hand and placing the material in a large kraft paper envelope. A total of 29 samples were submitted to Bondar-Clegg in Vancouver for analysis of copper, lead, zinc, silver, arsenic and gold. Samples were dried, pulverized and sieved to -80 mesh. Copper, lead, zinc, and silver were determined by atomic absorption from a nitric-hydrochloric acid extraction. Arsenic was determined by colorimetric means from a nitric-perchloric acid extraction. Gold was determined using a combination fire assay-atomic absorption technique. All analyses are presented in Appendix 2 and relevant elements are plotted in Figures 4 to 8.

## 7. RESULTS

The composite rock samples revealed two areas of significant gold mineralization along the shore of Sturgeon Lake. Although values were somewhat lower than those initially found, the gold concentrations are considered to be significant and worthy of additional work. Other elements accompanying gold include lead, zinc, and minor amounts of arsenic and silver. Results from the screening of the samples prior to gold analysis indicated that gold may be coarse and the metallic method of analysis should be used on all rock samples obtained in the future.

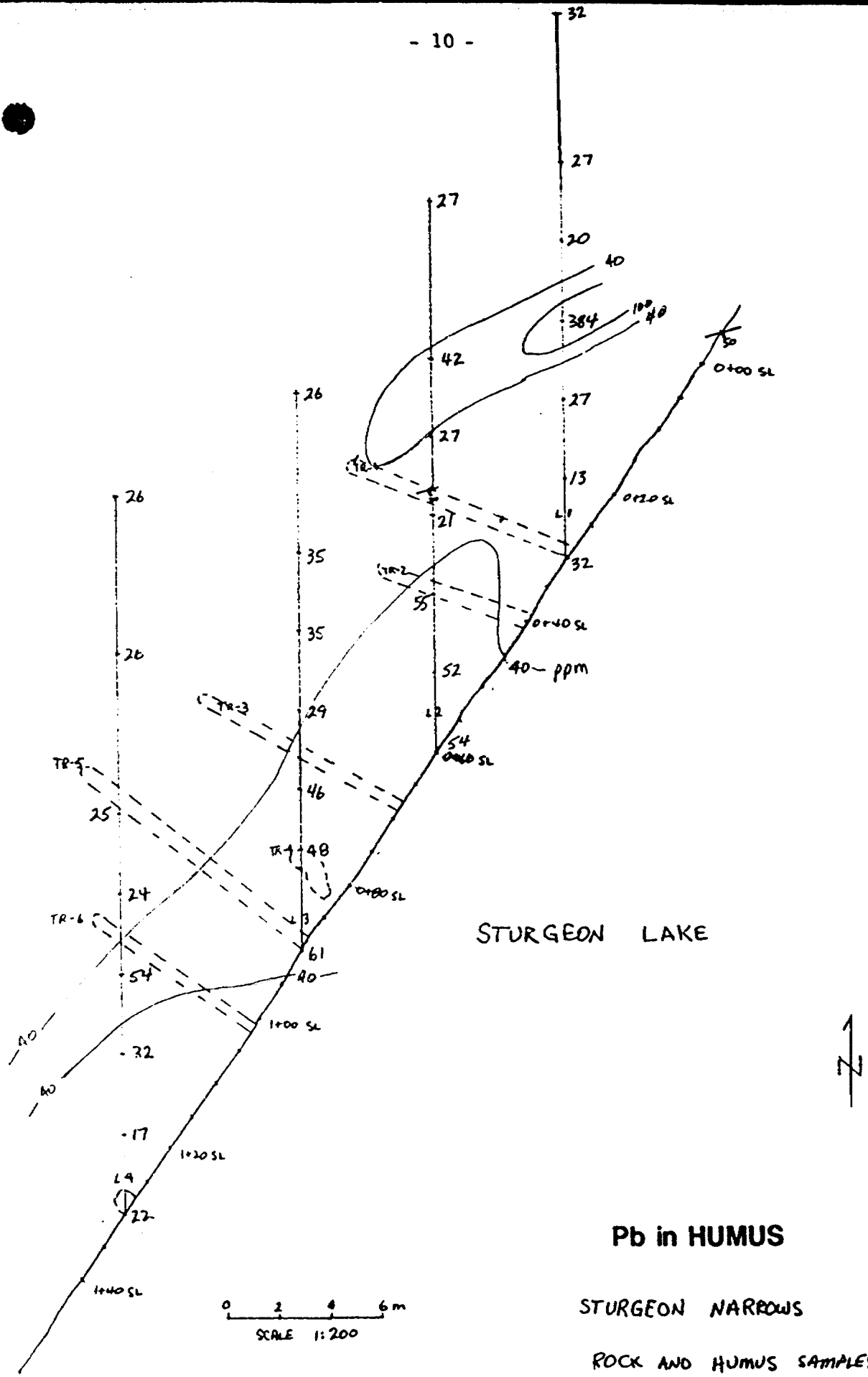


**Au in HUMUS**

STURGEON NARROWS

ROCK AND HUMUS SAMPLES

