

84-1057-13056
11/85

GEOLOGICAL BRANCH
A REPORT

13,056

A GEOCHEMICAL AND PHYSICAL REPORT

ON THE

ELAN 1 GROUP AND JOAB CLAIM

CASSIAR DISTRICT

LIARD MINING DIVISION, BRITISH COLUMBIA.

OWNERS: Erickson Gold Mining Corp.
Stanley Case, Wopaco Agencies
Limited.

OPERATOR: Erickson Gold Mining Corp.

WORK DONE ON: Elan 2 (20 units), Dee 1, Dee 2,
Dee 3, Dee 4, Joab M.C.'s

WORK PERFORMED: June 17, 1984 to August 18, 1984.

LOCATED: 59° 17', 129° 45' W, NTS Map
104P/5, approximately 6 km east
of Cassiar on the north side of
the Cassiar highway.

PREPARED BY: Richard Basnett, Geologist, under
the direction of R. Somerville, P. Eng.

DATE: November 15, 1984.

Geochemical and Physical Report
Elan 1 and Joab Claim
104P/5

TABLE OF CONTENTS

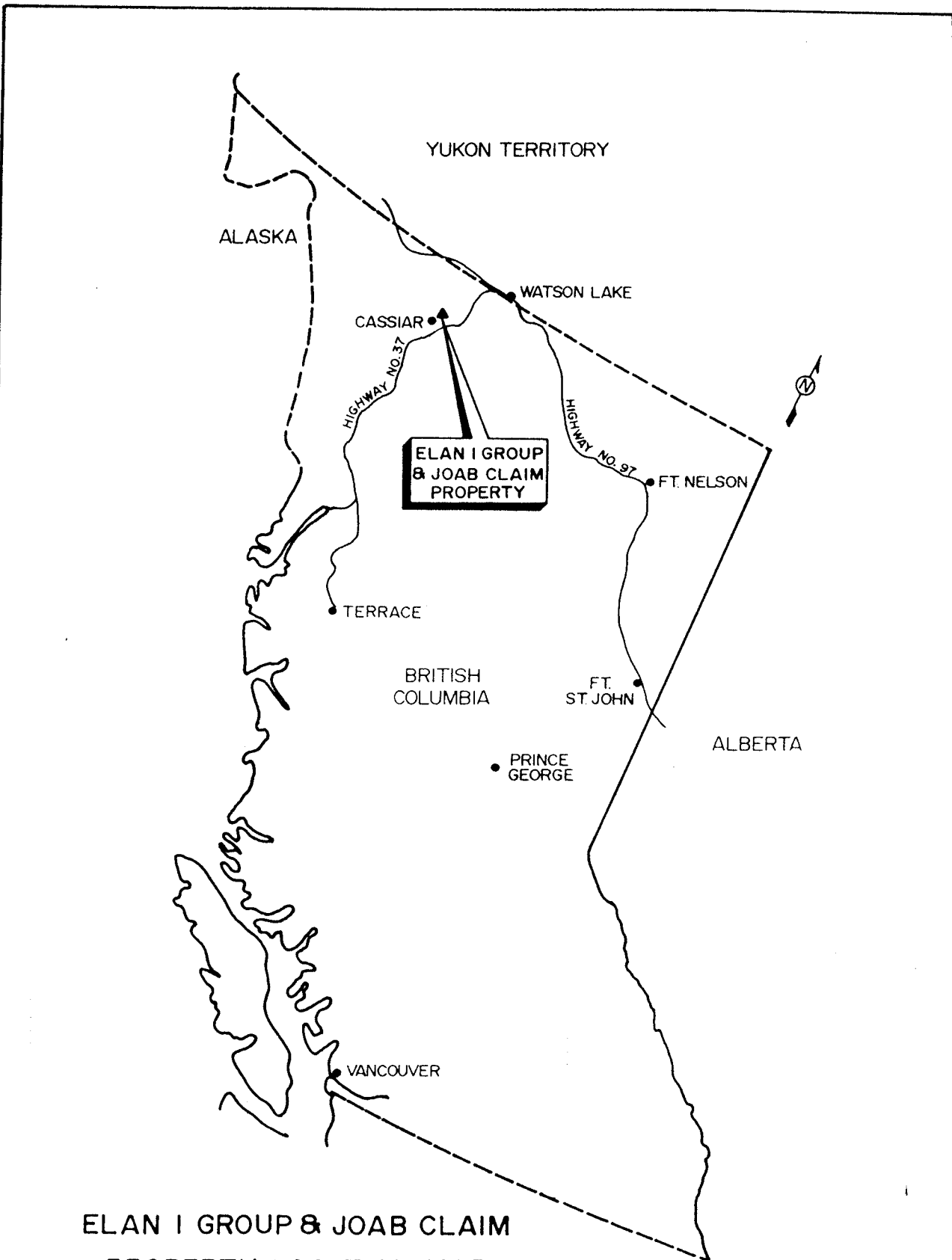
Page No.

0.0	List of Claims in Elan 1 Group and Joab Claim	2 /
1.0	Introduction	5 /
2.0	Location and Access	5 /
3.0	Topography	5 /
4.0	History	6 /
5.0	Summary of Work	7 /
6.0	Purpose	7 /
7.0	Geology and Mineralization	8 /
8.0	Grid Establishment, Roadbuilding and Trenching	9 /
9.0	Soil Geochemistry	10 /
9.1	Field Procedure	10 /
9.2	Laboratory Procedures	11 /
9.3	Statistical Analyses	12 /
9.4	Interpretation of Anomalies	13 /
10.0	Conclusions	18 /
11.0	Elan 1 Group Statement of Costs	20 /
12.0	Joab Claim Statement of Costs	22 /
13.0	Statement of Qualifications	23 /
Appendix - Geochemical Analysis Certificates		24 /

List of Figures and Maps

Figure 1	Property Location Map, Elan 1 Group and Joab Claim. Scale 1:8,000,000	1 /
Figure 2	Elan 1 Group Claim Map. Scale 1:50,000	3 /
Figure 3	Joab Claim Map. Scale 1:50,000	4 /
Figure 4	Histogram showing distribution of Au in soil samples.	14 /
Figure 5	Cumulative frequency plot showing distribution of Au in soil samples.	15 /
Figure 6	Histogram showing distribution of Ag in soil samples	16 /
Figure 7	Cumulative frequency plot showing distribution of Ag in soil samples.	17 /

Map No.		In Back Pocket
40	Geochemistry Grid Location Map	
40R.1	Geochemistry Sample Location Map	"
40R.2	Soil Geochemistry Map for Au	"
40R.3	Soil Geochemistry Map for Ag	"
40E.1	Geochemistry Sample Location Map	"
40E.2	Soil Geochemistry Map for Au	"
40E.3	Soil Geochemistry Map for Ag	"
40D.1	Geochemistry Sample Location Map	"
40D.2	Soil Geochemistry Map for Au	"
40D.3	Soil Geochemistry Map for Ag	"
40A.1	Geochemistry Sample Location Maps	"
40A.2	Soil Geochemistry Map for Au	"
40A.3	Soil Geochemistry Map for Ag	"
40H.1	Geochemistry Sample Location Map	"
40H.2	Soil Geochemistry Map for Au	"
40H.3	Soil Geochemistry Map for Ag	"
40I.1	Geochemistry Sample Location Map	"
40I.2	Soil Geochemistry Map for Au	"
40I.3	Soil Geochemistry Map for Ag	"
40W.1	Geochemistry Sample Location Map	"
40W.2	Soil Geochemistry Map for Au	"
40W.3	Soil Geochemistry Map for Ag	"
40X.1	Geochemistry Sample Location Map	"
40X.2	Soil Geochemistry Map for Au	"
40X.3	Soil Geochemistry Map for Ag	"
41L	Trenching and Road	"



**ELAN I GROUP & JOAB CLAIM
PROPERTY LOCATION MAP**

ERICKSON GOLD MINING CORP.

R. BASNETT

NOV. 1984

FIGURE I

SCALE 1:8,000,000

0.0 Elan 1 Group and Joab Claim

<u>Claim Name</u>	<u>No. of Units</u>	<u>Record Number</u>	<u>Record Date</u>	<u>Owner</u>	<u>FMC #Issued</u>
Alta 4	12	0805	31 May 79	Wopaco Agencies Limited	266050
Elan 2	20	1171	30 Jan 80	Stanley Case	266382
Murrey 1	1	1172	6 Dec 79	" "	"
Murrey 2	1	1173	" " "	" "	"
Murrey 3	1	1174	" " "	" "	"
Murrey 4	1	1175	" " "	" "	"
Dee 1	1	1202	12 Mar 80	Stanley Case	266382
Dee 2	1	1203	" " "	" "	"
Dee 3	1	1204	" " "	" "	"
Dee 4	1	1205	" " "	" "	"
Add 1	1	1268	16 May 80	Erickson Gold Mining Corp.	264216
Add 2	1	1269	" " "	" "	"
Add 3	1	1270	" " "	" "	"
Add 4	1	1271	" " "	" "	"
Angus	3	1259	18 Apr 80	" "	"
Cape 1	1	1583	10 Sept 80	" "	"
Cape 2	1	1584	" " "	" "	"
Cape 3	1	1585	" " "	" "	"
Cape 4	1	1586	" " "	" "	"
Moses	6	1587	9 Sept 80	" "	"
Mary	6	1588	" " "	" "	"
Greg	6	1589	" " "	" "	"
Moses 2	12	1590	" " "	" "	"
El FR	1	1700	23 Oct 80	" "	"
Julia	9	2312	28 Jun 82	" "	"
Aaron 1	8	2889	8 Aug 83	" "	"
Joab	2	2830	28 Jun 83	" "	"

1.0 Introduction

This report describes the results of a fifteen day exploration program carried out on the Elan 2, Dee 1-4 and Joab mineral claims during the 1984 field season. Trenching, road construction, grid establishment, and soil geochemistry were carried out during this time. Maps showing the property location, claims, roads and grids constructed and geochemistry are included. Geochemistry results are located in the appendix.

2.0 Location and Access

The property is located in northern British Columbia, 4 km east of the town of Cassiar. The geographic co-ordinates are $59^{\circ}17'$ north, latitude and $129^{\circ}47'$ west, longitude.

Access is by road from Watson Lake, Yukon Territory, which is approximately 150 km to the NNE of the property or from Kitwanga which is 655 km south. The Cassiar Highway cuts across the southern boundaries of the Angus, Murrey 1 and 2, Greg, and Elan 2 mineral claims.

3.0 Topography

The Elan 2 Group and Joab Claim are located in mountainous terrain on the north slope of the Cassiar valley between 1150 and 1850 m elevation. Treeline is at 1500 m elevation providing a large area of alpine meadows. The average slope is 25° although where the main geochemistry grid is, the alpine slope is very gentle.

4.0 History

The Cassiar District has been prospected since the 1800's and the interest was stimulated after 1874 when placer gold was first discovered on McDame Creek. Because the town of Cassiar is only 4 km from the Elan 1 Group, the property has undoubtedly been staked a number of times in the latter half of this century but, other than the blazes left from staking, there is little evidence of previous work on the Angus Group.

In January 1980, the Elan 2 Claim was staked by prospectors John Hope and Stanley Case. After successful trenching of a silver bearing quartz vein, the Elan 2 Claim and Dee 1-4 claims were optioned by the Agnes and Jennie Mining Co. Ltd.

The Mary, Greg, Moses, Moses 2 and Cape 1-4 claims were staked in August, 1980 for the Agnes and Jennie Mining Co. Ltd. and in October 1980 the El 1 Fr was staked for AJM Explorations Ltd.

In September and October of 1980, 931.9 m of BQ diamond drill core was drilled on the silver bearing zone in the quartz vein on the Elan 2. A soil grid, 400 m x 100 m was concurrently sampled while diamond drilling. During the 1981 field season this grid was extended to the west and north. A soil survey was also carried out on the Angus and Murrey 1-4 claims after they were purchased from Daniel McPherson by AJM Explorations Ltd. in 1981. The Julia Claim was staked in the spring of 1982 for AJM Explorations Ltd.

In 1983 all the claims belonging to AJM Explorations

Ltd. and Agnes and Jennie Mining Co. Ltd. were transferred to Erickson Gold Mining Corp., (EGMC). Add 1-4 was acquired with the purchase of substantially all the assets of Plaza Mining Corp. and subsequently Aaron 1 was staked for Erickson. In 1983 EGMC carried out an extensive trenching program to expose the main Elan vein on Elan 2 and twelve BQ drill holes were drilled on the vein for a total of 721.8 m.

The Joab Claim was staked on June 28, 1983 for EGMC.

5.0 Summary of Work

In the 1984 field season two geologists, four soil samplers and a cat operator carried out a regional survey on the Elan 2, Dee 1 to 4 and Joab mineral claims. This involved soil geochemistry, grid establishment, roadbuilding and trenching.

The roads, trenches and grid are plotted on a 1:5,000 scale map while the soil grid with location numbers and sample results is plotted on twenty-four maps of 1:1,000 scale.

A total of 1439 soil samples were collected and assayed for Au and Ag.

6.0 Purpose

The purpose of the 1984 work was to provide 4-wheel drive access to the northern area of the Elan 1 group and Joab claim as well as provide more rock exposure through roadbuilding and trenching.

Soil samples were taken and analyzed for gold and

silver to try and trace gold and silver bearing quartz veins in this area.

7.0 Geology and Mineralization

The Elan 1 Group and Joab claim are underlain by intermediate to basic volcanic flows, argillite and chert beds of the Sylvester Group (Upper Devonian and Lower Mississippian in age) and sandstone and dolomite beds of the Sandpile Group (Ordovician, Silurian and (?) Devonian in age). The contact of the Sylvester Group and Sandpile Group is generally thought to be fault controlled and runs northwest-southeast through the western portion of the Elan 1 Group.

In the southern area of the Elan 2 mineral claim are pillow andesites or basalts and listwanite. A diabase dyke follows the same plane of weakness as the main quartz vein that strikes 080° and dips 65° - 85° south.

Mafic minerals in the andesites are now completely altered to chlorite, epidote and actinolite. Quartz, sericite and carbonate occupy what is thought to be relic feldspar grains. The pillow rims are five to ten centimeters wide and banded with dark green chlorite, epidote and calcite.

