



Ontario



52L075E0021 2.13343 PATTERSON

010

Ministry of
Northern Development
and Mines

Ministère du
Développement du Nord
et des Mines

Mining Lands Section
880 Bay Street, 3rd Floor
Toronto, Ontario
M5S 1Z8

Tel: (416) 965-4888

June 26, 1990

Your File: W9001.221
Our File: 2.13343

Mining Recorder
Ministry of Northern Development & Mines
808 Robertson Street
P. O. Box 5200
KENORA, ONTARIO
P9N 3X9

Dear Sir:

Re: Data for Expenditure submitted under Section 77(19) of the Mining
Act. R.S.O. 1980 on Mining Claims K 1023504 et al in the
Peterson Lake Area.

The enclosed statement of assessment work credits for Assaying has been
approved as of the above date. This approval replaces all previous
approvals.

Please inform the recorded holder of these mining claims and so indicate
on your records.

Yours sincerely,

W. R. Cowan
Provincial Manager, Mining Lands
Mines & Minerals Division

JS:zm

Encl:

cc: Mr. W. D. Tieman
Mining & Lands Commissioner
Toronto, Ontario

Resident Geologist
KENORA, ONTARIO

Champion Bear Resources
CALGARY, ALBERTA

L. C. Chastko
WINNIPEG, MANITOBA



Recorded Holder: **Champion Bear Resources Ltd.**

Township or Area: **Paterson Lk**

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological _____ days Geochemical _____ days Man Days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input type="checkbox"/> Ground <input type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	<p>\$14,779.05 Spent on assaying sampled taken from Mining Claims:</p> <p>K 1023504 to 1023507 incl 1023510 to 1023513 incl 1084944-45 1084949 1085086-87 1085090-91 1085117 1085119 to 1085123 1085129 1085131, 1085133-34</p> <p>985.27 Days credit allowed which may be grouped in accordance with Section 76(6) of the Mining Act R.S.O. 1980</p>

Special credits under section 77 (16) for the following mining claims

No credits have been allowed for the following mining claims

not sufficiently covered by the survey insufficient technical data filed

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical - 80; Geological - 40; Geochemical - 40; Section 77(19) - 60.


**warnock
hersey**

1154 SANFORD STREET, WINNIPEG, MAN. R3E 2Z9
TEL. (204) 786-7546

ISSUING OFFICE ADDRESS:
DRESSE DU BUREAU D'ÉMISSION:

DATE AUG 14/89	CLIENT NO. L08801	PROJECT NO.-N° DE PROJET 50762-C7-100000	DISTRICT 051	CLIENTS ORDER NO.: N° COMM. DU CLIENT
-------------------	----------------------	---	-----------------	---------------------------------------

INVOICED TO/FACTURÉ À

REPORTED TO/RAPPORT TRANSMIS À

INDEPENDENT EXPLORATIONS SERVICES LTD.
BOX 7, STATION A
WINNIPEG, MB.
R3K 1Z9

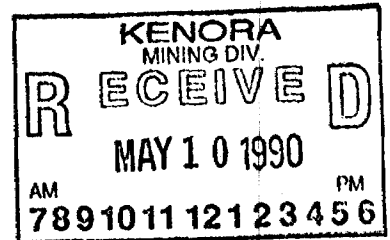
2.13343

REPORT DATE DATE DU RAPPORT	REPORT NO. NO. DU RAPPORT
--------------------------------	------------------------------

5 GOLD DETERMINATIONS @ \$9.00 EACH = \$45.00
5 SILVER DETERMINATIONS @ \$9.00 EACH = \$45.00
5 SAMPLE PREPARATIONS @ \$2.00 EACH = \$10.00

TOTAL OF INVOICE \$100.00

PAID BY CHEQUE # 7045
DATE 08/22/89



REMIT PAYMENT TO: / FAIRE REMISE À:

**WARNOCK HERSEY PROFESSIONAL SERVICES Ltd.
LES SERVICES PROFESSIONNELS WARNOCK HERSEY Ltée**

INVOICE NO. / FACTURE NO.

1 X- 602896

1154 SANFORD STREET, WINNIPEG, MAN. R3E 2Z9

PLEASE ATTACH COPY OF INVOICE TO YOUR REMITTANCE
VEUILLEZ INCLURE COPIE DE FACTURE AVEC VOTRE REMISE

ACCURASSAY LABORATORIES LTD.

CHARTERED CHEMISTS, ASSAYERS, ANALYTICAL CONSULTANTS

Box ~~604~~, 3 Industrial Dr., Kirkland Lake

426 Ontario, Canada P2N 3J5

INVOICE

900037

TO . TEL.: (705) 567-~~6343~~ - FAX: (705) 568-8368

3361
Mr. Lou Chastko
Independent Expl. Services Ltd
P.O.Box 7, Postal Stn."A",
Winnipeg, Manitoba,
R3K 1Z9

DATE	January 26, 1990
CUSTOMER ORDER N°	
WORK ORDER N°	Various
DATE SUBMITTED	

TERMS net 30 days, 2.0% per month on overdue accounts.

QUANTITY	DESCRIPTION	PRICE	AMOUNT
32	Arsenic Analysis W.O. # 900001 cert.32272-3	2.00	64 00
30	Arsenic Analysis W.O. # 900002 cert.32259	2.00	60 00
30	Arsenic Analysis W.O. # 900003 cert.32260	2.00	60 00
33	Arsenic Analysis W.O. # 900004 cert.32261-2	2.00	66 00
Amount due before February 25, 1990.....			250 00
Please note: Accounts more than 45 days past due will lose any price discounts			

*PAID
FEB. 12/90
CHECK 102*

Thank You!

ACCURASSAY LABORATORIES LTD.
 CHARTERED CHEMISTS, ASSAYERS, ANALYTICAL CONSULTANTS
 Box 604, 3 Industrial Dr., Kirkland Lake
 424 Ontario, Canada P2N 2J5
 311

900021

TO . TEL.: (705) 567-³³⁶¹6949 - FAX: (705) 568-8368

Mr. Lou Chastko
 Independent Expl. Services Ltd
 P.O. Box 7, Postal Stn. "A",
 Winnipeg, Manitoba,
 R3K 1Z9

DATE	January 18, 1990
CUSTOMER ORDER N°	
WORK ORDER N°	Various
DATE SUBMITTED	

TERMS

net 30 days, 2.0% per month on overdue accounts.

QUANTITY	DESCRIPTION	PRICE	AMOUNT
32	Silver Analysis W.O. #900001	2.00	64 00
32	Copper Analysis CERT.# 32202-32203	1.50	48 00
32	Lead Analysis	1.50	48 00
32	Zinc Analysis	1.50	48 00
30	Silver Analysis W.O. #900002	2.00	60 00
30	Copper Analysis CERT.#32207	1.50	45 00
30	Lead Analysis	1.50	45 00
30	Zinc Analysis	1.50	45 00
30	Silver Analysis W.O. #900003	2.00	60 00
30	Copper Analysis CERT.# 32209	1.50	45 00
30	Lead Analysis	1.50	45 00
30	Zinc Analysis	1.50	45 00
33	Silver Analysis W.O. #900004	2.00	66 00
33	Copper Analysis CERT.# 32211-32212	1.50	49 50
33	Lead Analysis	1.50	49 50
33	Zinc Analysis	1.50	49 50
Amount due before February 17, 1990.....			813 50

*PAID FEB 12/90
CHECK # 104*

Please note: Accounts more than 45 days past due will lose any price discounts

Thank You!

ACCURASSAY LABORATORIES LTD.

CHARTERED CHEMISTS, ASSAYERS, ANALYTICAL CONSULTANTS

Box 604, 3 Industrial Dr., Kirkland Lake

425 Ontario, Canada P2N 3J5

INVOICE

900018

3361
 TEL: (705) 567-6343 - FAX: (705) 568-8368

TO
 Mr. Lou Chastko
 Independent Expl. Services Ltd.
 P.O. Box 77, Postal Stn. "A",
 Winnipeg, Manitoba,
 R3K 1Z9

DATE	January 15, 1990
CUSTOMER ORDER N°	
WORK ORDER N°	900001
DATE SUBMITTED	

TERMS

net 30 days, 2.0% per month on overdue accounts

QTY	DESCRIPTION	UNIT PRICE	TOTAL
32	Gold Assays W.O. #900001	7.50	240.00
32	Sample Prep. cert. # 32175-32176	3.95	126.40
30	Gold Assays W.O. # 900002	7.50	225.00
30	Sample Prep. cert. # 32177-32178	3.95	118.50
30	Gold Assays W.O. # 900003	7.50	225.00
30	Sample Prep. cert. # 32179-32180	3.95	118.50
33	Gold Assays W.O. # 900004	7.50	247.50
33	Sample Prep. cert. # 32186-32187	3.95	130.35
	Freight shipment see attached waybills		270.40
	Amount due before February 14, 1990		1701.85
	Please note: Accounts more than 45 days past due will lose any price discounts		
	<i>Paul</i>		
	<i>Feb 1/90</i>		
	<i>CHIEF # 94</i>		
			<i>1431.25</i>

Thank You!

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02352

DATE 09-13-89

PAGE 1 of 1

SOLD TO

Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	97		Rock Prep			3.500	339.50
	97		Au, Ag			7.800	756.60
	97		As			3.000	291.00
	97		Cu, Pb, Zn, Fe			2.800	271.60
<p style="text-align: center;"><i>89-254 (158.70)</i> <i>1158.70</i></p>							
COMMENTS							
89-254 Re: Oneman Lake						Original Invoice	
						TOTAL ▶	1,658.70

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02359

DATE 09-13-89

PAGE 1 of 1

SOLD TO

Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	12		Rock Prep			3.500	42.00
	12		Au, Ag			7.800	93.60
	12		As			3.000	36.00
	12		Cu, Pb, Zn, Fe			2.800	33.60
			<i>25 - (2.5)</i> <i>100 - (2.5)</i>				
COMMENTS							
89-265 Re: Oneman Lake			Original Invoice		TOTAL	205.20	

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02326

DATE 08-30-89

PAGE 1 of 1

SOLD TO

Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	43		Rock Prep		3.500	150.50
	43		Au, Ag		7.800	335.40
	43		As		3.000	129.00
	43		Cu, Pb, Zn, Fe		2.800	120.40

Handwritten notes:
 735.30
 735.30

COMMENTS

89-234 Re: One Man Lake Original Invoice

TOTAL ▶ 735.30

TERRAMIN RESEARCH LABORATORIES LTD.
 14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02316

DATE 08-24-89

PAGE 1 of 1

SOLD TO

Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	24		Rock Prep		3.500	84.00
	24		Au, Ag		7.800	187.20
	24		As		3.000	72.00
	24		Cu, Pb, Zn, Fe		2.800	67.20
<i>735 - (H140)</i>						
<i>100 1/2 1/4</i>						

COMMENTS

89-222 Re: One Man Lake Proj.

Original Invoice

TOTAL ▶

410.40

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02313
 DATE 08-22-89
 PAGE 1 of 1

SOLD TO
 Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO
 Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	3		Pulverize 2nd Split			2.000	6.00
	3		Au (repeats requested)			7.500	22.50
			Chemex Inv.# I8922043				60.75
			Chemex Inv.# I 8922044				60.00
			<i>3805 (1715)</i>				
			<i>3805 14945</i>				
COMMENTS						TOTAL	149.25
Re: Work Requested By Lou Chatsko							
Original Invoice							

TERRAMIN RESEARCH LABORATORIES LTD.
 14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02309
 DATE 08-21-89
 PAGE 1 of 1

SOLD TO
 Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO
 Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	70		Rock Prep			3.500	245.00
	70		Au, Ag			7.800	546.00
	70		As			3.000	210.00
	70		Cu, Pb, Zn, Fe			2.800	196.00

Handwritten notes:
 1000
 1000

COMMENTS						TOTAL ▶	1,197.00
89-219	Re: One Man Lake Proj.	Original Invoice					

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02280

DATE 07-31-89

PAGE 1 of 1

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Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	142		Rock Prep		3.500	497.00
	142		Au, Ag		7.800	1,107.60
	142		As		3.000	426.00
	142		Cu, Pb, Zn, Fe		2.800	397.60
<i>Handwritten notes:</i> 142 x 142 = 20284 142 x 142 = 20284						
COMMENTS 89-193 Re: One Man Lake Proj. Original Invoice					TOTAL	2,428.20

TERRAMIN RESEARCH LABORATORIES LT...
 14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02241

DATE 07-12-89

PAGE 1 of 1

SOLD TO
 Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2YB

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	214		Soil Prep		1.000	214.00
	214		Au		7.50	1,605.00
	214		As		3.000	642.00
	214		Zn		1.300	278.20
COMMENTS						
89-151			Original Invoice		TOTAL ▶	2,739.20

ls 3.

If you do not receive all pages please call (403) 250-9460.

TERRAMIN RESEARCH LABORATORIES LTD.
 14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02257

DATE 07-21-89

PAGE 1 of 1

SOLD TO

Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	42		Rock Prep			3.500	147.00
	42		Au, Ag			7.800	327.60
	42		As			3.000	126.00
	42		Cu, Pb, Zn, Fe			2.800	117.60
COMMENTS							
B9-175 Re: One Man Lake Proj. Original Invoice						TOTAL ▶	718.20

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.

Calgary, Alberta T2E 7C7

Phone 250-9460

INVOICE

NO. 02255

DATE 07-21-89

PAGE 1 of 1

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Champion Bear
3805 - 7A Street S.W.
Calgary, Alberta
T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	31		Rock Prep		3.500	108.50
	31		Au, Ag		7.800	241.80
	31		As		3.000	93.00
	31		Cu, Pb, Zn, Fe		2.800	86.80

COMMENTS

B9-172 Re: One Man Lake Proj.

Original Invoice

TOTAL ▶

530.10

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02246

DATE 07-14-89

PAGE 1 of 1

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Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	20		Rock Prep			3.500	70.00
	20		Au, Ag			7.800	156.00
	20		As			3.000	60.00
	20		Cu, Pb, Zn, Fe			2.800	56.00
COMMENTS							
89-161							
Original Invoice						TOTAL ▶	342.00

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02238

DATE 07-10-89

PAGE 1 of 1

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 Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO
 Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	43		Rock Prep		3.500	150.50
	43		Au, Ag		7.800	335.40
	43		As		3.000	129.00
	43		Cu, Pb, Zn, Fe		2.800	120.40
<i>Core - Helena</i>						
<i>Pat H. Smith</i>						
COMMENTS					TOTAL	
89-149 Original Invoice					▶	735.30

TERRAMIN RESEARCH LABORATORIES LTD.
 14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

EVONITE

INVOICE

NO. 02216

DATE 06-23-89

PAGE 1 of 1

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 Champion Bear
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 Calgary, Alberta
 T2T 2Y8

SHIP TO
 Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	24		Rock Prep		3.500	84.00
	24		Au, Ag		7.800	187.20
	24		As		3.000	72.00
	24		Cu, Pb, Zn, Fe		2.800	67.20
			<i>115 AS (11040)</i>			
			<i>116 AS (11040)</i>			
COMMENTS						
89-127						
Original Invoice					TOTAL ▶	410.40

TERRAMIN RESEARCH LABORATORIES LTD.
 14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02217

DATE 06-23-89

PAGE 1 of 1

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 Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO
 Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	16		Rock Prep			3.500	56.00
	16		Au, Ag			7.800	124.80
	16		As			3.000	48.00
	16		Cu, Pb, Zn, Fe			2.800	44.80
<p><i>4-10-85 = (275.60)</i> <i>100-11 43.00</i></p>							
COMMENTS						TOTAL ▶	273.60
89-132						Remittance Copy	

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02220

DATE 06-23-89

PAGE 1 of 1

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Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	15		Rock Prep		3.500	52.50
	15		Au, Ag		7.800	117.00
	15		As		3.000	45.00
	15		Cu, Pb, Zn, Fe		2.800	42.00
<p>09-135 - (135-50) 140 90 8.4 80</p>						
COMMENTS						
09-135					Original Invoice	
					TOTAL ▶	
					256.50	

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02207

DATE 06-16-89

PAGE 1 of 1

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Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST	PST	UNIT PRICE	AMOUNT
	46		Rock Prep			3.500	161.00
	46		Au, Ag			7.800	358.80
	46		As			3.000	138.00
	46		Cu, Pb, Zn, Fe			2.800	128.80
			<i>46 x 5 = (230.00)</i>				
			<i>246.80 = 246.80</i>				
COMMENTS						TOTAL	786.60
89-118			Remittance Copy				

TERRAMIN RESEARCH LABORATORIES LTD.

14 - 2235 - 30th Avenue N.E.
 Calgary, Alberta T2E 7C7
 Phone 250-9460

INVOICE

NO. 02184

DATE 05-29-89

PAGE 1 of 1

SOLD TO

Champion Bear
 3805 - 7A Street S.W.
 Calgary, Alberta
 T2T 2Y8

SHIP TO

Same

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	FST PST	UNIT PRICE	AMOUNT
	21		Rock Prep		3.500	73.50
	21		Au, Ag		7.800	163.80
	21		As		3.000	63.00
	21		Cu, Pb, Zn, Fe		2.800	58.80
<p><i>Handwritten notes:</i> # 105 - (18' 10") 40-40 = 25' 10"</p>						
<p>COMMENTS 89-103 Original Invoice</p>					<p>TOTAL ▶ 359.10</p>	



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

112 BROOKSHANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To : TERRAMIN RESEARCH LABS LTD.

14 - 2235 30TH AVE. N.E.
CALGARY, ALBERTA
T2E 7C7

Project :

Comments :

**Page No. 1-B
Tot. Pages 1
Date 9-AUG-89
Invoice #: I-8922044
P.O. # NONE

CERTIFICATE OF ANALYSIS A8922044

SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1125	214 233	0.02	1080	40	14	10	2	9	< 0.01	30	< 10	7	100	268
1206	214 233	0.03	447	30	2	< 5	2	3	< 0.01	30	< 10	8	90	284
1208	214 233	0.02	736	10	18	< 5	2	3	< 0.01	30	< 10	7	100	84

CERTIFICATION :

B. Conklin



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
712 BROOKSBANK AVE NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

To: TERRAMIN RESEARCH LABS LTD.

14 - 2235 30TH AVE, N.E.
CALGARY, ALBERTA
T2E 7C7

Project:
Comments:

**Page No. 1-A
Tot. Pages 1
Date 0-AUG-89
Invoice # 1-8922044
P.O # NONE

CERTIFICATE OF ANALYSIS A8922044

SAMPLE DESCRIPTION	PREP CODE	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1125	214 233	0.80	2.4	>10000	< 10	< 0.5	< 2	0.63	40.0	441	23	634	>15.00	< 10	< 1	0.01	< 10	0.11	245	< 1
1206	214 233	0.78	1.6	>10000	20	< 0.5	< 2	0.30	7.0	603	44	268	>15.00	< 10	< 1	< 0.01	< 10	0.05	70	3
1208	214 233	0.60	1.6	>10000	20	< 0.5	< 2	0.26	1.0	967	42	359	>15.00	< 10	< 1	< 0.01	< 10	0.05	75	3

CERTIFICATION :

B. Coughlin



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

To: TERRAMIN RESEARCH LABS LTD.