**FIG 4**

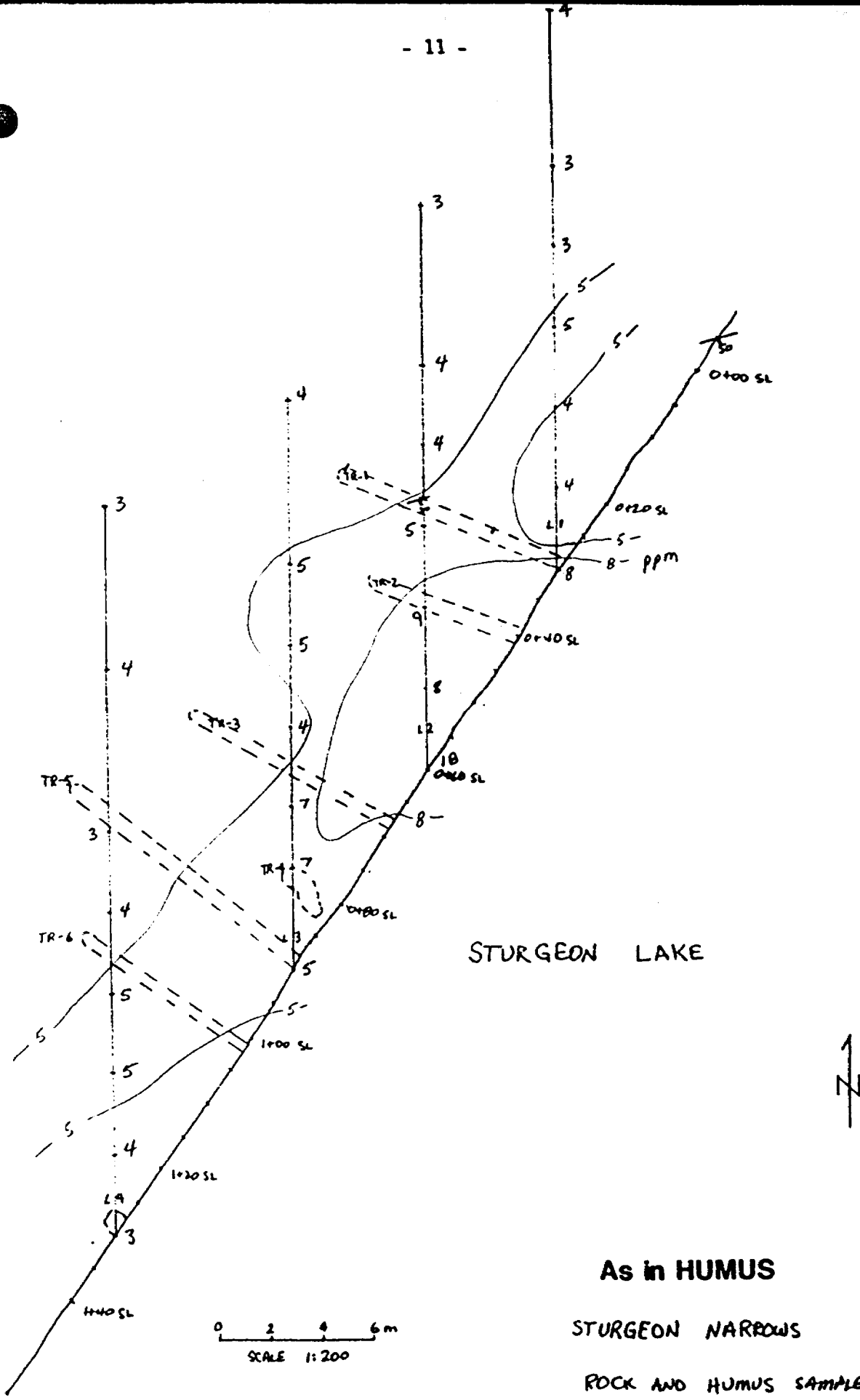


**Pb in HUMUS**

STURGEON NARROWS

ROCK AND HUMUS SAMPLES

**FIG 5**



STURGEON LAKE

As in HUMUS

STURGEON NARROWS

ROCK AND HUMUS SAMPLES

FIG 6

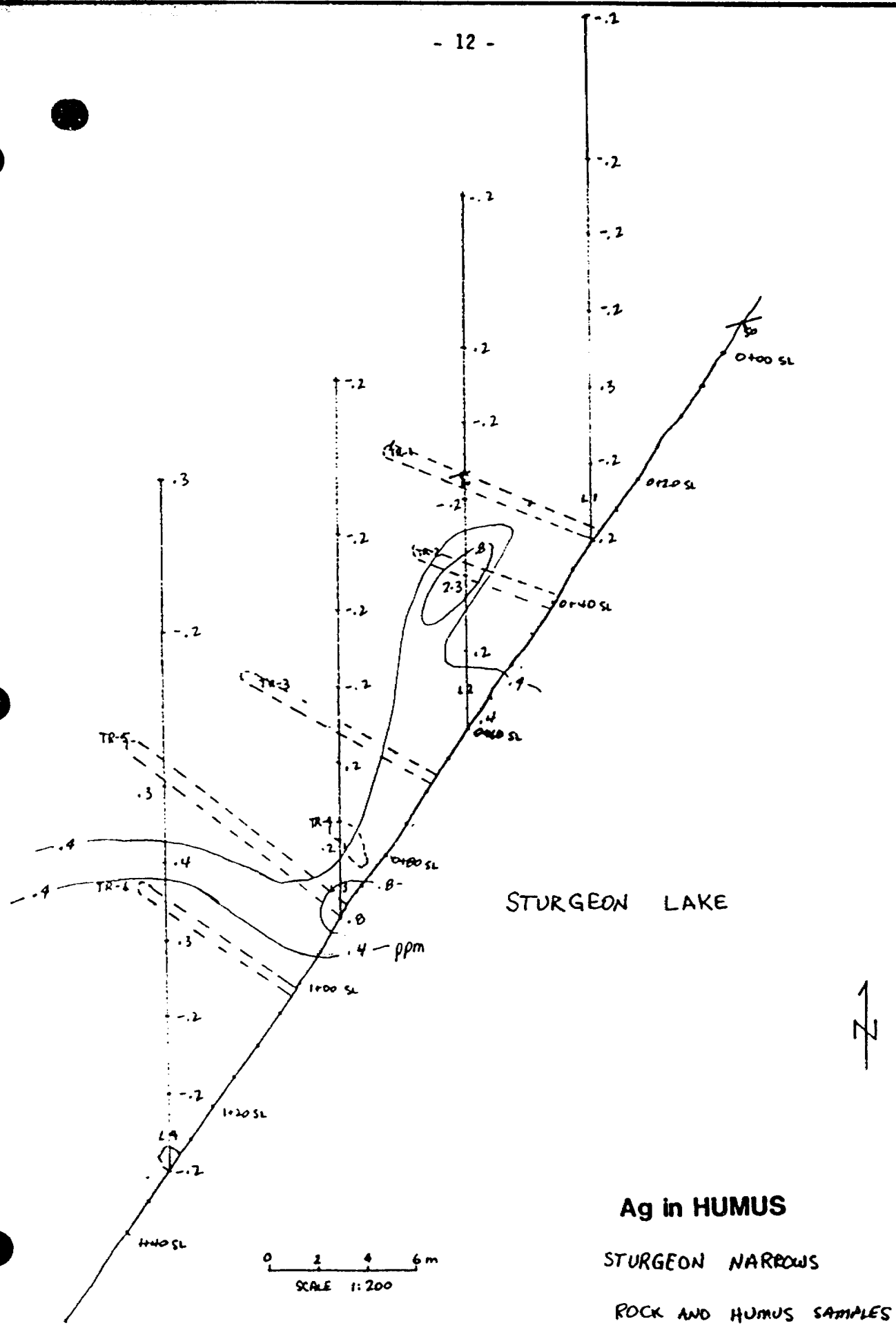


FIG 7

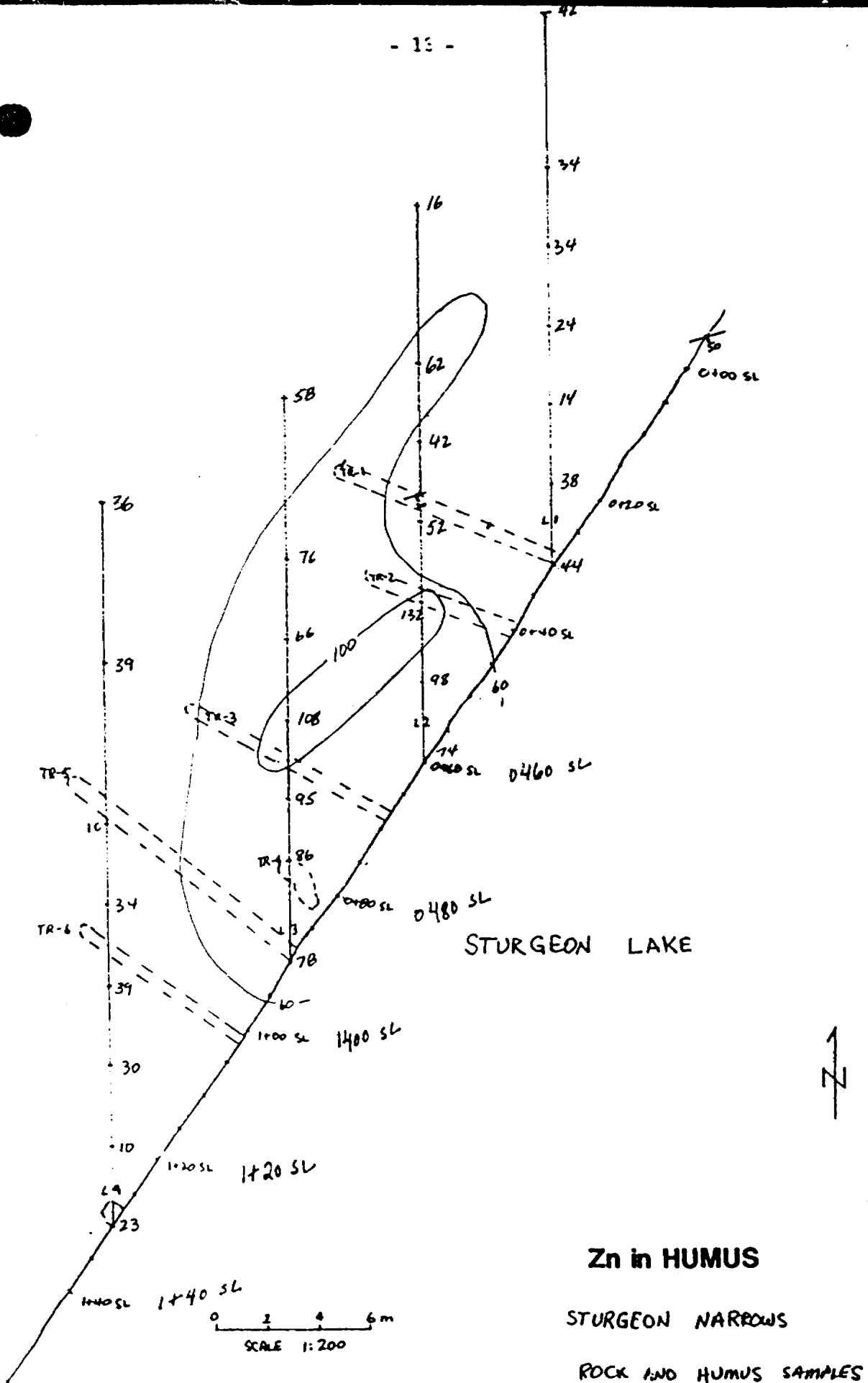


FIG 8

Humus geochemistry appeared to work extremely well with gold being the best indicator of gold mineralization. Gold concentrations up to 3700 ppb in humus were obtained from the showing area. Lead, arsenic, silver, and zinc all showed weak anomalies in the humus associated with the gold mineralization.

8. CONCLUSIONS & RECOMMENDATIONS

Economic concentrations of gold occur in the Sturgeon Narrows area on claims owned by Redden, Lundmark, and McAteer. Gold mineralization is associated with a highly altered felsic igneous intrusion which was observed over a strike length of 300 feet and a possible width of 50 feet. Humus geochemistry appears to be a valid exploration technique to use during an exploration program on the Sturgeon Narrows property

It is recommended that Abermin pursue an option on the Sturgeon Narrows property.

February 3, 1987

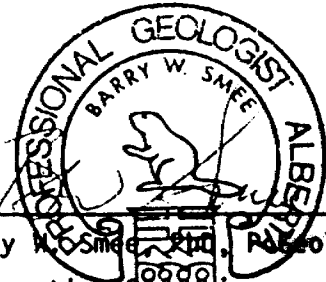
C2



### STATEMENT OF QUALIFICATIONS

I, Barry W. Smee, of 3626 Handel Ave., Vancouver, B.C. hereby certify:

1. I am a graduate of the Universities of Alberta (1969) and New Brunswick (1983) and hold BSc. and PhD. degrees in Geology.
2. I am presently employed as a geologist/geochemist with Abermin Corporation of 1500 - 1075 West Georgia Street, Vancouver, B.C.
3. I have been continuously employed in my profession since 1969.
4. I am a registered Professional Geologist with the Association of Professional Engineers, Geophysicists and Geologists of Alberta.
5. The information contained in this report was obtained from work under my direction.



Barry W. Smee, P. Geol.  
Exploration Supervisor

STATEMENT OF EXPENSES

October 4, 6 and 7

D. Reid, K. Reading, M. Paridean Contract Geologist fees at \$250/day, \$170/day, \$90/day	\$1,530.00
Meals	193.18
Lodging	117.75
Mobilization and Transport	166.50
Shipping of Samples	62.80
Analysis	104.00

October 31 - November 2

D. Reid, B.W. Smee, Contract Geologist Fees & Salary	1,950.00
Airline Tickets, Vancouver-Dryden return	938.80
Meals	186.81
Lodging	353.86
Shipping of Samples	67.75
Car Rental	168.16
Analysis	<u>1,535.27</u>
TOTAL EXPENDITURE	<u><u>\$7,374.88</u></u>

January 29, 1987  
CC2

APPENDIX I

ROCK DESCRIPTIONS, INITIAL EXAMINATION

ROCK DESCRIPTIONS  
INITIAL EXAMINATION

	<u>Au</u>	