Diabase dykes are one to two meters wide, dark grey, with plagioclase laths poikilitically cutting pyroxene. Some areas of the dykes have been completely replaced by clay minerals and carbonate and quartz.

Listwanite is an altered ultramafic that is a coarse grained, green crystalline rock composed mainly of carbonate,

sericite, mariposite and quartz. The original nature of the rock is generally completely destroyed by alteration, and rarely none of the original minerals, except serpentine are present.

The volcanic wall rock is altered within several meters around veins. A carbonate-quartz-sericite pyrite alteration zone 5-30 decimeters wide may be found along the hanging wall of veins. Carbonate-quartz and sericite intensely alters the volcanics. Commonly 1 to 5 percent pyrite is found in the wall rock in disseminated cubes 1 to 3 mm diameter. Mariposite also is often found in the hanging wall of quartz stringer zones as well as in the hanging wall of the main Elan silver vein.

The soil anomaly on the eastern part of the grid map 40.R was investigated for quartz veining and mineralization. Quartz float was found in numerous locations between lines 50E and 200E. This quartz float was white, dense, amorphous quartz with minor visible gold, tetrahedrite, and pyrite.

8.0 Grid Establishment, Roadbuilding and Trenching

A grid was established to provide locations for soil sampling. This grid was located by topography, chain and compass and marked by one meter high wood laths and orange plastic flagging. A total of 11,550 m of grid was laid out. (Map 40). 2,270 m of this grid was on the Joab claim and 9280 m was on Elan 2 and Dee 1 to 4.

The four-wheel drive road on Elan 2 claim beginning at Quartz Creek and heading west was extended using a D8K caterpillar bulldozer. This road was extended for 2800 m and is

approximately 8 m wide, 750 m being located on the Joab Claim. (Map 40). In the northwest portion of this road in the grid area on the Dee 1-4, Elan 2 and Joab claims several trenches were made. A trench 2 m wide and 5 m deep and 120 m long was dug between 900E and 950E with a JCB 1/2 yard bucket backhoe. 60 m of this trench lies on the Joab Claim. Approximately 150 meters east of 400E line two bulldozer trenches were cut 6 m wide and 4 m deep. They are 40 and 20 meters long respectively. These trenches lie on the Joab Claim. West of the grid is a trench cutting the Boomerang Vein 50 m long, 2 m deep and 6 m wide. (Map 40). The Boomerang Vein is located on the Dee 4 claim.

9.0 Soil Geochemistry

9.1 Field Procedures

Soil samples were taken at 10 m intervals along the north-south lines that are 50 meters apart. At each sample site a hole approximately 30 cm deep was dug with a mattock and soil from the B horizon was placed in a Kraft sample envelope with a garden trowel. Where the B horizon was not present, the bottom of the A horizon was sampled. A total of 1299 samples were taken on Elan 1 Group and 140 samples were taken on the Joab Claim. These were sent to Min-En Laboratories Limited, 705 W. 15th Street, North Vancouver, B.C., to be analyzed for Ag and Au.

9.2 Laboratory Procedure

Analytical Procedures For Ag

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th Street, North Vancouver Laboratory employing the following procedures.

After drying the samples at 95° C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis.

1.0 gram of the samples are digested for 6 hours with HNO₃ and HClO₄ mixture.

After cooling the samples are diluted to standard volume. The solutions are analysed by Atomic Absorption Spectrophotometers.

Copper, Zinc and Silver are analyzed using the CH₂H₂ - Air Flame combination.

Analytical Procedure for Au.

Geochemical samples for Gold processed by Min-En Laboratories Ltd. at 705 W. 15th Street, North Vancouver Laboratory employing the following procedures.

After drying the samples at 95° C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis.

A suitable sample weight 5.0 or 10.0 grams are pretreated with HNO₃ and HClO₄ mixture.

After pretreatments the samples are digested with Aqua Regia solution, and after digestion the samples are taken up with 25% HCl to suitable volume.

At this stage of the procedure copper, silver and zinc can be analysed from a suitable aliquot by Atomic Absorption Spectrophotometric procedure.

Further oxidation and treatment of at least 75% of the original sample solutions are made suitable for extraction of gold with Methyl Iso-Butyl Ketone.

9.3 Statistical Analyses

A histogram and a cumulative frequency curve were used to indicate possibly anomalous, probably anomalous, anomalous, and very anomalous values.

Gold

Often statistical analysis is not performed on gold results because of erratic mechanical distribution. The simple histogram (Fig. 4) and cumulative frequency curve (Fig. 5) show distributions to be: 41 - 80 ppb possible anomalous; 81 - 130 ppb, probably anomalous; 131 - 200 ppb, anomalous; and > 200 ppb, very anomalous.

Silver

Figures 6 and 7 show very classical curves on the histogram and cumulative frequency plot. The distributions are as follows: 1.5 - 2.0 ppm, possibly anomalous; 2.1 - 2.6 ppm, probably anomalous; 2.7 - 4.1 ppm, anomalous; > 4.2 ppm, very anomalous.

9.4 Interpretation of Anomalies

A number of anomalous gold and silver values have been located with the 1984 soil geochemistry. These values are thought to be associated with east-west structures. One of these structures called the Lyla vein is on the far east side of the soil grid (Maps 40A.3, 40D.2, 40D.3). The Lyla vein is a silver bearing quartz vein located along a fault orientated 100 /65 S. This vein grades up to 13 oz/ton silver in grab samples with only 0.04 oz/ton gold. The soil immediately beside the Lyla vein did not contain significant silver or gold but north and south of the vein are two large silver anomalies marked A and B.

These anomalies possibly indicate structures parallelling the Lyla vein. A small gold anomaly immediately south of the Lyla vein reflects gold associated with the silver values (Map 40D.2).

Two large gold anomalies marked C and D on Map 40E.2 may indicate that the Lyla vein structures continue to the west. Unlike the silver rich areas in the immediate vicinity of the Lyla vein this anomaly has low silver and high gold (Map 40E.2, 40E.3). A trench on anomaly D indicated a large amount

ERICKSON GOLD MINING CORP.
ELAN I GROUP & JOAB CLAIM GEOCHEMISTRY
HISTOGRAM SHOWING THE DISTRIBUTION OF GOLD IN SOIL SAMPLES

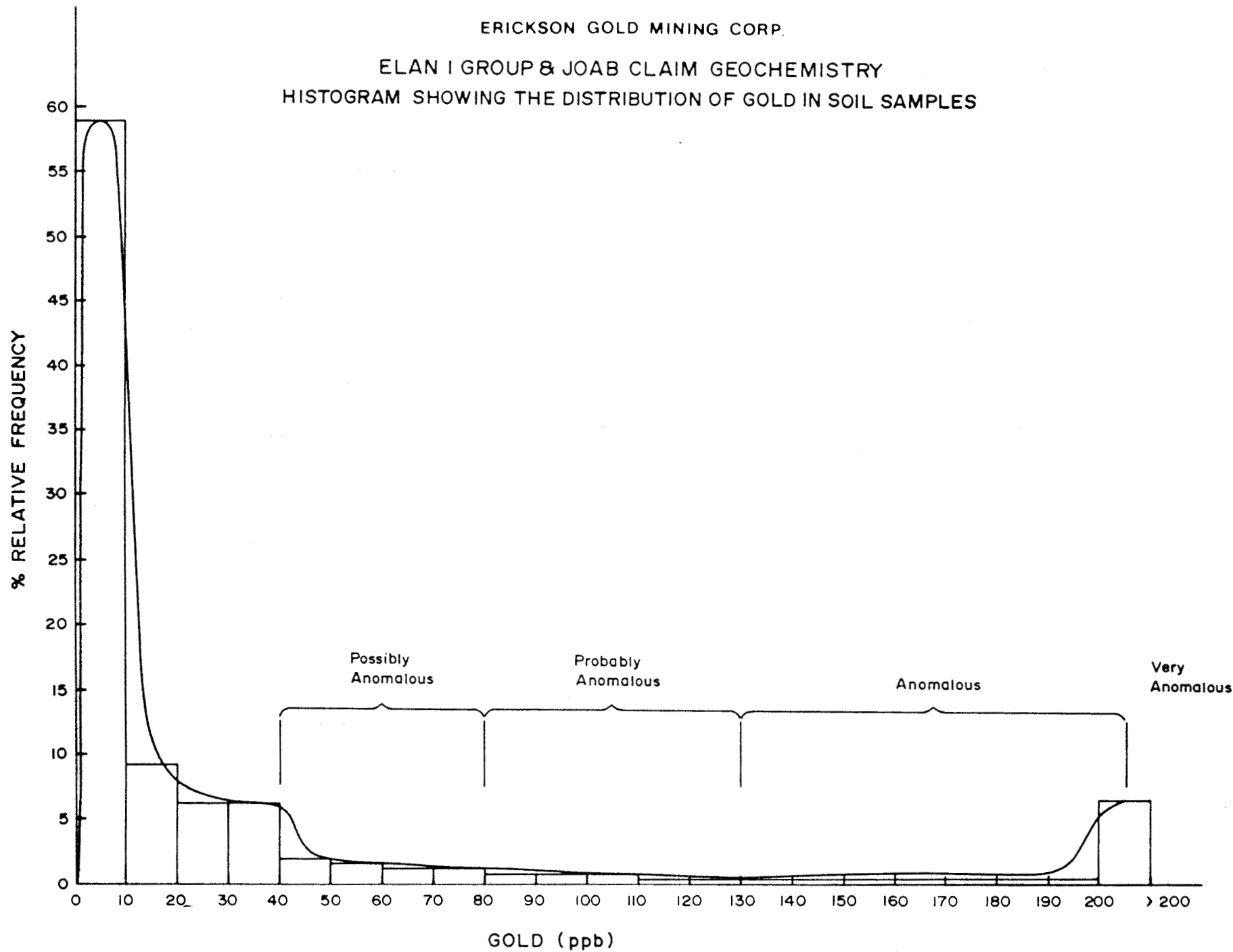


FIGURE 4

ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM GEOCHEMISTRY

CUMULATIVE FREQUENCY PLOT SHOWING THE DISTRIBUTION OF GOLD IN SOIL SAMPLES

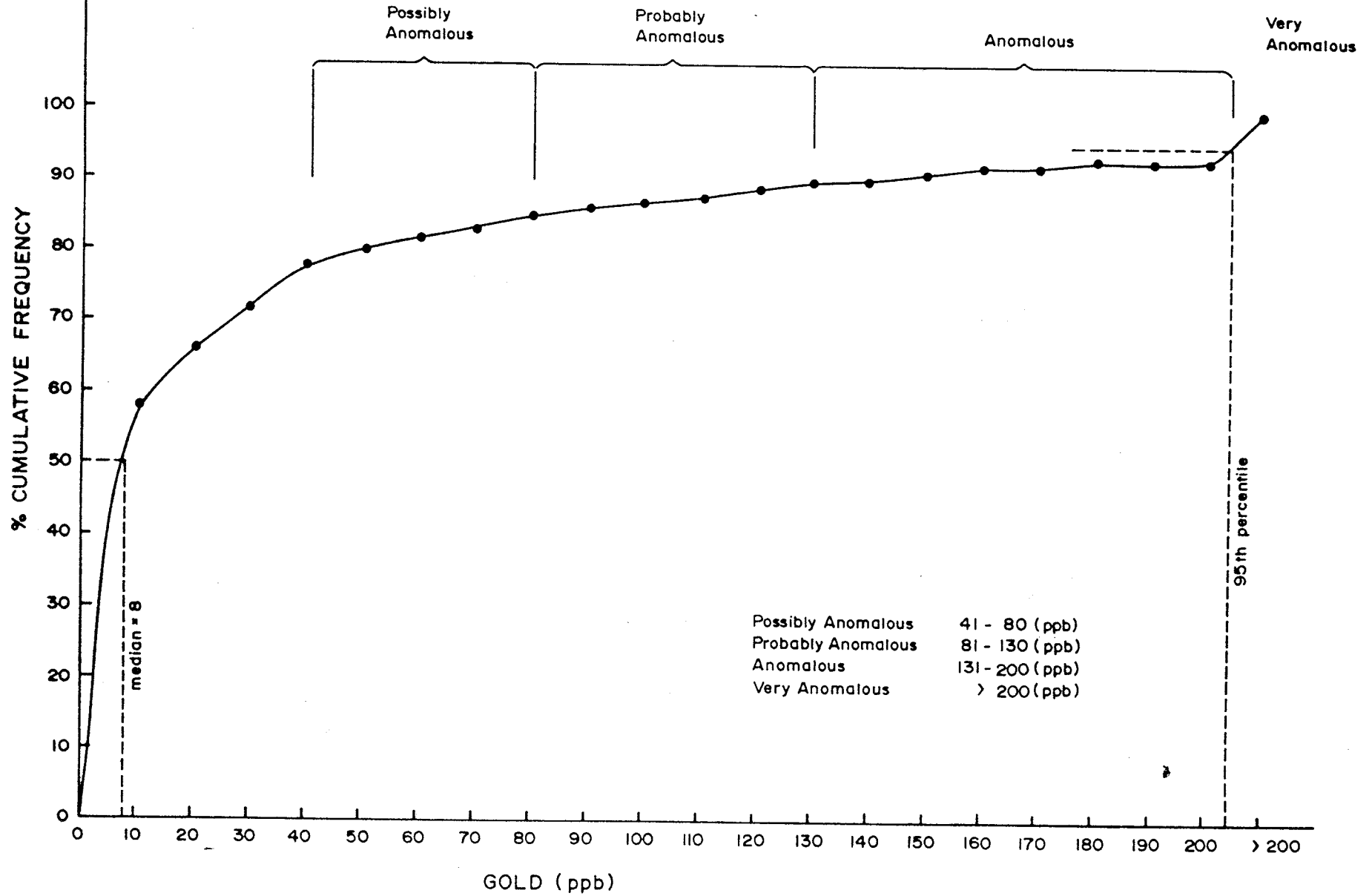


FIGURE: 5

ERICKSON GOLD MINING CORP.
ELAN I GROUP & JOAB CLAIM GEOCHEMISTRY
HISTOGRAM SHOWING THE DISTRIBUTION OF SILVER IN SOIL SAMPLES

