

83-#379-11692

GUICHON EXPLORCO LIMITED
GEOCHEMICAL SURVEY
CORE CLAIMS
CLINTON MINING DIVISION
NTS: 92P/14W
51°58'N, 121°18'W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,692

D. Gamble
August, 1983

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INTRODUCTION

A geochemical soil survey was conducted over the Core 1 to 4 claims in November 1982 and over the Core 5 to 7 claims in May 1983 by Guichon Explorco Limited. This report describes the results obtained from the program of work.

LOCATION AND ACCESS

The Core claims are located approximately 20 kilometres north-east, 030° bearing from Lac la Hache, B.C. The co-ordinates for the centre of the property are $51^{\circ}58'N$ latitude by $121^{\circ}18'W$ longitude. The U.T.M. co-ordinates are 5758000 m N by 616000 m E on N.T.S. map sheet 92P/14W.

Access to the property is gained via the Spout Lake road that leads northerly from Highway 97 at Lac la Hache. At a point along the eastern edge of Rail Lake, a logging road, active at present, leads to and crosses the central part of the property south of Peach Lake. An alternate route to the south part of the property is gained via the Mt. Timothy - Fly Lake access roads.

CLAIM STATISTICS

All the Core mineral claims lie within the Clinton Mining Division N.T.S. 92P/14W and are registered in the name of Guichon Explorco Limited. The names, record numbers, number of units and recording dates are listed as follows:

<u>CLAIM NAME</u>	<u>RECORD NO</u>	<u>UNITS</u>	<u>RECORD DATE</u>
CORE 1	1236	20	September 3, 1982
CORE 2	1237	2	September 3, 1982
CORE 3	1238	16	September 3, 1982
CORE 4	1239	16	September 3, 1982
CORE 5	1312	20	November 29, 1982
CORE 6	1313	20	November 29, 1982
CORE 7 FR.	1314	1	November 29, 1982

(See Figure 1 for claim location).

CONTROL GRID

A flagged, blazed and chained control grid was established on Core 1 to 4 in November 1982 and on Core 5 to 7 in May 1983. The point of origin for the Core grid was selected at the common L.C.P. for Core 3,4,5 and 6 mineral claims, and given the grid co-ordinates of B.L. 0+00N/0+00E. A 6.0 km baseline was extended from the point of origin 2000 metres to the east and 4000 metres to the west. North and south trending tie lines were established at 19+16 m E, 0+00 m E, 19+50 m W and at 39+00 m W. Tie lines 19+16 m E, 0+00 m E, and 19+50 m W were extended 2000 metres south and 2400 metres north while tie line 39+00 m W extends from 12+00 m S to 8+00 m N.

After the grid framework of base and tie lines were completed,

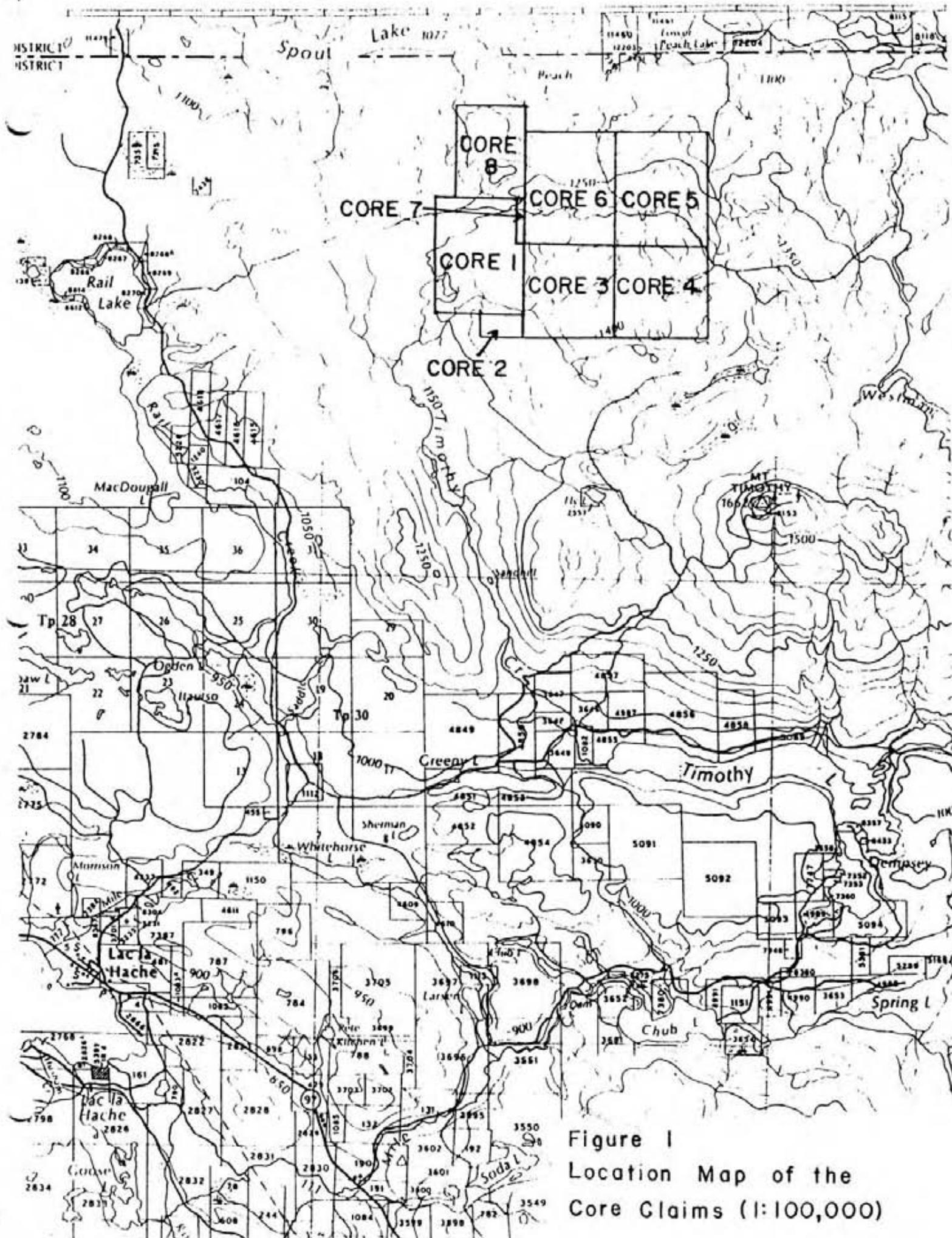


Figure 1
 Location Map of the
 Core Claims (1:100,000)

east-west grid control lines were established at 400 metre intervals with each line having 100 metre stations.

A total of 74.2 line kilometres of grid was prepared for control. (See Figure 2).

PROCEDURE

The soil samples were obtained by digging holes with a mattock to a depth of between 15 to 30 cms where the visible B horizon, whenever possible, was exposed. The samples were placed in 4" x 6" open end Kraft soil sample bags and at each sample location the grid co-ordinates were marked on the bags with an indelible felt pen. The samples were then shipped to Chemex Labs Limited in Vancouver where the sample preparation and chemical analyses were carried out.

A total of 340 soil samples were taken at 200 metre grid intervals along all established grid and tie lines and were analysed for copper, arsenic, silver and gold.

The grid preparation and sampling of the Core claims was accomplished using Amex Exploration Services Limited, and Company field personnel under the supervision of D. Gamble.

GEOLOGY

The regional geology according to R. B. Campbell and H. W. Tipper in Geology of the Bonaparte Lake Map Area, G.S.C. Memoir 363, 1972,

shows the area of the Core claims are underlain by Triassic volcanic and intrusive rocks of the Nicola Group that lie on the western flank of Takomkane granitic batholith (Triassic-Jurassic). Upper Tertiary (Miocene-Pliocene) plateau type basaltic lavas are indicated to be extensively to the west of the Core property.

SOIL GEOCHEMISTRY

The geochemical assay values for copper, silver, arsenic and gold for the 340 soil samples appear listed in the appendix and are plotted on the accompanying soil geochemical maps (back pocket).

The geochemical statistics for each element have been derived utilizing "DSTATS", a program in the micro-gas computer system used to calculate univariate statistics and make histograms. A number of samples from the local region were used in computing the statistics. The threshold values for copper, silver, arsenic and gold, $(\bar{x}+25.D)$ = mean value + 2 standard deviations appear on the geochemical plans.

DISCUSSION OF RESULTS

The accompanying geochemical plans for the Core grid illustrate the nature of the elemental distributions that make up the copper, silver and gold anomalous zones and spike-like features. Arsenic is generally low and exhibits only near-threshold values.

Major anomalous copper zones trending northerly occur north of the baseline. One such zone extends from station 10+00 m W on the baseline to L14+00 m N/2+00 m E, an arcuate distance of approximately 2000 metres. This zone also has a coincidental silver anomalous zone that, in addition extends northwards and southwards beyond the copper zone on a northeasterly trend. Several other copper zones parallel the main zone to the east and west as either linear zones or as a number of spike-like anomalous values that align in a northerly trend. The highest copper and silver values in the surveyed area are 2850 ppm Cu, and 1.6 ppm Ag. A weak near-threshold arsenic contour is partially sympathetic to the copper/silver anomaly.

Gold tends to be erratically distributed as "spike-like" nodes that occur within and proximal to the previously outlined copper/silver anomalous zone. A cluster of gold "spike-like" features also occur on the west side of the grid, ie- west of T/L 19+50 m W. The gold values in the soil survey have reached the 200 ppb gold level although most of the anomalous values are in the 100 ppb Au range.

CONCLUSION AND RECOMMENDATION

The geochemical soil survey conducted over the Core 1-7 claims has indicated that a favourable copper/silver/gold anomalous condition exists. Future work should initially consist of geological

mapping and rock chip geochemistry in an attempt to explain the anomalous zones in soils.

COST STATEMENTCORE 1-7, RECORD #1236-1249 INCL., #1312-1314 INCL. (95 UNITS)1. GRID PREPARATION, GEOCHEMICAL SOIL SURVEY

a) November 1982

- 44.8 kms of grid layout
@ \$144.50/km \$ 6,473.60
- 44.8 kms of soil collection
@ \$19.50/km 873.60

As per invoice November 15, 1982

Amex Exploration Services Ltd.,

- 14 man days @ \$165.00/day company
personnel 2,310.00

b) May, 1983

- 29.4 kms of grid layout
and soil collection by
company personnel
- 28 man days @ \$96.78 per man day 2,709.84
- 4 man days @ \$165.00 per man day 660.00

2. FIELD SUPERVISOR

7 man days @ \$204.00 per man day 1,428.00

\$14,455.04

3. ACCOMMODATION

1/2 month cabin rental

November, 1982

(1/2 x \$485.00)

\$ 242.50

17 days @ \$38.50/day

654.50

4. FOOD

49 man days @ \$22.50/day

1,102.50

5. TRANSPORTATION

Vehicle Operation 28 days

700.00

@ \$25.00/day

1 month lease

375.00

6. FIELD SUPPLIES

Sample bags, flagging, topotil

thread, shipping charges,

grubhoes, axe.