GP-86-028	Sturgeon Lake Narrows showing: Heavily carbonated sulphide-rich (about 10%) syenite dyke, dyke approximately 30 feet wide by 300 feet long (where exposed), gold associated with SW dipping lenses/shears, about -30°, estimate shears 1 foot wide, unit very heavily pyritized, sample composite from beach area, note Ken panned superb gold here.	0.97 oz/T
GP-86-029	Same location as previous: Sample site located approximately 15 m down lake shore, sample very heavily sulphidized, Martha's sample.	0.325 oz/T
GP-86-030	Same location as previous: High-grade, vuggy-looking material dug out of exposure by H. Lundmark.	1.033 oz/T
GP-86-037	Sturgeon Narrows Showing: Well-pyritized mafic across bay from Harry Lundmark's showing, probably a sediment, very fine-grained, dense, green-black sulphides mainly py, 1-5%.	51 ppb
GP-86-038	Sturgeon Narrows area: Sulphide-rich rocks collected along timber road at head of trail in to Lundmark showing, sulphides apparently spread along road by bulldozer from?	359 ppb
GP-86-038A	Same location as previous: Another population of sulphide-rich rocks along roadway.	23 ppb
GP-86-039	Road to Sturgeon Narrows showing: Heavily carbonated (brown) quartz vein material collected from intensely sheared area, no visible sulphides, curiosity sample.	47 ppb