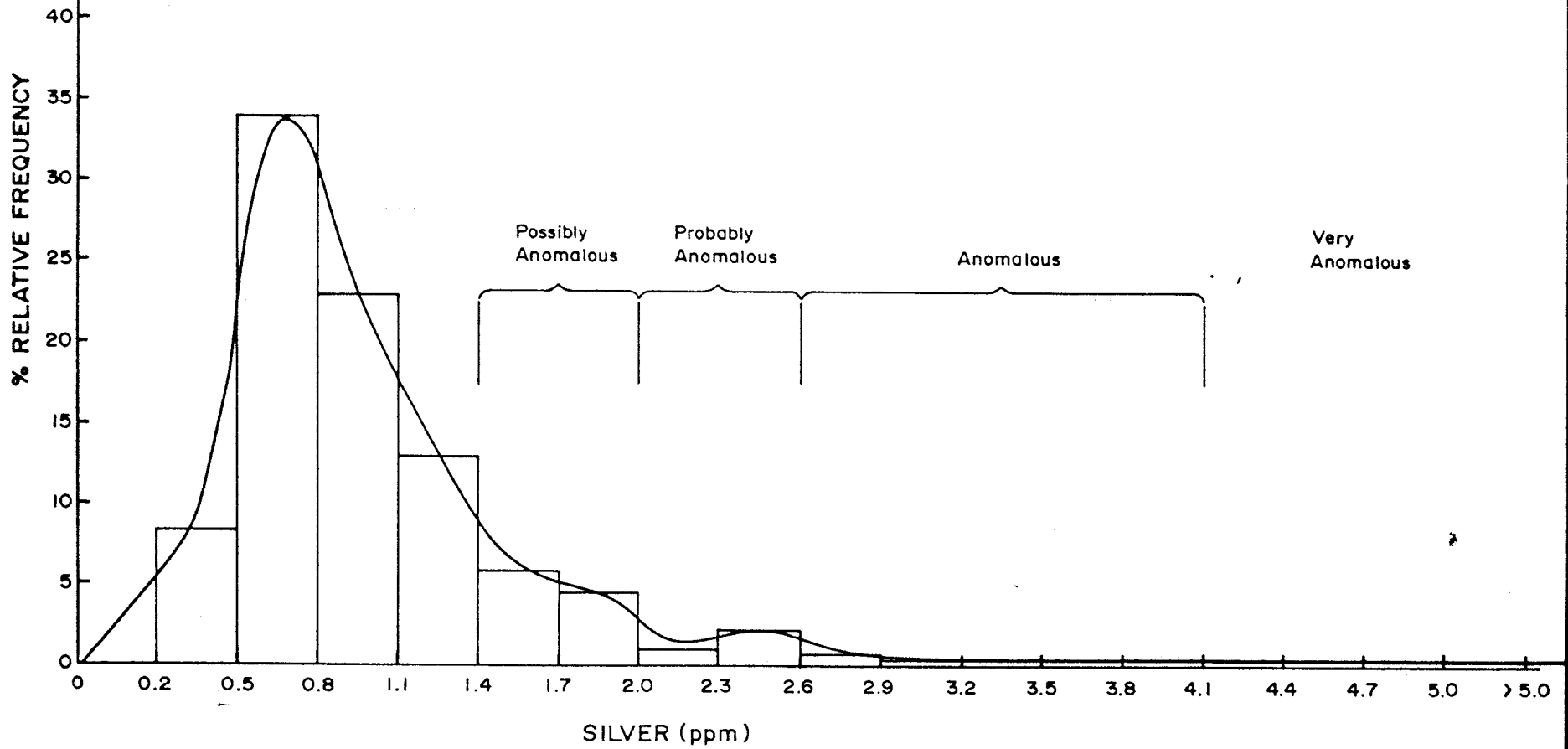


FIGURE: 6

ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM GEOCHEMISTRY

CUMULATIVE FREQUENCY PLOT SHOWING THE DISTRIBUTION OF SILVER IN SOIL SAMPLES

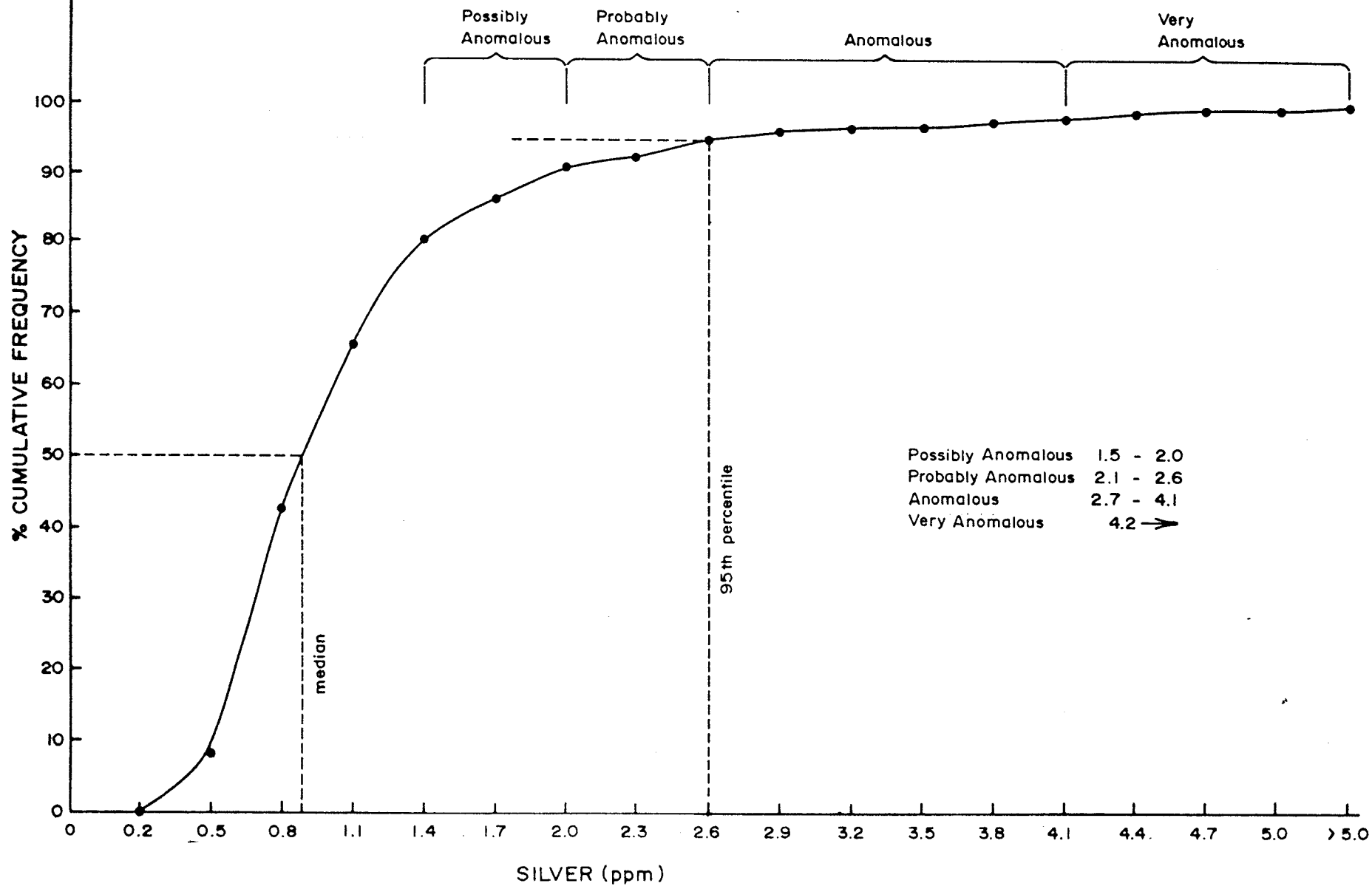


FIGURE: 7

of quartz within the glacial till but this trench did not get down to bedrock because of frozen ground. (Too early in the season).

The large gold-silver anomaly marked E and F encompasses an area littered with quartz rubble and suboutcrops of quartz. (Maps 40R.2 & 3). and visible gold has been found in quartz rubble on line 150E - 180S (Zone F). Many of the soil samples taken in this area have values between 1000 ppb gold and 3800 ppb gold. Structures causing these high results are thought to trend east-west. The anomalies trend off of the grid to the east and west although they appear weaker to the east where thick overburden fills a gully. They have been smeared downhill to the north and south.

Several high soil values are also found on the two isolated lines 300W and 800W. High gold results from 340 to 540N on line 800W have up to 500 ppb gold (Map 40H.2). East of this area on line 300W is a value of 230 ppb gold. This may indicate a gold bearing east-west structure.

Line 800W also has an area of high silver results between 930N and 1040N (Map 40A.3).

10.0 Conclusions

The road built through the Elan 2, Dee 1 to 4 and Joab claims provides good 4-wheel drive access to the top of the mountain. Trenching has exposed some vein material although a larger backhoe should have been used in late August after the ice has all melted.

A number of large anomalies have been found in the grid area as well as on the two isolated lines 300 and 800W.

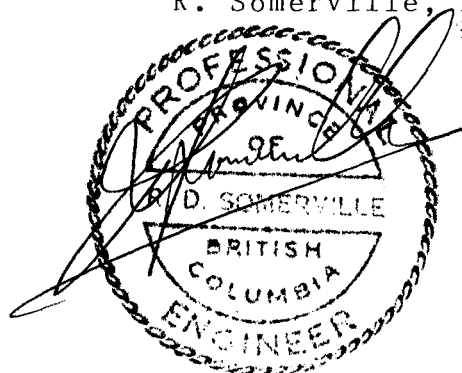
Anomaly A and B represent possible parallel structures to the Lyla vein while C and D are the westward extensions of these silver-rich structures but have gold values.

Zones E and F on the west grid have the largest anomalous area with the highest values in gold and silver found in the Erickson Gold Camp. This area has soil values up to 3800 ppb and is open to the east and west. Quartz rubble has been found in suboutcrops with both tetrahedrite and visible gold. The source of the quartz could easily be found with heavy earth-moving equipment.



R. Basnett, B.Sc.

R. Somerville, P. Eng.



STATEMENT OF COSTS11.0 Elan 1 GroupPhysical

June 27, 28, 29, July 3, 4, 5, 6 July 8, 1984	D8K caterpillar bulldozer - 72 hours @ \$120/hr.	\$8,640.00
July 7, 8, 1984	JCB backhoes 1/2 yd. bucket - 16 hour @ \$80/hr.	1,280.00
June 27, 28, 29, July 3, 4, 5, 6, 7, 8, 9, 1984	10 days - 1 truck @ \$50/day	500.00
June 27, 28, 29, July 3, 4, 5, 6, 7, 8, 9, 1984	10 days - 2 operators - 11 man days @ \$175/man day	1,925.00
	1 geologist - 5 days @ \$165/day	825.00
June 27, 28, 29, July 3, 4, 5, 6, 7, 8, 9, 1984	Room and Board - 16 man days @ \$50/day	800.00
	Total Physical	----- \$13,970.00 =====

Grid Establishment

Aug. 13, 14, 15, 1984	3 days, 4 men (R. Fisher, P. Mulholland, T. Somerville, O. Brummer) - 11,550 m. of line established - 12 man days @ \$140/man day	1,680.00
Aug. 13, 14, 15, 1984	Room and Board - 3 days, 4 men @ \$50/day	600.00
Aug. 13, 14, 15, 1983	3 days - 1 truck @ \$150/day	150.00
	Total Grid	----- \$ 2,430.00 ----- \$16,400.00 =====

Soil Sampling

Aug. 16, 17, 18, 1984 - 3 days, 4 soil samplers, 12 man days @ \$140/man day	\$ 1,680.00
Aug. 16, 17, 18, 1984 - 3 days, Room and Board for 4 men @ \$50/day	600.00
Aug. 16, 17, 18, 1984 - 3 days, 1 truck @ \$50/day	150.00
Soil Geochemical analysis - A.A.; 1279 samples @ \$7.85/sample	\$10,040.00
Report preparation - 1 geologist 5 days @ \$165/day	825.00
Drafting - 5 days @ \$130/day	650.00
Field supplies	200.00

Total Soil Sampling	14,145.00

Subtotal from Previous Page	16,400.00

Total Cost	\$30,545.00
	=====

12.0 Joab Claim Statement of Costs
(2 units)

Physical

July 7, 1984 - D8K caterpillar bulldozer 8 hours @ \$120/hour	\$ 960.00
July 8, 1984 - Cat operator - 1 day @ \$175/day	175.00
July 7, 1984 - Room and Board - 1 day 2 men @ \$50/day	100.00
July 7, 1984 - Geologist - 1 day @ \$165/day	165.00
Total Physical	----- \$ 1,400.00 -----

Geochemical

Aug. 14, 1984 - Soil Geochemistry - 1 day 4 men @ \$140/day	\$ 560.00
Aug. 14, 1984 - Room and Board - 1 day 4 men @ \$50/man	200.00
Aug. 14, 1984 - Truck Rental - 1 day @ \$50/day	50.00
Soil Analysis - 7 lines @ 20 samples/line (lines 800-1150) - 140 soils analysed for Au and Ag @ \$7.85/sample	1,099.00
Field Supplies -	200.00
Drafting - 1 day @ \$130/day	130.00
Report Writing - 1 day @ \$165/day @ \$165/day	165.00
Total Geochemical	----- \$ 2,404.00 -----
Total Cost	----- \$ 3,804.00 =====

13.0 Statement of Qualifications

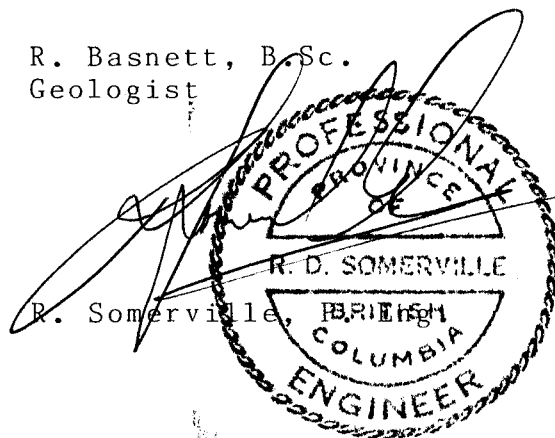
I Richard Basnett, of 5150 Fulwell St., Burnaby, B.C. do hereby certify that:

1. I am a graduate of the University of British Columbia, B.Sc. 1975, a fellow of the Geological Association of Canada and a member of the Canadian Institute of Mining and Metallurgy. I have practised my profession for nine (9) years.
2. I am author of this report, which is based upon work under my personal supervision and direction of R. Somerville, P. Eng.