14 - 2235 30TH AVE, N.E.
CALGARY, ALBERTA
T2E 7C7

Project :
Comments :

**Page No. 1-B
Tot. Pages: 1
Date: 9-AUG-80
Invoice #: 1-8922043
P.O. #: NONE

CERTIFICATE OF ANALYSIS A8922043

SAMPLE DESCRIPTION	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
609	214 238	0.17	1305	30	144	35	3	20	0.09	< 10	< 10	34	< 10	360
621	214 238	0.01	2200	< 10	132	85	3	4	0.05	< 10	< 10	19	< 10	222
633	214 238	0.09	274	160	44	< 5	4	16	0.03	< 10	< 10	28	< 10	30
1123	214 238	0.03	600	30	20	10	3	11	0.02	< 10	< 10	18	< 10	78
1127	214 238	< 0.01	1775	< 10	16	45	2	< 1	< 0.01	< 10	< 10	5	< 10	38
1133	214 238	< 0.01	350	80	20	< 5	2	12	0.01	< 10	< 10	11	< 10	298
1134	214 238	0.06	355	140	26	< 5	2	22	0.01	< 10	< 10	12	< 10	176
1136	214 238	0.02	614	110	34	< 5	3	16	0.01	20	< 10	18	< 10	820
1207	214 238	0.01	482	< 10	16	< 5	2	4	0.01	10	< 10	28	< 10	208

CERTIFICATION :

B. Coughlin



Chemex Labs Ltd.

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12 BROOKSBANK AVE NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: TERRAMIN RESEARCH LABS LTD.

14 - 2235 30TH AVE. N.E.
CALGARY, ALBERTA
T2E 7C7

Project :
Comments :

**Page No 1-A
Tot. Pages 1
Date : 9-AUG-89
Invoice # : I-8922043
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8922043

SAMPLE DESCRIPTION	PREP CODE	Al %	Ag ppm	As ppm	Ba ppm	Bc ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
609	214-238	2.29	28.6	>10000	60	< 0.5	74	0.97	6.0	1845	94	410	>15.00	< 10	1	0.27	10	0.41	215	5
621	214-238	0.45	40.0	>10000	20	< 0.5	88	0.03	4.6	3640	93	1000	>15.00	< 10	5	0.10	< 10	0.09	50	11
633	214-238	1.77	3.6	>10000	30	< 0.5	60	1.04	0.5	191	153	350	10.40	< 10	< 1	0.13	< 10	0.23	235	10
1123	214-238	0.86	1.6	>10000	< 10	< 0.5	< 2	1.05	5.0	272	33	342	11.80	< 10	1	0.03	< 10	0.32	200	2
1127	214-238	0.16	1.4	>10000	< 10	< 0.5	< 2	0.04	< 0.5	1290	38	118	>15.00	< 10	2	< 0.01	< 10	0.04	45	7
1133	214-238	0.28	1.2	>10000	30	< 0.5	< 2	0.12	10.0	99	50	98	15.00	< 10	< 1	0.08	< 10	0.02	40	5
1134	214-238	1.13	1.6	>10000	40	< 0.5	< 2	0.46	6.5	151	55	191	12.75	< 10	1	0.12	< 10	0.15	130	4
1136	214-238	0.98	3.2	>10000	50	< 0.5	< 2	0.26	30.0	118	42	846	>15.00	< 10	< 1	0.15	< 10	0.17	105	7
1207	214-238	0.40	3.2	>10000	20	< 0.5	2	0.03	6.5	433	133	511	13.60	< 10	< 1	0.06	< 10	0.10	50	7

CERTIFICATION :

B. Coughlin



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE. NORTH VANCOUVER
BRITISH COLUMBIA CANADA V7J-2C1
PHONE (604) 984-0221

To: TERRAMIN RESEARCH LABS LTD.

14 - 2235 30TH AVE, N.E.
CALGARY, ALBERTA
T2E 7C7

Comments:

022044

CERTIFICATE A8922044

TERRAMIN RESEARCH LABS LTD.

PROJECT :

P.O.# : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 9-AUG-89

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
214	3	Received sample as pulp
233	3	Hi-grade digest/handling charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
921	3	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	3	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	3	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	3	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	3	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	3	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	3	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	3	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	3	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	3	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	3	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	3	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	3	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
934	3	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
935	3	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
936	3	La ppm: 32 element, soil & rock	ICP-AES	10	10000
937	3	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
938	3	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
939	3	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
940	3	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
941	3	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
942	3	P ppm: 32 element, soil & rock	ICP-AES	10	10000
943	3	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
944	3	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
945	3	Sc ppm: 32 elements, soil & rock	ICP-AES	1	100000
946	3	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
947	3	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
948	3	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
949	3	U ppm: 32 element, soil & rock	ICP-AES	10	10000
950	3	V ppm: 32 element, soil & rock	ICP-AES	1	10000
951	3	W ppm: 32 element, soil & rock	ICP-AES	10	10000
952	3	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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12 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: TERRAMIN RESEARCH LABS LTD.

14 - 2235 30TH AVE, N.E.
CALGARY, ALBERTA
T2E 7C7

022043

Comments:

CERTIFICATE A8922043

TERRAMIN RESEARCH LABS LTD.

PROJECT :

P.O.# NONE

Samples submitted to our lab in Vancouver, BC.

This report was printed on 9-AUG-89.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
214	9	Received sample as pulp
238	9	ICP: Aqua regia digestion

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
921	9	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	9	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	9	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	9	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	9	Be ppm: 32 element, soil & rock	ICP-AES	0.5	1000
926	9	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	9	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	9	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	1000
929	9	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	9	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	9	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	9	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	9	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
934	9	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
935	9	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
936	9	La ppm: 32 element, soil & rock	ICP-AES	10	10000
937	9	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
938	9	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
939	9	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
940	9	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
941	9	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
942	9	P ppm: 32 element, soil & rock	ICP-AES	10	10000
943	9	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
944	9	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
945	9	Sc ppm: 32 elements, soil & rock	ICP-AES	1	100000
946	9	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
947	9	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
948	9	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
949	9	U ppm: 32 element, soil & rock	ICP-AES	10	10000
950	9	V ppm: 32 element, soil & rock	ICP-AES	1	10000
951	9	W ppm: 32 element, soil & rock	ICP-AES	10	10000
952	9	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: TERRAMIN RESEARCH LABS LTD.

**

14 - 2235 30TH AVE, N.E.
CALGARY, ALBERTA
T2E 7C7

*** INVOICE NUMBER 18922044 ***

BILLING INFORMATION

Date : 10-AUG-89
Project :
P.O. # : NONE
Account : DUC

Comments:

Billing : For analysis performed on
Certificate A8922044

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

NOTE: New charges for FAXING of data
Effective MAY 22/89, As follows:
\$0.50/data page inside N. America
\$2.00/data page outside N. America

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
G32	- G-32 32 EL. ICP	3	6.75	20.25
Sample preparation and other charges :				
214	- Received as pulp	3	0.00	0.00
233	- Hi-grade digest/handle	3	13.25	39.75
Total Cost \$				60.00
TOTAL PAYABLE \$				60.00



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE. NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-9221

To: TERRAMIN RESEARCH LABS LTD.

**

14 - 2235 30TH AVE, N.E.
CALGARY, ALBERTA
T2E 7C7

* INVOICE NUMBER 18922043 *

BILLING INFORMATION

Date : 9-AUG-89
Project :
P.O. # : NONE
Account : DUC

Comments :

Billing : For analysis performed on
Certificate A8922043

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

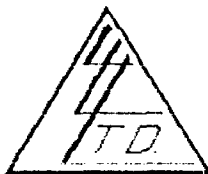
CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

NOTE: New charges for FAXING of data
Effective MAY 22/89. As follows:
\$0.50/data page inside N. America
\$2.00/data page outside N. America

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
G32	- G-32 32 EL. ICP	9	6.75	60.75
Sample preparation and other charges :				
214	- Received as pulp	9	0.00	0.00
238	- ICP aqua-regia digestion	9	0.00	0.00
Total Cost \$				60.75
TOTAL PAYABLE \$				60.75

To: CHAMPION BEAR RESOURCES,
3805 - 7A Street S.W.,
Calgary Alberta

File No. 32805
Date September 29, 1989
Samples Reject



ATTN: Richard Kantor

Certificate of Assay LORING LABORATORIES LTD.

Page # 5

SAMPLE NO.	OZ./TON GOLD	% BY WEIGHT
S-1 Rock Chips	.015	
-150 Mesh Pulp	.015	87.71
+150 Mesh Pulp	.013	12.29
L-7E 1+85S #2 Rock	.027	
-150 Mesh Pulp	.026	88.60
+150 Mesh Pulp	.033	11.40
Till L7E West of Pit		
L6+95E 1+25S	.005	
-150 Mesh Pulp	.005	85.78
+150 Mesh Pulp	.004	14.22
Till Sample		
Between L-7+8	.002	
-150 Mesh Pulp	.002	86.27
+150 Mesh Pulp	.002	13.73

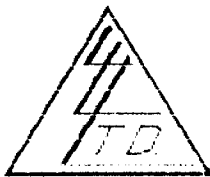
I Hereby Certify that the above results are those
assays made by me upon the herein described samples....

Rejects retained one month.
Pulps retained one month
unless specific arrangements
are made in advance.


Assayer

To: CHAMPION BEAR RESOURCES,
3805 - 7A Street S.W.,
Calgary, Alberta

File No. 32805
Date September 29, 1989
Samples Reject



ATTN: Richard Kantor


Certificate of Assay LORING LABORATORIES LTD.

Page # 4

SAMPLE NO.	OZ./TON GOLD	% BY WEIGHT
1274	.424	
-150 Mesh Pulp	.425	86.30
+150 Mesh Pulp	.420	13.70
1285	.022	
-150 Mesh Pulp	.022	90.54
+150 Mesh Pulp	.020	9.46
1286	.042	
-150 Mesh Pulp	.042	85.38
+150 Mesh Pulp	.043	14.62
1298	.093	
-150 Mesh Pulp	.091	84.71
+150 Mesh Pulp	.107	15.29
1279	.076	
-150 Mesh Pulp	.075	86.26
+150 Mesh Pulp	.079	13.74

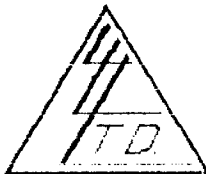
I Hereby Certify that the above results are those
assays made by me upon the herein described samples....

Rejects retained one month.
Pulps retained one month
unless specific arrangements
are made in advance.


Assayer

To: CHAMPION BEAR RESOURCES,
3905 - 7A Street S.W.,
Calgary Alberta

File No. 32805
Date September 29, 1989
Samples Reject



ATTN: Richard Kantor

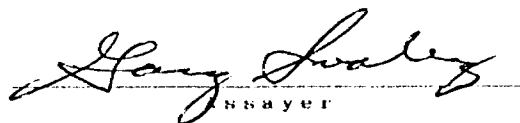
Certificate of Assay LORING LABORATORIES LTD.

Page # 3

SAMPLE NO.	OZ./TON GOLD	% BY WEIGHT
1638	.002	
-150 Mesh Pulp	.001	84.71
+150 Mesh Pulp	.005	15.29
1643	.026	
-150 Mesh Pulp	.028	85.73
+150 Mesh Pulp	.016	14.27
1685	Trace	
-150 Mesh Pulp	Trace	86.20
+150 Mesh Pulp	Trace	13.80
1689	.021	
-150 Mesh Pulp	.021	86.82
+150 Mesh Pulp	.021	13.18
1690	.031	
-150 Mesh Pulp	.030	89.08
+150 Mesh Pulp	.036	10.92

I Hereby Certify that the above results are those
assays made by me upon the herein described samples....

Rejects retained one month.
Pulps retained one month
unless specific arrangements
are made in advance.


Assayer

To: CHAMPION BEAR RESOURCES,

3805 7A Street S.W.,

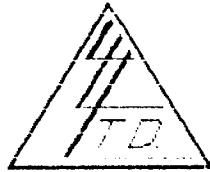
Calgary Alberta

ATTN: Richard Kantor

File No. 32805

Date September 29, 1989

Samples Reject



Certificate of Assay LORING LABORATORIES LTD.

Page # 2

SAMPLE NO. OZ./TON %
 GOLD BY WEIGHT

1621	.042	
-150 Mesh Pulp	.047	84.39
+150 Mesh Pul	.016	15.61
1623	.100	
-150 Mesh Pulp	.102	86.06
+150 Mesh Pulp	.089	13.94
1626	.032	
-150 Mesh Pulp	.032	82.19
+150 Mesh Pulp	.033	17.81
1628	.151	
-150 Mesh Pulp	.157	88.36
+150 Mesh Pulp	.109	11.64
1637	.364	
-150 Mesh Pulp	.356	90.12
+150 Mesh Pulp	.438	9.88

I Hereby Certify that the above results are those assays made by me upon the herein described samples....

Rejects retained one month.
Pulps retained one month
unless specific arrangements
are made in advance.


Assayer

To: CHAMPION BEAR RESOURCES,
3805 7A Street S.W.,
Calgary Alberta

File No. 32805
Date September 29, 1989
Samples Reject



ATTN: Richard Kantor

Certificate of Assay LORING LABORATORIES LTD.

Page # 1

SAMPLE NO.	OZ./TON GOLD	% BY WEIGHT
1601	.005	
-150 Mesh Pulp	.003	87.25
+150 Mesh Pulp	.021	12.75
1603	.002	
-150 Mesh Pulp	.002	94.49
+150 Mesh Pulp	.004	5.51
1605	.038	
-150 Mesh Pulp	.030	86.56
+150 Mesh Pulp	.092	13.44
1614	.004	
-150 Mesh Pulp	.002	92.91
+150 Mesh Pulp	.021	7.09
1615	.003	
-150 Mesh Pulp	.003	89.28
+150 Mesh Pulp	.003	10.72

I Hereby Certify that the above results are those
assays made by me upon the herein described samples....

Rejects retained one month.
Pulps retained one month
unless specific arrangements
are made in advance.


Assayer

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

Date: May 26, 1989

Job No: 89-103

Project:

P.D. No:

21 Rock Samples

2. 133 43

Signed: _____

ymh

Job#: 89-103

Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1001	48	0.75	11	123	29	79	8.40
1002	2	0.39	< 1	510	< 1	22	5.39
1003	6	0.80	< 1	1540	< 1	25	10.3
1004	54	4.10	22	430	17	55	8.93
1005	20	0.74	16	174	1	33	6.42
1006	4	0.12	6	24	31	55	1.07
1007	2	0.43	4300	137	33	290	4.32
1008	2	0.52	20	148	14	550	2.54
1009	8	0.62	6	30	9	59	2.47
1010	20	0.65	7	197	1	520	5.05
1011	120	0.60	30	340	< 1	890	11.1
1012	8	0.19	4	64	15	70	5.65
1013	2	0.12	650	78	3	44	7.31
1014	4	0.13	2	85	< 1	55	10.1
1015	6	0.48	5	69	< 1	92	12.3
1016	4	0.05	157	28	1	26	1.59
1017	2	0.07	57	55	< 1	31	25.9
1018	2	0.23	34	69	< 1	95	4.40
1019	4	0.24	12	50	2	80	8.35
1020	28	0.82	6	330	< 1	1080	21.0
1021	1216	4.60	173000	147	197	14900	13.6

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

Date: June 13, 1989

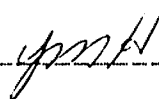
Job No: 89-118

Project:

P.O. No:

46 Rock

Signed: _____

A handwritten signature in dark ink, appearing to be 'R. Kantor', is written over a dashed horizontal line.

Job#: 89-118

Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1022	18	0.12	30	78	3	25	7.71
1023	40	1.54	60	80	29	260	8.51
1024	288	0.24	9	93	4	38	4.86
1025	4	0.12	6	9	4	98	2.27
1026	4	0.40	2	3	16	10	0.57
1027	18	0.17	44	37	2	81	9.04
1028	6	0.18	86	39	1	69	8.97
1029	8	0.24	6	107	6	38	6.26
1030	10	0.01	72	67	4	42	5.11
1031	4	0.07	72	10	1	105	3.95
1032	4	0.22	201	720	< 1	29	6.63
1033	2	0.27	25	107	10	134	5.14
1034	2	0.10	7	10	5	101	1.99
1035	4	0.23	20	126	< 1	55	11.4
1036	2	0.22	5	260	11	220	7.87
1037	2	0.14	6	73	3	89	8.26
1038	2	0.21	3	157	13	122	7.72
1039	4	0.21	9	138	< 1	490	12.1
1040	2	0.13	15	72	< 1	87	9.14
1041	2	0.25	23	44	6	33	4.92
1042	2580	1.01	66000	148	2	46	9.42
1043	1082	0.83	9400	320	7	97	4.20
1044	5520	1.57	58000	300	3	56	8.80
1045	50	0.48	3200	112	13	149	2.73
1046	10	0.32	38	270	3	250	5.46
1047	208	0.55	4800	80	< 1	65	6.78
1048	16	0.78	24	49	21	142	7.22
1049	4	0.10	5	44	< 1	48	5.85
1050	8	0.11	33	35	2	71	3.30
1051	14	0.39	17	64	8	74	5.89
1052	42	1.20	54	110	28	63	7.33
1053	12	0.83	50	157	< 1	22	12.5
1054	40	1.36	53	110	37	70	5.59
1055	10	0.21	113	131	< 1	49	8.73
1056	6	0.16	122	61	1	33	5.43
1057	4	0.11	48	33	3	73	4.98
1058	4	0.17	31	138	3	165	5.45
1059	10	0.21	1	75	< 1	24	7.00
1060	5180	6.10	53000	670	3	39	7.93
1061	4380	7.70	91000	169	2	44	12.5

Job#: 89-118

● Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1062	26	0.22	470	122	3	39	5.08
1063	8	0.53	40	49	2	41	5.02
1064	14	0.57	46	116	3	74	3.08
1065	1886	14.9	6800	155	197	55	4.71
1066	606	9	46000	480	105	25000	3.50
1067	1220	4.4	65000	260	430	1620	8.43

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

Date: June 21, 1989

Job No: 89-127

Project:

P.O. No:

24 Rock

Signed: ymzdl

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-127

Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
551	326	1.37	440	420	24	30	6.68
552	1364	1.44	93000	470	9	72	9.80
553	334	2.50	19500	1110	10	300	8.49
554	14	0.50	640	171	9	25	1.60
555	2	0.39	9	200	15	410	5.46
556	12	0.46	25	300	18	1960	7.41
557	4	1.67	39	360	113	310	3.46
558	2	0.53	< 1	151	20	145	4.52
559	2	0.67	5	44	22	56	2.12
560	2	0.64	20	280	23	290	15.8
561	2	0.25	8	159	32	470	3.15
562	4	0.50	11	125	26	420	4.64
563	6	0.44	20	162	18	650	4.78
564	14	0.04	8	176	1	78	10.5
565	2	0.01	330	6	< 1	11	1.72
566	2	0.02	3	9	5	60	1.83
567	2	0.04	135	40	6	33	1.00
568	10	0.15	40	15	9	55	4.27
569	2	0.19	38	44	10	66	4.62
570	2	0.09	128	200	2	40	6.48
571	8	0.21	79	42	2	39	6.55
572	18	0.32	5	132	1	36	4.84
1068	6	0.87	21	260	47	37	3.93
1069	1852	1.72	152000	430	11	38	13.2

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Lou Chastko

Date: June 21, 1989

Job No: 89-132

Project:

P.O. No:

16 Rock

Signed: ymh

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Horst Petak

Date: June 22, 1989

Job No: 89-135

Project:

P.O. No:

15 Rock

Signed: *Horst*

Job#: 89-135

● Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
7051	842	0.09	37000	58	8	17	5.73
7052	472	0.08	38000	42	2	86	9.49
7053	1436	0.12	104000	62	8	35	11.4
7054	590	0.10	55000	85	4	52	8.77
7055	472	0.04	26000	33	< 1	114	10.3
7056	6	0.09	141	27	9	42	1.93
7057	2	0.03	230	3	< 1	43	5.30
7058	4	0.05	12	54	< 1	45	6.87
7059	6	0.11	125	310	< 1	128	12.5
7060	10	0.43	217	480	< 1	164	13.6
7061	12	0.08	320	28	< 1	21	6.52
7062	20	0.40	600	300	< 1	20	7.99
7063	24	0.04	2200	6	2	3	1.58
7064	260	0.10	4900	6	< 1	2	3.51
7065	6	0.01	9	2	1	28	0.78

Job#: 89-132

Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
573	6	0.23	11	22	7	36	5.17
574	6	0.12	4	20	3	59	4.72
575	4	0.11	30	167	1	50	4.58
576	2	0.22	5	42	2	40	3.19
577	2	0.01	7	35	< 1	32	12.8
578	2	0.04	5	350	< 1	14	3.35
579	16	0.49	70	370	12	3300	6.17
580	18	0.55	32	194	11	3300	5.66
581	48	0.71	200	430	17	4600	9.15
582	32	0.80	80	650	39	4400	6.05
583	40	0.59	189	430	18	5500	7.53
584	48	1.20	450	160	2	370	8.62
585	4	0.33	55	35	8	47	3.83
586	10	0.91	23	172	26	490	3.94
587	12	0.43	48	105	12	340	2.92
588	4	0.21	42	33	2	91	5.03

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: July 10, 1989

Job No: 89-149

Project:

P.D. No:

43 Rock Samples

Signed: _____

A handwritten signature in dark ink, appearing to be 'Y. M. H.', is written over a horizontal dashed line.