370.00

\$3,444.50

7.(c)

7. GEOCHEMICAL ANALYSES

- Chemex Labs Ltd., Inv. #I8214564 6 samples @ \$11.25 each	\$ 67.50
- Chemex Labs Ltd., Inv. #I8214565 196 samples @ \$11.219 each	2,199.06
- Chemex Labs Ltd., Inv.#I8311449 138 samples @ \$11.67 each	1,611.00

8. DRAFTING

- 5 man days @ \$204.00/day	1,020.00
-----------------------------	----------

9. REPORT & TYPING

- 4 man days @ \$204.00/day	816.00
-----------------------------	--------

\$5,713.56

Page 7.(a)	\$14,455.04
7.(b)	3,444.50
7.(c)	5,713.56

\$23,613.10

AMEX EXPLORATION SERVICES LTD.

A. A. (AB) ABLETT

Confidential Work

BUS. 376-0433
RES. 376-7490

1714 CLIFFORD AVE.
V2B 4G6

BOX 286
KAMLOOPS, B.C.

November 15, 1982

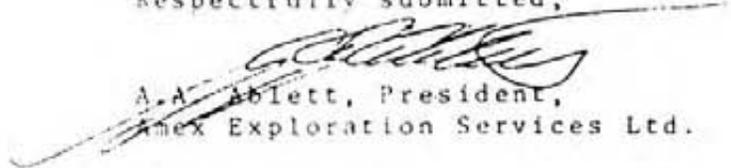
Dr. Hugh Squair,
Guichon Explorco Limited,
402-535 Thurlow Street,
Vancouver, B.C.

STATEMENT OF ACCOUNT

Re: Field projects, Lac La Hache, B.C., as listed below:

<u>CORE 1, 3 & 4 mineral claims - Grid layout and Soil Collections</u>		
44.8 km grid layout @ \$144.50/km	= \$ 6473.60	
44.8 km soil collections @ \$19.50/km	873.60	
	\$ 7347.20	\$ 7347.20
<u>CORE 5, CORE 6 and CORE 7 Fr. Staking</u>		
Staking 41 units @ \$45.86/unit	\$ 1880.26	1880.26
<u>CN 4 & 7 - Grid cleanout to IP standard</u>		
19.8 km grid cleanout @ \$137.34/km	\$ 2719.33	2719.33
<u>TY 9 Staking</u>		
Staking 6 units @ \$89.17/unit	\$ 535.02	535.02
<u>TY 1 Grid Layout & cleanout to IP standard LINE 'G'</u>		
2.2 km grid - IP standard @ \$281/km	\$ 618.20	618.20
<u>TY 2 Grid Layout & cleanout to IP standard LINES 'G1' and 'G2'</u>		
2.6 km grid - IP standard @ \$281/km	\$ 730.60	730.60
		<u>\$ 13830.61</u>
Total requested		\$ 13830.61

Respectfully submitted,


A.A. Ablett, President,
Amex Exploration Services Ltd.



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

*** INVOICE ***

To : SELCO MINING CORPORATION LTD.,

Invoice # : 18214564

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

DEC - 3 1982

Date : 2-DEC-82
P.O. # : NONE
Project

Invoice for analytical work reported on certificate(s) 18214564-001

Quantity	Analysed for code description	unit	price	amount
6	002 - Cu	ppm		
	006 - Ag	ppm		
	013 - AS	ppm		
	100 - Au FA+AA	ppb	11.90	71.40 ✓

Sample preparation and other charges :

6	201 - soil + sediment -80 mesh		0.60	3.60 ✓
---	--------------------------------	--	------	--------

TOTAL	\$	75.00 ✓
Discount (10 %)	\$	7.50 ✓

Please pay this amount ----> \$ 67.50 ✓

TERMS -- NET 30 DAYS

.0 % per month (24 % per annum) charged on overdue accounts

DATE GOODS RECEIVED	
PRICES O.K. <i>TO</i>	
EXTENSION CHECKED <i>[Signature]</i>	
O.K. FOR PAYMENT <i>[Signature]</i>	
JOB NUMBER	CODE
221	2710-10140 = \$ 3.60
221	2720-10140 = \$ 71.40

DEC 20 1982
Mailed to
Toronto for pmt.



CHEMEX LABS LTD.

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CANADA V7J 2C1

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TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

DAVE GAMBLE

*** INVOICE ***

To : SELCO MINING CORPORATION LTD.,

Invoice # : 18214565

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

Date : 9-DFC-82
P.O. # : NONE
Project

Invoice for analytical work reported on certificate(s) A8214565-001 to -005

Quantity	Analysed for code description	unit price	amount
195	002 - Cu ppm		
	006 - Ag ppm		
	013 - AS ppm		
	100 - Au FA+AA ppb	11.90	2320.50 ✓
1	002 - Cu ppm		
	006 - Ag ppm		
	013 - AS ppm	5.90	5.90 ✓

Sample preparation and other charges :

195	201 - soil + sediment -80 mesh	0.60	117.00 ✓
-----	--------------------------------	------	----------

TOTAL	\$ 2443.40 ✓
Discount (10 %)	\$ 244.34

Please pay this amount ----> \$ 2199.06 ✓
=====

ERMS -- NET 30 DAYS

.5 % per month (18 % per annum) charged on overdue accounts

DATE GOODS RECEIVED	
PRICES O.K.	
EXTENSION CHECKED	
O.K. FOR PAYMENT 	
JOB NUMBER	CODE
221-	2710-10140 = 105.30
221-	2720-10140 = 2093.76
Timothy Project	

CHEMEX LABS LTD.

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TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

*** INVOICE ***

to : SELCO MINING CORPORATION LTD.,

Invoice # : 18311449

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

Date : 1-JUN-83
P.O. # : NONE
Project 10140

Invoice for analytical work reported on certificate(s) A8311449-001 to -004

Quantity	Analysed for code description	unit price	amount
138	002 - Cu ppm		
	006 - Ag ppm		
	013 - AS ppm		
	100 - Au FA+AA opb	12.30	1697.40 ✓

Sample preparation and other charges :

131	201 - soil + sediment -80 mesh	0.60	78.60 ✓
7	217 - Soil - ring	2.00	14.00 ✓

TOTAL \$ 1790.00
Discount (10 %) \$ 179.00

Please pay this amount ----> \$ 1611.00
=====

RMS -- NET 30 DAYS

5 % per month (18 % per annum) charged on overdue accounts

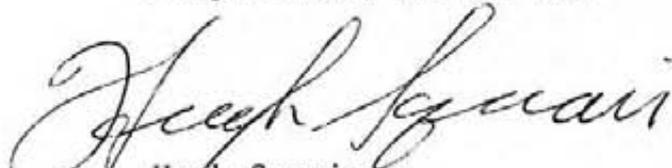
DATE GOODS RECEIVED JUN - 2 1983	
PRICES O.K.	
EXTENSION CHECKED <i>[Signature]</i>	
O.K. FOR PAYMENT <i>[Signature]</i>	
JCB NUMBER	COPIE
221	2 100 - 10140 - 53.34
221	2 100 - 10140 - 1,527.66

CERTIFICATE

I, Hugh Squair of 4287 Staulo Crescent, Vancouver, British Columbia, hereby certify that:

1. I am a geologist residing at the above address.
2. I am a graduate of the University of Saskatchewan and London with B.A. 1959, and Ph.d degrees in Geology and Mining Geology and have practised my profession for 18 years.
3. I am registered as a member of the Association of Professional Engineers of the Province of Ontario.
4. I directed the geochemical work carried out on the Core Claim Group by Mr. A.P.D. Gamble and Mr. G. Owsiacski and attest that the values presented and their spatial relationships to each other are correct within reasonable limits of error.
5. I hold no interest, direct, or indirect in the Core Claim Group which is the subject of this report.

Respectfully submitted,


Hugh Squair

Vancouver, B.C.
August 24, 1983.



CERTIFICATE OF AUTHOR

I, George Owsiacki, of 5254 Kipp Road, Kamloops, British Columbia hereby certify that:

1. I am a geologist residing at the above address.
2. I am a graduate of Queen's University, Kingston, Ontario with an Honours B.Sc. degree in Geology (1981).
3. I have practised my profession for more than 1 year full time and for 4 summer field seasons.
4. I co-supervised the sample collection described herein.
5. I hold no interest, direct or indirect, in the Core Claim Group which is the subject of this report.

Respectfully submitted,

G. Owsiacki
Field Geologist
August 19, 1983
Kamloops, B.C.

CERTIFICATE OF AUTHOR

I Dave Gamble, of 7182 Blackwell Road, Kamloops, British Columbia hereby certify that:

1. I am a geologist residing at the above address.
2. I am a graduate of the University of Ottawa with an Honours B.Sc. degree in Geology (1973) and have completed two years graduate studies leading to a M.Sc. at Laurentian University.
3. I have practised my profession for more than 7 years.
4. I supervised the geochemical survey work on the Core claims and interpreted the results of the survey described herein.
5. I hold no interest, direct or indirect, in the Core Claim Group which is the subject of this report.

Respectfully submitted,

A. P. D. Gamble
Project Geologist
August 19, 1983
Kamloops, B.C.

APPENDIX
CERTIFICATE OF ANALYSES



CHEMEX LABS LTD.