January 29, 1987  
CC2

APPENDIX 2

ANALYTICAL DATA



REPORT: 126-5370

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au PPB
R2 GP86-025		5	4	8	1.1	600	6250
R2 GP86-026		18	10	56	<0.2	23	1900
R2 GP86-027		860	6	200	4.4	10	>10000
R2 GP86-028		16	210	50	2.6	11	>10000 ✓
R2 GP86-029		9	410	94	0.6	10	>10000 ✓
R2 GP86-030		7	71	58	3.4	11	>10000 ✓
R2 GP86-031		460	3	110	<0.2	20	1000
R2 GP86-032		16	3	26	<0.2	10	320
R2 GP86-033		87	5	63	<0.2	11	280
R2 GP86-034		180	9	81	4.6	10	2100
R2 GP86-035		121	4	22	<0.2	23	680
K2 GP86-036		800	4	75	<0.2	11	260

704623

Bondar-Clegg & Company Ltd.  
130 Pemberton Ave.  
North Vancouver, B.C.  
Canada V7P 2R3  
Phone: (604) 983-0111  
Tele: 04-753667



*BWS* Certificate of Analysis

REPORT: 626-5370

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
---------------	---------------	--------

R2 GP86-027	0.635=	} <i>NO IDEA</i> <i>Sturgeon Narrows</i> <i>alta metallics</i>
R2 GP86-028	0.971=	
R2 GP86-029	0.325=	
R2 GP86-030	1.033=	

*[Signature]*  
Registered Assayer, Province of British Columbia



# ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

## Certificate of Analysis

Certificate No. MI-1391/5471 Date: October 24, 1986  
Received Oct. 20/86 23 Samples of Rock & Placer Concentrate  
Submitted by Abermin Corp. c.c. Mr. K. Reading

Sample No.	Au ppb	Sample No.	Au ppb	Wt (g)
815756 GP-86-37 ✓	51	PC-7	612	78.62
38 ✓	359	8	212	77.20
38A ✓	23	9	487	77.78
39 ✓	47	PC-10	3107	51.86
40	99			
41	119			
42	88			
43	54			
44	61			
45	54			
46	95			
47	85			
48	41			
49	102			
50	68			
51	44			
52	417			
53	342			
GP-86-54	71			

ASSAYERS (ONTARIO) LIMITED

Per

  
J. van Engelen Mgr.



REPORT: 126-6008

PROJECT: CANADIAN SHIELD PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM
R2 SN-TR-10ft		13	12	44	0.2	3
R2 SN-TR-20ft		10	11	50	<0.2	3
R2 SN-TR-30ft		23	12	73	<0.2	3
R2 SN-0+00-SL		27	20	78	<0.2	2
R2 SN-0+10-SL		19	14	66	<0.2	2
R2 SN-0+20-SL		12	11	40	<0.2	2
R2 SN-0+30-SL		15	13	67	<0.2	18
R2 SN-0+40-SL		8	28	49	0.8	8
R2 SN-0+50-SL		32	21	66	<0.2	3
R2 SN-0+60-SL		30	14	98	<0.2	4
R2 SN-0+70-SL		23	12	70	<0.2	4
R2 SN-0+80-SL		10	20	60	<0.2	3
R2 SN-0+90-SL		10	305	59	0.7	3
R2 SN-1+00-SL		10	156	116	0.6	4
R2 SN-1+10-SL		18	20	60	<0.2	4
R2 SN-1+20-SL		24	17	60	<0.2	4
R2 SN-1+30-SL		20	18	55	<0.2	3
R2 SN-0+10 NE		41	16	80	<0.2	5
R2 SN-86-001		32	12	95	<0.2	3



REPORT: 226-6008

PROJECT: CANADIAN SHIELD PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	No PPM	V PPM
R2 SN-TR-10ft		3	3
R2 SN-TR-20ft		3	2
R2 SN-TR-30ft		3	4
R2 SN-0+00-SL		3	6
R2 SN-0+10-SL		2	3
R2 SN-0+20-SL		2	4
R2 SN-0+30-SL		3	3
R2 SN-0+40-SL		2	4
R2 SN-0+50-SL		2	4
R2 SN-0+60-SL		3	5
R2 SN-0+70-SL		3	4
R2 SN-0+80-SL		3	8
R2 SN-0+90-SL		4	3
R2 SN-1+00-SL		6	5
R2 SN-1+10-SL		3	4
R2 SN-1+20-SL		3	3
R2 SN-1+30-SL		2	5
R2 SN-0+10 NE		5	5
R2 SN-86-001		3	4