Respectfully submitted,



R. Basnett, B.Sc.
Geologist



APPENDIX

GEOCHEMICAL ANALYSIS CERTIFICATE

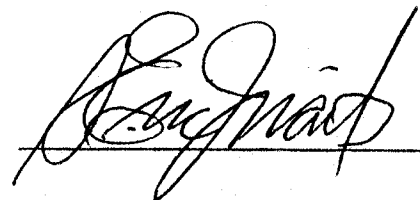
COMPANY: ERICKSON GOLD MINES
 PROJECT:
 ATTENTION: R. BASNETT

FILE: 4-891/P45
 DATE: SEPT. 1/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 11 samples submitted.

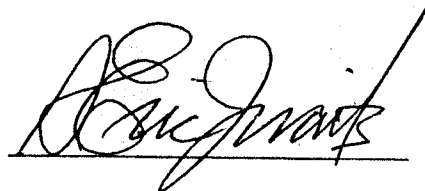
SAMPLE NUMBER	AG PPM	AU PPB
B4-BL-12	0.6	5
B4-BL-13	0.7	5
14	0.5	5
15	0.4	5
16	0.6	<5
17	0.6	10
18	0.6	5
19	0.6	5
20	0.9	5
21	0.7	5
22	NO SAMPLE	
B4-BL-23	0.7	5
B4-BL-24	0.8	5
25	1.4	5
26	1.0	5
27	1.4	10
28	1.0	5
29	0.9	5
30	1.0	10
31	0.9	5
32	0.5	<5
B4-BL-33	0.6	5

Certified by



BL-84-34	0.7	5
35	0.7	5
36	1.3	10
37	0.9	10
38	0.7	90
39	1.4	10
40	0.9	30
41	1.0	5
42	0.8	10
BL-84-43	1.1	5

Certified by



MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P27
DATE: SEPT. 7/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-44	0.9	5
45	2.4	10
46	1.0	5
47	0.7	5
48	1.0	15
49	0.4	5
50	0.5	10
51	0.8	10
52	0.9	900
53	0.5	15
54	0.6	5
55	0.7	10
56	0.9	5
57	1.0	10
58	1.3	10
59	0.8	15
60	0.6	10
61	0.8	5
62	0.7	15
63	0.8	15
64	0.8	5
65	0.7	20
66	0.6	25
67	0.8	5
68	0.7	<5
69	1.2	10
70	0.9	5
71	NO SAMPLE	
72	0.8	15
BL-84-73	1.0	5

Certified by



MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
 705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604) 980-5814 OR (604) 988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

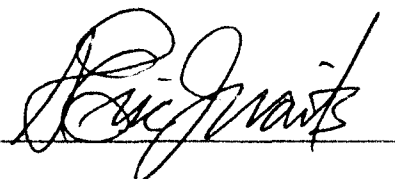
COMPANY: ERICKSON GOLD MINES
 PROJECT:
 ATTENTION: R. BASNETT

FILE: 4-891/P28
 DATE: SEPT. 6/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-74	0.8	5
75	0.7	5
76	0.9	10
77	0.6	5
78	1.0	5
79	1.0	5
80	0.7	5
81	0.8	5
82	0.6	65
83	NO SAMPLE	
84	0.5	5
85	0.6	10
86	0.8	5
87	1.0	5
88	NO SAMPLE	
89	0.8	5
90	1.0	<5
91	1.2	5
92	0.9	5
93	0.8	5
94	1.0	5
95	1.0	5
96	1.6	5
97	1.6	10
98	1.4	5
99	1.8	5
100	1.0	5
101	2.4	10
102	1.0	5
BL-84-103	1.8	5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P29
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-104	1.2	30
105	1.4	10
106	1.4	5
107	1.6	30
108	2.6	20
109	3.0	60
110	2.0	10
111	1.5	5
112	1.6	5
113	2.4	5
114	2.0	10
115	1.5	5
116	0.8	10
117	0.8	5
118	1.3	5
119	0.8	5
120	1.0	5
121	1.4	60
122	1.0	5
123	0.8	5
124	0.9	10
125	1.0	5
126	1.6	5
127	0.8	<5
128	2.2	10
129	1.4	5
130	1.8	5
131	1.1	5
132	1.1	10
BL-84-133	1.0	5

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GEOCHEMICAL ANALYSIS CERTIFICATE

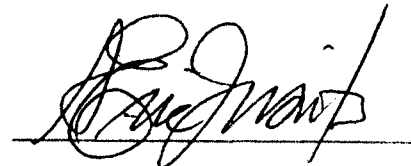
COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P30
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-134	1.0	5
135	6.8	140
136	2.9	40
137	3.7	60
138	1.4	5
139	1.6	10
140	2.4	10
141	0.8	5
142	1.0	5
143	2.0	5
144	3.0	5
145	2.7	15
146	1.9	10
147	1.4	5
148	1.2	5
149	1.0	10
150	1.8	5
151	1.2	10
152	1.6	5
153	1.0	5
154	1.6	5
155	2.3	5
156	2.7	5
157	1.4	10
158	2.0	10
159	1.3	15
160	1.4	10
161	1.5	5
162	1.0	<5
BL-84-163	2.8	70

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GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES

PROJECT:

ATTENTION: R. BASNETT

FILE: 4-891/P31

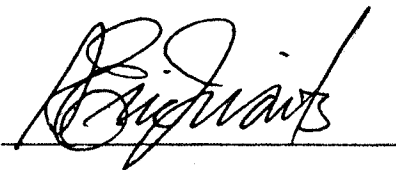
DATE: SEPT. 5/84

TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-164	1.8	25
165	2.6	90
166	3.3	45
167	1.4	5
168	1.6	10
169	1.7	10
170	1.9	5
171	1.6	10
172	2.6	10
173	3.2	30
174	3.1	5
175	2.2	5
176	1.3	10
177	1.1	5
178	2.9	15
179	1.3	5
180	1.4	10
181	1.3	15
182	2.2	10
183	1.4	25
184	1.1	5
185	1.3	15
186	1.3	10
187	1.4	5
188	1.5	5
189	1.4	10
190	1.0	15
191	1.4	15
192	1.3	10
BL-84-193	3.2	35

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COMPANY: ERICKSON GOLD MINES

PROJECT:

ATTENTION: R. BASNETT

FILE: 4-891/P32

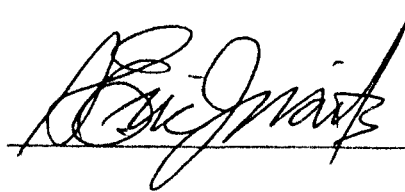
DATE: SEPT. 6/84

TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-194	1.5	5
195	2.8	10
196	3.4	20
197	1.6	5
198	2.6	10
199	1.7	10
200	2.4	5
201	2.6	5
202	1.7	10
203	3.7	5
204	1.2	10
205	1.4	5
206	1.3	5
207	1.7	10
208	0.9	5
209	1.1	10
210	1.3	5
211	1.4	5
212	1.5	5
213	1.4	85
214	2.6	10
215	2.3	20
216	1.1	10
217	1.5	5
218	1.4	10
219	1.2	20
220	1.3	15
221	1.0	5
222	1.5	10
BL-84-223	1.1	10

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES

PROJECT:

ATTENTION: R. BASNETT

FILE: 4-891/P33

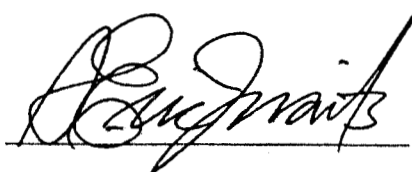
DATE: SEPT. 5/84

TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-B4-224	1.8	5
225	2.7	5
226	1.6	5
227	1.2	5
228	1.1	<5
229	1.6	10
230	3.1	5
231	2.1	5
232	2.4	15
233	3.6	15
234	1.3	10
235	2.2	5
236	1.9	5
237	1.1	5
238	1.6	5
239	1.0	<5
240	1.0	5
241	1.2	5
242	1.2	<5
243	1.1	5
244	1.4	5
245	1.5	10
246	1.2	5
247	1.4	5
248	2.5	10
249	1.2	5
250	1.3	5
251	1.8	5
252	1.7	5
BL-B4-253	1.8	<5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

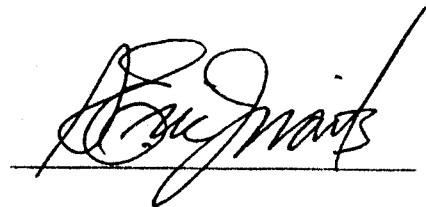
COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P34
DATE: SEPT. 5/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-254	1.2	5
255	NO SAMPLE	
256	2.2	10
257	1.8	5
258	1.8	5
259	0.9	5
260	2.0	10
261	2.8	15
262	2.6	5
263	2.4	10
264	1.6	10
265	1.9	<5
266	3.1	15
267	1.5	5
268	1.1	5
269	1.1	10
270	1.0	25
271	0.8	5
272	NO SAMPLE	
273	NO SAMPLE	
274	0.8	35
275	0.8	5
276	0.9	5
277	0.9	<5
278	0.9	5
279	1.0	10
280	1.0	5
281	1.1	110
282	0.9	5
BL-84-283	0.9	5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES

PROJECT:

ATTENTION: R. BASNETT

FILE: 4-891/P35

DATE: SEPT. 6/84

TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-284	0.9	5
285	0.8	10
286	0.9	5
287	0.8	10
288	1.1	5
289	0.7	5
290	0.8	10
291	0.8	5
292	1.3	10
293	0.9	5
294	1.0	75
295	1.0	5
296	1.1	5
297	1.2	5
298	0.9	5
299	0.9	5
300	1.6	10
301	1.0	5
302	0.9	5
303	0.8	10
304	2.5	5
305	1.1	5
306	1.0	5
307	1.8	5
308	1.2	5
BL-84-309	1.4	<5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: B SERIES
ATTENTION: R. BASNETT

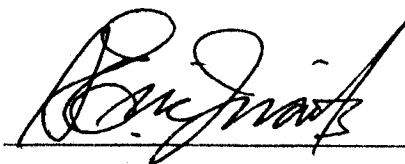
FILE: 4-891/P7
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PFB
---------------	--------	--------

BL-84-310	0.6	<5
311	0.6	15
312	0.8	<5
313	0.4	<5
314	0.6	10
315	0.5	<5
316	0.6	5
317	0.4	<5
318	0.6	5
319	0.4	20
320	0.6	10
321	0.4	<5
322	0.4	5
323	0.4	5
324	0.6	5
325	0.4	<5
326	0.5	10
327	0.6	10
328	0.4	65
329	0.5	5
330	0.6	5
331	0.6	<5
332	0.6	15
333	0.4	25
BL-84-334	0.6	85

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: B SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P8
DATE: SEPT. 1/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PFB
BL-84-335	1.0	55
336	0.8	25
337	0.7	20
338	0.8	35
339	0.8	20
340	0.6	10
341	1.1	15
342	0.9	10
343	0.7	30
344	1.0	25
345	1.0	65
346	1.0	10
347	1.3	15
348	1.0	25
349	0.7	25
350	1.2	35
351	0.6	30
352	0.5	45
353	0.5	30
354	0.6	5
355	0.4	5
356	0.6	10
357	0.6	20
358	0.6	15
359	0.8	15
360	0.6	10
361	0.6	30
362	0.6	30
363	0.6	10
BL-84-364	0.6	20

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GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: B&C SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P9
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-365	0.9	5
366	0.7	20
367	0.9	10
368	0.8	5
369	0.9	5
370	1.0	5
371	0.9	20
372	0.9	10
373	1.0	10
374	0.9	5
375	1.1	5
376	0.8	5
377	1.2	5
378	1.1	10
379	0.7	90

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

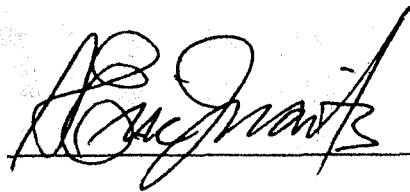
COMPANY: ERICKSON GOLD MINES
PROJECT: SERIES A
ATTENTION: R. BASNETT

FILE: 4-891/P1
DATE: SEPT. 1/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU FPB
BL-B4-381	0.7	5
382	0.8	10
383	0.9	5
384	0.9	5
385	0.7	5
386	0.7	<5
387	1.3	15
388	0.8	5
389	0.5	10
390	0.6	5
391	0.6	5
392	0.5	5
393	NO SAMPLE	
394	0.5	5
395	0.4	15
396	0.5	5
397	0.5	10
398	0.6	5
399	0.5	5
BL-B4-400	0.6	15
84-BL-401	1.1	5
402	1.0	5
84-BL-403	0.9	5

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TELEX: 01-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P36
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
B4-BL-404	0.6	10
405	0.6	15
406	0.4	10
407	0.8	120
408	0.6	10
409	0.6	20
410	0.6	5
411	0.5	20
412	0.6	30
413	0.6	5
414	0.6	30
415	0.6	30
416	0.7	10
417	0.6	5
418	0.8	5
419	0.7	5
420	1.0	10
421	1.0	5
422	1.6	5
423	1.0	5
424	0.8	10
425	0.6	5
426	1.0	5
427	0.7	5
428	0.5	5
429	0.8	5
430	0.9	5
431	0.6	<5
432	0.6	5
B4-BL-433	0.6	5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES

FILE: 4-891/P37

PROJECT:

DATE: SEPT. 7/84

ATTENTION: R. BASNETT

TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
B4-BL-434	0.7	40
435	0.5	5
436	0.5	5
437	0.4	10
438	0.4	10
439	0.7	5
440	0.6	5
441	0.5	10
442	0.5	<5
443	0.6	10
444	0.4	5
445	0.5	5
446	0.6	5
447	0.4	5
448	0.6	10
449	0.6	5
450	0.7	10
451	0.6	5
452	0.9	5
453	0.5	10
454	0.5	15
455	0.6	5
456	0.7	5
457	0.7	5
458	0.6	<5
459	0.5	5
460	0.7	15
461	0.5	5
462	1.0	10
B4-BL-463	0.6	5

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TELEX: 04-332828

GEOCHEMICAL ANALYSIS CERTIFICATE

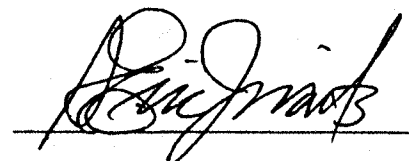
COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P38
DATE: SEPT. 7/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
84-BL-464	0.8	5
465	0.6	5
466	0.6	5
467	0.7	<5
468	1.4	5
469	0.8	10
470	0.7	5
471	0.6	<5
472	0.7	5
473	0.7	5
474	0.5	10
475	0.4	25
476	0.5	5
477	0.6	10
478	0.5	15
479	0.4	10
480	0.6	10
481	0.7	5
482	0.5	110
483	0.6	5
484	0.9	5
485	0.7	5
486	0.6	<5
487	0.7	5
488	0.5	10
489	0.5	5
490	0.7	5
491	0.8	10
492	0.7	5
84-BL-493	0.7	80

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P39
DATE: SEPT. 5/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
84-BL-494	0.7	50
495	0.5	25
496	0.6	15
497	0.8	45
498	0.6	20
499	0.7	30
500	0.5	40
501	1.0	40
502	0.8	30
503	0.7	25
504	0.7	10
505	0.6	20
506	0.7	5
507	0.6	5
508	1.0	15
509	0.9	20
510	1.2	10
511	0.7	10
512	0.6	10
513	0.7	5
84-BL-514	0.5	10

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: C & E SERIES
ATTENTION: R. BASNETT

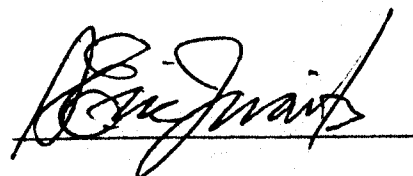
FILE: 4-851/P12
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER AG PPM ALI PPB

BL-84-515	0.6	35
516	0.5	15
517	0.4	5
518	0.4	10
519	0.4	10
520	0.5	75
521	0.4	15
522	0.4	25
523	0.3	5
524	0.4	5
525	0.4	25
526	NO SAMPLE	
527	0.5	10
528	0.4	15
529	0.5	20
F-84-530	0.8	5

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GEOCHEMICAL ANALYSIS CERTIFICATE

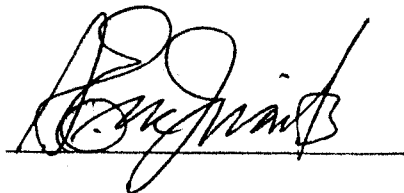
COMPANY: ERICKSON GOLD MINES
 PROJECT: E SERIES
 ATTENTION: R. BASNETT

FILE: 4-891/P13
 DATE: SEPT. 6/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB	
BL-84-531	1.2	10	
532	1.0	70	
533	0.9	35	
534	0.9	10	
535	1.0	10	
536	0.9	30	
537	1.1	5	
538	1.0	5	
539	0.8	5	
540	1.1	5	
541	0.9	5	
542	1.2	20	
543	1.0	5	
544	0.9	5	
545	1.0	5	
546	1.1	5	
547	0.9	5	
548	0.7	5	40MESH
549	1.0	<5	
550	1.3	5	40MESH
551	1.3	5	
552	1.2	5	
553	1.3	5	
554	1.6	5	
555	1.7	10	
556	0.7	10	
557	0.7	5	
558	0.8	5	
559	0.9	55	
BL-84-560	0.8	5	

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COMPANY: ERICKSON GOLD MINES
 PROJECT: E SERIES
 ATTENTION: R. BASNETT

FILE: 4-891/P14
 DATE: SEPT. 4/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-B4-561	0.8	10
562	0.8	35
563	0.9	40
564	0.9	25
565	NO SAMPLE	
566	0.8	80
567	0.9	55
568	0.8	120
569	NO SAMPLE	
570	0.9	35
571	NO SAMPLE	
572	NO SAMPLE	
573	0.8	25
574	1.0	190
575	NO SAMPLE	
576	0.7	15
577	0.9	90
578	1.6	585
579	1.1	15
580	1.0	50
581	1.2	35
582	1.0	15
583	1.0	10
584	0.9	5
585	0.8	10
586	1.0	30
587	0.8	15
588	0.6	5
589	0.8	<5
BL-B4-590	0.9	15

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COMPANY: ERICKSON GOLD MINES
PROJECT: E SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P15
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG FPM	AU PPB	
BL-84-591	1.2	5	
592	0.9	25	
593	0.7	10	
594	0.8	5	
595	1.3	5	
596	1.1	5	
597	0.6	10	
598	0.8	50	
599	0.8	10	
600	0.9	5	
601	0.7	30	
602	0.8	95	
603	0.7	25	
604	1.3	55	
605	0.9	10	
606	0.9	30	
607	1.0	45	
608	0.9	25	
609	0.8	15	
610	1.0	<5	
611	NO SAMPLE		
612	0.9	25	
613	1.1	<5	
614	1.1	85	
615	0.9	150	
616	1.0	90	
617	1.2	50	
618	1.8	3100	
619	1.0	160	
BL-84-620	0.8	35	40MESH

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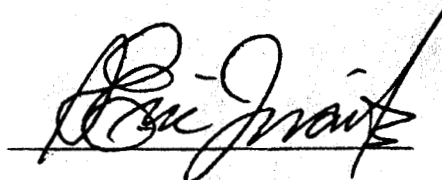
COMPANY: ERICKSON GOLD MINES
PROJECT: E SERIES
ATTENTION: R. BASNETT

FILE: 4-B91/P16
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-B4-621	1.4	10
622	1.0	20
623	0.9	60
624	1.0	50
625	1.2	10
626	0.8	5
627	1.0	10
628	1.6	20
629	1.0	5
630	1.2	10
631	1.3	5
632	1.4	5
633	1.0	15
634	1.2	10
635	0.8	5
636	0.8	60
637	1.4	10
638	0.8	5
639	0.7	5
640	0.7	5
641	0.8	10
642	0.6	10
643	0.8	10
644	0.6	15
645	0.6	5
646	0.7	5
647	0.8	5
648	NO SAMPLE	
649	NO SAMPLE	
BL-B4-650	1.0	145

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COMPANY: ERICKSON GOLD MINES
PROJECT: E & F SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P17
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-651	1.2	5
652	1.0	30
653	1.0	35
654	1.2	5
655	0.9	5
656	0.8	40
657	0.9	65
658	1.2	70
659	1.2	90
660	0.8	65
661	0.9	15
662	1.4	45
663	1.0	30
664	1.2	55
665	0.9	5
666	1.3	15
667	1.2	25
668	0.8	15
669	1.0	5
670	1.6	15
671	1.6	5
672	1.8	20
673	NO SAMPLE	
674	1.4	15
675	2.0	5
676	2.2	5
677	2.3	15
BL-84-678	1.1	5
BL-84-679	0.6	5
680	0.5	5
681	0.6	20
682	0.5	5
683	NO SAMPLE	
684	0.6	5
685	0.5	5
686	0.4	85
687	0.5	15
BL-84-688	0.7	10

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COMPANY: ERICKSON GOLD MINES
PROJECT: SERIES A
ATTENTION: R. BASNETT

FILE: 4-891/P2
DATE: SEPT. 1/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-689	NO SAMPLE	
690	0.7	400
691	0.3	150
692	0.5	5
693	0.4	15
694	0.5	10
695	0.3	5
696	0.6	45
697	0.9	250
698	0.4	<5
699	NO SAMPLE	
700	2.3	30
701	1.8	55
702	1.9	60
703	1.3	10
704	0.7	65
705	0.8	25
706	0.8	35
707	1.2	70
708	1.1	80
709	0.9	30
710	0.8	25
711	1.0	5
712	1.2	5
713	1.0	30
714	1.7	20
715	0.9	5
716	1.0	5
717	1.7	<5
BL-84-718	1.8	10

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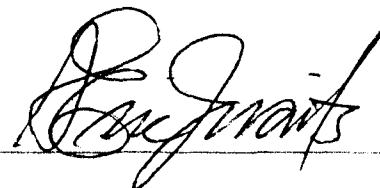
COMPANY: ERICKSON GOLD MINES
PROJECT: A SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P3
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-719	2.7	10
720	0.5	60
721	NO SAMPLE	
722	0.9	125
723	0.9	85
724	0.7	35
725	1.1	30
726	0.5	10
727	0.8	10
728	0.9	100
729	0.9	70
730	0.9	50
731	0.9	110
732	1.0	100
733	0.7	5
734	0.9	30
735	0.7	30
736	0.5	40
737	0.6	70
738	1.6	25
739	0.5	5
740	0.6	5
741	1.0	10
742	0.5	5
743	0.5	10
744	0.4	20
745	0.8	20
746	0.7	10
747	0.6	130
BL-84-748	0.5	105

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GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: A SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P4
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-749	0.8	30
750	1.4	45
751	0.8	80
752	1.2	230
753	1.3	150
754	0.9	290
755	1.4	190
756	1.2	95
757	0.8	250
758	0.9	150
759	0.7	60
760	1.0	170
761	1.8	50
762	1.7	100
763	2.5	150
764	1.5	130
765	1.3	200
766	1.4	295
767	1.5	100
768	1.7	100
769	NO SAMPLE	
770	1.7	90
771	2.0	160
772	1.8	210
773	2.2	170
774	2.4	230
775	2.1	260
776	2.9	300
777	2.4	300
BL-84-778	2.1	360

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COMPANY: ERICKSON GOLD MINES
PROJECT: A & B SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P5
DATE: SEPT. 4/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-779	1.7	420
780	1.6	290
781	1.2	285
782	0.9	75
783	0.8	140
784	1.2	170
785	0.7	110
786	1.0	80
787	0.6	75
788	0.8	115
789	NO SAMPLE	
790	0.6	200
791	0.6	95
792	0.6	120
793	0.4	30
794	0.8	65
795	0.6	60
796	1.0	30
797	0.4	75
798	0.7	10
799	0.8	30
800	0.7	20
BL-84-801	0.5	70

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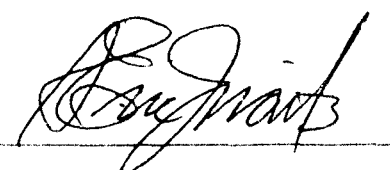
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COMPANY: ERICKSON GOLD MINES
PROJECT: E & D SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P19
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PFB
BL-84-802	2.2	160
803	2.4	280
804	2.7	390
BL-84-805	4.0	580

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GEOCHEMICAL ANALYSIS CERTIFICATE


COMPANY: ERICKSON GOLD MINES
PROJECT: D SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P20
DATE: SEPT. 5/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-806	1.5	270
807	1.3	190
808	NO SAMPLE	
809	1.6	310
810	1.7	400
811	2.2	160
812	2.1	160
813	1.9	170
814	4.0	880
815	2.4	610
816	2.6	2000
817	2.5	240
818	NO SAMPLE	
819	2.0	440
820	3.9	720
821	2.0	50
822	2.0	40
823	4.6	2600
824	1.2	40
825	2.4	260
826	NO SAMPLE	
827	0.8	140
828	0.9	40
829	1.0	10
830	1.3	25
831	0.9	30
832	1.5	60
833	1.9	120
834	1.2	80
BL 84-835	0.8	30

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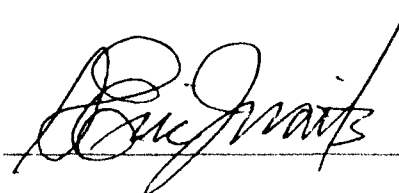
COMPANY: ERICKSON GOLD MINES
 PROJECT: D SERIES
 ATTENTION: R. BASNETT

FILE: 4-891/P21
 DATE: SEPT. 6/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-836	1.2	125
837	0.8	85
838	1.3	150
839	0.6	45
840	1.7	110
841	0.7	20
842	0.9	35
843	1.4	135
844	1.4	150
845	1.3	110
846	1.0	55
847	0.9	75
848	0.7	30
849	1.5	95
850	1.6	230
851	1.4	190
852	1.4	125
853	1.6	175
854	2.4	1100
855	1.2	170
856	1.5	35
857	0.9	45
858	1.0	100
859	0.9	5
860	0.8	30
861	0.9	600
862	0.7	15
863	1.0	50
864	1.7	120
BL 84-865	1.8	105

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COMPANY: ERICKSON GOLD MINES
 PROJECT: D SERIES
 ATTENTION: R. BASNETT

FILE: 4-891/P22
 DATE: SEPT. 5/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AD PPB
BL-84-866	2.3	110
867	2.2	130
868	2.8	260
869	3.3	210
870	4.4	600
871	5.1	580
872	2.8	500
873	2.6	240
874	2.3	150
875	2.0	210
876	2.7	200
877	2.0	220
878	3.8	430
879	2.0	350
880	1.7	130
881	1.9	100
882	1.9	210
883	1.6	140
884	NO SAMPLE	
885	NO SAMPLE	
886	1.3	10
887	NO SAMPLE	
888	1.3	5
889	1.1	20
890	1.3	40
891	1.3	30
892	NO SAMPLE	
893	1.4	60
894	1.5	20
BL-84-895	1.5	30

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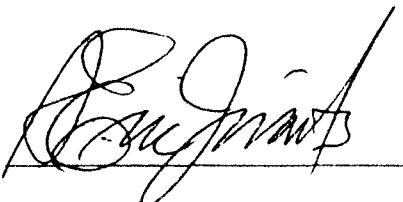
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COMPANY: ERICKSON GOLD MINES
 PROJECT: D SERIES
 ATTENTION: R. BASNETT