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CANADA V7J 2C1

• ANALYTICAL CHEMISTS

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TELEPHONE: (604) 984-0221
TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

CERT. # : A8214564-001-
INVOICE # : I8214564
DATE : 2-DEC-82
P.O. # : NONE

DEC - 3 1982

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
L 8+00S 36+00W	201	54	0.2	5		40	--	--
L 8+00S 38+00W	201	24	0.1	5		30	--	--
L 19+16E 10+00S	201	19	0.2	4		10	--	--
L 12+00S 8+00E	201	89	1.2	12		10	--	--
L 12+00S 20+00E	201	76	0.5	7		40	--	--
L 16+00S 16+00E	201	17	0.6	3		20	--	--



MEMBER
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ASSOCIATION

Certified by Hart Bichler



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TELEPHONE (604) 984-0221
TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

CERT. # : A8214565-001-
INVOICE # : I8214565
DATE : 9-DEC-82
P.O. # : NONE

DEC 10 1982

~~REG. Q. SAMPLE~~

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
L 0+00 ORIGIN	201	62	0.2	6		5	--	--
L 0+00 2+00W	201	32	0.1	6		<5	--	--
L 0+00 4+00W	201	32	0.1	7		5	--	--
L 0+00 6+00W	201	97	0.1	10		5	--	--
L 0+00 8+00W	201	94	0.3	4		10	--	--
L 0+00 10+00W	201	160	1.6	7		20	--	--
L 0+00 12+00W	201	119	0.3	7		30	--	--
L 0+00 14+00W	201	50	0.1	9		20	--	--
L 0+00 16+00W	201	42	0.1	4		15	--	--
L 0+00 18+00W	201	43	0.1	7		5	--	--
L 0+00 19+50W	201	36	0.1	5		15	--	--
L 0+00 20+00W	201	68	0.1	7		10	--	--
L 0+00 22+00W	201	26	0.1	7		30	--	--
L 0+00 24+00W	201	73	0.2	6		20	--	--
L 0+00 26+00W	201	24	0.1	5		5	--	--
L 0+00 28+00W	201	25	0.1	6		10	--	--
L 0+00 30+00W	201	82	0.1	10		5	--	--
L 0+00 36+00W	201	37	0.1	7		25	--	--
L 0+00 38+00W	201	91	0.1	7		15	--	--
L 0+00 40+00W	201	36	0.1	6		5	--	--
L0+12N 2+00E	201	105	0.1	5		25	--	--
L0+12N 4+00E	201	97	0.1	6		10	--	--
L0+12N 6+00E	201	71	0.1	6		10	--	--
L0+12N 8+00E	201	110	0.1	6		120	--	--
L0+12N 12+00E	201	81	0.1	4		30	--	--
L0+12N 14+00E	201	170	0.2	9		20	--	--
L0+12N 16+00E	201	65	0.1	4		15	--	--
L0+00 2+00S	201	48	0.2	5		15	--	--
L19+16E 2+00S	201	70	0.1	6		5	--	--
L19+50W 2+00S	201	350	0.6	9		15	--	--
L39+00W 2+00S	201	51	0.1	5		30	--	--
L19+50W 2+00N	201	57	0.1	7		15	--	--
L4+00N 20+00W	201	21	0.1	6		<5	--	--
L4+00N 22+00W	201	300	0.3	7		10	--	--
L4+00N 24+00W	201	39	0.1	6		10	--	--
L4+00N 26+00W	201	43	0.1	6		20	--	--
L4+00N 28+00W	201	67	0.1	9		50	--	--
L4+00N 30+00W	201	62	0.1	5		15	--	--
L4+00N 32+00W	201	45	0.1	4		25	--	--
L4+00N 34+00W	201	58	0.1	6		15	--	--



MEMBER
CANADIAN TESTING
ASSOCIATION

Certified by *Hart Bichler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221
TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

DEC 10 1982

CERT. # : A8214565-002-
INVOICE # : 18214565
DATE : 9-DEC-82
P.O. # : NONE

CC: D. GAMBLE

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au FA+AA ppb		
L4+00N 36+00W	201	39	0.1	9	20	--	--
L4+00N 38+00W	201	45	0.1	6	40	--	--
L4+00N 40+00W	201	43	0.1	10	25	--	--
L0+00 4+00S	201	71	0.1	5	115	--	--
L4+00S 2+00E	201	73	0.1	5	40	--	--
L4+00S 4+00E	201	146	0.1	6	20	--	--
L4+00S 6+00E	201	72	0.1	6	15	--	--
L4+00S 8+00E	201	250	0.1	10	15	--	--
L4+00S 10+00E	201	101	0.1	10	5	--	--
L4+00S 12+00E	201	60	0.1	5	10	--	--
L4+00S 14+00E	201	84	0.1	7	20	--	--
L4+00S 16+00E	201	53	0.1	7	10	--	--
L4+00S 18+00E	201	57	0.1	10	15	--	--
L4+00S 19+16E	201	390	0.1	12	15	--	--
L4+00S 20+00E	201	36	0.1	5	10	--	--
L4+00S 2+00W	201	90	0.1	7	15	--	--
L4+00S 4+00W	201	63	0.2	9	15	--	--
L4+00S 6+00W	201	62	0.1	9	25	--	--
L4+00S 8+00W	201	79	0.1	11	20	--	--
L4+00S 10+00W	201	42	0.1	5	10	--	--
L4+00S 12+00W	201	53	0.1	6	25	--	--
L4+00S 14+00W	201	50	0.1	6	15	--	--
L4+00S 16+00W	201	41	0.1	6	20	--	--
L4+00S 20+00W	201	35	0.1	5	30	--	--
L4+00S 22+00W	201	34	0.1	4	35	--	--
L4+00S 24+00W	201	47	0.1	5	10	--	--
L4+00S 28+00W	201	50	0.3	6	80	--	--
L4+00S 30+00W	201	73	0.3	6	15	--	--
L4+00S 32+00W	201	54	0.1	6	110	--	--
L4+00S 34+00W	201	38	0.1	5	5	--	--
L4+00S 36+00W	201	45	0.1	5	15	--	--
L4+00S 38+00W	201	39	0.1	6	5	--	--
L4+00S 39+00W	201	35	0.1	7	20	--	--
L4+00S 40+00W	201	39	0.1	5	10	--	--
L39+00W 6+00N	201	41	0.1	7	35	--	--
L19+16E 6+00S	201	36	0.1	4	10	--	--
L19+50W 6+00S	201	39	0.1	10	20	--	--
L39+00W 6+00S	201	38	0.1	5	25	--	--
L8+00N 20+00W	201	100	0.1	12	30	--	--
L8+00N 22+00W	201	110	0.1	7	20	--	--



MEMBER
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CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2G1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221
TELEX: 043-52597

CERTIFICATE OF ANALYSTS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

DEC 10 1982

CERT. # : A8214565-003-
INVOICE # : I8214565
DATE : 9-DEC-82
P.O. # : NCNE

CC: D. GAMBLE

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
L8+00N 24+00W	201	29	0.1	10		5	--	--
L8+00N 26+00W	201	81	0.3	7		<5	--	--
L8+00N 28+00W	201	210	0.2	9		5	--	--
L8+00N 30+00W	201	76	0.1	6		<5	--	--
L8+00N 34+00W	201	37	0.2	6		45	--	--
L8+00N 36+00W	201	32	0.1	4		5	--	--
L8+00N 38+00W	201	44	0.1	7		<5	--	--
L8+00N 40+00W	201	285	0.5	7		<5	--	--
L8+00S 4+00E	201	77	0.1	6		<5	--	--
L8+00S 6+00E	201	69	0.1	5		5	--	--
L8+00S 10+00E	201	70	0.1	6		<5	--	--
L8+00S 12+00E	201	82	0.1	4		<5	--	--
L8+00S 16+00E	201	115	0.1	9		<5	--	--
L8+00S 18+00E	201	28	0.1	5		<5	--	--
L8+00S 20+00E	201	13	0.1	4		<5	--	--
L8+00S 0+00	201	138	0.1	22		<5	--	--
L8+00S 2+00W	201	100	0.1	7		5	--	--
L8+00S 4+00W	201	183	0.1	6		10	--	--
L8+00S 6+00W	201	53	0.9	11		5	--	--
L8+00S 8+00W	201	270	1.0	11		5	--	--
L8+00S 10+00W	201	84	0.1	9		20	--	--
L8+00S 12+00W	201	56	0.1	6		5	--	--
L8+00S 14+00W	201	32	0.1	4		5	--	--
L8+00S 16+00W	201	45	0.2	4		5	--	--
L8+00S 18+00W	201	69	0.3	9		<5	--	--
L8+00S 19+50W	201	23	0.1	6		<5	--	--
L8+00S 20+00W	201	28	0.2	7		<5	--	--
L8+00S 22+00W	201	30	0.1	6		<5	--	--
L8+00S 24+00W	201	41	0.2	6		<5	--	--
L8+00S 26+00W	201	32	0.1	3		5	--	--
L8+00S 28+00W	201	36	0.1	4		<5	--	--
L8+00S 30+00W	201	46	0.2	6		5	--	--
L8+00S 32+00W	201	34	0.1	4		<5	--	--
L8+00S 34+00W	201	30	0.1	5		20	--	--
L8+00S 40+00W	201	28	0.1	5		5	--	--
L0+00 10+00S	201	54	0.1	5		5	--	--
19+50W 10+00S	201	44	0.1	4		5	--	--
39+00W 10+00S	201	32	0.1	6		15	--	--
L12+00S 2+00E	201	42	0.1	5		5	--	--
L12+00S 4+00E	201	48	0.1	6		5	--	--



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CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221

TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

DEC 10 1982

CERT. # : AB214565-004-
INVOICE # : 18214565
DATE : 9-DEC-82
P.O. # : NONE

CC: D. GAMBLE

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
L12+00S 6+00E	201	76	0.1	7		20	--	--
L12+00S 10+00E	201	163	0.6	3		5	--	--
L12+00S 12+00E	201	147	0.6	7		5	--	--
L12+00S 14+00E	201	37	0.1	4		10	--	--
L12+00S 16+00E	201	35	0.2	4		<5	--	--
L12+00S 18+00E	201	29	0.2	3		5	--	--
L12+00S 0+00	201	49	0.3	6		15	--	--
L12+00S 2+00W	201	55	0.1	7		15	--	--
L12+00S 4+00W	201	51	0.1	7		10	--	--
L12+00S 6+00W	201	50	0.1	6		20	--	--
L12+00S 8+00W	201	34	0.1	6		15	--	--
L12+00S 10+00W	201	121	0.3	7		5	--	--
L12+00S 12+00W	201	68	0.1	9		5	--	--
L12+00S 14+00W	201	63	0.2	10		<5	--	--
L12+00S 16+00W	201	94	0.3	6		<5	--	--
L12+00S 18+00W	201	52	0.1	9		15	--	--
L12+00S 19+50W	201	44	0.1	7		5	--	--
L12+00S 20+00W	201	29	0.2	5		5	--	--
L12+00S 22+00W	201	44	0.1	4		5	--	--
L12+00S 24+00W	201	28	0.1	5		<5	--	--
L12+00S 26+00W	201	41	0.1	6		<5	--	--
L12+00S 29+15	201	42	0.2	7		5	--	--
L12+00S 30+00	201	51	0.1	5		5	--	--
L12+00S 32+00	201	23	0.1	4		<5	--	--
L12+00S 34+00	201	37	0.1	6		10	--	--
L12+00S 36+00	201	30	0.3	6		5	--	--
L12+00S 38+00	201	28	0.1	6		<5	--	--
L12+00S 40+00	201	96	0.1	7		10	--	--
3L0+00 14+00S	201	42	0.1	6		5	--	--
19+16E 14+00S	201	39	0.1	5		<5	--	--
19+50W 14+00S	201	37	0.7	11		5	--	--
L16+00S 2+00F	201	29	0.1	5		5	--	--
L16+00S 6+00E	201	50	0.3	16		30	--	--
L16+00S 8+00E	201	62	0.2	6		<5	--	--
L16+00S 10+00E	201	46	0.1	6		5	--	--
L16+00S 12+00E	201	61	0.1	4		5	--	--
L16+00S 14+00E	201	40	0.1	5		<5	--	--
L16+00S 18+00E	201	26	0.1	4		<5	--	--
L16+00S 20+00E	201	230	0.1	5		<5	--	--
L16+00S 0+00	201	74	0.1	5		<5	--	--