SHORELINE

REPORT: 426-6008

PROJECT: CANADIAN SHIELD PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au OPT	Au OPT	WT g	WT g	WT g	Au #g
R2 SN-TR-10ft		0.043	<0.01	0.043	29.17	217.0	0.01	<0.002
R2 SN-TR-20ft		0.016	52.51	0.018	29.17	227.0	0.01	0.018
R2 SN-TR-30ft		0.002	<0.01	0.002	29.17	202.0	0.01	<0.002
R2 SN-0+00-SL		0.007	<0.01	0.007	29.17	200.0	0.01	<0.002
R2 SN-0+10-SL		0.002	<0.01	0.002	29.17	211.0	0.01	<0.002
R2 SN-0+20-SL		0.019	142.93	0.025	29.17	246.0	0.01	0.049
R2 SN-0+30-SL		0.008	35.00	0.010	29.17	217.0	0.01	0.012
R2 SN-0+40-SL		0.434	551.31	0.458	29.17	231.0	0.01	0.189
R2 SN-0+50-SL		0.007	<0.01	0.007	29.17	218.0	0.01	<0.002
R2 SN-0+60-SL		0.002	<0.01	0.002	29.17	205.0	0.01	<0.002
R2 SN-0+70-SL		0.002	<0.01	0.002	29.17	196.0	0.01	<0.002
R2 SN-0+80-SL		0.027	<0.01	0.027	29.17	216.0	0.01	<0.002
R2 SN-0+90-SL		0.084	<0.01	0.084	29.17	232.0	0.01	<0.002
R2 SN-1+00-SL		0.151	26.25	0.152	29.17	215.0	0.01	0.009
R2 SN-1+10-SL		0.003	<0.01	0.003	29.17	242.0	0.01	<0.002
R2 SN-1+20-SL		0.004	<0.01	0.004	29.17	214.0	0.01	<0.002
R2 SN-1+30-SL		0.008	<0.01	0.008	29.17	189.0	0.01	<0.002
R2 SN-0+10 NE		0.008	29.17	0.009	29.17	214.0	0.01	<0.002
R2 SN-86-001		0.002	<0.01	0.002	29.17	220.0	0.01	0.010

Trench  
 upper part  
 near corner of coast

↓ more down coast

trench  
 10'  
 20'  
 plotted  
 3

*[Signature]*

*Humbis*

REPORT: 126-6050

PROJECT: CANADIAN SHIELD

PAGE 1

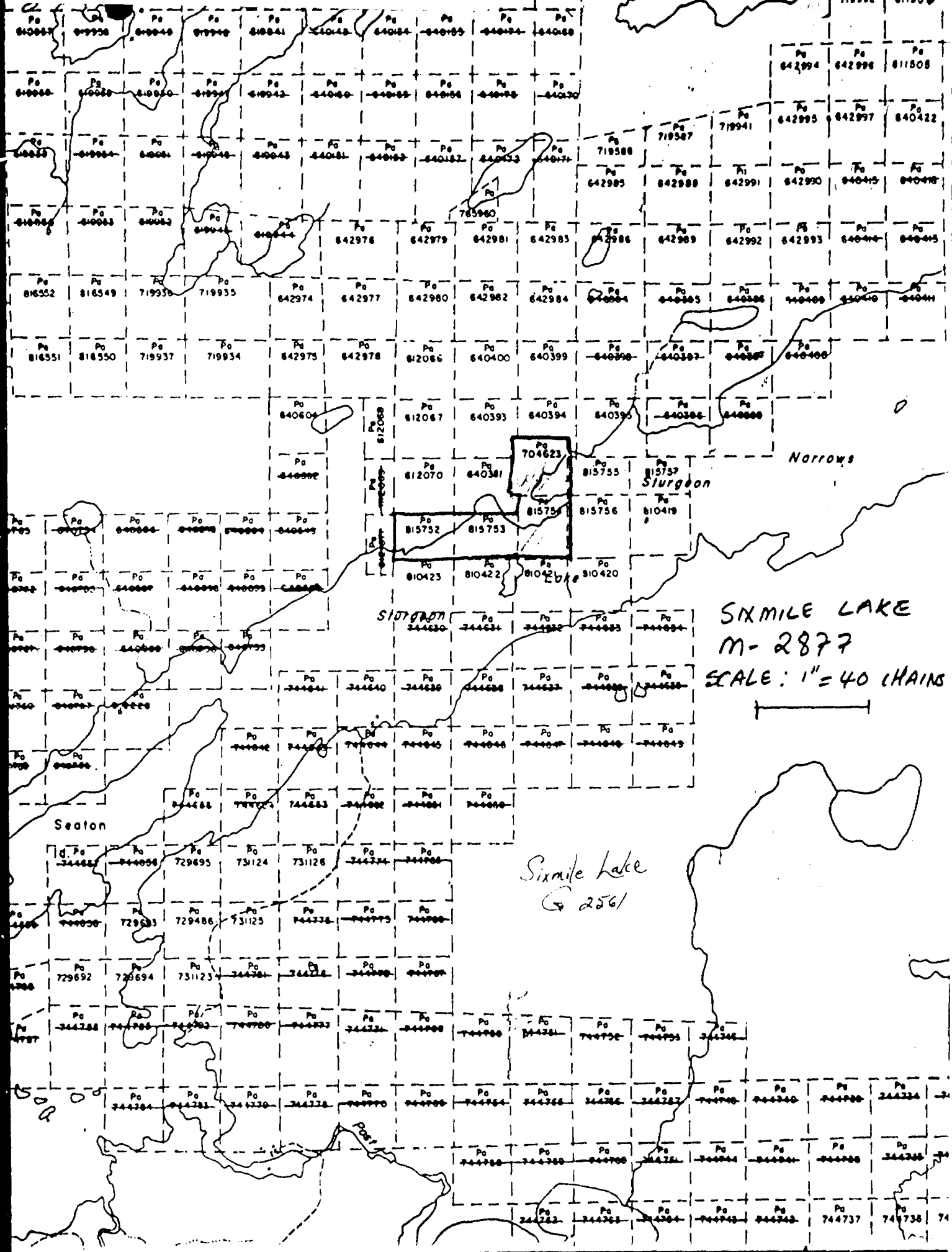
SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au PPP
01 L1 SN001		10	32	44	0.2	8	820
01 L1 SN002		15	13	38	<0.2	4	1200
01 L1 SN003		7	27	14	0.3	4	<5
01 L1 SN004		6	384	24	<0.2	5	<5
01 L1 SN005		11	20	34	<0.2	3	<5
01 L1 SN006		5	27	34	<0.2	3	<5
01 L1 SN007		19	32	42	<0.2	4	<5
01 L2 SN001		19	54	74	0.4	18	3700
01 L2 SN002		18	52	98	0.2	8	120
01 L2 SN003		15	55	132	2.3	9	2200
01 L2 SN004		18	21	52	<0.2	5	420
01 L2 SN005		10	27	42	<0.2	4	10
01 L2 SN006		12	42	62	0.2	4	<5
01 L2 SN007		11	27	16	<0.2	3	<5
01 L3 SN001		12	61	78	0.8	5	420
01 L3 SN002		18	48	86	0.2	7	1000
01 L3 SN003		20	46	95	0.2	7	200
01 L3 SN004		21	29	108	<0.2	4	75
01 L3 SN005		13	35	66	<0.2	5	60
01 L3 SN006		8	35	76	<0.2	5	10
01 L3 SN007		15	26	58	<0.2	4	<5
01 L4 SN001		8	22	23	<0.2	3	300
01 L4 SN002		2	17	10	<0.2	4	10
01 L4 SN003		8	32	30	<0.2	5	40
01 L4 SN004		15	54	39	0.3	5	15
01 L4 SN005		10	24	34	0.4	4	130
01 L4 SN006		10	25	10	0.3	3	<5
01 L4 SN007		13	26	39	<0.2	4	<5
01 L4 SN008		9	26	36	0.3	3	<5