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-149

Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
601	4	0.18	193	111	7	71	4.93
602	4	0.45	231	330	7	91	6.18
603	24	0.31	540	125	2	86	6.30
605	4	0.14	9	46	1	15	2.50
606	34	0.70	1650	194	8	22	2.98
607	1740	1.04	173000	330	6	28	16.2
608	266	1.61	136000	102	13	2100	12.8
609	9400	32.0	200000	450	132	380	15.8
610	378	2.50	79000	110	39	720	9.82
611	286	1.25	132000	72	13	500	11.8
612	12	2.50	720	200	55	630	4.59
613	36	3.70	200	400	24	3800	11.4
614	6	1.30	260	90	48	144	5.72
615	512	3.00	4400	116	42	78	8.07
616	14	1.51	53	135	18	36	7.60
618	16	0.96	32	89	3	49	7.32
619	10	1.02	190	113	9	48	5.47
620	12	1.21	113	93	63	360	5.30
621	15000	44.0	370000	1010	95	155	22.6
622	192	14.2	14600	88	80	340	5.64
624	8	0.61	68	168	4	193	4.55
625	4	0.22	64	129	5	80	4.09
626	12	0.71	61	640	6	96	3.98
627	8	0.35	53	320	3	95	3.98
629	4	0.95	32	270	9	58	4.71
630	76	1.05	139	330	12	26	5.71
631	102	3.50	2100	640	26	40	7.11
632	1700	1.22	177000	340	1	40	16.5
633	3740	3.40	85000	360	32	27	9.81
634	62	0.11	5900	20	1	8	1.04
635	120	1.62	3500	500	7	67	6.99
636	1560	1.06	94000	340	3	24	12.0
637	128	1.22	3300	550	12	39	5.21
638	40	0.26	1430	195	2	54	5.42
639	1010	1.54	62000	140	9	270	12.7
651	10	0.05	22	83	1	34	9.77
652	46	1.55	100	51	59	360	12.4
653	42	2.30	87	99	62	195	11.6
654	32	0.84	44	100	34	121	6.36
655	6	0.13	1	122	1	35	9.20
656	82	1.24	52	176	62	155	7.44
657	24	0.09	840	78	4	28	4.56
658	18	0.18	93	122	1	12	4.16

Job#: 89-149

● Project:

	Sample Number	Au ppb	Au oz/ton
Repeats	609	9480	0.277
	621	18620	0.544
	633	4240	0.124

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: July 20, 1989

Job No: 89-172

Project: One Man Lake

P.O. No:

31 Rocks

Signed: ymh

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-172

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1089	62	1.45	830	290	46	860	3.82
1090	32	1.40	370	197	23	131	3.22
1091	68	2.60	3400	440	17	47	4.79
1092	42	1.90	3600	380	21	40	4.91
1093	128	1.74	49000	300	83	250	8.15
1094	446	4.90	240	430	69	580	4.4
1095	1140	3.00	151000	350	11	4700	14.4
1096	512	3.30	14100	440	30	4000	13.6
1097	378	5.00	440	400	25	400	3.23
1098	404	1.78	320	290	66	350	5.12
1099	1048	1.63	77000	200	16	1870	8.78
1100	24	0.97	360	130	6	31	4.85
1101	34	1.02	2600	121	48	38	3.88
1102	1300	3.00	77000	520	36	100	11.8
1103	148	1.28	17400	310	30	64	8.35
1104	80	1.64	210	600	20	185	7.59
1105	102	0.71	12500	164	11	68	7.27
1106	94	1.82	162	260	9	360	4.85
1107	20	2.80	122	350	15	290	6.3
1108	66	4.00	57	124	7	111	9.72
1109	46	2.90	340	400	29	300	8.57
1110	78	6.50	460	700	22	173	5.73
1111	620	7.00	37000	500	35	520	9.2
1112	404	5.80	4100	191	130	63	7.35
1113	24	1.02	3100	123	10	240	9.52
1114	16	0.45	380	55	2	56	5.45
1115	18	0.58	380	76	2	40	5.27
1116	2000	1.53	1890	380	38	34	3.07
1117	712	1.45	16400	820	1	66	16.6
1118	276	2.60	6400	900	7	82	8.55
1119	596	2.20	41000	1140	1	85	9.01

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: July 14, 1989

Job No: 89-161

Project:

P.O. No:

20 Rocks

Signed: ymh.

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-161

Project:

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	Au oz/ton
604	174	0.39	3500	350	2	53	5.35	
1070	42	1.62	300	156	62	290	5.78	
1071	32	1.54	2400	93	61	600	5.74	
1072	168	0.98	101000	39	21	6600	8.29	
1073	94	4.30	14400	340	27	5200	8.28	
1074	280	2.80	68000	110	31	4800	9.67	
1075	156	2.50	27000	310	19	13100	12.2	
1076	516	3.20	35000	178	23	9500	11.8	
1077	36	5.10	192	450	23	380	14.2	
1078	28	3.10	47	380	19	139	13.8	
1079	40	5.40	80	550	34	2700	9.22	
1080	18	3.40	29	330	22	2400	12.9	
1081	12	3.00	200	340	33	83	7.55	
1082	82	5.80	38	500	28	600	12.8	
1083	12	1.60	58	153	27	29	7.40	
1084	12	1.10	77	105	14	27	6.53	
1085	8	0.95	66	89	3	20	5.90	
1086	14	1.25	28	117	3	27	7.25	
1087	2	0.70	25	68	2	31	6.31	
1088	2376	0.80	192000	290	4	17	14.2	0.069

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: July 28, 1989

Job No: 89-184

Project: One Man Lake

P.O. No:

84 Rocks

Signed: _____

[Handwritten signature]

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-184

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
640	58	1.02	560	360	47	93	4.63
641	18	0.31	28	127	10	38	3.77
642	86	0.53	27	390	1	39	16.0
643	14	0.36	4	250	4	36	3.02
644	10	0.39	26	149	6	36	3.31
645	32	0.40	22	270	1	24	4.21
646	26	0.47	33	310	2	37	5.19
647	166	2.70	1410	1410	6	47	9.28
648	1698	0.47	240000	141	2	30	14.1
649	20	0.60	610	152	4	59	5.45
650	6	0.18	490	14	14	45	0.58
701	12	0.45	1010	65	1	33	5.31
702	8	0.36	1070	36	2	28	4.28
703	12	0.62	530	80	2	37	6.09
704	1672	1.95	4100	146	51	45	6.95
705	326	2.70	1800	141	122	36	6.33
706	898	6.50	37000	610	125	52	8.99
707	304	5.00	9000	980	38	37	13.1
708	306	4.20	10100	270	141	65	7.81
709	148	4.10	5700	330	141	98	7.45
710	2620	7.30	14500	380	154	420	7.58
711	32	2.70	1480	350	79	310	7.48
712	392	4.20	35000	710	48	300	12.8
713	138	2.50	2900	350	31	240	6.46
714	30	1.92	690	310	34	430	9.62
715	142	7.60	12500	1770	10	220	10.9
716	34	1.79	121	360	2	250	5.90
717	18	1.91	143	300	16	530	6.51
718	18	1.07	60	163	15	670	4.14
719	8	0.40	2100	36	13	240	3.02
720	32	1.25	131	178	4	240	4.17
721	28	1.52	74	270	8	188	4.75
722	20	0.45	47	129	14	73	5.57
723	36	0.73	68	138	18	105	5.77
724	36	1.10	96	185	17	82	4.73
725	850	3.00	124000	490	24	68	11.9
726	112	3.70	7100	730	40	390	7.84
727	1448	7.20	6500	450	115	45	8.73
728	340	3.62	21000	2700	4	46	15.9
729	36	0.66	29	200	5	35	3.06

Job#: 89-184

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
730	18	2.60	37	1460	5	38	3.44
731	130	1.37	460	750	27	60	5.18
732	932	3.48	79000	1770	6	43	15.6
733	992	2.42	65000	1840	2	44	14.2
734	832	0.86	7400	660	4	88	17.4
735	402	1.75	42000	1120	2	64	13.0
736	204	4.20	2100	2800	5	92	10.5
737	146	1.04	1360	4500	9	43	5.09
738	548	2.04	36000	1430	6	30	6.39
739	444	2.30	67000	1200	4	63	12.3
740	844	2.28	56000	1190	2	47	9.51
741	32	0.77	90	440	4	91	5.78
742	80	0.65	360	330	10	66	6.64
743	352	1.54	14700	940	4	87	7.18
744	86	1.74	2100	950	11	35	5.16
745	268	0.49	3900	630	7	136	17.0
746	1000	1.28	86000	1010	5	31	11.9
747	132	1.24	2000	1130	30	155	9.54
748	24	0.66	240	250	37	30	2.61
749	24	0.54	90	400	4	49	5.17
750	328	1.42	1740	380	11	40	7.39
751	182	1.07	8300	670	4	260	8.16
752	208	0.71	4900	480	4	78	4.06
753	1724	0.95	83000	710	7	68	8.83
754	510	0.36	57000	135	1	181	4.70
755	560	0.58	76000	166	2	1830	6.05
756	294	1.28	146000	193	5	320	8.51
757	72	1.01	3400	65	70	67	2.16
758	172	1.24	101000	196	9	1260	6.78
759	1866	2.50	133000	156	1	250	12.2
760	2580	3.90	88000	810	2	820	9.86
761	36	1.16	1200	260	46	48	2.76
762	4	0.67	59	72	3	38	7.14
763	8	1.10	43	140	2	41	9.38
764	4	0.86	29	115	2	26	7.34
765	8	1.02	23	140	3	21	10.7
766	4	0.87	59	132	6	52	6.69
767	4	0.52	200	75	8	44	5.20
768	4	0.10	116	71	1	21	1.56
769	18	1.11	175	156	61	980	4.31
770	10	0.98	170	137	47	510	6.33
771	24	1.76	720	250	54	710	8.54
772	8	0.20	45	191	4	33	2.85
773	4	0.10	173	106	6	30	1.75

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

Date: July 21, 1989

Job No: 89-175

Project: One Man Lake

P.O. No:

42 Rocks

Signed: ymh

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-175

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1120	1200	11.0	59000	640	600	8700	8.79
1121	232	1.08	3700	540	10	540	3.33
1122	756	4.70	41000	340	37	1560	5.93
1123	634	1.90	111000	380	9	78	12.5
1124	456	7.20	98000	1770	3	280	14.6
1125	404	2.30	149000	660	7	270	17.3
1126	668	8.60	94000	950	7	260	15.1
1127	760	1.20	330000	100	1	9	21.6
1128	118	1.26	2020	420	7	340	16.2
1129	30	1.61	990	530	7	135	13.5
1130	32	0.68	2100	220	8	39	7.03
1131	276	1.70	21000	540	10	210	12.2
1132	1060	2.20	103000	430	5	2700	13.2
1133	980	1.17	176000	97	1	340	15.6
1134	2420	2.90	138000	210	12	147	12.8
1135	994	1.94	91000	270	41	1670	9.83
1136	2160	4.10	210000	850	21	810	20.2
1137	112	3.40	890	410	125	910	3.67
1138	134	1.76	36000	320	33	220	6.52
1139	12	0.70	310	83	1	33	7.03
1140	12	0.69	61	82	2	34	6.6
1141	8	0.72	29	80	4	29	6.44
1142	26	0.75	52	76	1	36	5.87
1143	4	0.90	81	97	3	30	7.35
1144	14	1.35	16	210	1	28	8.25
1145	40	2.20	24	430	27	53	8.56
1146	14	1.47	19	300	39	86	6.98
1147	12	2.70	56	650	1	27	14.5
1148	4	1.35	11	290	1	19	16.9
1149	6	0.74	280	85	2	28	5.46
1150	22	0.73	630	83	4	34	7.48
1201	10	0.46	470	87	1	34	7.6
1202	1534	4.00	134000	60	1	31	5.58
1203	60	3.90	520	550	1	300	7.52
1204	46	0.70	124000	240	1	330	18.6
1205	72	4.00	179	96	1	37	13.2
1206	300	1.68	145000	300	1	290	21.1
1207	1060	4.40	140000	560	1	210	13.1
1208	168	1.80	260000	380	1	58	21.7
1209	92	2.30	137000	720	2	280	18.2
1210	48	1.60	2700	760	1	350	18.1
1211	12	0.58	55	330	1	26	13.8

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: B.J.Seaman

cc: Independent Explorations

Date: August 2, 1989

Job No: 89-193

Project: One Man Lake

P.O. No:

142 Rock

Signed: _____

ymd

Job#: 89-193

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
784	116	0.25	2200	75	64	23	1.57
785	2	0.25	138	109	7	70	3.94
786	2	0.08	18	6	6	16	0.42
801	274	1.81	5200	320	45	113	4.21
802	352	2.44	82000	350	24	7900	11.2
803	44	2.50	150	350	9	160	5.07
804	140	1.31	520	280	91	240	4.91
805	3412	2.06	30000	260	78	1230	5.91
806	32	0.35	830	80	37	160	5.89
807	4	0.11	133	23	5	176	4.73
808	18	0.14	2300	68	40	36	2.21
809	4	0.32	37	55	8	27	2.43
810	6	0.62	19	132	8	55	3.93
811	6	0.71	28	114	6	42	4.72
812	16	1.26	36	200	3	14	4.26
813	10	0.88	30	146	3	16	3.37
814	82	0.94	36000	240	34	181	3.93
815	50	1.69	2400	270	71	520	5.58
816	58	1.82	1740	280	107	950	6.27
817	176	2.40	115000	310	19	6200	13.3
818	24	1.66	310	320	74	380	6.34
819	60	1.52	460	260	69	2200	4.58
820	904	1.74	119000	188	20	1320	8.71
821	216	3.74	91000	810	30	410	9.22
822	42	2.70	5500	470	76	620	7.90
823	1056	2.90	20000	280	73	890	8.32
824	592	2.66	161000	260	19	3400	14.6
825	54	1.51	4200	280	77	186	5.08
826	158	2.60	13600	360	47	103	5.04
827	208	1.16	17300	152	72	49	3.31
828	190	1.00	17400	183	73	49	2.51
829	90	1.24	8600	164	53	62	3.12
830	232	0.59	40000	70	47	33	3.69
831	36	1.06	600	193	51	260	3.91
832	66	1.43	5400	300	46	149	4.50
833	28	0.89	770	151	85	106	3.91
834	256	1.54	121000	290	9	3900	13.5
1151	520	1.84	77000	176	28	3900	7.37
1152	6	0.31	250	62	4	45	2.85
1153	6	0.40	200	105	3	19	3.90

Job#: 89-193

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1154	4	0.44	20	79	3	16	3.00
1155	4	0.96	19	168	3	19	4.43
1156	6	0.98	120	195	3	43	5.93
1157	1028	1.12	230000	150	1	290	13.5
1158	980	1.60	162000	161	4	770	7.66
1159	1442	1.03	250000	70	1	530	12.0
1160	388	1.58	144000	270	11	1930	13.9
1161	304	2.32	95000	520	34	3900	10.8
1162	316	1.72	179000	290	24	1340	15.0
1163	132	2.70	42000	470	55	1070	5.88
1164	60	0.86	830	188	8	103	5.11
1165	46	0.24	1690	62	25	65	2.95
1166	24	0.47	950	122	6	33	4.45
1167	10	0.39	550	100	4	27	3.73
1168	6	0.27	240	82	3	25	2.94
1169	38	1.37	2800	290	52	310	4.91
1170	152	1.89	10900	360	56	189	4.20
1171	152	0.98	790	199	55	330	4.56
1172	22	0.81	2100	153	74	450	3.28
1173	424	4.80	256	1050	38	520	5.99
1174	480	2.80	10000	400	29	1580	7.13
1175	18	0.81	280	330	4	61	5.80
1176	40	0.79	3300	340	6	89	5.70
1177	58	0.43	6400	126	13	152	5.31
1178	56	0.61	4000	240	23	98	4.22
1179	56	0.54	8700	136	23	67	3.91
1180	222	0.96	8800	178	12	36	4.03
1181	80	0.46	8100	103	20	43	3.75
1182	120	0.46	9000	120	18	79	4.52
1183	150	0.49	5500	154	21	82	4.08
1184	1172	2.10	240000	880	6	42	22.0
1185	42	0.67	1280	260	24	108	4.64
1186	72	0.92	4800	330	15	150	5.46
1187	264	1.00	12400	310	12	193	8.93
1188	416	1.20	152000	370	7	430	15.6
1189	440	1.10	152000	184	5	300	17.0
1190	208	2.20	13000	780	12	900	13.7
1191	76	1.13	2400	360	14	74	7.01
1192	54	2.90	3500	1140	16	57	8.39
1193	72	1.00	3300	330	10	53	8.04

Job#: 89-193

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1194	60	0.70	3300	280	15	57	5.55
1195	48	1.27	540	510	13	99	9.83
1196	60	1.33	240	380	62	112	5.41
1197	30	1.23	53	390	61	85	6.58
1198	26	1.36	320	450	52	77	6.76
1199	18	0.91	210	270	34	67	4.55
1200	752	1.76	39000	400	116	14600	7.40
1212	596	1.92	116000	122	51	510	8.07
1213	922	5.20	12700	520	102	580	7.00
1214	282	2.60	13400	540	47	410	6.65
1215	322	3.60	8800	580	76	700	5.23
1216	616	1.95	141000	360	29	4400	9.21
1217	652	2.90	68000	181	52	700	6.58
1218	1424	1.54	13700	114	36	157	1.94
1219	468	2.64	99000	1160	1	87	9.36
1220	480	1.24	114000	490	3	59	14.2
1221	2060	5.70	31000	460	114	139	5.59
1222	412	1.55	71000	620	2	106	11.2
1223	638	2.40	142000	780	1	143	12.2
1224	514	1.65	220000	630	1	35	15.6
1225	78	1.46	2400	560	8	98	6.69
1226	680	1.44	73000	460	4	260	8.81
1227	1088	2.10	101000	520	6	360	9.69
1228	3440	4.70	53000	640	28	1440	7.39
1229	382	1.59	46000	178	3	91	7.88
1230	108	0.50	59000	147	8	51	7.14
1231	1672	39.00	1420	570	1140	330	6.51
1232	264	2.70	23000	360	53	610	8.11
1233	162	0.55	81000	127	11	47	7.70
1234	584	2.30	58000	680	20	1790	8.42
1235	292	1.93	51000	530	70	1730	7.62
1236	1364	3.40	122000	750	33	14500	9.69
1237	474	1.91	161000	560	18	7400	15.4
1238	992	2.60	50000	340	131	3500	6.42
1239	522	5.70	160	470	138	8300	6.07
1240	192	6.40	320	1020	127	8400	9.83
1241	20	3.80	640	440	123	1640	5.06
1242	16	1.42	290	260	63	560	5.87
1243	10	0.96	43	130	50	350	3.02
1244	30	1.48	79	320	54	470	7.08