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CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE (604) 984-0221

TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

DEC 10 1982

CERT. # : A8214565-005-
INV. # : I8214565
DATE : 9-DEC-82
P.O. # : NONE

CC: D. GAMBLE

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	AU	FA+AA		
						ppb		
L16+00S 2+00W	201	72	0.2	10		15	--	--
L16+00S 4+00W	201	173	0.3	5		<5	--	--
L16+00S 6+00W	201	47	0.1	6		5	--	--
L16+00S 8+00W	201	24	0.1	4		5	--	--
L16+00S 10+00W	201	16	0.1	4		<5	--	--
L16+00S 12+00W	201	38	0.1	10		<5	--	--
L16+00S 14+00W	201	39	0.1	7		<5	--	--
L16+00S 16+00W	201	41	0.1	6		10	--	--
L16+00S 18+00W	201	26	0.1	6		<5	--	--
L16+00S 19+50W	201	41	0.1	7		<5	--	--
L16+00S 20+00W	201	33	0.1	6		<5	--	--
BLO+00 18+00S	201	26	0.1	4		<5	--	--
19+16E 18+00S	201	44	0.1	5		<5	--	--
19+50W 18+00S	201	27	0.1	5		5	--	--
19+50W 18+94S	201	25	0.1	6		5	--	--
BLO+00 19+00S	201	46	0.2	5		<5	--	--
L20+00S 2+00E	201	57	0.3	9		<5	--	--
L20+00S 4+00E	201	25	0.1	5		<5	--	--
L20+00S 6+00E	201	52	0.2	5		<10	--	--
L20+00S 8+00E	201	51	0.1	4		<5	--	--
L20+00S 10+00E	201	43	0.1	5		<5	--	--
L20+00S 12+00E	201	26	0.1	4		<5	--	--
L20+00S 14+00E	201	32	0.1	4		<5	--	--
L20+00S 16+00E	201	25	0.1	4		5	--	--
L20+00S 18+00E	201	26	0.1	3		5	--	--
L20+00S 20+00E	201	51	0.1	7		15	--	--
L20+00S 2+00W	201	62	0.3	6		5	--	--
L20+00S 4+00W	201	35	0.1	5		5	--	--
L20+00S 6+00W	201	31	0.1	5		5	--	--
L20+00S 8+00W	201	36	0.1	6		<5	--	--
L20+00S 10+00W	201	30	0.2	5		10	--	--
L20+00S 12+00W	201	34	0.1	7		10	--	--
L20+00S 14+00W	201	31	0.1	6		10	--	--
L20+00S 16+00W	201	25	0.1	6		<5	--	--
L20+00S 18+00W	201	37	0.1	7		20	--	--
L20+00S 20+00W	0	26	0.1	6		--	--	--



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212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221
TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

JUN - 2 1983

CERT. # : A8311449-001
INVOICE # : 18311449
DATE : 1-JUN-83
P.O. # : NONE
10140

CC: GEORGE DWSIACKI, SELCO MINING-KAMLOOPS.

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
C5 19+16E 2+00N	201	23	0.1	6		<5	--	--
C5 19+16E 6+00N	201	49	0.1	4		<5	--	--
C5 19+16E 8+00N	201	370	0.1	4		<5	--	--
C5 19+16E 10+00N	201	22	0.1	3		<5	--	--
C5 19+16E 14+00N	201	28	0.1	4		5	--	--
C5 19+16E 18+00N	201	64	0.1	5		5	--	--
C5 19+16E 20+00N	201	32	0.1	3		<5	--	--
C5 19+16E 22+00N	201	48	0.1	4		<5	--	--
C5 19+16E 24+00N	201	25	0.1	7		<5	--	--
C5 4+00N 2+00E	201	195	0.1	5		<5	--	--
C5 4+00N 4+00E	201	81	0.1	6		<5	--	--
C5 4+00N 6+00E	201	56	0.1	7		<5	--	--
C5 4+00N 8+00E	201	90	0.1	11		60	--	--
C5 4+00N 10+00E	201	335	0.1	7		10	--	--
C5 4+00N 12+00E	201	166	0.1	9		50	--	--
C5 4+00N 14+00E	201	138	0.1	7		10	--	--
C5 4+00N 16+00E	201	67	0.1	5		10	--	--
C5 4+00N 18+00E	201	65	0.1	5		<5	--	--
C5 8+00N 2+00E	201	297	0.1	9		5	--	--
C5 8+00N 4+00E	201	160	0.6	11		<5	--	--
C5 8+00N 6+00E	201	36	0.1	5		5	--	--
C5 8+00N 8+00E	201	31	0.1	5		5	--	--
C5 8+00N 10+00E	201	60	0.1	7		<5	--	--
C5 8+00N 12+00E	201	56	0.1	6		5	--	--
C5 8+00N 14+00E	201	109	0.1	7		5	--	--
C5 8+00N 16+00E	201	410	0.1	6		10	--	--
C5 8+00N 18+00E	201	790	0.1	14		20	--	--
C5 12+00N 2+00E	201	200	0.1	9		10	--	--
C5 12+00N 4+00E	201	62	0.1	5		<5	--	--
C5 12+00N 6+00E	201	46	0.1	4		<5	--	--
C5 12+00N 8+00E	201	200	0.1	7		100	--	--
C5 12+00N 10+00E	201	40	0.1	7		<5	--	--
C5 12+00N 12+00E	201	126	0.1	5		10	--	--
C5 12+00N 14+00E	201	48	0.1	6		15	--	--
C5 12+00N 16+00E	201	200	0.1	5		10	--	--
C5 12+00N 18+00E	201	60	0.1	5		10	--	--
C5 16+00N 2+00E	201	560	0.3	6		5	--	--
C5 16+00N 4+00E	201	37	0.1	5		10	--	--
C5 16+00N 6+00E	201	94	0.1	7		5	--	--
C5 16+00N 8+00E	201	94	0.1	10		105	--	--



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CHEMEX LABS LTD.

212 BROOKSBANK AVE
 NORTH VANCOUVER, B.C.
 CANADA V7J 2C1
 TELEPHONE: (604) 984-0221
 TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
 VANCOUVER, B.C.
 V6E 3L2

JUN - 2 1983

CERT. # : A8311449-002-
 INVOICE # : I8311449
 DATE : 1-JUN-83
 P.O. # : NONE
 10140

CC: GEORGW OWSIACHI, SELCO MINING-KAMLOOCS.

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au FA+AA ppb		
C5 16+00N 10+00E 201		610	0.2	15	5	--	--
C5 16+00N 12+00E 201		555	0.2	9	5	--	--
C5 16+00N 14+00E 201		20	0.1	6	15	--	--
C5 16+00N 16+00E 201		11	0.1	7	5	--	--
C5 16+00N 18+00E 201		26	0.1	6	<5	--	--
C5 20+00N 2+00E 201		145	0.2	5	<5	--	--
C5 20+00N 4+00E 217		72	0.6	4	<5	--	--
C5 20+00N 6+00E 201		25	0.1	5	5	--	--
C5 20+00N 8+00E 201		20	0.1	7	5	--	--
C5 20+00N 10+00E 201		40	0.1	6	<5	--	--
C5 20+00N 12+00E 201		214	0.1	6	10	--	--
C5 20+00N 14+00E 201		70	0.1	3	10	--	--
C5 20+00N 16+00E 201		27	0.1	5	10	--	--
C5 20+00N 18+00E 201		42	0.1	5	5	--	--
C5 24+00N 2+00E 201		46	0.1	6	5	--	--
C5 24+00N 4+00E 201		39	0.1	5	5	--	--
C5 24+00N 6+00E 201		158	0.1	4	5	--	--
C5 24+00N 8+00E 217		900	0.8	3	<5	--	--
C5 24+00N 10+00E 201		15	0.1	4	<5	--	--
C5 24+00N 12+00E 201		21	0.1	5	<5	--	--
C5 24+00N 14+00E 201		18	0.1	6	<5	--	--
C5 24+00N 16+00E 201		31	0.1	5	<5	--	--
C5 24+00N 18+00E 201		21	0.1	5	<5	--	--
C5/6 0+00 2+00N 201		270	0.5	7	<5	--	--
C5/6 0+00 4+00N 201		60	0.1	9	5	--	--
C5/6 0+00 6+00N 201		760	0.1	10	5	--	--
C5/6 0+00 8+00N 201		59	0.1	6	<5	--	--
C5/6 0+00 10+00N 201		340	0.3	9	5	--	--
C5/6 0+00 12+00N 201		36	0.4	5	<5	--	--
C5/6 0+00 14+00N 201		310	0.1	6	200	--	--
C5/6 0+00 16+00N 201		41	0.1	4	<5	--	--
C5/6 0+00 18+00N 217		250	0.7	6	5	--	--
C5/6 0+00 20+00N 201		142	0.1	5	5	--	--
C5/6 0+00 22+00N 201		120	0.1	4	<5	--	--
C5/6 0+00 24+70N 201		31	0.1	4	<5	--	--
C6 19+50W 8+36N 201		45	0.1	9	<5	--	--
C6 19+50W 10+00N 201		28	0.1	7	<5	--	--
C6 19+50W 12+25N 201		570	0.1	27	<5	--	--
C6 19+50W 14+00N 201		79	0.1	12	<5	--	--
C6 19+50W 16+00N 201		124	0.1	10	<5	--	--

Certified by *Hart Bichler*





CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221

TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

JUN - 2 1983

CERT. # : A8311449-003
INVOICE # : I8311449
DATE : 1-JUN-83
P.O. # : NONE
10140

CC: GEORGW DWSIACHI, SELCO MINING-KAMLOOPS.