52G15NW9256 2.9845 SIXMILE LAKE

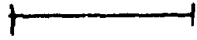
900

Pa 71932	Pa 811506
-------------	--------------



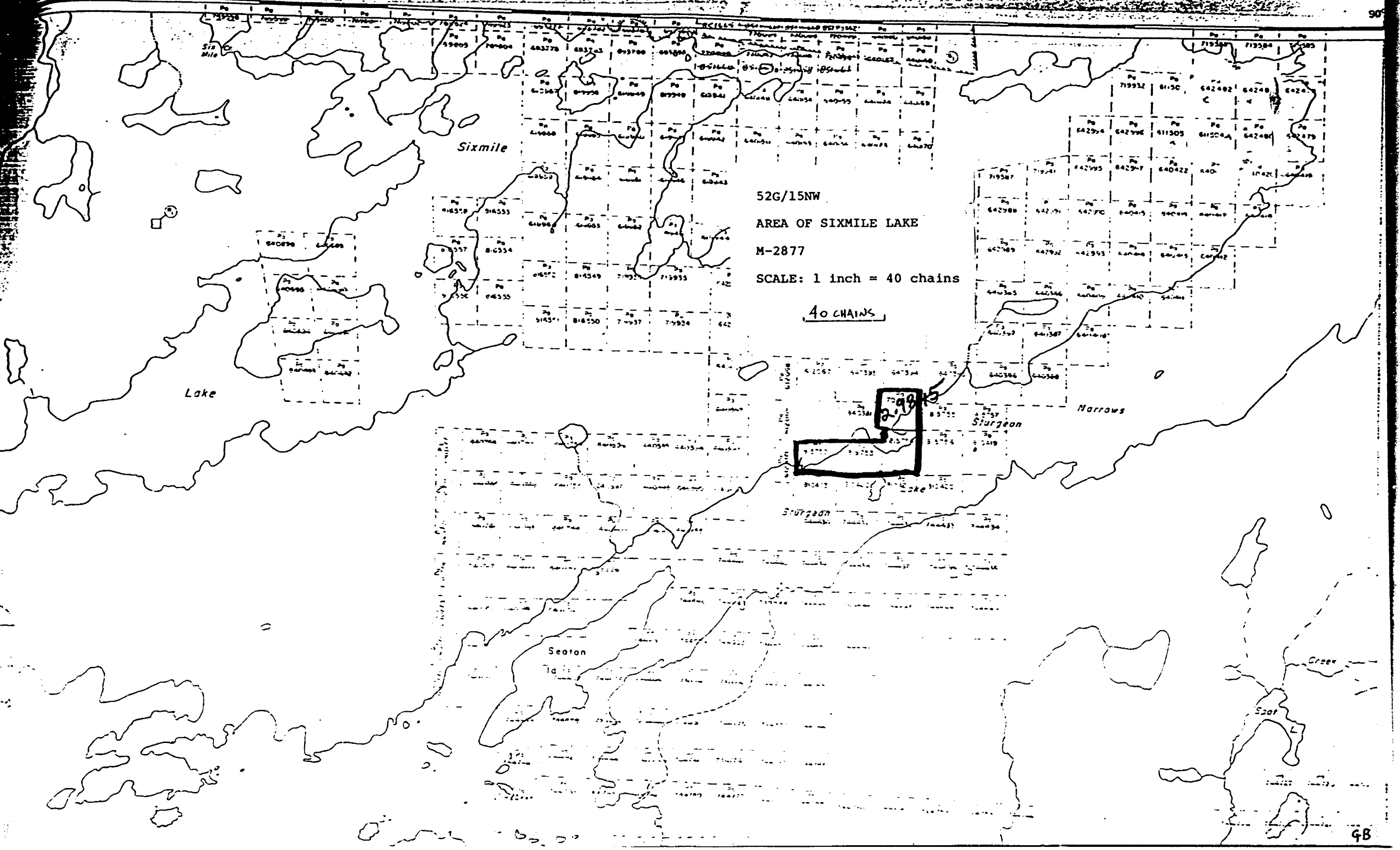
SIXMILE LAKE  
M-2877  
SCALE: 1"=40 CHAINS