Job#: 89-193

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1245	454	6.10	4800	400	143	158	3.64
1246	666	3.00	45000	300	320	10100	6.73
1247	34	1.77	380	191	130	510	4.87
1248	22	1.81	1700	152	76	680	9.17
1249	20	3.30	1720	390	42	152	11.3
1250	10	4.30	670	750	74	101	13.1
1251	12	1.61	350	163	85	82	7.81
1252	8	1.62	175	167	66	107	8.68
1253	12	1.51	52	160	34	49	6.19
1254	6	0.57	52	71	14	34	4.69
1255	16	1.26	56	182	13	19	3.84
1256	18	0.96	35	135	20	26	5.13
1257	10	0.90	20	148	7	13	5.17
1258	6	0.65	12	102	6	22	3.65
1259	6	0.58	55	88	3	22	3.56
1260	8	0.99	27	145	3	27	7.20
1261	16	0.85	27	132	1	27	6.70
1262	8	0.94	39	168	1	35	6.34
1263	6	0.64	40	105	4	34	5.11
1264	4	0.36	109	100	2	40	5.26
1265	1600	6.80	151000	56	46	1580	16.7
1266	15240	17.6	410000	141	28	47	22.2

	Au oz/ton	Ag oz/ton
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1266	0.445	0.514
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TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: B.J. Seaman, Bovar

cc: Independent Explorations

Date: August 18, 1989

Job No: 89-219

Project: One Man Lake

P.D. No:

70 Rock

Signed:  _____

Job#: 89-219

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
851	356	0.96	43000	360	11	64	10.8
852	1900	4.80	111000	450	3	42	13.3
853	32	0.58	8600	270	8	61	4.88
854	86	0.44	19800	109	5	53	4.76
855	226	0.46	45000	104	6	44	5.81
856	988	0.40	160000	89	2	37	9.57
857	2352	5.40	163000	330	4	8	16.4
858	3080	8.20	290000	540	2	28	19.0
859	860	9.20	52000	197	49	1540	8.14
860	5620	10.5	119000	172	29	1110	8.49
862	26	0.59	7000	172	8	86	5.91
863	192	0.74	12300	300	1	45	9.21
864	212	0.68	24000	300	4	50	7.07
865	40	0.85	2200	360	14	93	7.35
866	34	0.73	2700	320	7	61	6.54
867	98	0.50	9400	250	6	77	4.51
868	178	0.44	31000	138	5	63	4.37
869	110	0.66	4600	340	6	106	4.46
870	32	1.48	4000	680	10	97	7.49
871	352	2.30	16500	510	5	68	13.1
872	460	2.70	25000	630	5	58	6.88
873	24	0.29	1390	94	5	78	5.58
874	16	0.06	2100	59	5	24	1.43
875	16	0.40	510	163	7	43	3.01
876	12	2.40	112	157	32	290	20.1
877	112	4.10	3500	410	51	1720	9.01
878	28	1.06	490	112	63	610	5.94
879	14	0.63	46	176	11	17	3.81
880	8	0.50	19	119	12	32	4.64
881	10	0.76	18	152	12	23	4.38
882	10	0.49	69	115	11	13	3.51
883	14	0.39	3900	86	10	13	3.62
884	10	0.21	3600	63	12	11	2.34
885	22	0.32	1390	85	6	41	2.85
886	48	1.09	1700	350	7	79	7.67
887	112	2.60	4200	960	8	78	9.71
888	182	2.40	2600	1170	11	165	9.83
889	620	2.20	11600	520	4	123	9.88
890	472	2.40	22000	740	6	113	8.50
891	1544	3.00	84000	320	6	60	9.22

Job#: 89-219

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
892	248	0.99	20000	340	6	61	6.13
893	2452	5.2	96000	750	3	54	9.30
894	676	1.86	66000	580	7	39	9.28
895	1228	2.9	270000	470	2	1350	18.4
896	980	1.74	240000	410	2	530	16.6
897	128	3.1	8800	800	5	4300	12.8
898	20	0.5	152	168	7	75	3.58
899	136	1.31	6300	450	4	870	19.5
900	22	0.33	5300	126	8	38	3.35
901	10	0.32	79	81	2	29	5.49
902	14	0.26	1590	115	8	39	3.65
903	10	0.08	1090	114	8	35	3.48
904	24	1.65	173	400	31	180	7.46
905	20	0.9	159	260	11	29	2.89
906	16	0.76	1130	310	12	20	2.98
907	12	1.02	430	300	5	26	4.48
908	20	1.09	430	350	5	22	3.72
909	28	0.65	390	290	6	78	6.21
910	128	0.63	22000	230	5	60	6.22
911	116	0.84	8200	420	5	78	7.65
912	34	0.83	7300	410	5	32	7.63
913	98	0.91	13500	340	7	64	6.95
914	330	1.27	46000	610	7	55	7.24
915	382	0.77	94000	280	7	67	7.75
916	284	0.81	43000	360	6	40	7.35
917	220	1.36	42000	700	6	79	9.35
918	200	1.36	25000	660	7	81	9.75
919	152	1.53	9600	680	10	99	9.57
920	56	1.2	620	460	8	60	6.24
921	186	1.23	17300	510	7	64	7.42

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: B.J. Seaman, Bovar

cc: Independent Explorations

Date: August 22, 1989

Job No: 89-222

Project: One Man Lake

P.O. No:

24 Rock

Signed: _____



TERRAMIN RESEARCH LABS Ltd.

Job#: 89-222

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1301	4	3.80	350	520	59	177	9.17
1302	10	6.00	65	1100	54	82	15.1
1303	52	2.80	32	460	8	17	11.8
1304	96	4.00	1000	470	31	500	13.1
1305	16	0.52	28	135	10	340	5.37
1306	10	1.26	29	114	4	28	11.8
1307	184	0.24	6700	53	60	37	2.79
1308	10	0.55	96	75	18	36	4.22
1309	12	0.77	68	117	10	31	4.77
1310	10	1.17	142	185	8	36	6.72
1311	8	0.50	47	64	10	42	5.17
1312	12	0.41	10	41	4	37	4.62
1313	36	0.73	430	177	10	168	7.70
1314	48	0.59	6000	111	19	270	4.86
1315	28	0.46	1200	126	9	63	4.93
1316	786	13.5	55000	109	1500	1400	7.83
1317	734	4.40	62000	440	270	5000	7.87
1318	10	0.18	58	74	2	60	4.53
1319	138	2.40	18	500	4	34	12.1
1320	136	2.70	73	660	6	31	12.7
1321	16	0.44	3	96	2	21	4.67
1322	16	0.64	30	134	14	27	4.43
1323	20	3.20	33	900	< 1	25	20.5
1324	32	1.76	20	310	12	46	7.13

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: B.J. Seaman, Bovar

cc: Independent Explorations

Date: August 28, 1989

Job No: 89-234

Project: One Man Lake

P.D. No:

43 Rock

Signed: ymh

Job#: 89-234

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1267	72	0.64	4900	250	5	38	5.91
1268	76	0.47	7800	119	3	30	5.37
1269	34	0.57	2200	131	6	30	5.15
1270	32	3.40	380	360	38	840	15.7
1271	6	1.03	143	98	50	500	6.67
1272	14	1.57	2700	171	60	590	7.61
1273	6	0.81	200	104	31	390	6.03
1274	13760	64.0	310000	3100	85	2700	25.7
1275	1994	14.1	55000	440	71	2800	9.94
1276	1230	10.6	15100	540	52	3200	14.6
1277	386	6.70	23000	650	46	6600	7.98
1278	870	6.10	84000	620	37	4200	12.8
1279	1992	4.40	164000	126	22	13500	13.9
1280	142	1.16	2500	144	110	430	3.96
1281	98	2.10	6500	280	76	490	3.84
1282	296	1.48	92000	280	113	3400	14.0
1283	688	2.30	56000	178	57	3700	7.20
1284	92	2.34	65000	440	25	4500	9.38
1285	252	1.32	161000	210	16	5200	15.3
1286	832	3.10	148000	280	28	3700	12.0
1287	54	5.50	740	950	43	2300	5.80
1288	204	1.20	113000	123	18	3600	11.9
1289	710	1.53	30000	270	3	69	6.97
1290	464	0.39	86000	104	11	59	8.34
1291	440	1.26	75000	680	2	81	12.7
1292	1340	1.70	147000	490	4	47	13.9
1293	880	1.38	63000	500	10	67	13.3
1294	184	1.82	14400	860	2	48	15.7
1295	340	1.44	40000	400	5	58	13.1
1296	616	1.28	72000	540	5	73	10.7
1297	912	1.34	124000	520	3	46	14.9
1298	2516	3.30	200000	670	2	37	18.4
1299	288	3.00	16300	1680	2	38	19.4
1300	256	1.02	38000	390	3	45	8.31
10001	624	1.88	44000	990	4	54	11.4
10002	404	1.14	11700	4250	4	130	9.88
10003	828	2.64	42000	840	5	71	12.7
10004	110	0.71	2800	210	3	113	7.63
10005	4480	15.4	145000	1070	35	3400	20.5
10006	1052	5.00	41000	450	24	830	17.3
10007	222	3.10	1430	260	61	980	6.88
10008	1532	6.00	57000	390	18	1240	26.6
10009	1636	3.30	68000	660	3	65	22.5

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: September 7, 1989

Job No: 89-254

Project: One Man Lake

P.O. No:

97 Rock

Signed: ymd

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-254

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1601	780	0.68	99000	125	12	92	9.79
1602	888	2.90	15400	980	8	77	14.7
1603	476	1.08	88000	370	2	31	12.1
1604	34	1.95	1420	680	11	84	10.8
1605	2220	2.50	68000	590	6	82	13.0
1606	116	1.22	3800	92	46	340	3.52
1607	20	0.67	50	84	18	30	5.22
1608	124	3.10	6200	300	22	780	19.8
1609	1104	7.60	70000	500	31	6500	17.2
1610	308	1.40	11300	117	56	1070	5.01
1611	192	3.70	11000	360	34	1300	12.9
1612	800	6.80	26000	530	34	5000	16.2
1613	20	3.10	460	300	36	180	17.3
1614	196	1.30	105000	119	19	7100	9.67
1615		1.26	139000	85	17	8800	9.80
	256						
1616	8	1.58	720	173	61	310	5.56
1617	8	2.40	119	340	18	290	11.4
1618	72	0.91	2900	510	12	57	4.81
1619	324	1.46	3100	970	9	143	9.84
1620	380	1.20	5500	570	12	79	13.4
1621	1044	1.04	170000	690	2	55	17.6
1622	524	1.48	45000	640	11	24	8.46
1623	2248	2.10	240000	300	10	36	24.6
1624	416	4.80	23000	360	123	1070	6.48
1625	776	5.20	35000	178	110	39	7.10
1626	1072	5.20	42000	147	83	28	6.72
1627	24	0.62	310	98	5	34	6.14
1628	2296	5.40	28000	167	124	40	6.47
1629	26	0.81	250	270	22	80	5.16
1630	16	1.00	300	330	19	47	3.74
1631	20	0.92	320	310	13	35	4.45
1632	20	1.07	390	360	8	42	4.87
1633	18	0.60	500	310	8	107	5.69
1634	14	0.50	310	270	6	54	6.32
1635	20	0.46	178	280	7	48	4.06
1636	50	0.33	35000	117	9	132	4.71
1637	7800	16.8	350000	2500	2	28	29.8
1638	484	1.62	134000	440	6	260	15.8
1639	136	1.80	17900	670	6	196	14.8
1640	604	5.20	16300	700	52	192	5.19

Job#: 89-254

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1641	976	5.90	30000	900	48	117	5.96
1642	1308	2.40	196000	590	11	330	15.5
1643	748	2.60	138000	490	8	7000	16.3
1644	108	1.68	9200	360	43	154	5.95
1645	16	0.23	690	74	4	44	4.31
1646	12	0.23	590	62	3	33	3.03
1647	8	0.43	63	115	2	32	5.18
1648	6	0.26	49	163	2	44	7.61
1649	2	0.08	125	69	3	37	4.92
1650	6	0.48	48	360	2	62	7.26
1651	2	0.14	32	54	3	58	5.75
1652	2	0.31	45	97	3	54	5.77
1653	28	0.43	1080	189	5	53	5.30
1654	30	0.24	3000	125	6	71	3.40
1655	2	0.41	140	104	2	29	2.52
1656	4	0.46	69	170	3	26	3.45
1657	10	0.36	46	123	2	32	2.92
1658	62	1.07	15	330	12	300	9.12
1659	26	1.31	7	390	6	55	7.21
1660	46	1.39	9	260	4	58	12.2
1661	14	1.54	13	430	4	55	7.97
1662	12	2.10	10	680	4	55	11.8
1663	20	2.00	9	470	2	54	12.8
1664	52	2.60	10	680	2	56	11.8
1665	28	4.10	14	950	2	66	13.1
1666	10	1.13	12	250	6	38	6.79
1667	18	1.62	15	460	8	88	8.00
1668	16	1.35	11	460	9	143	9.25
1669	88	2.60	17	710	5	43	12.5
1670	206	2.90	22	620	13	40	9.96
1671	28	15.6	22	470	8	39	14.0
1672	20	0.94	350	310	13	46	6.14
1673	14	0.85	19	270	8	48	5.37
1674	14	0.48	3300	135	15	20	3.96
1675	12	0.60	270	320	2	12	9.33
1676	20	1.52	24	400	2	15	18.7
1677	32	1.32	108	360	8	21	6.99
1678	20	1.40	45	620	2	13	14.7
1679	14	1.01	170	380	5	31	9.84
1680	16	1.15	100	300	8	55	9.71

Job#: 89-254

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1681	12	0.96	17	280	10	47	7.39
1682	20	0.70	190	153	14	29	5.13
1683	20	2.50	2800	810	8	440	17.7
1684	104	4.80	10500	1010	6	2700	11.4
1685	48	1.44	115000	290	4	260	18.9
1686	12	1.50	9400	450	2	2800	13.8
1687	10	1.11	740	300	3	230	6.04
1688	22	6.50	131	1560	7	520	4.10
1689	318	1.11	158000	87	2	1270	12.2
1690	488	1.07	160000	132	2	1690	14.0
1691	34	1.17	80	3360	2	460	6.82
1692	128	1.21	900	360	3	240	6.86
1693	50	1.50	400	440	10	400	14.2
1694	494	1.65	91000	198	26	400	15.9
1695	24	1.36	700	610	7	540	11.4
1696	15340	33.0	260000	460	98	135	20.5
1697	92	2.30	51000	470	20	1360	12.0

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: September 11, 1989

Job No: 89-265

Project: One Man Lake

P.O. No:

12 Rock

Signed: ymh

Job#: 89-265

Project: One Man Lake

Sample Number	Au ppb	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	Fe %
1698	4	1.48	1240	181	49	118	6.54
1699	68	5.20	500	620	44	490	13.9
1700	12	6.00	380	320	78	680	5.32
1701	64	1.68	17900	115	60	5400	4.72
1702	16	0.59	2300	65	83	103	3.76
1703	680	0.68	95000	196	7	51	8.40
1704	324	1.08	146000	310	5	1640	9.61
1705	34	1.50	470	182	12	960	4.50
1706	1052	1.42	330000	164	2	30	21.7
1707	1112	1.38	320000	270	2	35	20.8
1708	1208	0.86	350000	93	3	29	21.7
1709	288	1.51	3600	480	10	121	12.5

TERRAMIN RESEARCH LABS LTD.

ANALYTICAL REPORT

Champion Bear

Richard Kantor

cc: Independent Explorations

Date: July 12, 1989

Job No: 89-151

Project:

P.O. No:

214 Soils

Signed: *[Signature]*

Job#: 89-151

● Project:

Sample Number	Au ppb	As ppm	Zn ppm
L 1 E 0+25 S	4	7	300
0+37	6	14	230
0+50	2	3	320
0+62	2	5	196
0+75	4	7	260
0+87	4	7	60
1+00	8	11	47
1+12	8	12	84
1+25	2	19	72
1+37	8	8	36
1+50	4	9	104
1+62	4	8	56
1+75	4	3	39
1+87	4	10	131
2+00	4	6	129
2+12	4	5	83
2+25	4	8	84
2+37	4	7	44
2+50	2	5	67
2+62	4	6	83
2+75	4	4	66
2+87	4	9	66
103+00	4	5	104
L 2 E 00 BL	4	11	220
0+12 S	4	16	260
0+25	4	5	280
0+37	4	19	430
0+50	4	6	560
0+62	2	4	560
0+75	4	7	570
0+87	4	6	81
101+00	4	25	106
101+12	4	6	91
101+25	6	4	38
101+37	4	4	63
101+50	4	6	60
101+62	4	12	85
101+75	4	19	105
101+87	4	2	91
102+00	4	10	106

TERRAMIN RESEARCH LABS Ltd.