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
C6 19+50W 18+00N	201	42	0.2	7		5	--	--
C6 19+50W 20+00N	201	810	0.5	27		65	--	--
C6 19+50W 22+00N	217	1800	0.4	4		<5	--	--
C6 4+00N 2+00W	201	70	0.1	10		10	--	--
C6 4+00N 4+00W	201	260	1.0	4		10	--	--
C6 4+00N 6+00W	201	280	0.3	10		130	--	--
C6 4+00N 8+00W	201	540	0.5	12		25	--	--
C6 4+00N 10+00W	201	51	0.2	10		<5	--	--
C6 4+00N 12+00W	201	78	0.2	14		30	--	--
C6 4+00N 14+00W	201	21	0.1	6		<5	--	--
C6 4+00N 16+00W	201	19	0.1	7		<5	--	--
C6 4+00N 18+00W	201	25	0.1	9		<5	--	--
C6 8+00N 2+00W	201	720	1.4	10		<5	--	--
C6 8+00N 4+00W	201	2850	0.6	5		5	--	--
C6 8+00N 6+00W	201	340	0.5	6		5	--	--
C6 8+00N 8+00W	201	33	0.1	4		5	--	--
C6 8+00N 10+00W	201	67	0.1	7		5	--	--
C6 8+00N 12+00W	201	200	0.1	7		15	--	--
C6 8+00N 14+00W	201	97	0.1	6		<5	--	--
C6 8+00N 16+00W	201	37	0.1	11		20	--	--
C6 8+00N 18+00W	217	90	0.1	12		<5	--	--
C6 12+00N 2+00W	201	41	0.1	5		5	--	--
C6 12+00N 4+00W	201	43	0.1	5		5	--	--
C6 12+00N 6+00W	201	73	0.1	6		5	--	--
C6 12+00N 8+00W	217	114	0.2	3		<5	--	--
C6 12+00N 10+00W	201	104	0.1	6		5	--	--
C6 12+00N 12+00W	201	670	0.1	3		<5	--	--
C6 12+00N 14+00W	201	9	0.1	7		10	--	--
C6 12+00N 16+00W	201	119	0.1	9		25	--	--
C6 12+00N 18+00W	201	136	0.1	5		<5	--	--
C6 16+00N 2+00W	201	38	0.1	5		<5	--	--
C6 16+00N 4+00W	201	310	0.1	4		<5	--	--
C6 16+00N 6+00W	201	40	0.1	5		<5	--	--
C6 16+00N 8+00W	201	110	0.1	4		5	--	--
C6 16+00N 10+00W	201	27	0.1	4		5	--	--
C6 16+00N 12+00W	201	50	0.1	4		<5	--	--
C6 16+00N 14+00W	201	30	0.1	5		<5	--	--
C6 16+00N 16+00W	201	55	0.1	9		<5	--	--
C6 16+00N 18+00W	201	57	0.1	7		10	--	--
C6 20+00N 2+00W	201	42	0.1	4		<5	--	--

Hart Bichler

Certified by





CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE (604) 984-0221
TELEX 043-52597

CERTIFICATE OF ANALYSIS

TO : SELCO MINING CORPORATION LTD.,

STE. 402-535 THURLOW STREET
VANCOUVER, B.C.
V6E 3L2

CERT. # : A8311449-004-
INVOICE # : 18311449
DATE : 1-JUN-83
P.O. # : NONE
10140

JUN - 2 1983

CC: GEORGW DWSIACHI, SELCO MINING-KAMLOOPS.

Sample description	Prep code	Cu ppm	Ag ppm	AS ppm	Au	FA+AA ppb		
C6 20+00N 4+00W	201	26	0.1	5		5	--	--
C6 20+00N 6+00W	201	236	0.5	6		10	--	--
C6 20+00N 8+00W	201	6	0.1	3		5	--	--
C6 20+00N 10+00W	217	76	0.1	3		<5	--	--
C6 20+00N 12+00W	201	54	0.1	6		5	--	--
C6 20+00N 14+00W	201	37	0.1	5		10	--	--
C6 20+00N 16+00W	201	325	0.5	6		<5	--	--
C6 20+00N 18+00W	201	50	0.1	5		5	--	--
C6 23+50N 2+00W	201	24	0.1	4		5	--	--
C6 23+50N 4+00W	201	405	0.3	5		10	--	--
C6 23+50N 6+00W	201	29	0.2	3		<5	--	--
C6 23+50N 8+00W	201	35	0.1	4		<5	--	--
C6 2+50N 10+00W	201	20	0.1	3		5	--	--
C6 2+50N 12+00W	201	44	0.1	4		5	--	--
C6 2+50N 14+00W	201	30	0.1	5		<5	--	--
C6 2+50N 16+00W	201	65	0.1	6		<5	--	--
C6 2+50N 18+00W	201	96	0.1	9		5	--	--
C6 23+50N 19+50W	201	66	0.1	6		5	--	--



MEMBER
CANADIAN TESTING
ASSOCIATION

Certified by *Hart Buehler*

```

      1171  0000  0000  0  0000  0000
      0  0  0  0  0  0  0
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      0000  0000  0  0  0  0  0000

```

A PROGRAM IN THE MICRO-GAS SYSTEM TO CALCULATE
UNIVARIATE STATISTICS AND MAKE HISTOGRAMS.

VERSION 3.2

MAR 1979.

FILE: SELCO MINING CORP GN & T PROJECTS

FOLLOWING VARIABLES ARE IN THE DATA SET:

1 FPMZN FPMAG FPHHG FFRAU LOGCU LOGZM LOGHG LOGHG LOGHU

PERCENT OF THE TOTAL SAMPLE

TABLE: PPMCU

NUMBER OF OBSERVATIONS: 971

MIN: 2.000

MAX: 435.000

MEAN: 21.602

STANDARD ERROR OF MEAN: 0.723

STANDARD DEVIATION: 22.542

Coefficient OF VARIATION: 104.347

SKENESS: 8.302

KURTOSIS: 123.113

CHI-SQUARE TEST FOR 'GOODNESS OF FIT' WITH A NORMAL DISTRIBUTION

SAMPLE : PPMCU

CLASS BOUNDS		OBSERVED	EXPECTED	(OBS-EXP)	[(OBS.-EXP.)#12 / EXP.]
MININITY	TO -7.287	0	97.1	-97.1	97.100
	-7.287 TO 2.631	1	97.1	-96.1	95.110
	2.631 TO 9.782	167	97.1	69.9	50.319
	9.782 TO 15.893	288	97.1	190.9	375.312
	15.893 TO 21.602	179	97.1	81.9	69.079
	21.602 TO 27.312	134	97.1	36.9	14.023
	27.312 TO 33.423	92	97.1	-5.1	0.269
	33.423 TO 40.573	35	97.1	-62.1	39.716
	40.573 TO 50.492	24	97.1	-73.1	55.032
	50.492 TO +INFINITY	51	97.1	-46.1	21.887

CHI-SQUARED VALUE IS 817.85, DEGREES OF FREEDOM ARE 7.

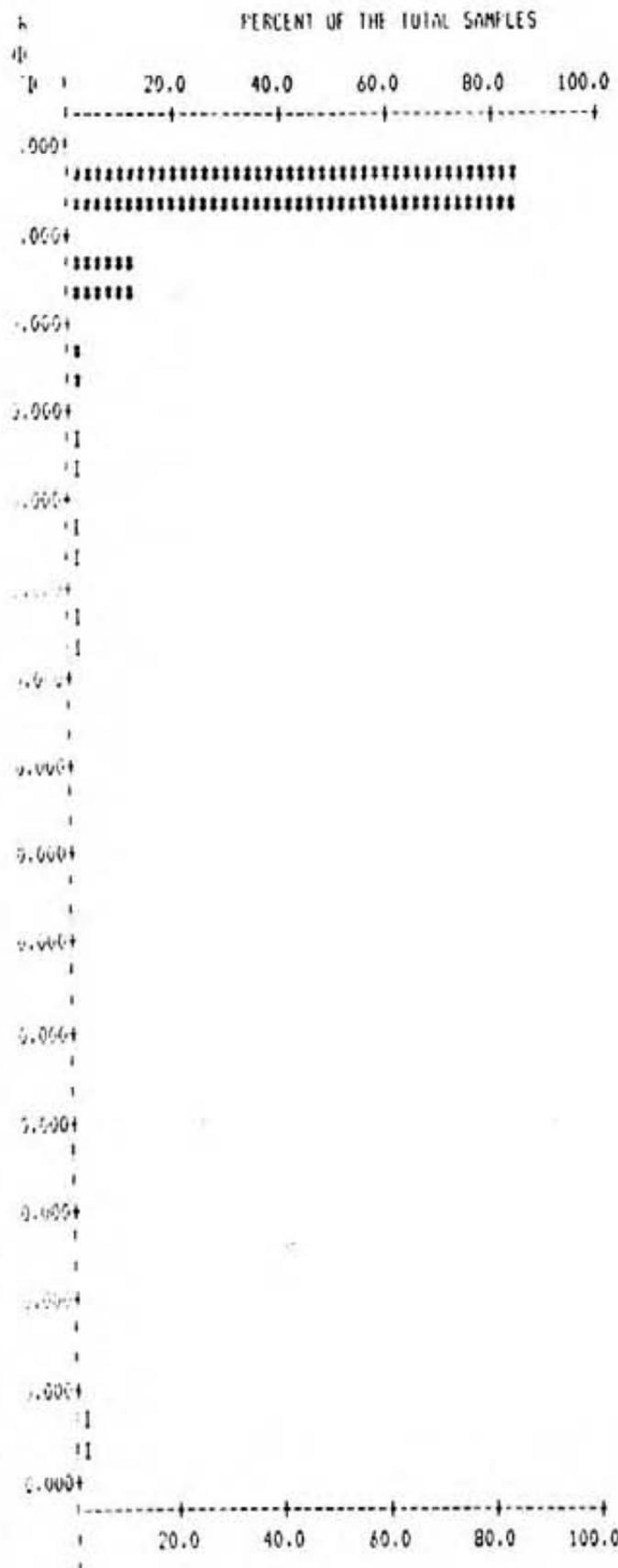
SIGNIFICANCE LEVEL	CHI-SQUARE VALUE
0.500	6.35
0.750	9.04
0.900	12.00
0.950	14.10
0.975	16.00
0.990	18.50
0.995	20.30

WE WILL NOW MAKE ANOTHER PASS THROUGH THE DATA.