Sixmile Lake  
G 2561



Fourbay Lake G-2543

90



52G/15NW

AREA OF SIXMILE LAKE

M-2877

SCALE: 1 inch = 40 chains

40 CHAINS



Ontario

Ministry of Northern Development and Mines

E. Pichette  
Mi Lands

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

#87-34

2.9845

Mining Act

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.

Type of Survey(s) Preliminary Evaluation Township or Area Six Mile Lake G2561

Claim Holder(s) Mr. J. W. Redden Prospector's Licence No. E 23950

Address P.O. Box 117, Wabigoon, Ontario POV 2W0

Survey Company Abermin Corporation Date of Survey (from & to) 4 10 86 2 11 86 Total Miles of line Cut 0

Name and Address of Author (of Geo-Technical report) Barry W. Smee, 1500 - 1075 West Georgia St., Vancouver, B.C. V6E 3C9

Credits Requested per Each Claim in Columns at right Mining Claims Traversed (List in numerical sequence)

Table with columns: Special Provisions, Man Days, Airborne Credits, Geophysical, Geological, Geochemical, Days per Claim.

Table with columns: Mining Claim Prefix, Mining Claim Number, Expend. Days Cr., Mining Claim Prefix, Mining Claim Number, Expend. Days Cr.

Expenditures (excludes power stripping) Type of Work Performed Section 77-19 Preliminary Evaluation

Performed on Claim(s) 704623, 815752, 815753, 815754

Calculation of Expenditure Days Credits Total Expenditures \$ 7374.88 + 15 = Total Days Credits 491

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.

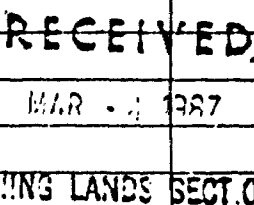
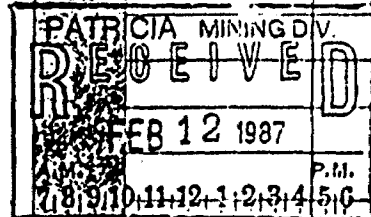
Date Feb 3/87 Recorded Holder or Agent (Signature) B.W. Smee

Pa. 810419 Total number of mining claims covered by this report of work 11

For Office Use Only Date Recorded Feb. 12, 1987 Mining Recorder [Signature] Date Appointed as Recorder 8.4.83

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 Barry W. Smee, c/o Abermin Corporation 1500 - 1075 West Georgia Street Vancouver, B.C. V6E 3C9 Date Certified Feb 3/87 Certified by (Signature) B.W. Smee





CANADA ) IN THE MATTER OF STURGEON NARROWS  
PROVINCE OF BRITISH COLUMBIA ) MINERAL CLAIMS, ONTARIO  
TO WIT: )

I, Christopher A. Serin, Vice President Finance for Abermin Corporation of 1500 - 1075 West Georgia Street, Vancouver, B.C., do solemnly declare that during the period January 1, 1986 to December 31, 1986, expenditures of \$7,374.88 have been paid or incurred in connection with the minerals exploration program carried out on the Sturgeon Narrows Mineral Claims, Ontario. The aforesaid expenditures of \$7,374.88 are more fully described in Exhibit "A" hereto attached and by this reference made a part hereof.

AND I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

DECLARED before me at the City )  
of Vancouver, in the Province of )  
British Columbia, this 24<sup>th</sup> day of )  
February A.D. 1987 )

  
\_\_\_\_\_  
Christopher A. Serin

  
\_\_\_\_\_  
A Notary Public in and for the  
Province of British Columbia

**LEON GETZ**  
19th FLOOR  
885 WEST GEORGIA STREET  
VANCOUVER, B.C. V6C 3H4  
*Barrister & Solicitor*

**RECEIVED**  
APR 02 1987  
MINING LANDS SECTION



EXHIBIT A  
STATEMENT OF EXPENSES  
STURGEON NARROWS PROJECT

October 4, 6 and 7

D. Reid, K. Reading, M. Paridean Contract Geologist fees at \$250/day, \$170/day, \$90/day	\$1,530.00
Meals	193.18
Lodging	117.75
Mobilization and Transport	166.50
Shipping of Samples	62.80
Analysis	104.00

October 31 - November 2

D. Reid, B.W. Smee, Contract Geologist Fees & Salary	1,950.00
Airline Tickets, Vancouver-Dryden return	938.80
Meals	186.81
Lodging	353.86
Shipping of Samples	67.75
Car Rental	168.16
Analysis	<u>1,535.27</u>
TOTAL EXPENDITURE	<u><u>\$7,374.88</u></u>

January 29, 1987  
CC2