Job#: 89-151

Project:

Sample Number	Au ppb	As ppm	Zn ppm
L 2 E 102+12 S	2	8	101
102+25	4	7	98
102+37	4	15	111
102+50	4	8	57
102+62	4	12	85
102+75	4	8	133
102+87	4	4	71
103+00	4	4	96
L 4 E 00 BL	2	5	90
0+12 S	4	4	66
0+25	4	2	92
0+37	4	2	56
0+50	4	3	70
0+62	4	4	82
0+75	4	2	98
0+87	4	1	82
101+00	4	7	184
101+12	4	32	370
101+25	4	9	240
101+37	2	41	163
101+50	4	6	260
101+62	4	4	260
101+75	4	15	160
101+87	2	6	108
102+00	2	4	86
102+12	4	2	122
102+25	4	3	45
102+37	4	1	63
102+50	4	10	119
102+62	4	4	47
102+75	4	7	59
102+87	4	3	57
103+00	4	2	92
L 5 E 00 BL	2	1	98
0+12 S	4	3	77
0+25	2	3	74
0+37	4	2	109
0+50	8	1	55
0+62	2	2	43
0+75	4	3	65

Job#: 89-151

Project:

Sample Number	Au ppb	As ppm	Zn ppm
L 5 E 0+87 S	8	7	69
1+00	12	1	144
1+12	8	7	460
1+25	8	5	360
1+37	4	35	450
1+50	4	84	1130
1+62	4	55	610
1+75	12	134	280
1+87	32	3600	890
2+00	4	45	145
2+12	4	16	177
2+25	4	11	134
2+37	2	12	110
2+50	2	10	140
2+62	2	2	116
2+75	12	1	150
2+87	8	8	132
3+00	4	1	65
L 6 E 00 BL	2	2	88
0+12 S	2	1	45
0+25	4	6	56
0+37	16	2	58
0+50	8	1	43
0+62	4	4	112
0+75	4	2	76
0+87	4	6	151
1+00	4	18	124
101+12	4	9	138
101+25	8	8	330
101+37	4	66	145
101+50	48	3500	770
101+62	4	600	1350
101+75	2	17	300
101+87	2	3	360
102+00	2	10	186
102+12	4	9	157
102+25	8	35	460
102+37	2	21	152
102+50	4	14	118
102+62	4	6	250

Job#: 89-151

Project:

	Sample Number	Au ppb	As ppm	Zn ppm
L 6 E	102+75 S	4	4	46
	102+87	4	3	40
	103+00	4	11	119
L 7 E	00 BL	4	12	120
	0+12 S	4	7	78
	0+25	4	3	95
	0+37	2	3	82
	0+50	4	1	46
	0+62	4	3	159
	0+75	2	6	87
	0+87	4	19	104
	1+00	2	3	154
	101+12	2	4	174
	101+25	2	18	179
	101+37	2	9	138
	101+50	4	4	163
	101+62	2	31	199
	101+75	6	5	118
	101+87	4	44	450
	102+00	4	110	790
	102+12	4	10	760
	102+25	12	11	620
	102+37	6	9	380
	102+50	4	9	410
	102+62	4	46	380
	102+75	8	12	410
	102+87	8	13	197
	103+00	40	8	220
L 8 E	0+12 S	4	7	118
	0+25	4	4	108
	0+37	4	6	118
	0+50	4	4	89
	0+62	2	8	120
	0+75	8	5	141
	0+87	4	7	82
	1+00	4	7	143
	101+12	4	7	123
	101+25	4	5	330
	101+37	4	11	193
	101+50	28	6	114

Job#: 89-151

Project:

Sample Number	Au ppb	As ppm	Zn ppm
L B E 101+62 S	4	14	152
101+75	4	10	130
101+87	12	72	380
102+00	12	470	620
102+12	4	213	560
102+25	4	17	320
102+37	2	14	194
102+50	2	5	92
102+62	2	5	46
102+75	2	10	157
102+87	2	8	126
103+00	4	13	143
L 9 E 00 BL	4	7	183
0+12 S	2	1	104
0+25	4	12	210
0+37	4	8	133
0+50	2	6	180
0+62	4	7	181
0+75	4	13	127
0+87	4	6	190
1+00	4	5	177
101+12	2	6	197
101+25	4	7	240
101+37	8	7	250
101+50	4	11	220
101+62	16	8	330
101+75	4	2200	1280
101+87	4	19	250
102+00	4	9	360
102+12	6	5	250
102+25	8	10	520
102+37	6	5	240
102+50	6	11	109
102+62	4	18	143
102+75	4	19	180
L 10 E 00 BL	4	4	138
0+12	4	6	113
0+25	4	5	100
0+37	8	6	99
0+50	4	8	186

Job#: 89-151

Project:

Sample Number	Au ppb	As ppm	Zn ppm
L 10 E 0+62 S	4	8	138
0+75	4	8	126
0+87	8	5	122
1+00	8	4	117
1+25	8	8	100
1+50	8	6	162
1+75	4	33	195
2+00	8	150	400
2+25	4	5	166
101+12	4	6	152
101+37	4	9	165
101+87	14	23	290
102+12	4	6	176
102+37	2	12	270

WORK ASSIGNMENT

221

File: ANAL. ASS. CLAIMS
Report: CLAIMS COVERED

Page 1

CLAIM NO	CLAIM NO	CLAIM NO	CLAIM NO
K1023503 ✓	K1084932x	K1084948x	K1089121 ✓
K1023504 ✓	K1084933x	K1084949 ✓	K1089122 ✓
K1023505 ✓	K1084934x	K1084950x	K1089123 ✓
K1023506 ✓	K1084935x	K1084978x	K1089124x
K1023507 ✓	K1084936x	K1084979x	K1089125x
K1023508x	K1084937x	K1085003x	K1089126x
K1023509x	K1084938x	K1085004x	K1089127x
K1023510 ✓	K1084939x	K1085086 ✓	K1089128
K1023511 ✓	K1084940x	K1085087 ✓	K1089129 ✓
K1023512 ✓	K1084941x	K1085089x	K1089130x
K1023513 ✓	K1084942x	K1085090 ✓	K1089131 ✓
K1023514x	K1084943x	K1085091 ✓	K1089132x
K1023515x	K1084944 ✓	K1085117 ✓	K1089133 ✓
K1023516x	K1084945 ✓	K1085118x	K1089134 ✓
K1023517x	K1084946x	K1085119 ✓	K1089135x
K1084930x	K1084947x	K1085120 ✓	K1089136x
K1084931x			

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10850
10851
90
93
1057797

16
38
103
10
9
10
12
12

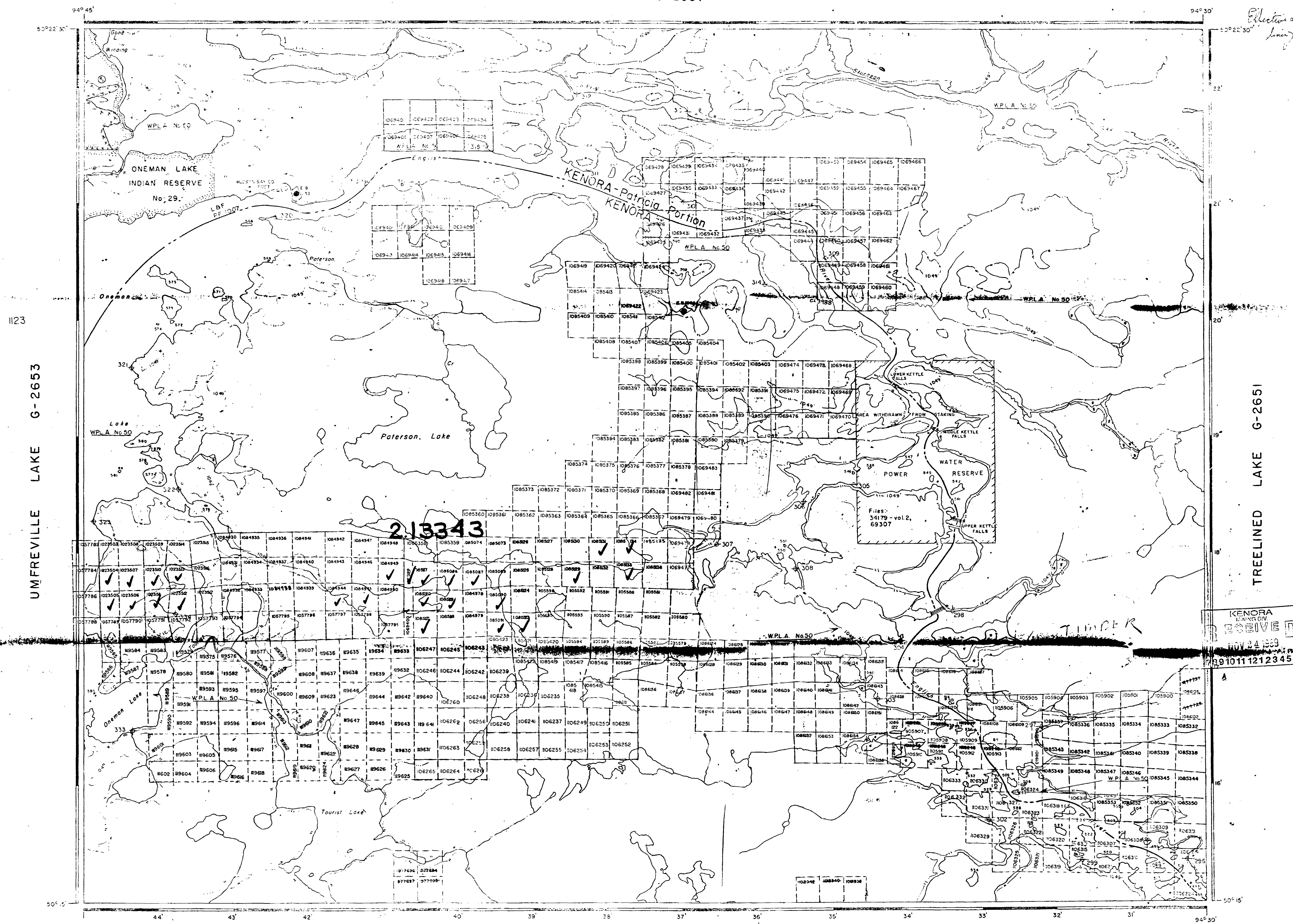
KENORA
MINING DIV.

RECEIVED

MAY 10 1990

AM 789101112123456 PM

24
400A
1710



OTHER ROADS ROUTE No.

TRAILS

SURVEYED LINES: TOWNSHIPS, BASE LINES, ETC.

UNSURVEYED LINES: LOTS, MINING CLAIMS, PARCELS, ETC.

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 SURVEY LINE

MARSH OR MUSKIEG

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	○
RESERVATION	⊙
CANCELLED	⊖
SAND & GRAVEL	⊙

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 62, SUBSEC. 1.

REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. - MINING RIGHTS ONLY

S.R.O. - SURFACE RIGHTS ONLY

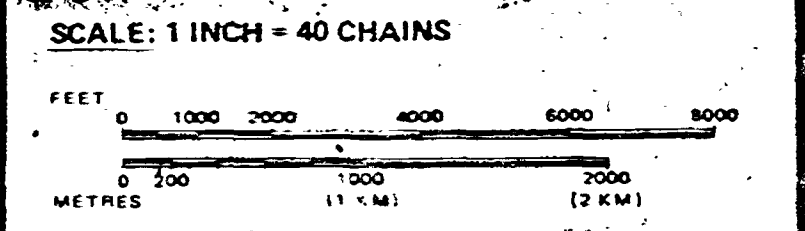
M.+S. - MINING AND SURFACE RIGHTS.

Description	Order No.	Date	Disposition	File
	W. 5/82	21/7/72	S.R., M.R.	19 4232

FLOODING

RESERVE FLOODING RIGHTS AND LAND UNDER THE WATERS OF THE ENGLISH RIVER BETWEEN SEPARATION RAPIDS AND CARBOU FALLS, INCLUDING ONEMAN LAKE, TOURIST LAKE, SONE LAKE, STURGEON RIVER, WINDING RIVER, PATERSON CREEK, AND TOURIST CREEK, BELOW CONTOUR ELEVATION 1049.0, G.S.C. 25/11/1919, TO THE P.G. OF ONTARIO FOR THE DEVELOPMENT OF WATER POWER AT CARBOU FALLS. FOR DETAIL OF CONTOUR REFER TO PLAN No. U 2-27 dated 15th MARCH 1952, (H.L.P.C. PLAN No. 800-3259), W.P.L.A. No. 50 3rd 2nd DECEMBER 1959 File 34179.

Flooding rights to contour elevation shown thus Mining claims staked in the vicinity, subject to flooding. See Files: 34179 - (vol 2) and 69307.



AREA

PATERSON LAKE

M.N.R. ADMINISTRATIVE DISTRICT

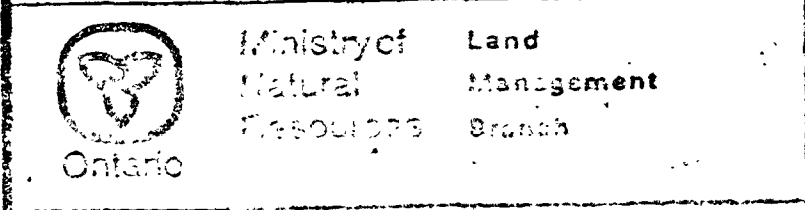
KENORA

MINING DIVISION

KENORA

LAND TITLES / REGISTRY DIVISION

KENORA / KENORA (PATRICIA PORTION)



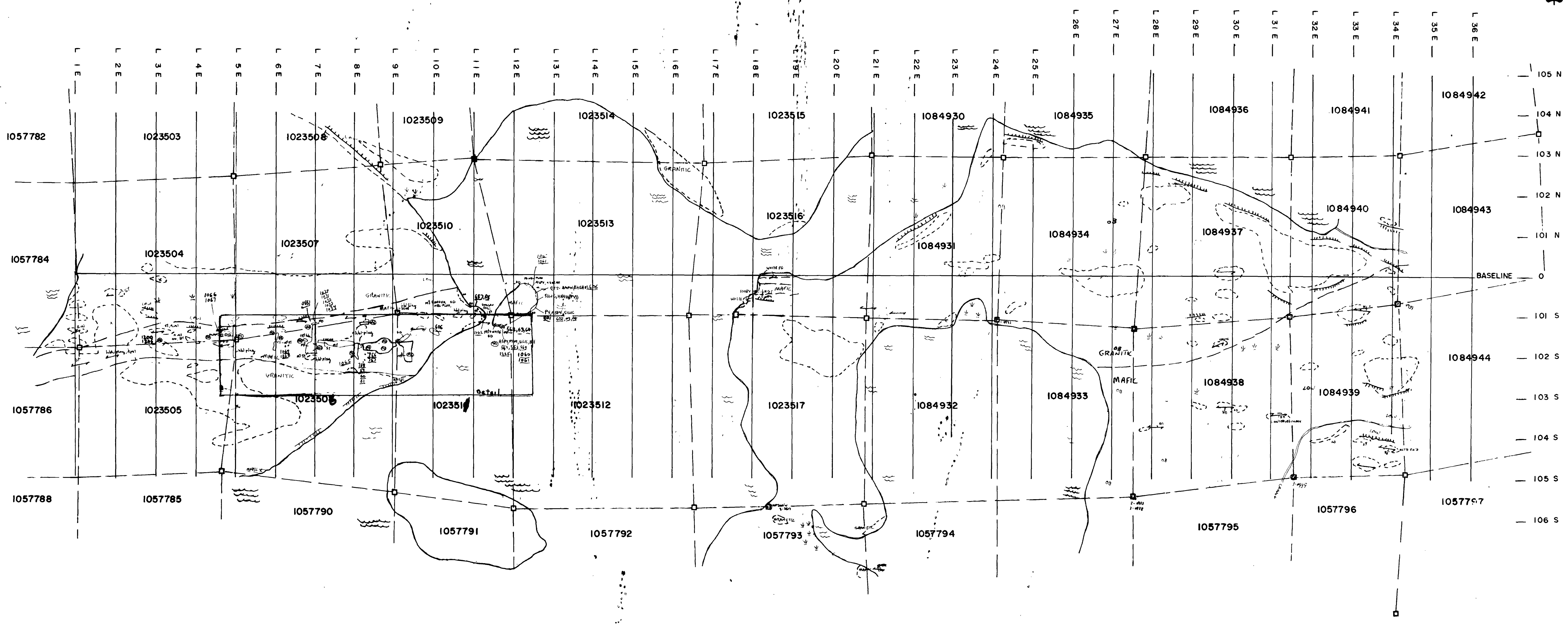
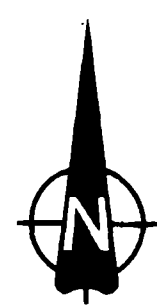
Date: 20/11/1984

Number: **G-2634**

UMFREVILLE LAKE G-2653

TREILINED LAKE G-2651



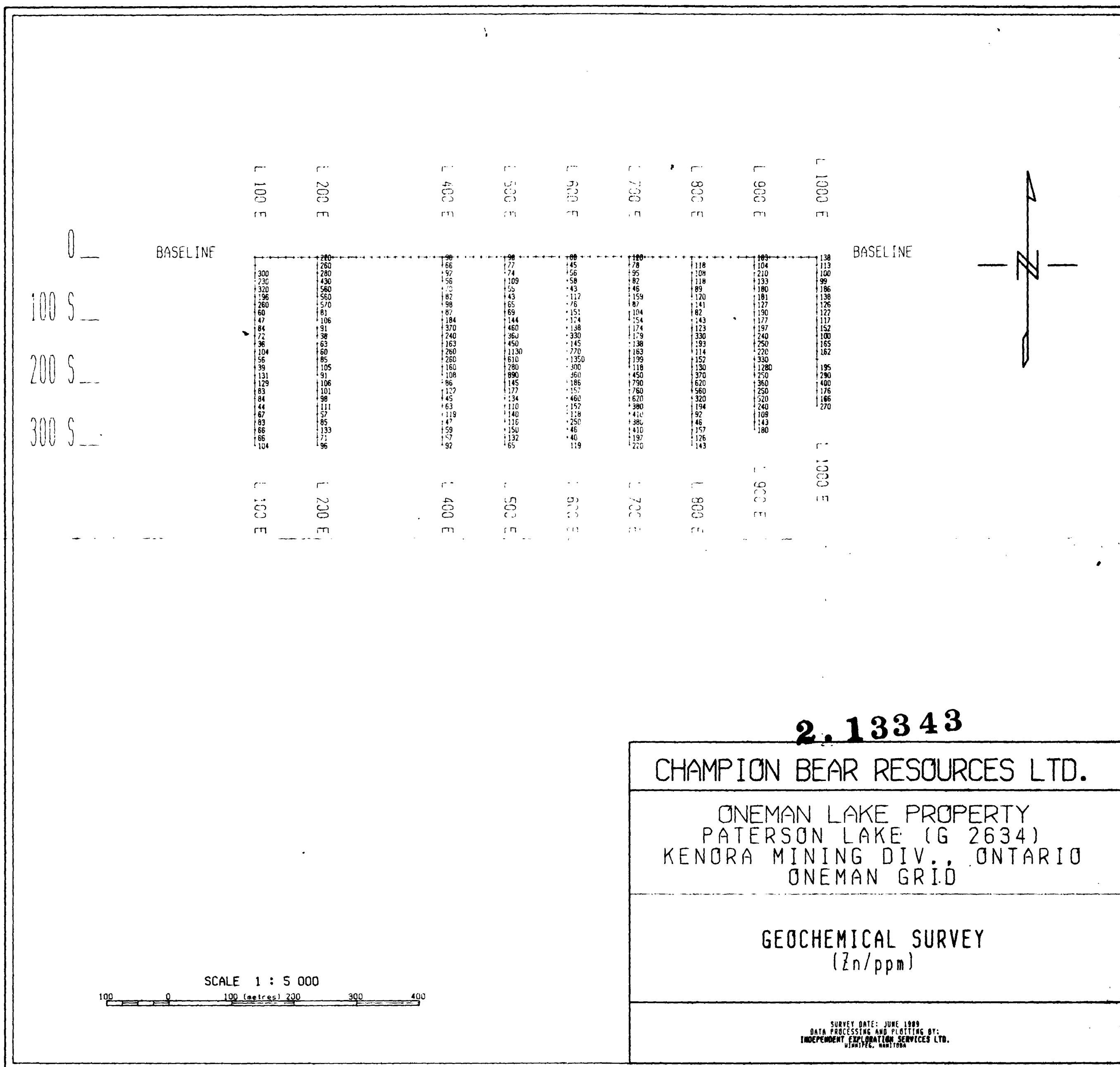


2.13343

<p>CHAMPION BEAR RESOURCES LTD.</p> <p>ONEMAN LAKE PROPERTY PATERSON LAKE (G 2634) KENORA MINING DIVISION ONTARIO ONEMAN WEST GRID</p>
<p>GEOLOGY #</p> <p>Sample Location.</p>
<p>INDEPENDENT EXPLORATION SERVICES LTD 104 BROWNING AVENUE WINNIPEG, MANITOBA</p>



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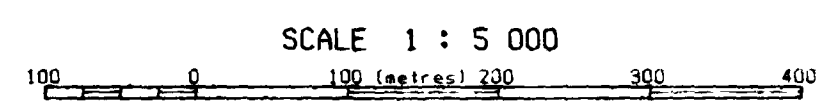


2.13343

CHAMPION BEAR RESOURCES LTD.