TITLE : SELCO MINING CORP. GW & HY PROJECTS

WML : FPCU

NUMBER OF SAMPLES IN THIS CATEGORY PERCENTAGE OF THE TOTAL SAMPLES CUMULATIVE PERCENT BELOW LOWER BOUND LOWER BOUND



NUMBER OF SAMPLES IN THIS CATEGORY	PERCENTAGE OF THE TOTAL SAMPLES	CUMULATIVE PERCENT BELOW LOWER BOUND	LOWER BOUND
		0.0	0.000
908	83.2	83.2	30.000
124	12.8	96.0	60.000
24	2.5	98.5	90.000
6	0.6	99.1	120.000
5	0.5	99.6	150.000
3	0.3	99.9	180.000
0	0.0	99.9	210.000
0	0.0	99.9	240.000
0	0.0	99.9	270.000
0	0.0	99.9	300.000
0	0.0	99.9	330.000
0	0.0	99.9	360.000
0	0.0	99.9	390.000
0	0.0	99.9	420.000
1	0.1	100.0	450.000

NAME: PPMAG
 NUMBER OF OBSERVATIONS: 971
 MINIMUM: 0.100
 MAXIMUM: 1.000
 MEAN: 0.123
 STANDARD ERROR OF MEAN: 0.003
 STANDARD DEVIATION: 0.081
 COEFFICIENT OF VARIATION: 65.632
 SKEWNESS: 5.744
 KURTOSIS: 42.025

CHI-SQUARE TEST FOR 'GOODNESS OF FIT' WITH A NORMAL DISTRIBUTION

TABLE : PPMAG

CLASS BOUNDS			OBSERVED	EXPECTED	(OBS-EXP)	$((OBS.-EXP.)^2 / EXP.)$
MINIMUM	TO	0.020	0	97.1	-97.1	97.100
0.020	TO	0.055	0	97.1	-97.1	97.100
0.055	TO	0.081	0	97.1	-97.1	97.100
0.081	TO	0.103	844	97.1	746.9	5745.208
0.103	TO	0.123	0	97.1	-97.1	97.100
0.123	TO	0.143	0	97.1	-97.1	97.100
0.143	TO	0.165	0	97.1	-97.1	97.100
0.165	TO	0.191	0	97.1	-97.1	97.100
0.191	TO	0.226	86	97.1	-11.1	1.269
0.226	TO	INFINITY	41	97.1	-56.1	32.412

CHI-SQUARED VALUE IS 6458.59. DEGREES OF FREEDOM ARE 7.

SIGNIFICANCE LEVEL	CHI-SQUARE VALUE
0.500	6.35
0.750	9.04
0.900	12.00
0.950	14.10
0.975	16.00
0.990	19.50
0.995	20.30

WE WILL NOW MAKE ANOTHER PASS THROUGH THE DATA.

TITLE : SELCO MINING CORP GN 15Y PROJECTS

TABLE : PPMAG

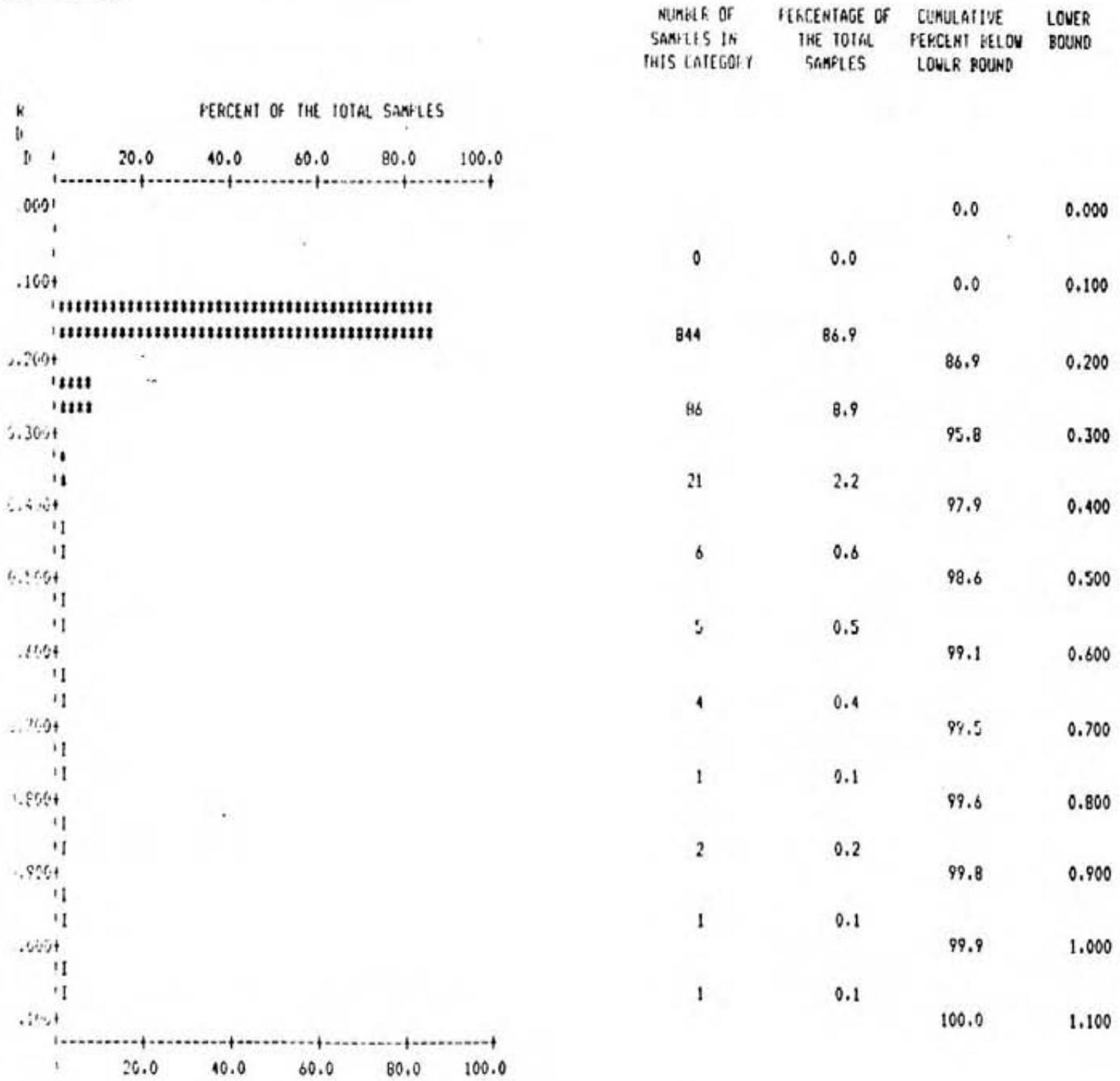


TABLE: PFBAU
 NUMBER OF OBSERVATIONS: 971
 MEAN: 5.000
 STANDARD DEVIATION: 13.275
 VARIANCE: 176.225
 STANDARD ERROR OF MEAN: 0.759
 COEFFICIENT OF VARIATION: 26.550
 SKEWNESS: 14.144
 KURTOSIS: 287.160

CHI-SQUARE TEST FOR "GOODNESS OF FIT" WITH A NORMAL DISTRIBUTION

SAMPLE : PFBAU

CLASS BOUNDS	OBSERVED	EXPECTED	(OBS-EXP)	[(OBS.-EXP.)#2 / EXP.]
MIN TO -17.018	0	97.1	-97.1	97.100
-17.018 TO -6.618	0	97.1	-97.1	97.100
-6.618 TO 0.860	0	97.1	-97.1	97.100
0.860 TO 7.288	457	97.1	359.9	1333.965
7.288 TO 13.275	246	97.1	148.9	228.334
13.275 TO 19.262	95	97.1	-2.1	0.045
19.262 TO 25.670	88	97.1	-9.1	0.853
25.670 TO 33.168	18	97.1	-79.1	64.437
33.168 TO 43.568	33	97.1	-64.1	42.315
43.568 TO +INFINITY	34	97.1	-63.1	41.005

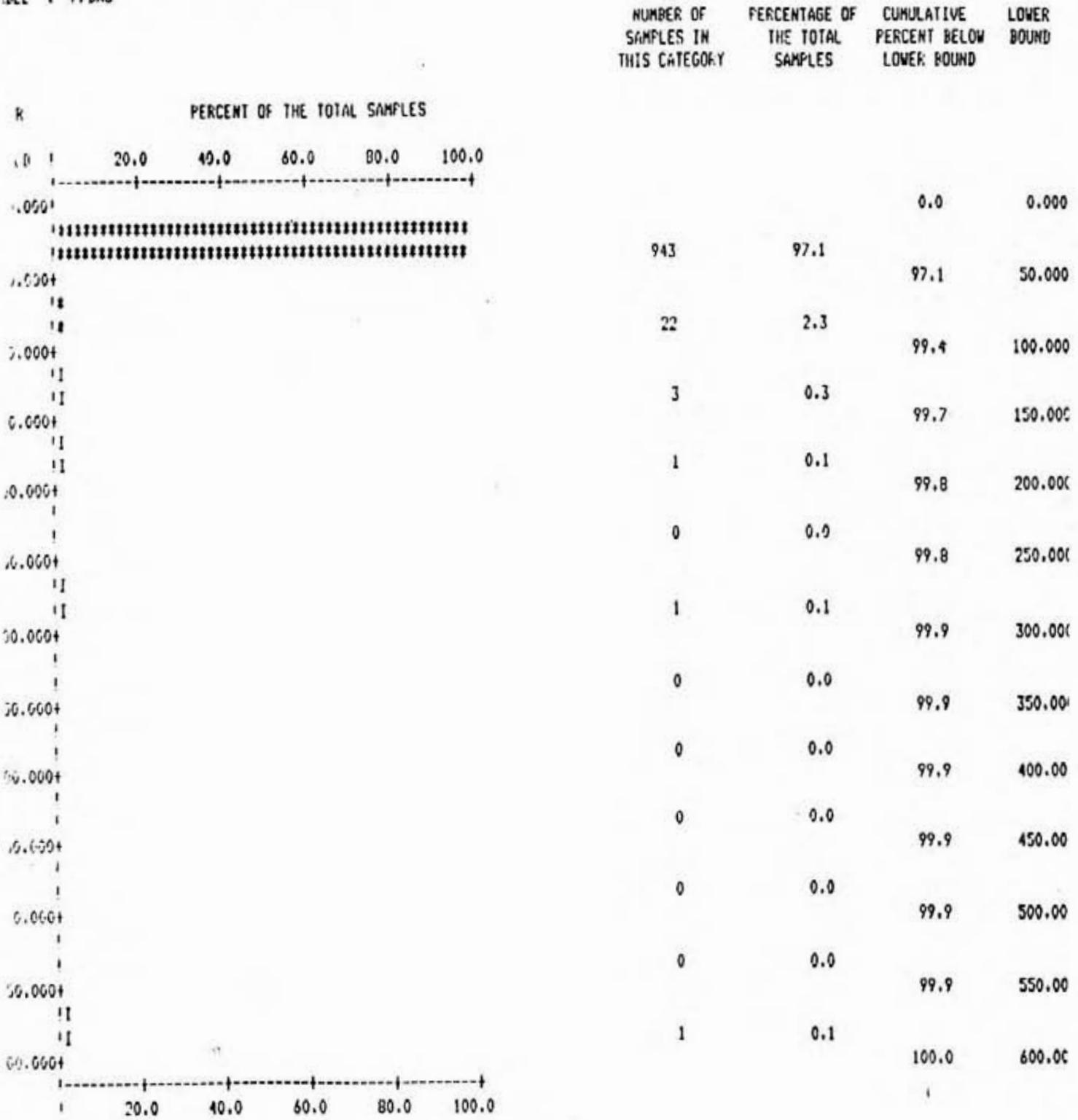
CHI-SQUARE VALUE IS 2002.25. DEGREES OF FREEDOM ARE 7.