FILE: 4-891/P23
 DATE: SEPT. 6/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PFB
BL-84-896	1.2	95
897	1.1	45
898	0.6	5
899	0.6	10
900	0.8	50
901	1.0	75
902	0.6	60
903	1.1	15
904	1.2	45
905	1.2	20
906	0.8	80
907	1.5	95
908	1.8	110
909	0.8	25
910	2.8	195
911	1.3	170
912	1.6	3000
913	3.4	650
914	5.0	910
915	9.8	760
916	7.6	1750
917	12.7	2800
918	NO SAMPLE	
919	13.2	780
920	12.8	2850
921	6.2	3700
922	9.2	3000
923	4.5	2200
924	4.6	2550
BL-84-925	0.8	75

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GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: D SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P24
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPM
BL-84-926	0.7	80
927	0.6	35
928	0.6	15
929	0.6	30
930	0.8	35
931	1.1	90
932	0.6	70
933	0.6	65
934	0.6	160
935	0.6	15
936	0.4	40
937	0.9	145
938	0.4	125
939	0.8	70
940	0.5	110
941	0.6	40
942	1.3	75
943	0.9	85
944	0.6	25
945	0.8	50
946	0.8	100
947	0.9	75
948	0.8	55
949	NO SAMPLE	
950	2.0	590
951	3.8	780
952	4.0	1150
953	0.6	200
954	NO SAMPLE	
BL-84-955	1.8	1850

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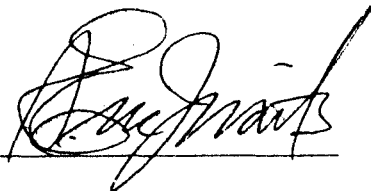
COMPANY: ERICKSON GOLD MINES
PROJECT: D SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P24A
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 1 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-956	1.0	290

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PROJECT: D SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P25
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-957	1.1	345
958	1.0	1050
959	1.0	90
960	2.4	200
961	1.4	260
962	1.8	175
963	3.3	400
964	2.0	315
965	1.8	220
966	1.2	435
967	1.0	520
968	1.6	235
969	0.6	115
970	1.3	300
971	0.8	195
972	1.0	105
973	NO SAMPLE	
974	0.6	110
975	0.8	60
976	0.6	65
977	0.6	50
978	0.8	25
979	0.8	70
980	1.0	135
981	1.2	180
982	1.6	145
983	NO SAMPLE	
984	2.4	190
985	1.3	150
BL-84-986	0.6	20

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Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

NE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT: D SERIES
ATTENTION: R. BASNETT

FILE: 4-891/P26
DATE: SEPT. 6/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-987	0.9	110
988	0.7	260
989	1.6	130
990	1.7	5
991	1.2	5
992	1.9	650
993	NO SAMPLE	
994	NO SAMPLE	
995	1.0	20
996	1.8	1350
997	3.7	750
998	4.0	550
999	4.2	1150
1000	0.9	5
1001	0.8	70
1002	0.7	40
1003	0.9	5
1004	0.8	30
1005	0.9	20
BL-84 1006	1.2	10

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TE: (604) 980-5814 OR (604) 988-4524

ELAN

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES

FILE: 4-978/P5

PROJECT:

DATE: SEPT. 15/84

ATTENTION: R. BASNETT

TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL 34-221	0.9	110 ?
BL 34-299	0.8	320 ?
BL 34-1500	2.9	215
1501	1.0	65
1502	1.2	150
1503	1.1	10
1504	0.7	15
1505	0.8	5
1506	0.8	<5
1507	1.0	5
1508	0.7	5
1509	0.8	5
1510	0.8	5
1511	0.7	5
1512	0.6	10
1513	0.9	5
1514	0.7	15
1515	1.1	5
1516	0.9	5
1517	0.6	10
1518	0.7	5
1519	0.6	5
BL 34-1520	0.6	5

Certified by *[Signature]*

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-978/P6
DATE: SEPT. 14/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-1521	0.8	10
22	0.6	5
23	1.0	10
24	0.6	65
25	0.7	5
26	0.7	<5
27	0.6	120
28	0.6	5
29	0.6	5
30	0.7	10
31	0.5	5
32	0.8	5
33	0.8	10
34	1.0	15
35	0.9	35
36	1.1	150
37	1.2	95
38	1.2	115
39	0.8	30
40	0.7	10
41		
42	1.8	290
43	2.9	100
44	0.9	5
45	0.8	<5
46	0.6	5
47	0.6	5
48	0.7	10
49	0.6	5
50	0.6	5
BL 84-1551	0.4	5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-978/P7
DATE: SEPT. 14/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-1552	0.6	5
53	0.8	5
54	0.6	10
55	1.2	20
56	0.8	5
57	0.6	5
58	1.2	10
59	1.2	15
60	0.6	35
61	0.8	10
62	1.0	5
63	0.8	5
64	0.6	5
65	1.0	85
66	1.4	250
67	1.0	5
68	0.6	25
69	0.5	5
70	0.6	5
71	0.8	20
72	0.8	30
73	0.7	5
74	0.6	5
75	0.8	10
76	0.6	5
77	0.8	110
78	0.6	55
79	0.7	15
80	0.7	5
BL 84-1581	0.8	5

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PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352028

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-978/P19
DATE: SEPT. 15/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 8 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
BL-84-BBA	0.4	5
BBB	0.6	5
BBC	0.7	<5
BBD	0.8	5
BBE	1.0	20
BBH	0.7	5
BL-84-BBJ	0.7	<5
BT-84-BBK	1.2	20

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E-84-1000	0.8	10
1001	0.6	5
1002	0.8	5
1003	0.6	20
<hr/>		
1004	NO SAMPLE	
1005	0.8	70
1306	0.6	10
1307	0.8	10
E-84-1008	0.8	10

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A handwritten signature in black ink, appearing to read "Benjamin", written over a horizontal line.

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
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TE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

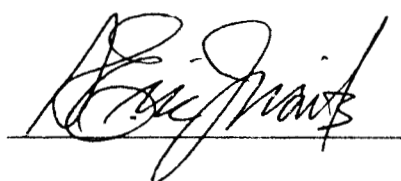
COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P41
DATE: SEPT. 7/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
E-84-1009	0.8	10
1010	1.0	5
1011	0.8	15
1012	1.6	5
1013	1.1	10
1014	0.8	5
1015	1.0	5
1016	1.3	55
1017	1.0	10
1018	0.8	5
1019	0.8	5
1020	0.9	<5
1021	0.6	5
1022	0.6	10
1023	0.8	15
1024	0.6	5
1025	0.6	25
1026	0.8	5
1027	1.0	<5
1028	0.7	5
1029	0.9	5
1030	0.6	25
1031	1.0	5
1032	0.8	5
1033	0.6	30
1034	0.9	5
1035	0.8	40
1036	0.9	15
1037	0.9	5
E-84-1038	1.0	5

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TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

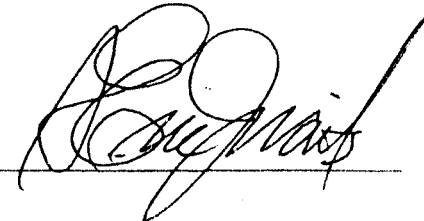
COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P42
DATE: SEPT. 7/84
TYPE: ROCK GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
E-84-1039	1.0	230
1040	1.2	10
1041	0.8	15
1042	0.8	65
1043	NO SAMPLE	
1044	NO SAMPLE	
1045	NO SAMPLE	
1046	NO SAMPLE	
1047	0.6	30
1048	0.6	5
1049	0.5	10
1050	0.8	5
1051	0.6	15
1052	0.6	15
1053	1.0	5
1054	0.6	35
1055	0.5	10
1056	0.8	5
1057	0.8	5
1058	0.6	5
1059	0.9	10
1060	0.6	5
1061	0.7	60
1062	1.0	5
1063	1.0	5
1064	1.4	10
1065	1.2	5
1066	1.2	5
1067	0.8	5
E-84-1068	1.0	5

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PHONE: (604) 980-5814 OR (604) 988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

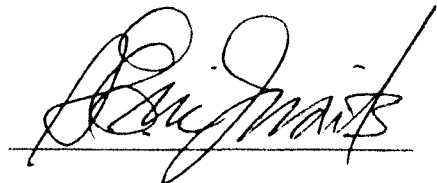
COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P43
DATE: SEPT. 7/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
E-84-1069	0.9	15
1070	1.8	5
1071	1.3	10
1072	1.3	5
1073	1.4	5
1074	0.8	<5
1075	1.4	5
1076	1.6	30
1077	1.1	5
1078	1.0	5
1079	1.0	5
1080	1.3	10
1081	1.4	5
1082	0.9	5
1083	1.1	25
1084	0.6	5
1085	1.7	10
1086	1.2	5
1087	1.0	<5
1088	2.4	5
1091	1.2	5
1092	1.3	5
1093	0.9	<5
1094	0.9	25
1095	1.1	5
1096	1.6	5
1097	1.1	5
1098	0.8	<5
1099	1.8	5
E-84-1100	1.0	30

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ONE: (604) 980-5814 OR (604) 988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P44
DATE: SEPT. 7/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

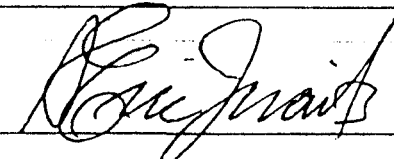
SAMPLE NUMBER	AG PPM	AU PPB
E-84-1101	1.3	110
1102	1.2	10
1103	1.2	5
1104	1.4	5
1105	1.5	10
1106	1.4	5
1107	1.1	5
1108	0.9	<5
1109	2.0	25
1110	1.6	5
1111	3.9	<5
1112	6.6	295
1113	1.0	45
1114	1.5	20
1115	1.4	35
1116	2.3	225
1117	1.2	250
1118	0.6	5
1119	0.6	5
1120	1.0	10
1121	0.4	5
1122	1.0	5
1123	1.4	10
1124	3.8	5
1125	0.8	5
1126	1.6	10
1127	2.0	5
1128	1.2	<5
E-84-1129	1.0	5

MIN-EN Laboratories Ltd.
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705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

Sample #	Hg (ppm)	Au (ppb)
EB4-1200	1.1	1400
1201	0.6	10
1202	0.6	5
1203	0.7	5
1204	0.6	10
1205	0.5	5
1206	0.7	5
1207	0.6	5
EB4-1208	0.5	5

SAMPLE NUMBER	AG PPM	AU PPB
EB4-1209	0.8	5
1210	0.6	5
1211	0.6	5
1212	0.6	10
1213	0.6	5
1214	0.7	5
1215	0.4	5
1216	0.5	10
1217	0.2	5
1218	0.6	5
1219	0.8	10
1220	0.6	5
1221	0.4	5
1222	0.6	5
1223	1.0	10
1224	0.9	10
1225	0.8	10
1226	0.6	50
1227	0.6	500
1228	0.7	50
1229	0.8	75
1230	0.5	85
1231	0.9	70
1232	0.5	5
1233	1.0	55
1234	0.9	65
1235	0.9	30
1236	1.0	150
1237	0.8	20
EB4-1238	1.0	130

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705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

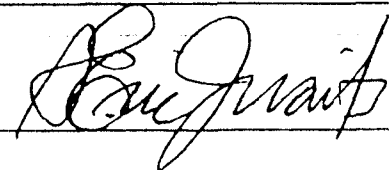
COMPANY: ERICKSON GOLD MINE
PROJECT:
ATTENTION: D. A. SHETCHLAY

FILE: 4-809/P15
DATE: AUGUST 23/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU FPB
EB4-1239	1.0	40
1240	0.6	50
1241	0.7	10
1242	0.8	150
1243	0.9	170
1244	0.8	95
1245	0.6	40
1246	0.6	50
1247	0.6	50
1248	0.6	55
1249	0.7	30
1250	1.0	50
1251	1.0	65
1252	0.7	80
1253	0.8	10
1253	1.2	15
1255	1.2	5
1256	0.8	70
1257	0.8	45
1258	0.6	5
1259	0.8	45
1260	1.0	5
1261	1.0	10
1262	1.2	5
1263	1.2	10
1264	1.0	5
1265	0.9	10
1266	0.8	5
1267	1.1	5
EB4-1268	1.6	5

Certified by



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Specialists in Mineral Environments
 705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828


GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINE
 PROJECT:
 ATTENTION: D. A. SHETCHLAY

FILE: 4-809/P16
 DATE: AUGUST 21/84
 TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 20 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
EB4-1269	1.6	5
70	1.0	5
71	1.4	5
72	1.5	10
E-84-1273	1.9	5
74	0.8	5
75	1.2	5
76	1.2	5
77	1.5	<5
78	1.2	5
79	1.9	5
80	1.0	5
81	1.2	5
82	0.6	5
83	0.7	5
84	0.8	5
85	0.8	10
86	0.7	10
87	7.4	5
88	1.3	5
EB4-1289	1.2	5

Certified by 

E-84-1290	2.5	20
1291	1.3	40
1292	1.6	35
1293	1.3	10
<hr/>		
1294	1.5	60
1295	3.4	20
1296	3.2	10
1297	1.4	20
E-84-1298	3.1	10

Certified by *[Signature]*

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE (604) 980-5814 OR (604) 988-4524