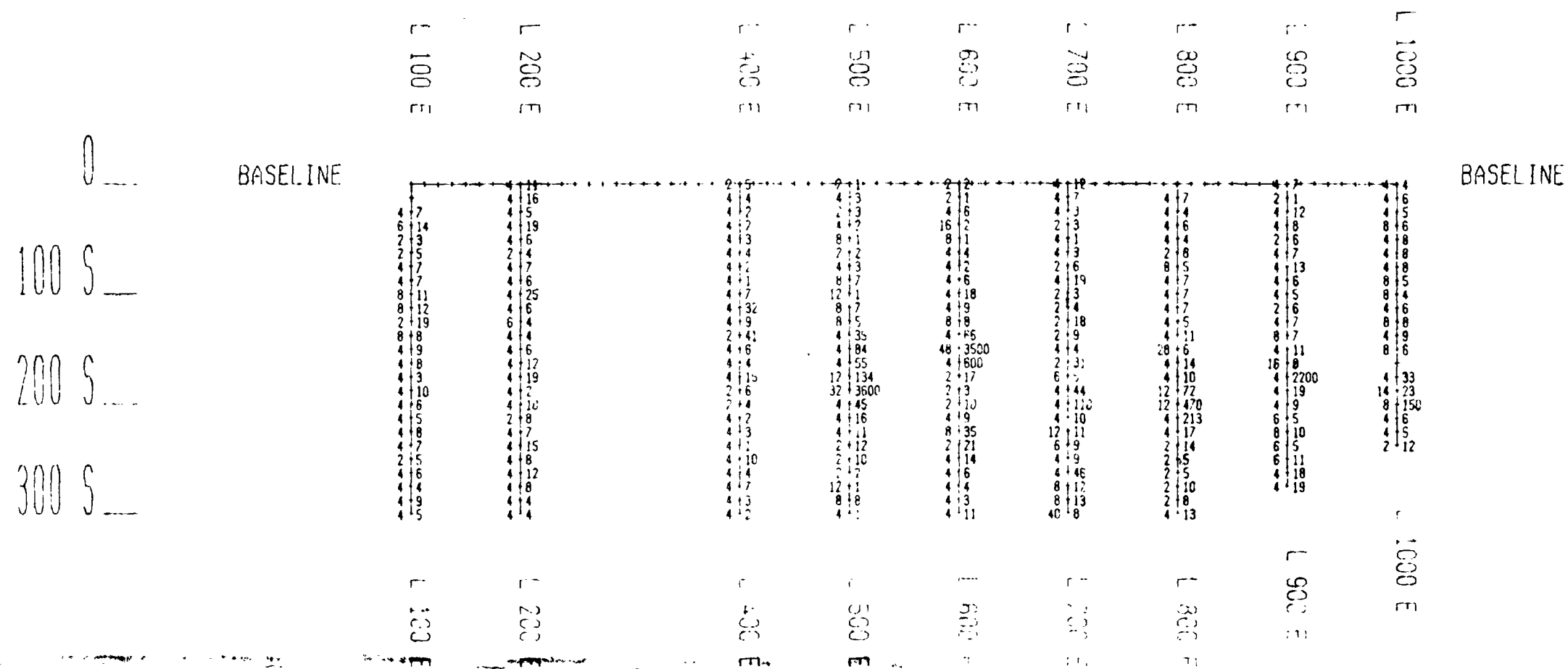
ONEMAN LAKE PROPERTY
 PATERSON LAKE (G 2634)
 KENORA MINING DIV., ONTARIO
 ONEMAN GRID

GEOCHEMICAL SURVEY
 (Zn/ppm)



SURVEY DATE: JUNE 1989
 DATA PROCESSING AND PLOTTING BY:
 INDEPENDENT EXPLORATION SERVICES LTD.
 UJUNIPET, MANITOBA





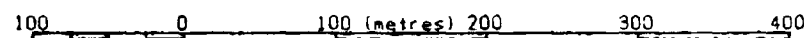
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CHAMPION BEAR RESOURCES LTD.

ONEMAN LAKE PROPERTY
 PATERSON LAKE (G 2634)
 KENORA MINING DIV., ONTARIO
 ONEMAN GRID

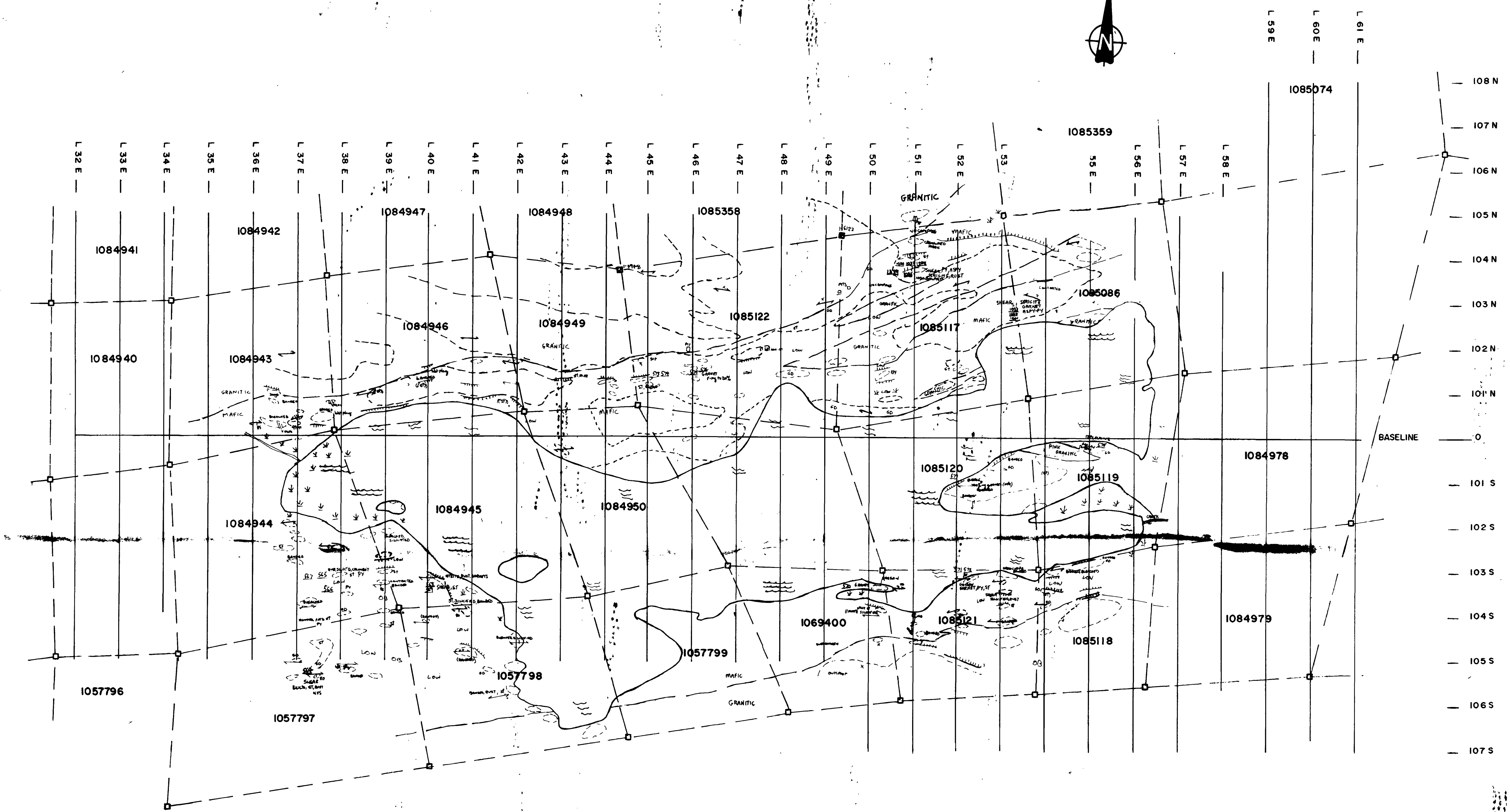
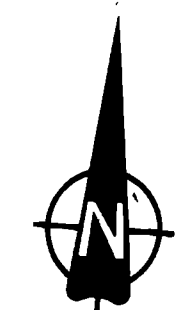
GEOCHEMICAL SURVEY
 (Au/ppb & As/ppm)

SCALE 1 : 5 000



SURVEY DATE: JUNE 1989
 DATA PROCESSING AND PLOTTING BY:
 INDEPENDENT EXPLORATION SERVICES LTD.
 JIMMIE, ONTARIO





2.13343

CHAMPION BEAR RESOURCES LTD.
 ONEMAN LAKE PROPERTY
 PATERSON LAKE (G 2634)
 KENORA MINING DIVISION ONTARIO
 ONEMAN CENTRAL GRID

GEOLOGY &
Sample Locations

INDEPENDENT EXPLORATION SERVICES LTD.
 104 BROWNING AVENUE
 WINNIPEG, MANITOBA



250
 SCALE 1: 5000



101+00S

101+10S

101+20S

101+30S

101+40S

101+50S

101+60S

101+70S

101+80S

101+90S

102+00S

102+10S

102+20S

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102+70S

102+80S

102+90S

103+00S

10+00E

K1023510

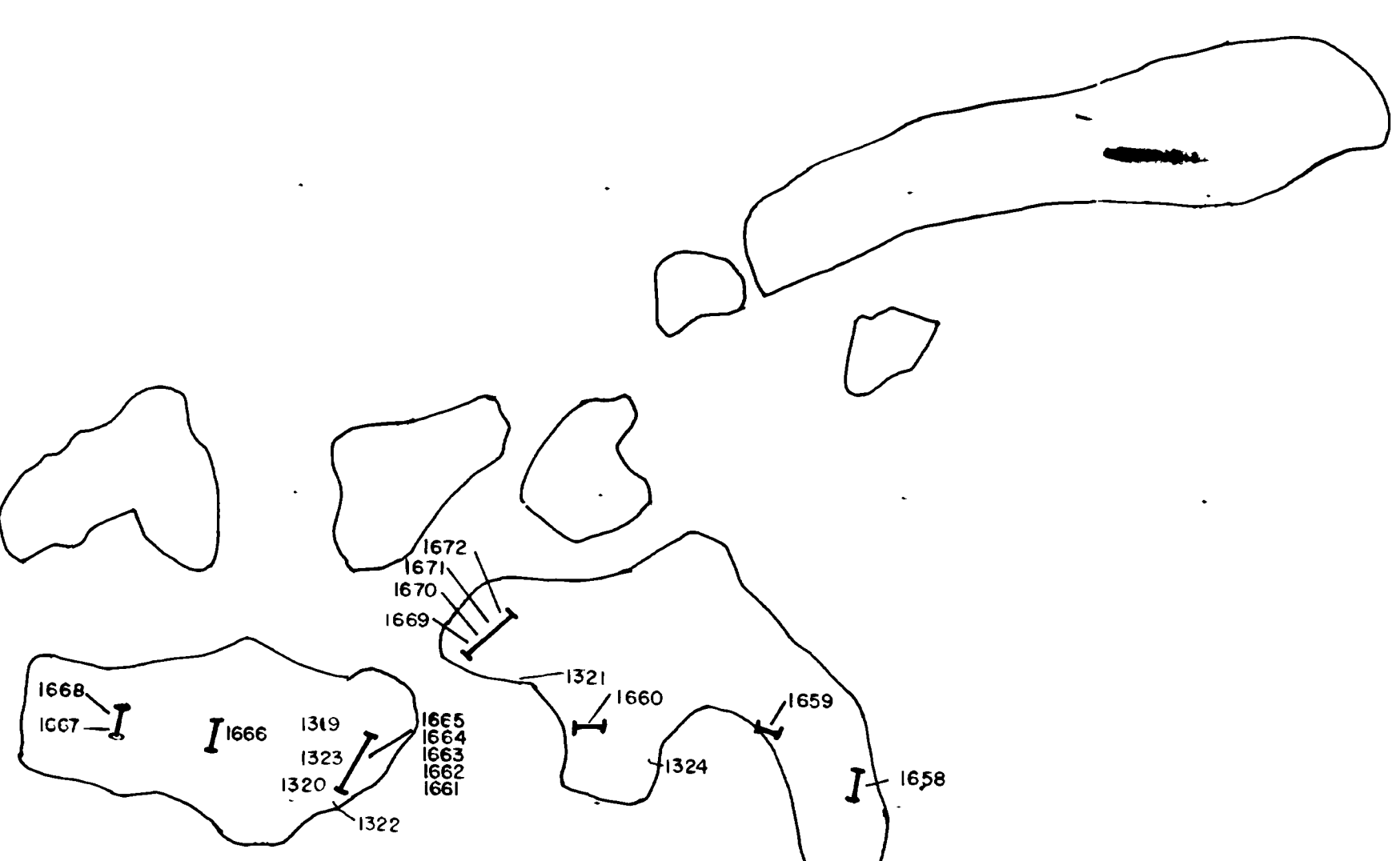
K1023511

CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
896	980	240000
897	128	8800
898	20	152
899	136	6300
901	10	79
902	14	1590
903	10	1090
1202	1534	134000
1203	60	520
1204	46	124000
1205	72	179
1206	300	145000
1207	1060	140000
1208	168	260000
1209	92	137000
1210	48	2700

CHANNEL SAMPLES

SAMPLE	LENGTH	AU(ppb)	AS(ppm)
877	82	14	48
880	92	8	19
881	52	10	18
882	124	10	89
883	55	14	3900
884	88	10	3800
885	92	22	1398
886	2	48	1700
887	107	112	4200
888	61	182	2400
889	61	620	11600
890	15	472	22000
891	25	1544	84000
892	15	246	20000
893	15	2452	96000
894	104	876	86000
895	34	1228	210000
900	70	22	8200
904	70	24	173
905	43	20	159
906	31	16	1130
907	43	12	430
908	70	20	430
909	46	28	390
910	61	128	22000
911	61	116	8200
912	61	34	1200
913	61	98	13800
914	61	330	46000
915	61	382	84000
916	61	284	43000
917	61	220	42000
918	61	200	26000
919	61	152	9600
920	61	56	620
921	61	186	17200
1287		72	4900
1288		76	7800
1289		14	2200
1672	40	14	19
1674	70	14	3300
1675	80	12	270
1676	80	20	24
1677	80	92	108
861	61		
862	61	26	700
863	61	192	12300
864	61	212	24000
865	61	40	1200
866	61	34	2700
867	61	32	4000
868	61	98	5400
869	61	178	31000
870	61	110	4800
871	61	252	15000
872	61	460	25000
873	61	24	1390
874	61	18	2100



CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
1319	138	3.8
1320	136	7.3
1321	16	3
1322	20	30
1324	32	20

CHANNEL SAMPLES

SAMPLE	LENGTH	AU(ppb)	AS(ppm)
1658	131	62	15
1659	70	26	7
1660	116	46	9
1661	61	14	13
1662	61	12	10
1663	61	20	9
1664	92	52	10
1665	12	28	14
1666	125	10	12
1667	76	18	15
1668	85	16	11
1669	61	88	17
1670	61	24	22
1671	61	28	22
1672	98	20	20

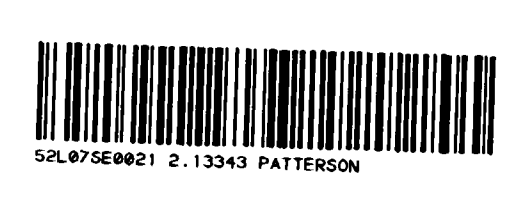
CHIP SAMPLES

SAMPLE	LENGTH	AU(ppb)	AS(ppm)
1683	61	20	2800
1684	61	104	10500
1685	31	48	115000
1686	31	12	9400
1687	110	10	7400
1688	61	22	131
1689	61	318	158000
1690	31	488	150000
1691	49	34	80
1692	110	158	980
1693	85	50	400
1694	37	494	91800
1695	40	24	700

1289	710	30000
875	16	510
1678	20	45
1679	14	170
1680	16	100
1681	12	170
1682	20	190
1698	4	1240
1699	68	500
1700	12	380
1703	680	95000

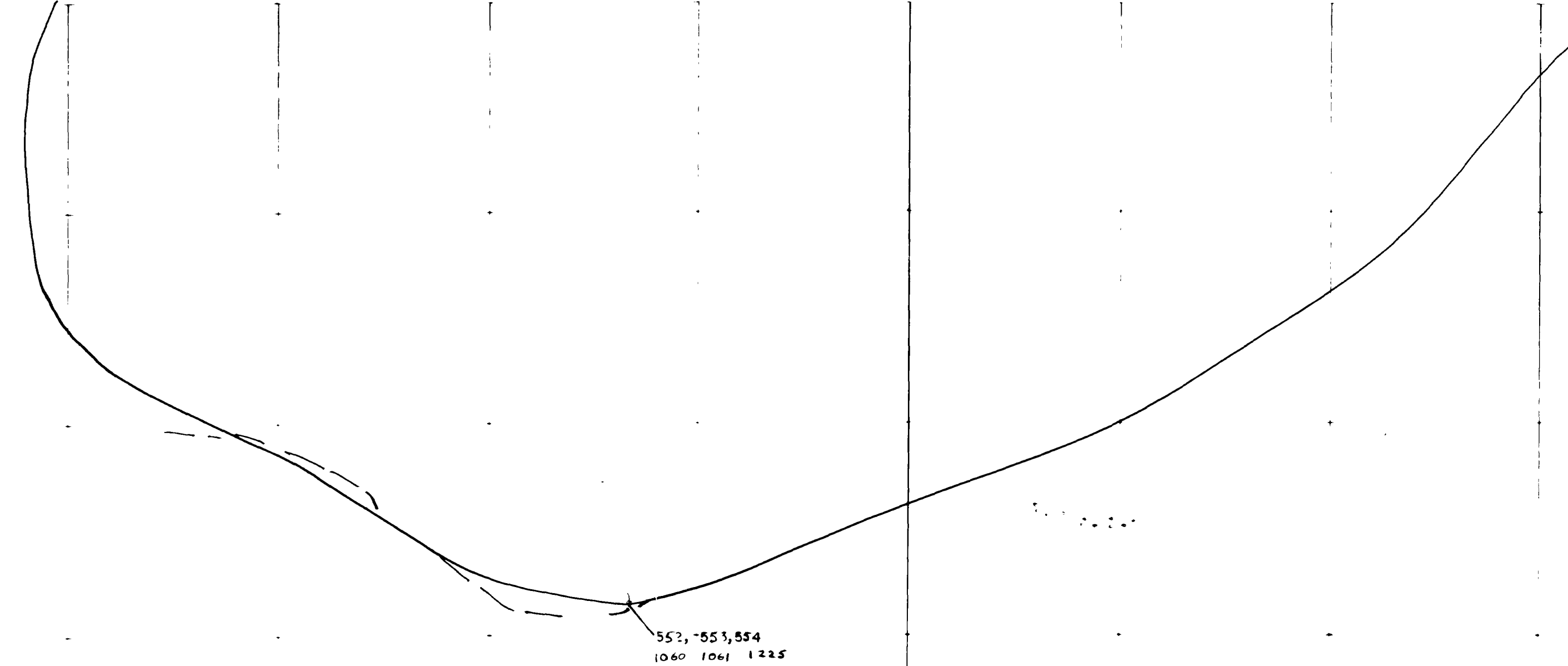
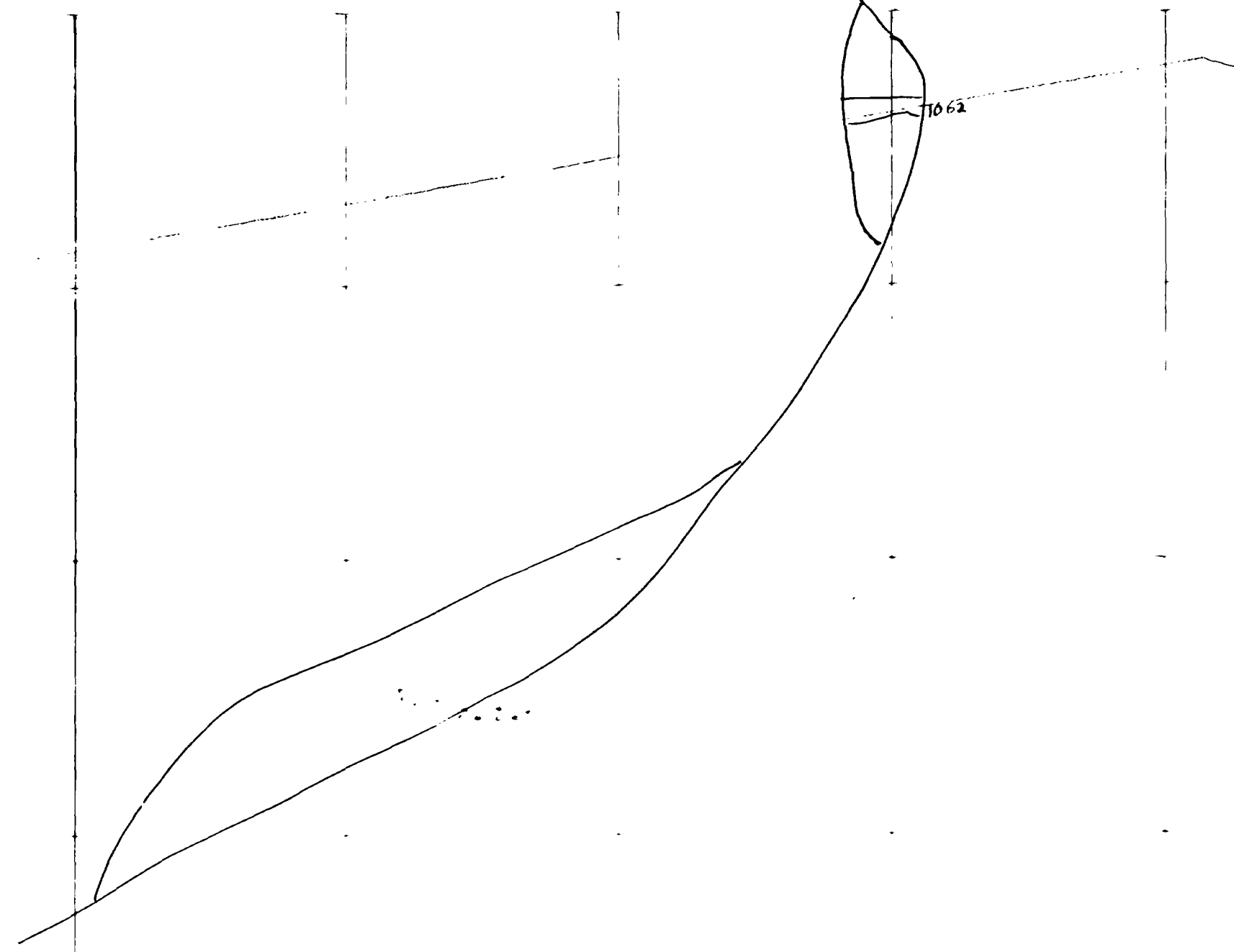
CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
851	356	43000
852	1900	111000
853	32	8600
854	86	19800
855	226	45000
856	989	160000
857	2352	153000
858	3080	290000
1290	464	86000
1291	440	75000
1292	1340	147000
1293	880	63000
1294	184	14400
1295	340	40000
1296	616	72000
1297	912	124000
1298	2516	200000
1299	288	16300
1300	256	38000
1629	26	250
1630	16	300
1631	20	320
1632	20	350
1633	18	500
1634	14	310
1635	20	178
1636	50	35000
1637	7800	350000
1703	680	95000
1706	1052	330000
1707	1112	320000
1708	1208	350000
1709	288	3600
10001	624	44000
10002	404	11700
10003	828	42000
10004	110	2800
10005	4480	145000
10006	1052	41000
10007	722	1430
10008	1532	57000
10009	1636	68000