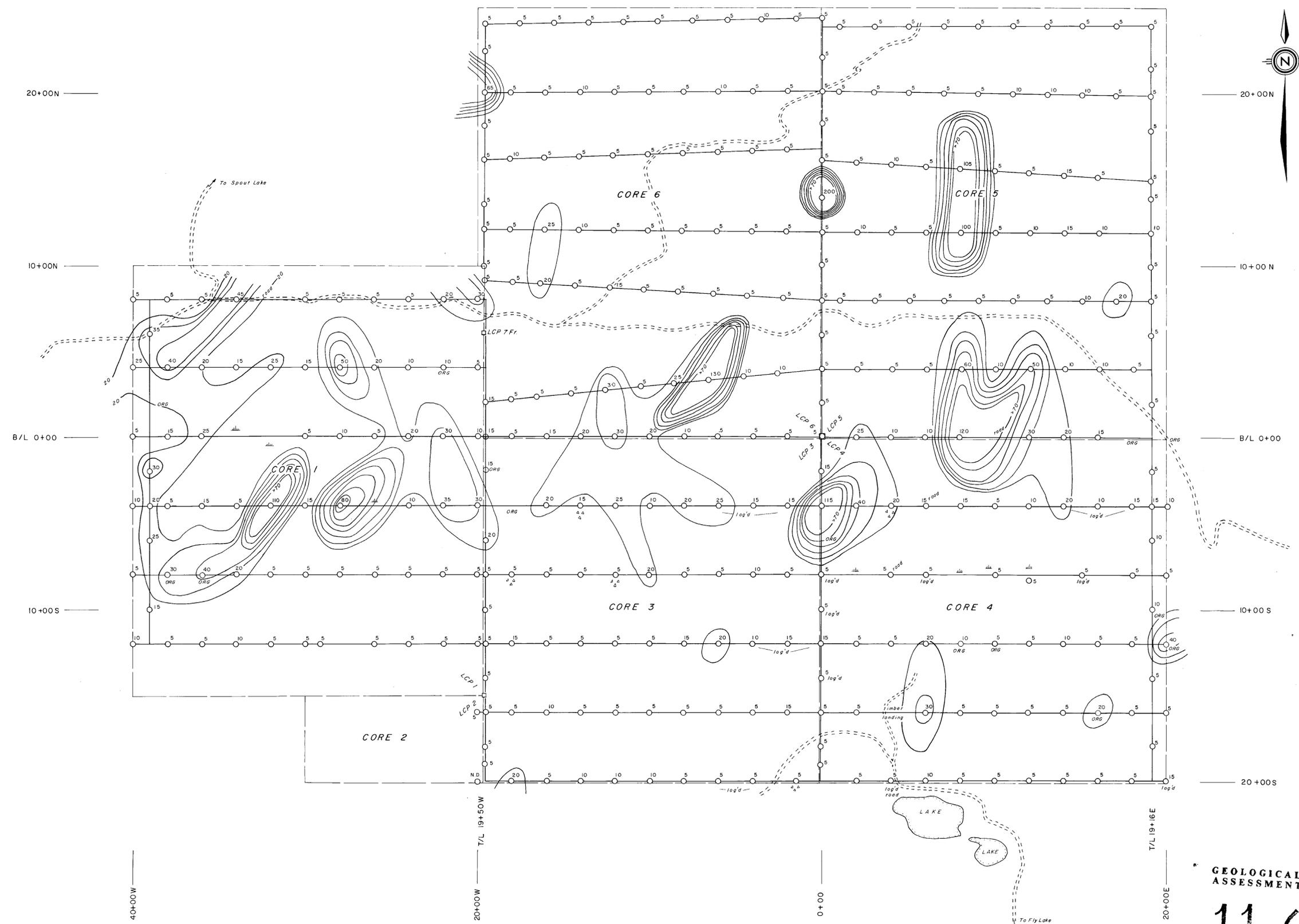
SIGNIFICANCE LEVEL	CHI-SQUARE VALUE
0.500	6.35
0.750	9.04
0.900	12.00
0.950	14.10
0.975	16.00
0.990	18.50
0.995	20.30

WE WILL NOW MAKE ANOTHER PASS THROUGH THE DATA.

TITLE : SELCO MINING CORP GN & SY PROJECTS

FILE : PPBAU





GEOLOGICAL BRANCH
ASSESSMENT REPORT

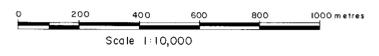
11,692

LEGEND

- (ppb)
- 50 SAMPLE SITE
- ▲▲ ROCKY
- ▨ SWAMP
- log'd LOGGED AREA
- ORG ORGANIC SAMPLE
- ==== ROAD

GEOCHEMICAL KEY Au (ppb)

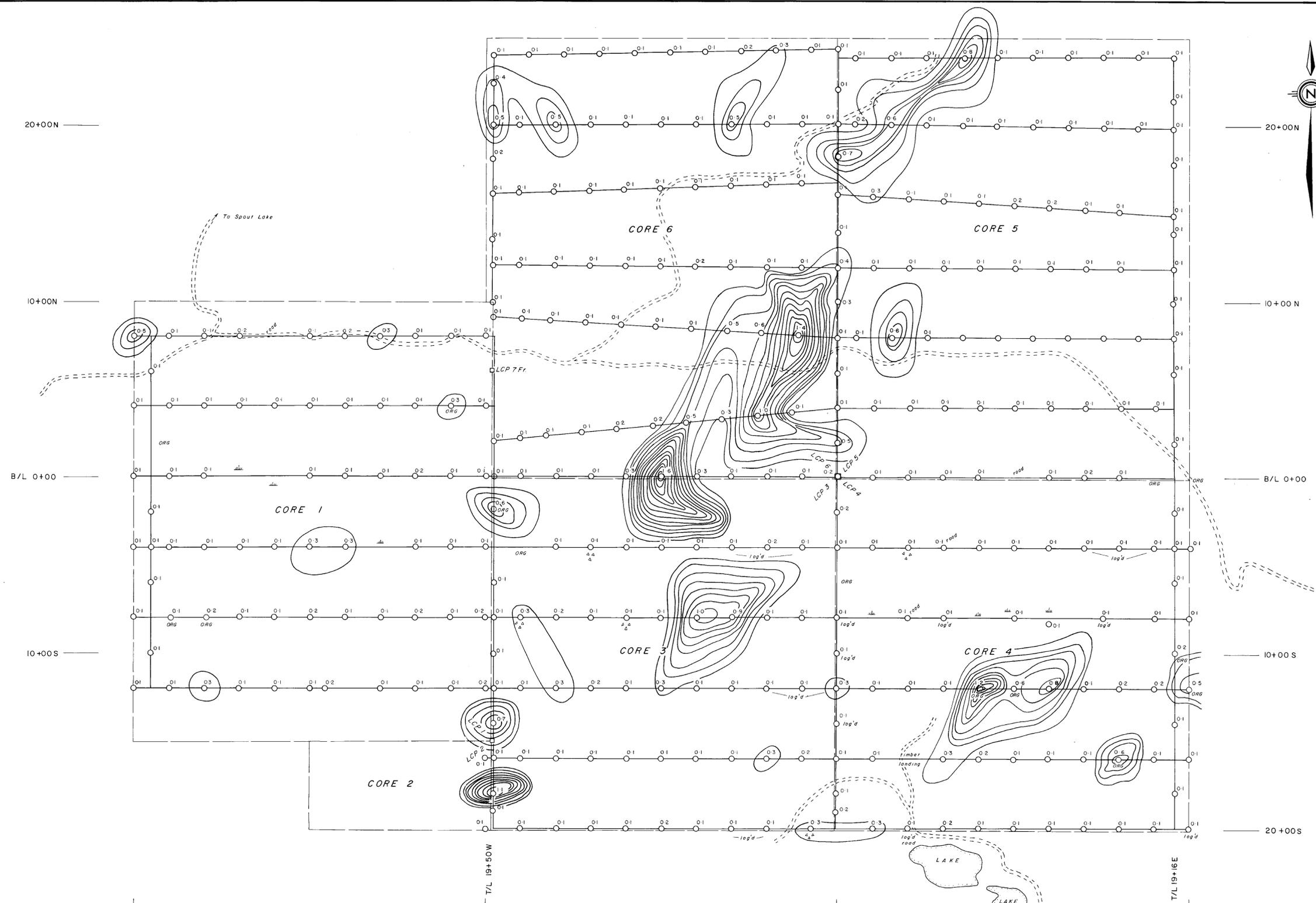
- > 50
 - 40 - 50
 - 30 - 40
 - 20 - 30
- ≥20 ppb ANOMALOUS VALUE
CONTOUR INTERVAL 10 ppb
(CONTOURS START AT 20 ppb)



SELCO INC. EXPLORATION
WESTERN CANADA

TIMOTHY LAKE PROJECT
CORE 1-7
SOIL GEOCHEMISTRY
GOLD

DRAWN BY D. GAMBLE	DATE JAN. 1983	N.T.S.	PLAN
TRACED BY J.S.	DATE JAN. 1983	92 P / 14 W	63



GEOLOGICAL BRANCH
ASSESSMENT REPORT

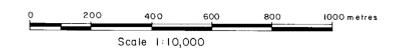
11,692

LEGEND

- ^{0.2} SAMPLE SITE
- ▲ ROCKY
- ≡ SWAMP
- log'd LOGGED AREA
- ORG ORGANIC SAMPLE
- === ROAD

GEOCHEMICAL KEY Ag (ppm)