TELEX: 04-352828

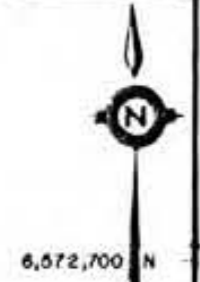
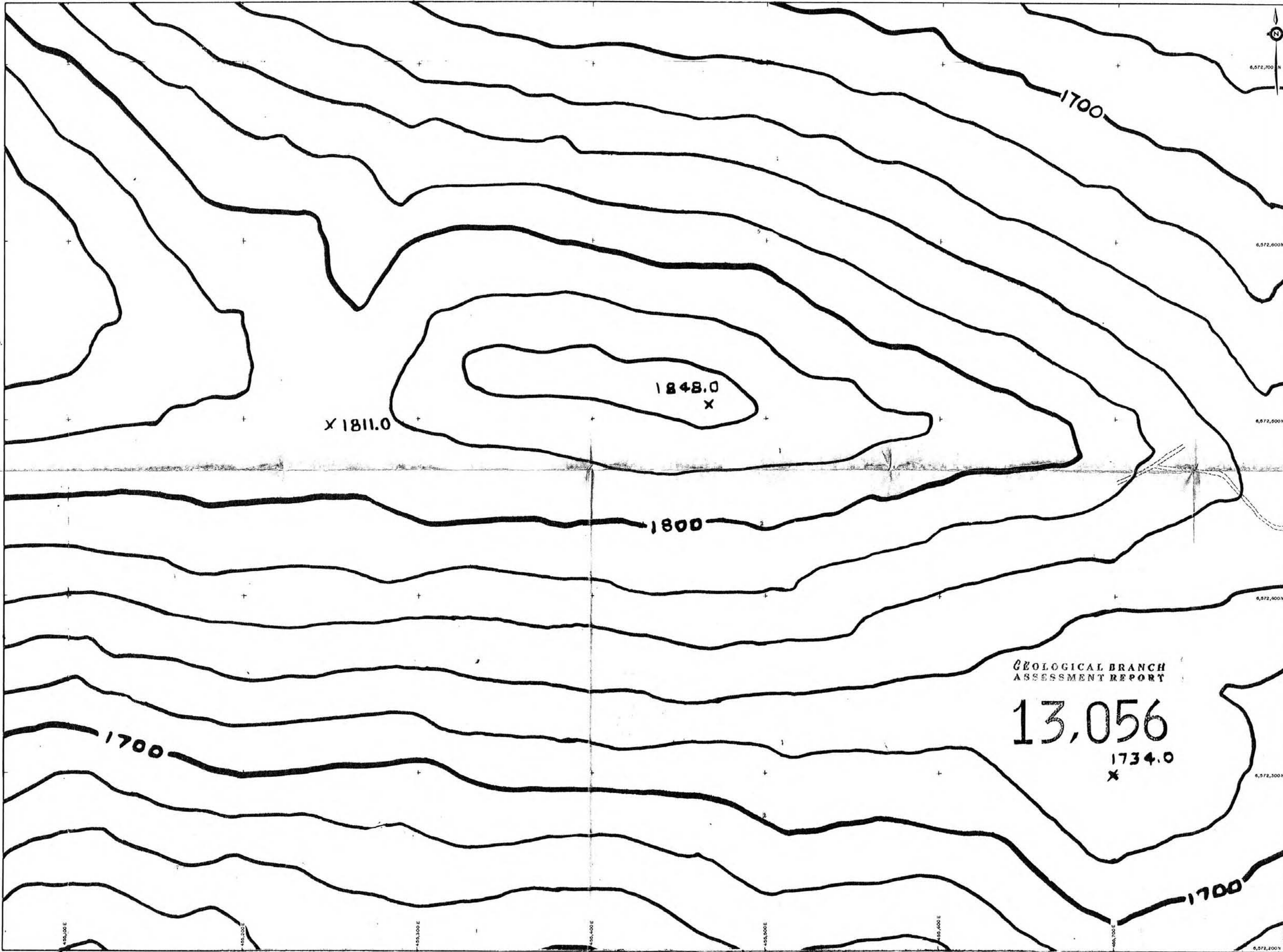
GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: ERICKSON GOLD MINES
PROJECT:
ATTENTION: R. BASNETT

FILE: 4-891/P40
DATE: SEPT. 7/84
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	AG PPM	AU PPB
E-84-1299	0.7	10
1300	0.6	10
1301	0.4	5
1302	0.8	5
1303	1.0	10
1304	0.7	5
1305	0.4	15
1306	0.8	10
1307	0.8	10
1308	1.4	5
1309	1.0	5
1310	1.0	10
1311	1.2	10
1312	0.6	5
1313	0.8	5
1314	0.6	5
1315	0.6	5
1316	1.6	5
1317	1.2	5
1318	0.8	10
E-84-1319	1.2	5



AREA INDEX

41	40	39	8,973,000N
20	19	18	8,970,700N
21	6	5	8,968,000N
22	7	0	8,965,700N
			8,963,000N

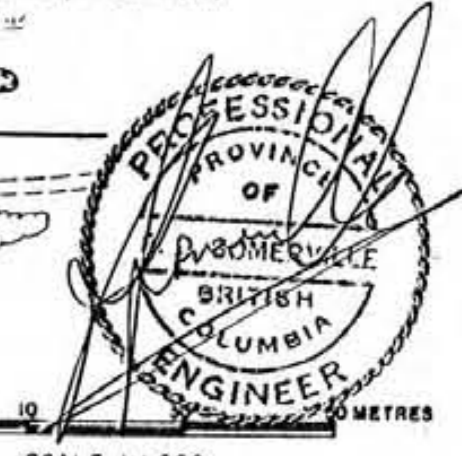
ENLARGEMENT OF AREA 41

3	Q	4	P	3	O	4	N	3	A
2	R	4	E	4	D	4	C	4	
3	S	4	F	4	A	4	B	4	K
2	T	4	G	4	H	4	I	4	J
3	U	4	V	4	W	4	X	4	Y
2		3		2		1		2	1

- SYMBOLS**
- Rock outcrop, area of outcrop, float: \times (XXX) \times
 - Geological boundary (defined, approximate, inferred): - - - - -
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown): + / / /
 - Bedding, tops unknown (inclined, vertical, dip unknown): / / /
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown): + / / /
 - Lineation, axis of minor folds (horizontal, inclined, vertical): / / /
 - Drag fold (arrow indicates plunge): \curvearrowright
 - Fault (defined, approximate, interpreted): - - - - -
 - Joint (horizontal, inclined, vertical, dip unknown): + / / /
 - Syncline (defined, approximate): + - - - -
 - Anticline (defined, approximate): - - - - +
 - Anticline and syncline (overturned): \curvearrowright - - - -
 - Intensity (weak, moderate, strong): / / /
 - Quartz vein (inclined, vertical, dip unknown): / / /
 - Zone of alteration: (dotted circle)

- Tranch: ————
- Adit or tunnel: ————
- Rock dump or tailings: [Symbol]
- Shaft, raise, winze: [Symbol]
- Diamond drill hole: [Symbol]
- entering section, leaving section: [Symbol]

- Contours: 2500 C1
 - Stream or creek (perennial, intermittent): [Symbol]
 - Marsh: [Symbol]
 - Lake: [Symbol]
 - Road: [Symbol]
 - Frail: [Symbol]
 - Tree area: [Symbol]
- SCALE 1:1,000



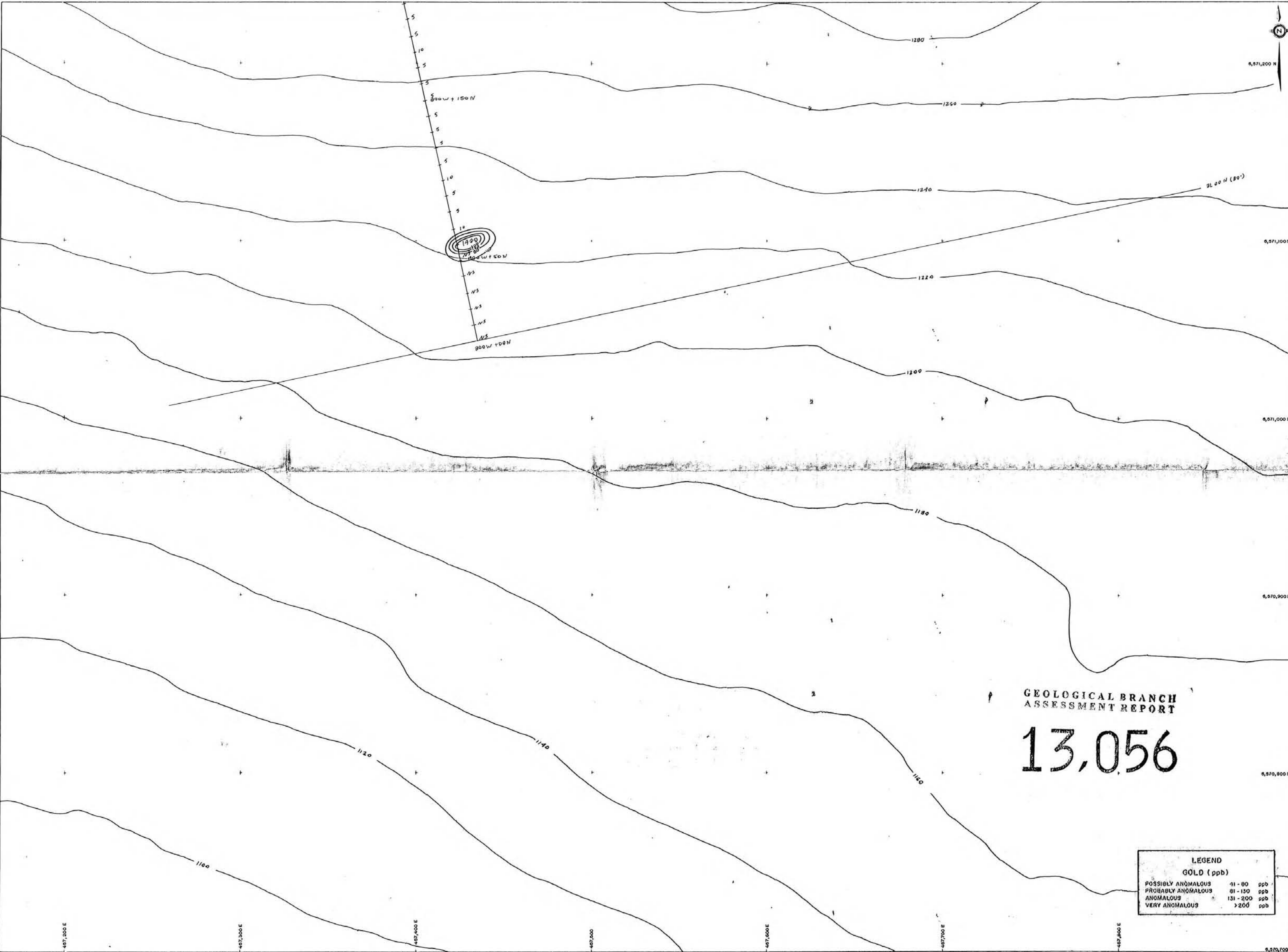
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,056
1734.0
 \times

ERICKSON GOLD MINING CORP.

**ELAN I GROUP & JOAB CLAIM
TRENCHING & ROADS**

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS: 104 P5E, W
 To accompany a report by: R. SOMERVILLE, P. Eng.
R. BASNETT, Geologist
 Alpha No: _____ Drawing No: _____
 Date: NOV. 1984 Map No: 41-L



AREA INDEX

41	40	39	5,573,200 N
20	19	18	5,570,000 N
21	6	5	5,568,200 N
22	7	0	5,565,000 N
			5,563,200 N

453,000 E 457,000 E 461,000 E 465,000 E

3	Q	4	3	P	1	3	O	1	3	N	4	3	M	4
2	1	2	1	2	0	1	2	1	2	1	2	1	2	1
3	R	3	E	4	3	D	4	3	C	4	3	L	4	
2	1	2	1	2	1	2	1	2	1	2	1	2	1	
3	S	4	3	F	4	3	A	4	3	B	4	3	K	4
2	1	2	1	2	1	2	1	2	1	2	1	2	1	
3	T	3	G	4	3	H	4	3	I	4	3	J	4	
2	1	2	1	2	1	2	1	2	1	2	1	2	1	
3	U	4	3	V	4	3	W	4	3	X	4	3	Y	4
2	1	2	1	2	1	2	1	2	1	2	1	2	1	

ENLARGEMENT OF AREA 10

SYMBOLS

- Relief contour (defined, approximate, inferred) x xxx (x)
- Geologic boundary (defined, approximate, inferred) ———
- Bedding, top known (horizontal, inclined, vertical, overturned, dip unknown) + / / / /
- Bedding, top unknown (inclined, vertical, dip unknown) / / / /
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + / / / /
- Lamination, axis of minor folds (horizontal, inclined, vertical) / / / /
- Drag - fold (arrow indicates plunge) x
- Fault (defined, approximate, interpreted) ———
- Joint (horizontal, inclined, vertical, dip unknown) - / / / /
- Syncline (defined, approximate) + - - -
- Anticline (defined, approximate) - + - -
- Anticline and syncline (overturned) + - - - / / / /
- Intensity (weak, moderate, strong) / / / /
- Quartz vein (inclined, vertical, dip unknown) ———
- Zone of alteration (dotted line)
- Franch ———
- Adit or tunnel ———
- Rock dump or tailings ———
- Shaft, raise, winze ———
- Diamond drill hole (entering section, leaving section) ———
- Contours ———
- Stream or creek (perennial, intermittent) ———
- Marsh ———
- Lake ———
- Road ———
- Frail ———
- Fraed area ———

Scale 1:1000

10 0 10 30 METRES

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,056

LEGEND

GOLD (ppb)