11+00E

12+00E

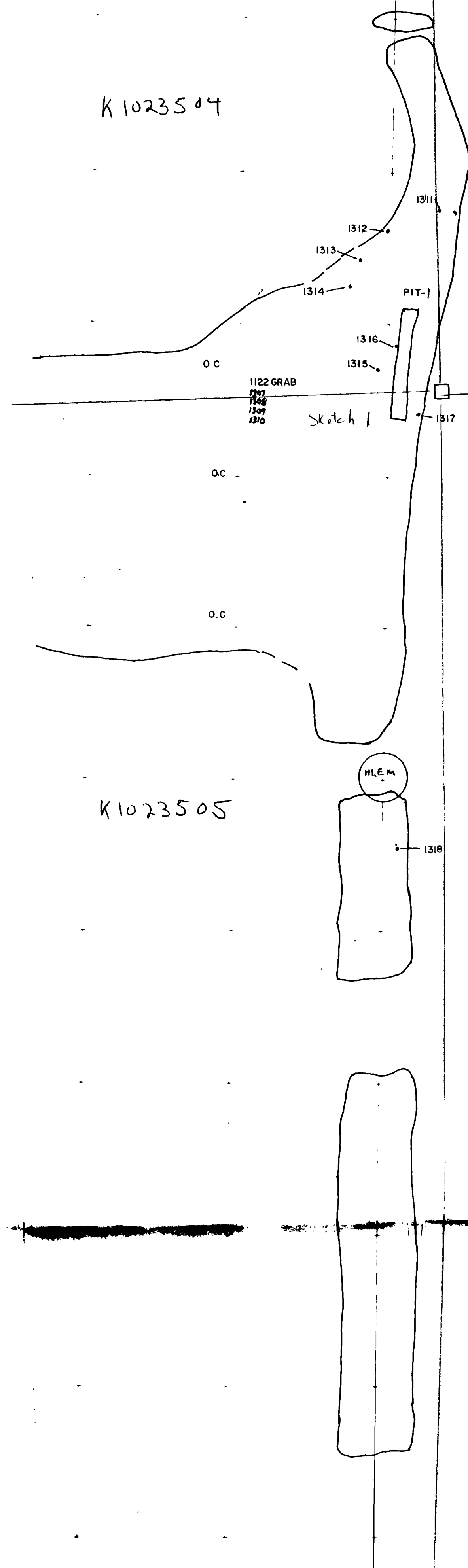


563, 551, 554
1040 1041 1338

CHAMPION BEAR RESOURCES LTD.
ONEMAN LAKE PROPERTY PATERSON LAKE (G 2634) KENORA MINING DIVISION ONTARIO ONEMAN WEST GRID
SAMPLE LOCATION
INDEPENDENT EXPLORATION SERVICES LTD 104 BROWNING AVENUE WINNIPEG, MANITOBA

2.13343

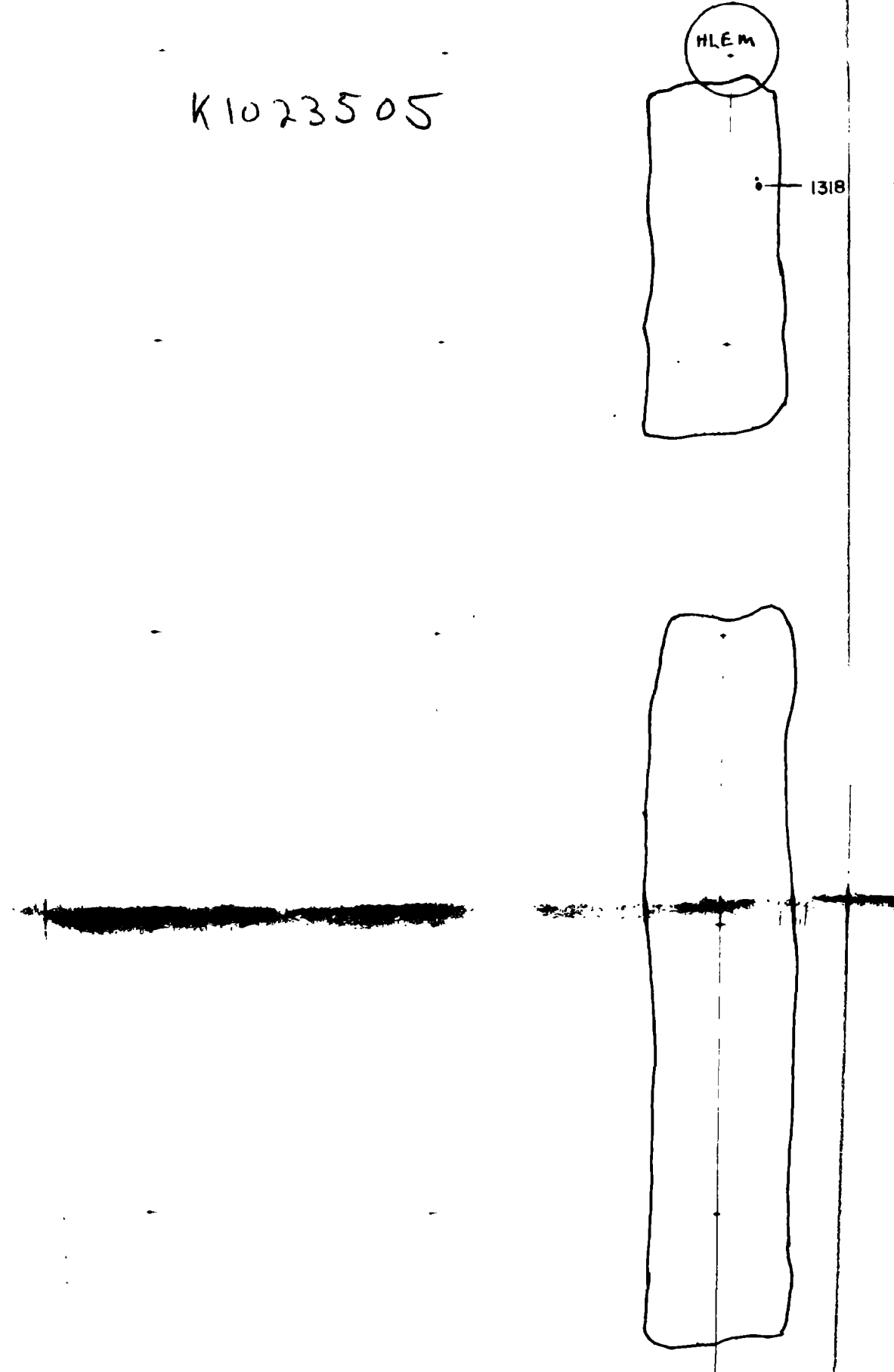
K1023504



CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
1120	1200	59000
1121	232	3700
1122	756	41000
1311	0	47
1312	12	10
1313	26	430
1314	48	5000
1315	28	1200
1316	784	55000
1317	734	52000
1318	10	58
1445	16	690
1307	184	6700
1308	10	36
1309	12	68
1310	10	142

K1023505



CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
1042	2580	66000
1043	1082	9400
1044	5520	58000
1045	50	3200

CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
1212	596	116000
1213	522	12700
1214	282	13400
1215	322	8800
1216	616	141000
1217	652	68000

CHANNEL SAMPLES

SAMPLE	LENGTH	AU(ppb)	AS(ppm)
1046	104	16	890
1047	61	12	590
1048	61	6	63
1049	76	2	125
1050	16	6	48
1051	86	2	32
1052	87	2	45
1053	16	28	1080
1054	84	30	3000
1055	8	1	140
1056	61	4	89
1057	61	10	48

SAMPLE AU(ppb) AS(ppm)

1218	1424	13700
1219	468	99000
1220	480	114000
1221	2060	31000
1222	412	71000
1223	638	142000
1224	514	220000
1225	78	2400
1226	680	73000
1227	1088	101000
1228	3440	53000
1229	382	46000

CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
1230	188	59000
1231	1672	1420
1232	264	23000
1233	162	81000
1234	584	58000
1235	292	51000
1236	1364	122000
1237	474	161000
1238	992	50000
1245	454	4800

CHANNEL SAMPLES

SAMPLE	LENGTH	AU(ppb)	AS(ppm)
762	153	4	69
764	61	4	115
765	61	8	23
766	55	4	59
767	76	4	200
768	52	4	118
772	76	8	45
773	61	4	172
774	61	12	112
777	61	112	3500
778	31	28	490
779	25	42	300
780	46	168	27000
781	46	616	38000
782	76	10	80
783	40	70	840
784	31	12	200
785	46	12	58
786	46	12	77
787	61	8	66
788	61	14	28
789	76	2	25
790	40	70	840
791	82	16	290
792	73	10	43
793	15	30	79
794	34	34	380
795	49	22	1700
796	85	80	1750
797	61	10	350
798	61	12	380
799	61	8	175
800	61	12	52
801	58	6	52
802	46	16	56
803	80	18	15
804	61	10	20
805	61	6	12
806	61	6	55
807	49	8	27
808	46	16	27
809	107	8	38
810	61	4	109

CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
1058	6	21
629	4	12
630	76	139
631	102	2100
632	1700	377000
633	3740	85000
633*	4240	
634		5900
635	120	3500
636	1560	94000
637	128	3300
638	72	2900
639	324	3100
640	380	5500
641	1044	170000
642	524	45000
643	2248	240000

SAMPLE AU(ppb) AS(ppm)