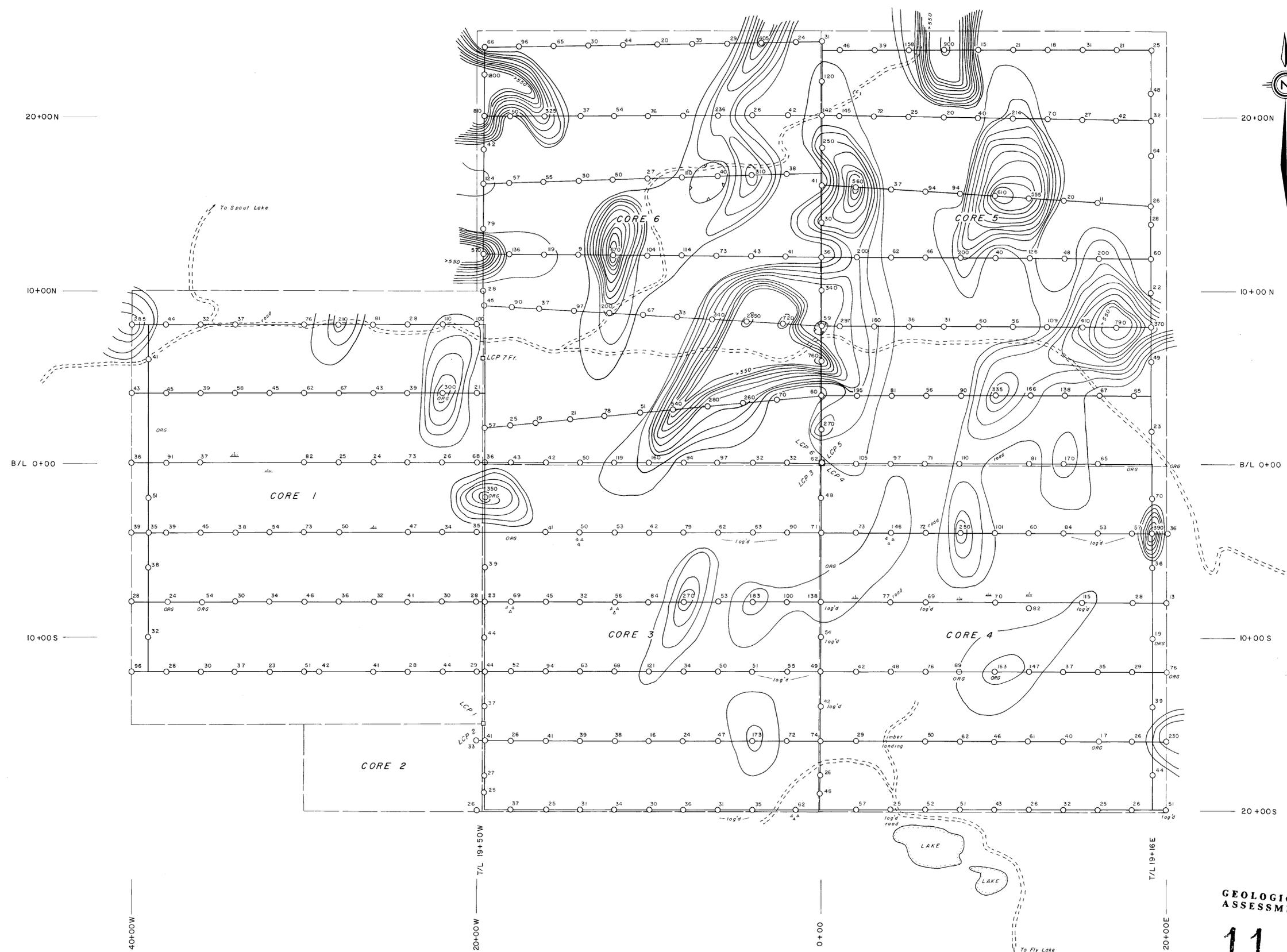
- > 0.9
 - 0.6 - 0.9
 - 0.3 - 0.6
- ≥ 0.3 ppm ANOMALOUS VALUES
0.1 ppm CONTOUR INTERVAL (CONTOURS)
START AT 0.3 ppm



SELCO INC. EXPLORATION
WESTERN CANADA

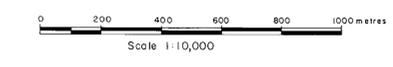
TIMOTHY LAKE PROJECT
CORE 1-7
SOIL GEOCHEMISTRY
SILVER

DRAWN BY D. GAMBLE	DATE JAN, JULY, 1983	N.T.S.	PLAN
TRACED BY J.S.	DATE JAN, JULY, 1983	92 P / 14 W	64



- LEGEND**
- ⁶² SAMPLE SITE
 - △ ROCKY
 - ≡ SWAMP
 - log'd LOGGED AREA
 - ORG ORGANIC SAMPLE
 - === ROAD

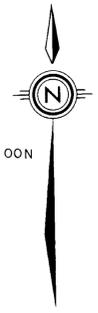
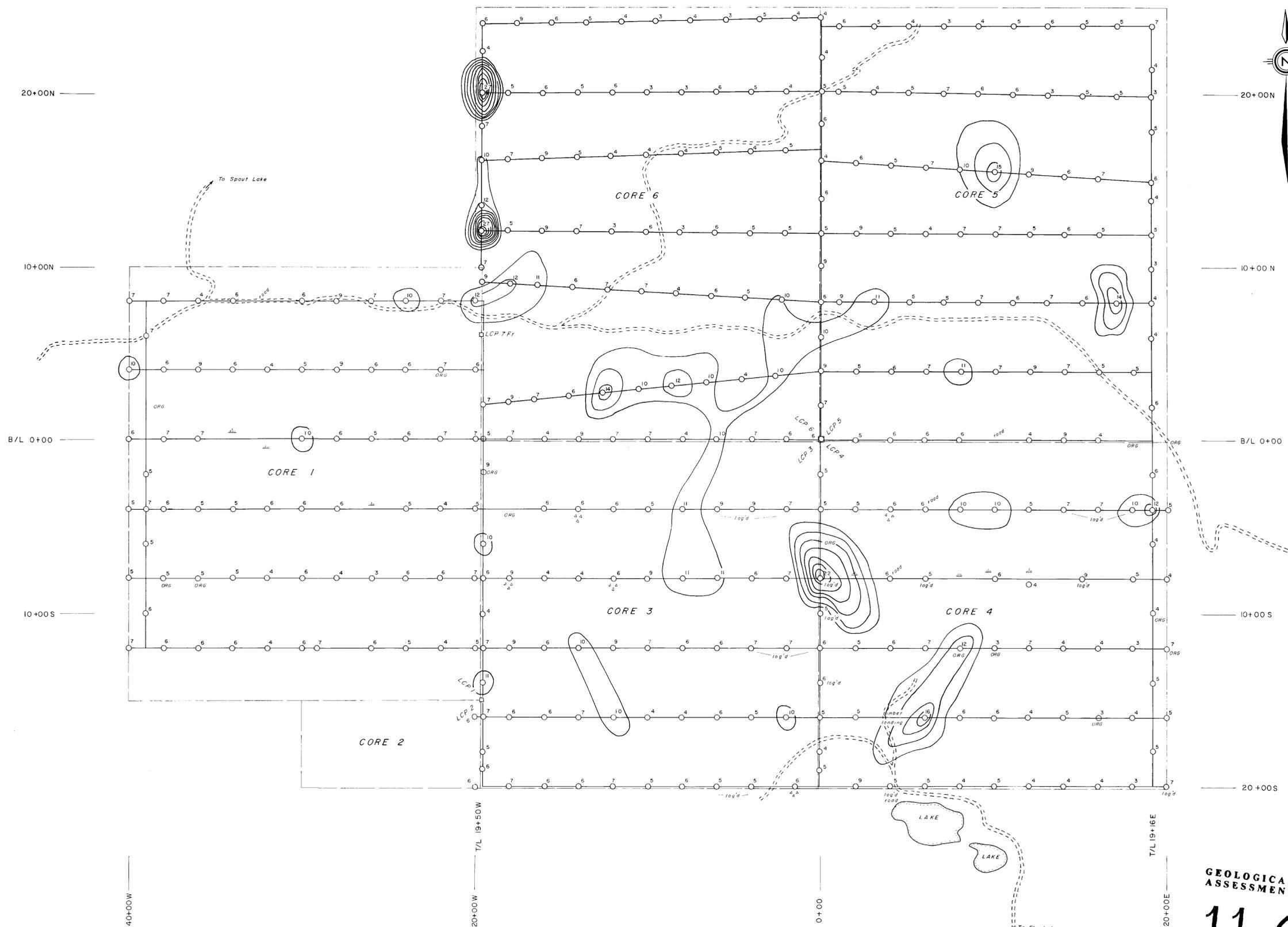
- GEOCHEMICAL KEY Cu (ppm)**
- > 350
 - 300-350
 - 250-300
 - 200-250
 - 150-200
 - 100-150
 - 50-100
- ≥ 100 ppm ANOMALOUS VALUE
 CONTOUR INTERVAL 50 ppm (CONTOURS
 START AT 100 ppm)



**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

11,692

SELCO INC.		EXPLORATION WESTERN CANADA	
TIMOTHY LAKE PROJECT CORE 1-7 SOIL GEOCHEMISTRY COPPER			
DRAWN BY D. GAMBLE	DATE JAN, JULY, 1983	N.T.S.	PLAN
TRACED BY J.S.	DATE JAN, JULY, 1983	92 P / 14 W	65



- LEGEND**
- ⁵ SAMPLE SITE
 - △³ ROCKY
 - ▭ SWAMP
 - log'd LOGGED AREA
 - ORG ORGANIC SAMPLE
 - == ROAD

- GEOCHEMICAL KEY As (ppm)**
- > 20
 - 10 - 20
 - ≥10 ppm ANOMALOUS VALUE
 - 2 ppm CONTOUR INTERVAL (CONTOURS START AT 10 ppm)



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**
11,692

SELCO INC.		EXPLORATION WESTERN CANADA	
TIMOTHY LAKE PROJECT CORE 1-7 SOIL GEOCHEMISTRY ARSENIC			
DRAWN BY D. GAMBLE	DATE JAN, JULY, 1983	NTS	PLAN
TRACED BY J.S.	DATE JAN, JULY, 1983.	92 P / 14 W	