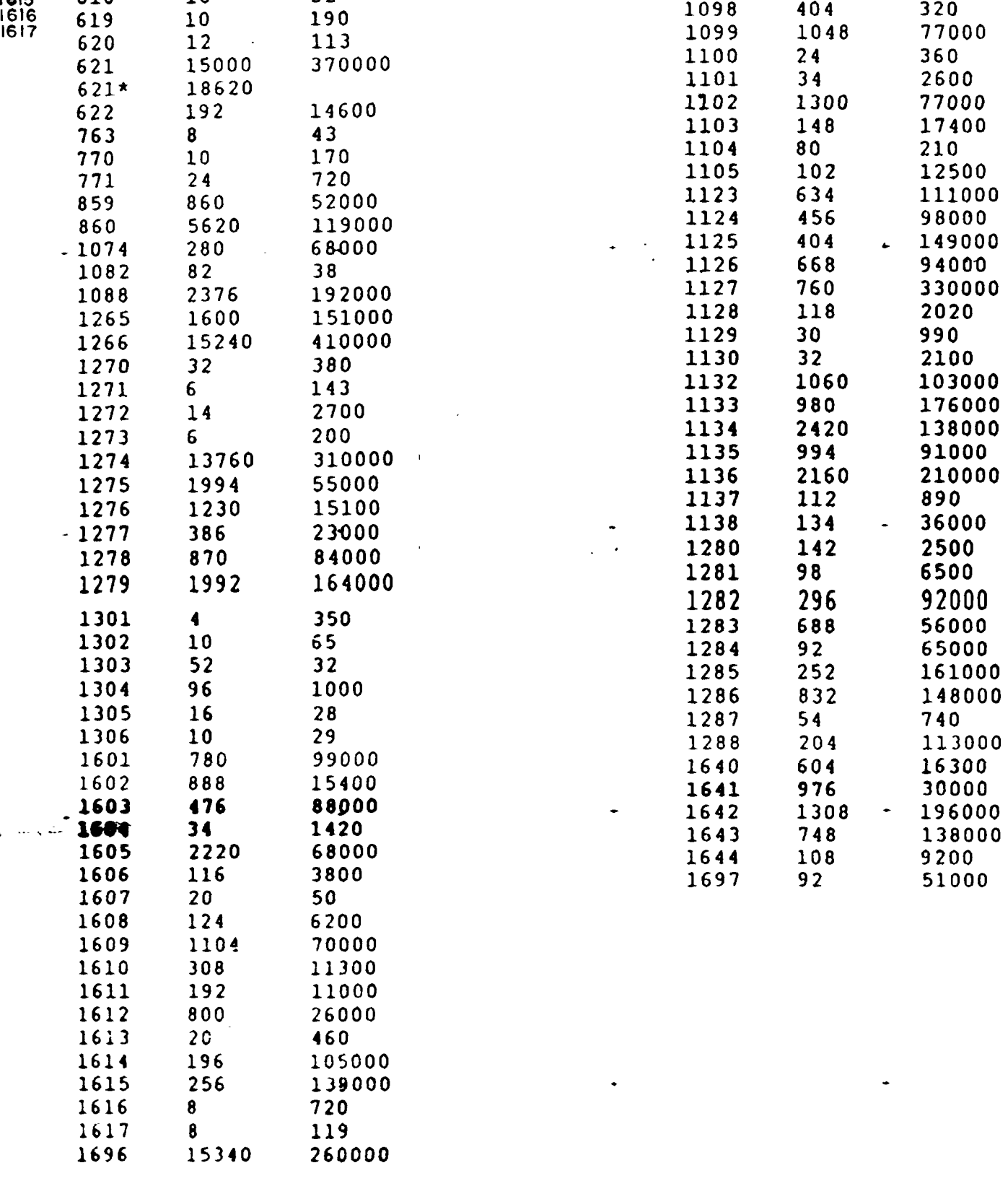
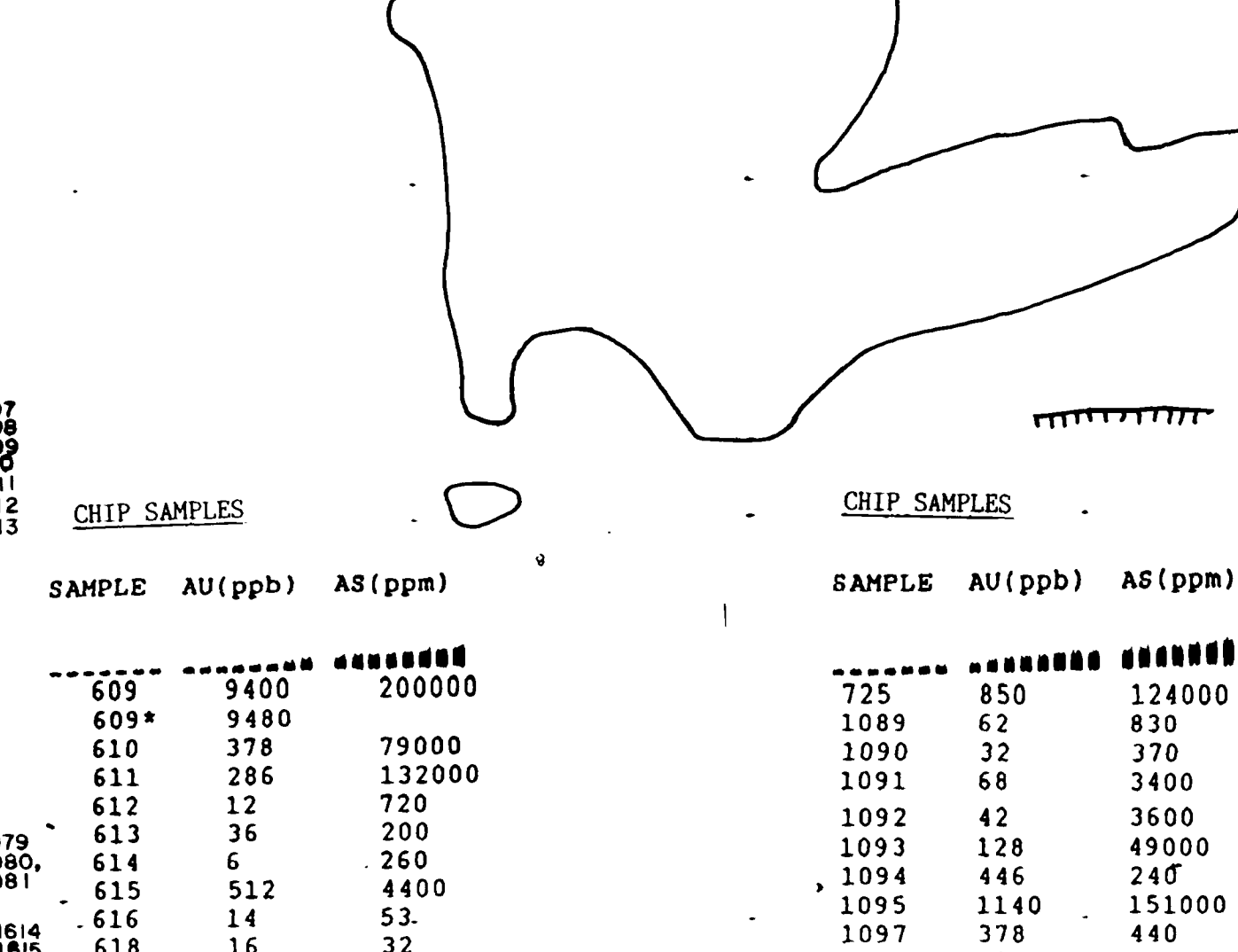
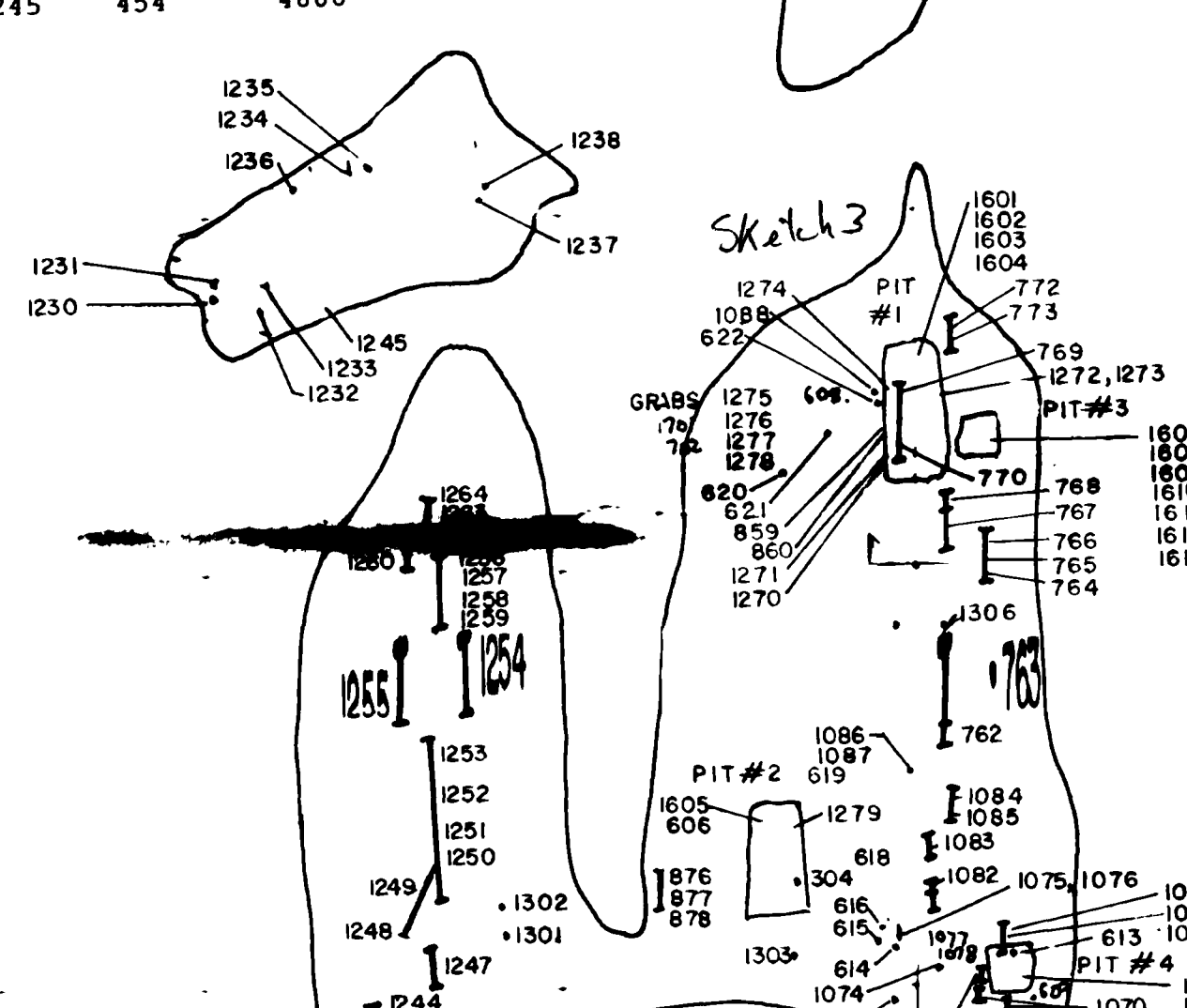
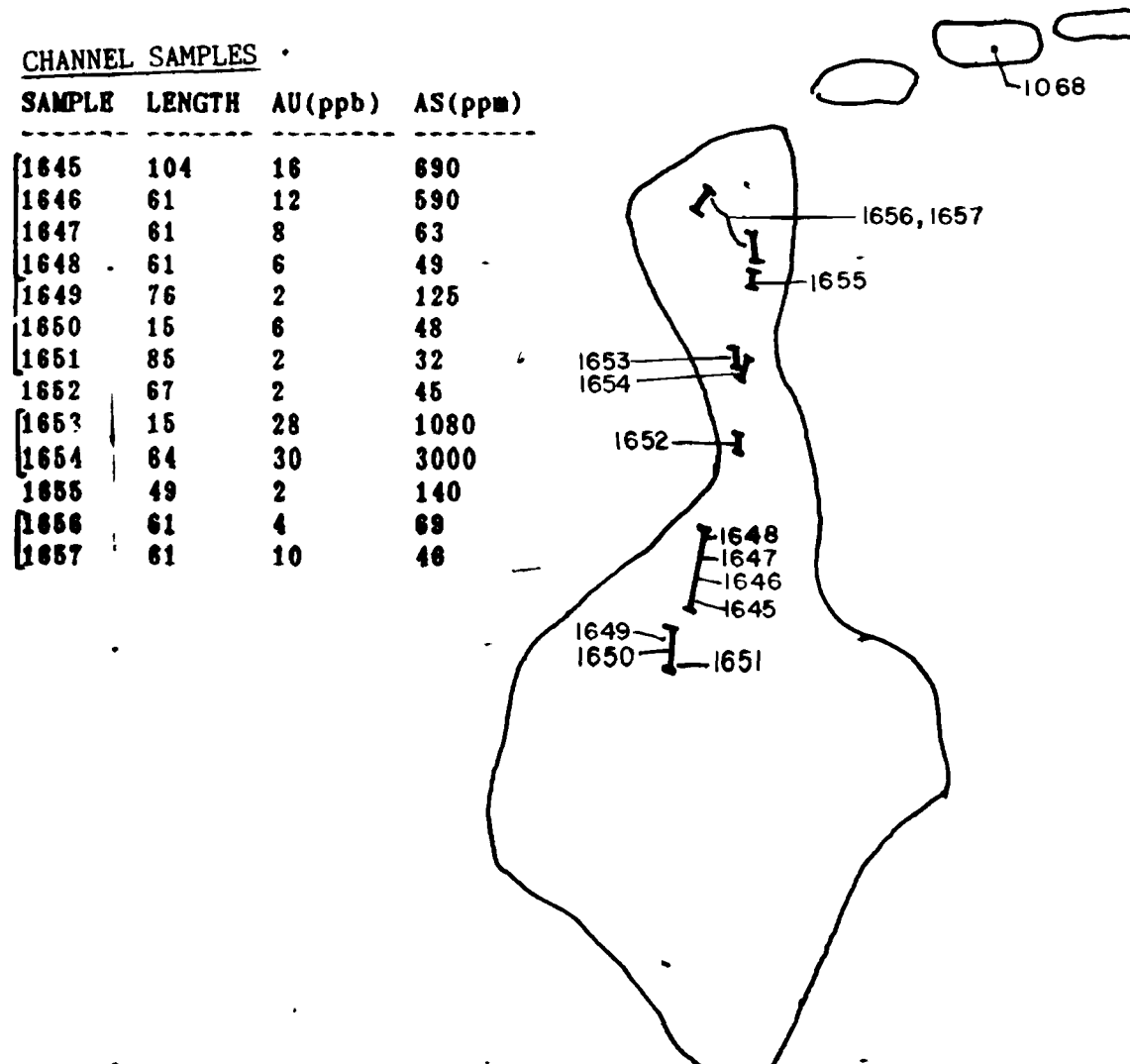
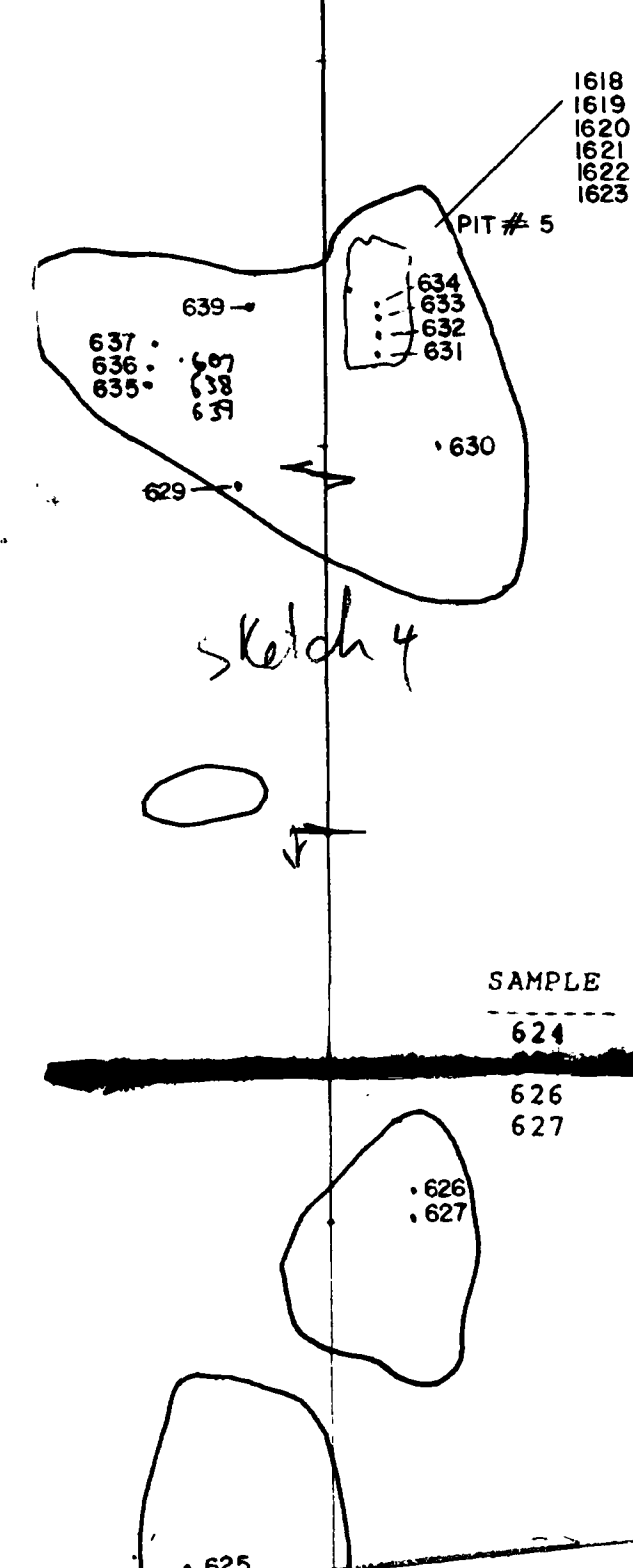
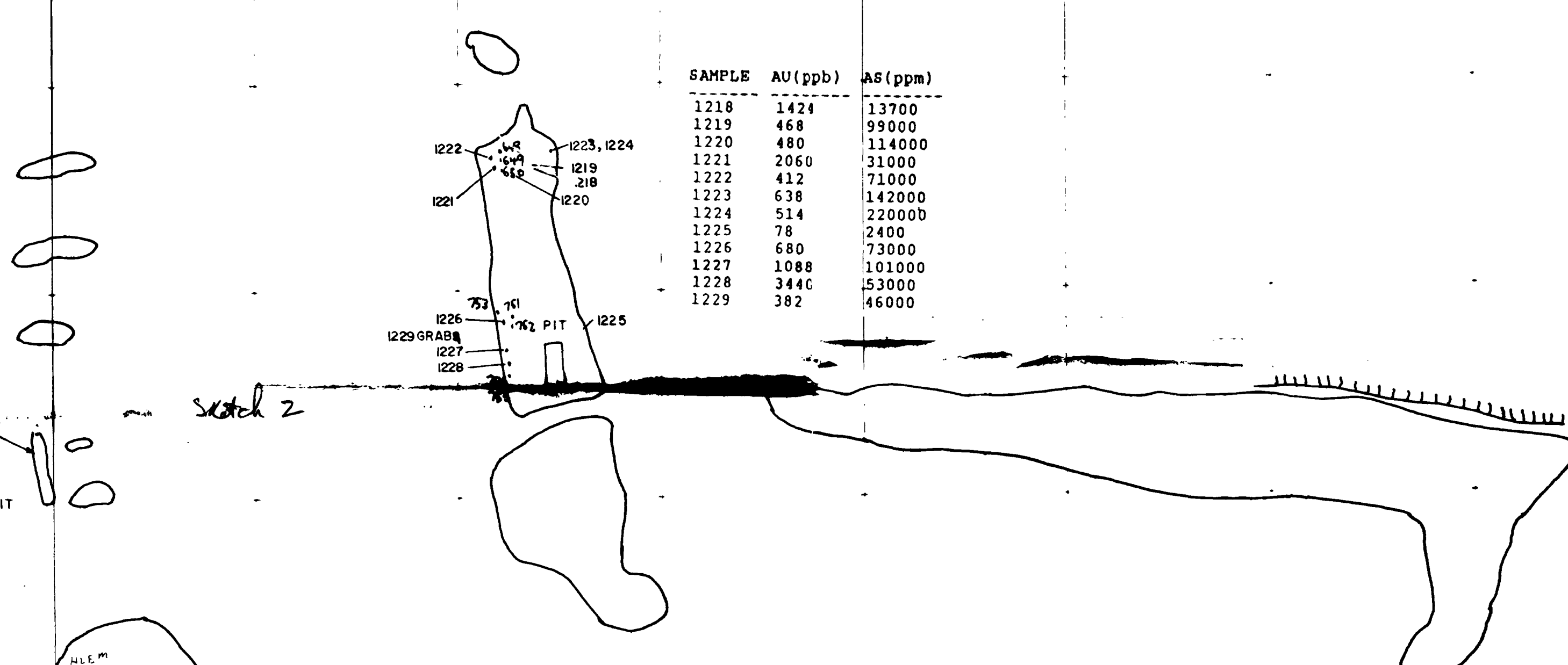
624	8	60
626	12	61
627	8	53

CHIP SAMPLES

SAMPLE	AU(ppb)	AS(ppm)
609	9400	200000
610	378	79000
611	286	132000
612	12	720
613	36	200
614	6	260
615	512	4400
616	14	52
618	16	32
619	10	190
620	12	113
621	15000	370000
622	192	14600
623	8	43
624	71	24
625	859	860
626	5620	19000
627	280	68000
628	82	38
629	2376	192000
630	1600	151000
631	15240	410000
632	32	380
633	14	2700
634	6	200
635	13760	310000
636	1994	55000
637	1230	15100
638	386	29000
639	870	84000
640	1992	164000
641	4	350
642	10	65
643	52	32
644	96	1000
645	16	28
646	10	29
647	780	99000
648	888	15400
649	476	88000
650	34	1420
651	2220	68000
652	116	3800
653	20	50
654	124	6200
655	1104	70000
656	308	11300
657	392	11000
658	800	26000
659	20	460
660	196	105000
661	256	138000
662	8	720
663	8	119
664	15340	260000

CHIP SAMPLES

638	40	1430
639	1010	62000
640	175	
641	2000	1890
642	522	160
643	192	320
644	64	17900
645	16	2300
646	324	148000
647	34	470



CHIP SAMPLES

SAMPLE	AU (ppb)	AS (ppm)
727	148	5500
728	340	21000
738	548	36000
739	444	67000
740	844	56000
746	1000	86000
747	132	2000
748	24	240
1117	712	16400
1118	276	6400
1119	596	41000

CHIP SAMPLES

SAMPLE	AU (ppb)	AS (ppm)
705	88	37000
707	20	9000
717	18	143
719	8	2100
1106	94	162
1107	20	122
1108	66	57
1109	46	340
1110	78	460
1111	620	37000
1114	16	380
1115	18	380
1624	411	23000
1625	776	35000
1626	1072	42000
1627	24	310
1628	225	28000

CHANNEL SAMPLES

SAMPLE	LENGTH	AU (ppb)	AS (ppm)
701	81	12	1010
702	122	8	1070
703	37	12	530
704	92	1674	4100
705	51	328	1800
708	31	308	10100
709	76	148	8700
710	81	2620	14500
711	37	32	1480
712	49	392	35000
713	24	138	2900
714	46	30	630
715	55	142	12600
716	81	34	121
718	31	18	80
720	31	32	131
721	31	28	74
722	61	20	47
723	61	36	88
724	31	36	96
725	15	40	24
726	24	26	33
727	92	12	56
728	101	4	11
729	76	6	280
730	76	22	630
731	76	10	470
732	34	328	1740
733	15	58	560
734	31	18	28
735	21	86	27
736	18	14	4
737	37	10	26
738	15	32	22
739	24	26	33
740	31	36	29
741	43	18	37
742	21	130	460
743	24	932	79000
744	27	932	65000
745	37	402	42000
746	31	204	2100
747	55	146	1360
748	31	32	90
749	18	80	360
750	34	352	14700
751	24	86	2100
752	15	268	3900
753	34	24	70

CHANNEL SAMPLES

SAMPLE	LENGTH	AU (ppb)	AS (ppm)
787	70	280	11000
788	40	274	5200
789	80	352	82000
790	40	41	150
801	40	140	520
802	10	3412	30000
803	40	41	150
804	50	140	520
805	20	3412	30000
806	40	41	150
807	20	133	133
808	80	18	23
809	50	4	37
810	10	6	19
811	40	6	28
812	50	16	36
813	40	10	30
814	20	82	36000
815	40	50	2400
816	40	68	1740
817	20	176	115000
818	50	24	310
819	50	80	480
820	50	904	119000
821	20	216	91000
822	40	40	8600
823	30	1056	20000
824	20	892	161000
825	20	84	4200
826	20	158	12600
827	25	208	17300
828	20	190	17400
829	40	90	8500
831	40	36	600
832	66	5400	11400
833	21	700	16300
830	80	216	91000
1181	76	286	121000
1182	76	6	200
1183	61	4	20
1184	61	4	20
1185	61	4	19
1186	61	6	120
1187	15	1028	230000
1188	46	980	182000
1189	15	1442	250000
1190	61	388	144000
1191	61	304	95000
1192	31	316	179000
1193	37	132	42000
1194	76	830	16300
1195	76	46	1690
1196	61	24	950
1197	61	10	550
1198	107	6	240
1199	85	38	2800
1171	58	152	790
1172	46	22	2100
1173	64	424	256
1174	24	480	10000
1175	100	18	280
784	116	2200	
785	2	138	
786	2	18	

CHANNEL SAMPLES

SAMPLE	LENGTH	AU (ppb)	AS (ppm)
1176	100	40	3300
1177	100	86	8400
1178	100	86	4000
1179	100	66	8700
1180	100	222	8800
1181	100	86	8100
1182	64	120	9000
1183	64	150	5500
1184	31	1172	240000
1185	61	42	1280
1186	61	72	4800
1187	61	264	12400
1188	61	418	182000
1189	37	440	182000
1190	40	208	13000
1191	76	76	2400
1192	92	64	2600
1193	92	72	3300
1194	92	60	3300
1195	107	48	840
1196	92	60	240
1197	76	30	53
1198	76	25	320
1199	61	18	210
1131	276	21000	
1139	12	310	
1140	12	64	
1141	2	29	
1142	26	52	
1143	4	81	
1144	4	16	
1638	484	134000	
1639	136	17900	

CHAMPION BEAR RESOURCES LTD.
 ONEMAN LAKE PROPERTY
 PATERSON LAKE (G 2634)
 KENORA MINING DIVISION ONTARIO
 ONEMAN WEST GRID

SAMPLE LOCATION

INDEPENDENT EXPLORATION SERVICES LTD
 104 BROWNING AVENUE
 WINNIPEG, MANITOBA

2,18848

K-1023505

K 1023506

101+00S
 101+10S
 101+20S
 101+30S
 101+40S
 101+50S
 101+60S
 101+70S
 101+80S
 101+90S
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