POSSIBLY ANOMALOUS	41 - 80	ppb
PROBABLY ANOMALOUS	81 - 130	ppb
ANOMALOUS	131 - 200	ppb
VERY ANOMALOUS	>200	ppb

ERICKSON GOLD MINING CORP

**ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD**

Project Name ELAN Project No 1019

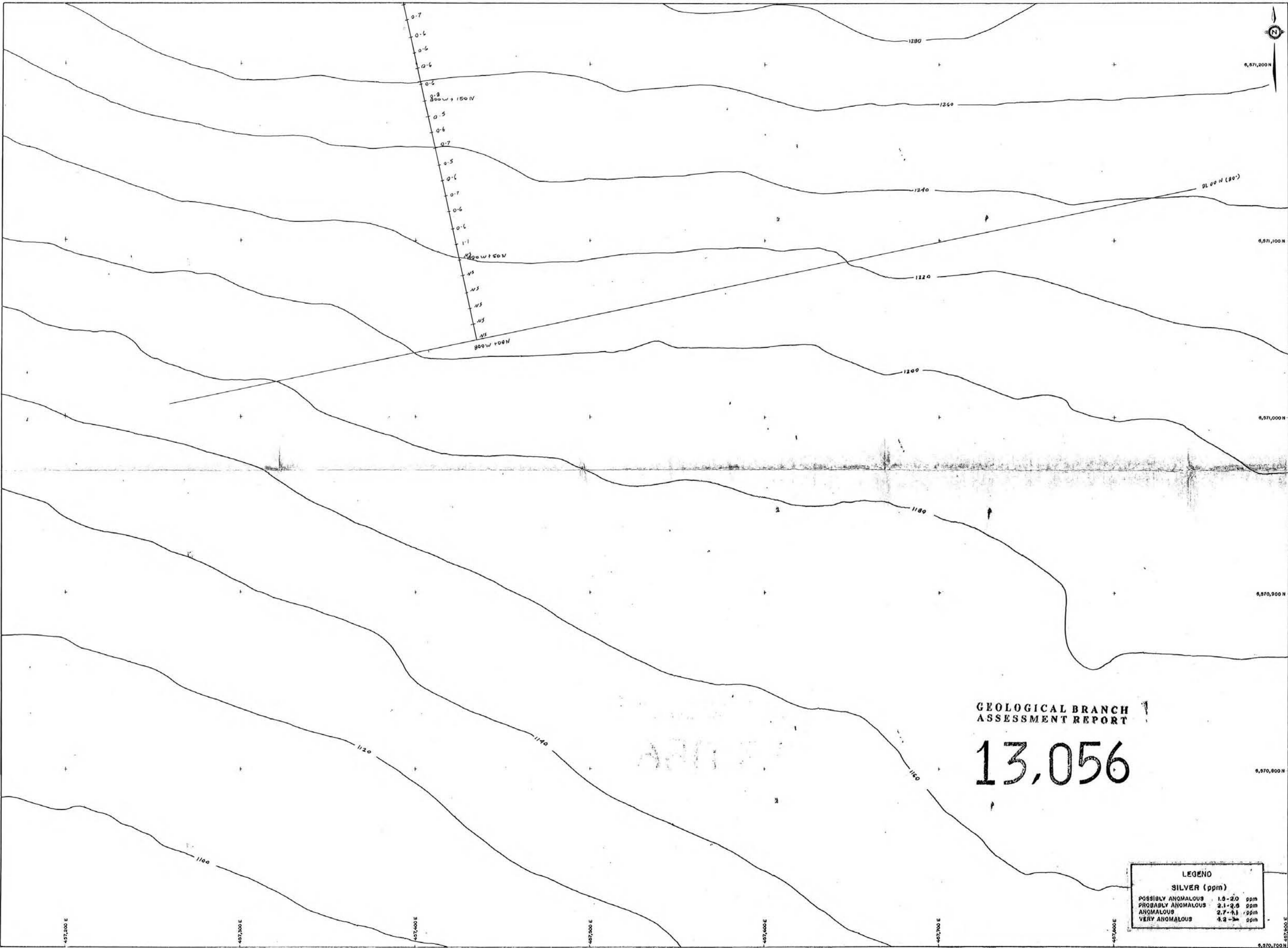
Latitude 59° 13' Longitude 129° 41'

Mining Division LIARD NFS 10-4P4E

To accompany a report by R. SOMERVILLE, P. Eng.
R. BASNETT, Geologist

Alpha No _____ Drawing No _____

Date NOV. 1984 Map No 40-W-2



AREA INDEX

41	40	39	6,573,000N
20	19	18	6,570,700N
21	6	5	6,568,200N
22	7	0	6,565,700N

ENLARGEMENT OF AREA 40

3	Q	4	P	4	3	O	4	3	N	4	3	M	4
2	1	2	1	2	1	2	1	2	1	2	1	2	1
3	R	4	E	3	D	4	3	C	4	3	L	4	
2	1	2	1	2	1	2	1	2	1	2	1	2	1
3	S	4	F	3	A	4	3	B	4	3	K	4	
2	1	2	1	2	1	2	1	2	1	2	1	2	1
3	T	4	G	3	H	4	3	J	4	3	I	4	
2	1	2	1	2	1	2	1	2	1	2	1	2	1
3	U	4	V	3	W	4	3	X	4	3	Y	4	
2	1	2	1	2	1	2	1	2	1	2	1	2	1

- SYMBOLS
- Rock outcrop, present outcrop, float X (XXX) (x)
 - Geological boundary (defined, approximate, inferred)
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown)
 - Bedding, tops unknown (inclined, vertical, dip unknown)
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown)
 - Lincation, axis of minor folds (horizontal, inclined, vertical)
 - Drag fold (arrow indicates plunge)
 - Fault (defined, approximate, interpreted)
 - Joint (horizontal, inclined, vertical, dip unknown)
 - Syncline (defined, approximate)
 - Anticline (defined, approximate)
 - Anticline and syncline (overturned)
 - Intensity of rock, moderate, strong
 - Quartz vein (inclined, vertical, dip unknown)
 - Zone of alteration

- Franch
- Adit or tunnel
- Rock dump or tailings
- Shaft, raise, winze
- Diamond drill hole (entering section, leaving section)

- Contours 2500
- Stream or creek (perennial, intermittent)
- Marsh
- Lake
- Road
- Trail
- Traded area



SCALE 1:1000

GEOLOGICAL BRANCH ASSESSMENT REPORT

13,056

LEGEND

SILVER (ppm)

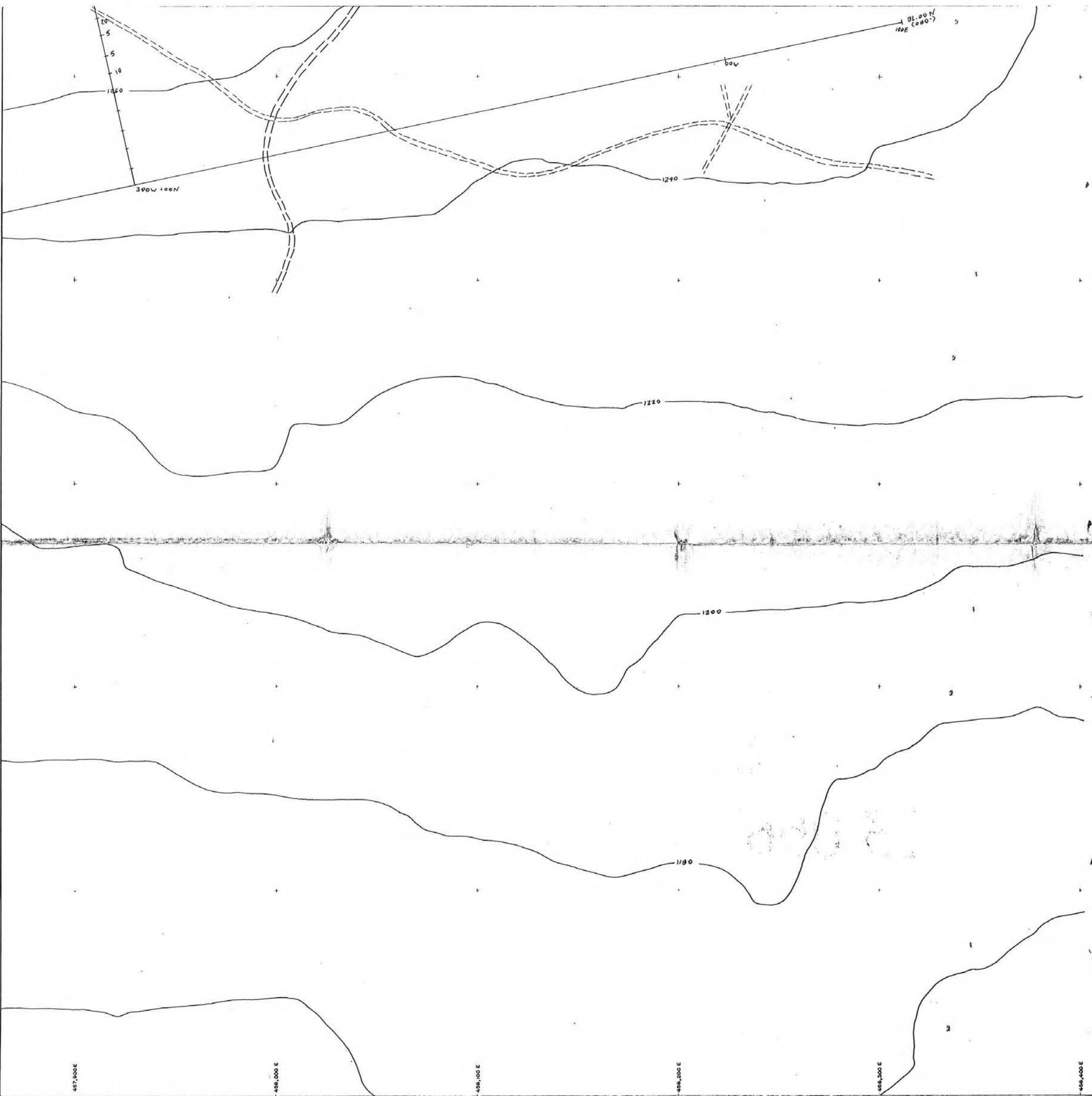
POSSIBLY ANOMALOUS	1.0-2.0 ppm
PROBABLY ANOMALOUS	2.1-2.6 ppm
ANOMALOUS	2.7-4.1 ppm
VERY ANOMALOUS	4.2-30 ppm

ERICKSON GOLD MINING CORP

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
SILVER

Project Name ELAN Project No 1019
 Latitude 59° 13' Longitude 129° 41'
 Mining Division LIARD NTS: 104P4E

To accompany a report by R. SOMERVILLE, P. Eng.
R. BASNETT, Geologist
 Alpha No _____ Drawing No _____
 Date NOV. 1984 Map No 40-W-3

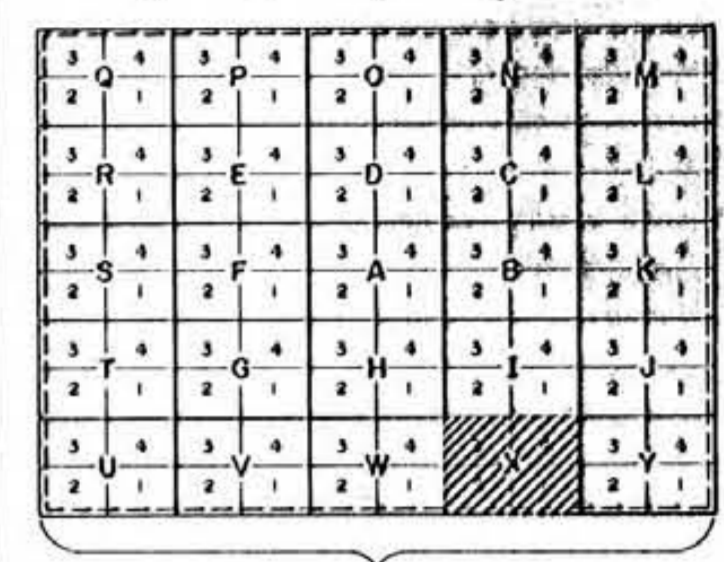


6,971,200N
6,971,000N
6,970,800N
6,970,600N
6,970,400N
6,970,200N

AREA INDEX

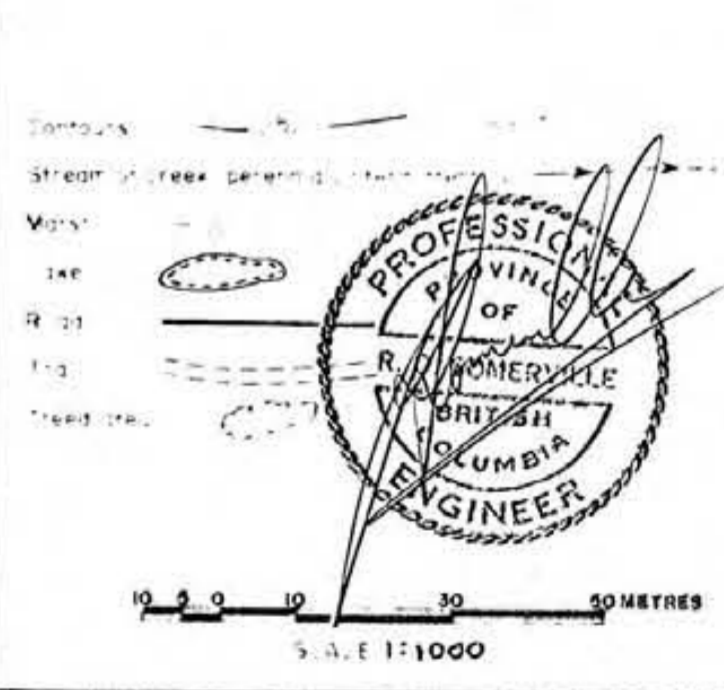
41	40	39	6,973,200N
20	19	18	6,970,700N
21	6	5	6,968,200N
22	7	0	6,965,700N

453,000E 455,000E 457,000E 459,000E



SYMBOLS

- Rock outcrop, gravel outcrop, flag X (XXX) X
- Geological boundary (defined, approximate, inferred) ———
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / \ / \
- Bedding, tops unknown (inclined, vertical, dip unknown) / \ / \
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + / \ / \
- Lineation, axis of minor folds (horizontal, inclined, vertical) / \ / \
- Drag fold (arrow indicates plunge) ↗ ↘
- Fault (defined, approximate, interpreted) ———
- Joint (horizontal, inclined, vertical, dip unknown) + / \ / \
- Syncline (defined, approximate) — + — + —
- Anticline (defined, approximate) — + — + —
- Anticline and syncline (overturned) — + — + —
- Intensity (weak, moderate, strong) / \ / \
- Quartz vein (inclined, vertical, dip unknown) / \ / \
- Zone of alteration (dotted circle)
- Trench (double line)
- Adit or tunnel (line with arrow)
- Rock dump or tailings (stippled area)
- Shaft, raise, winze (square with cross)
- Diamond or hole (circle with cross)
- entering section, exiting section (arrow with circle)



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,056

LEGEND

GOLD (ppb)

POSSIBLY ANOMALOUS	41 - 80	ppb
PROBABLY ANOMALOUS	81 - 130	ppb
ANOMALOUS	131 - 200	ppb
VERY ANOMALOUS	> 200	ppb

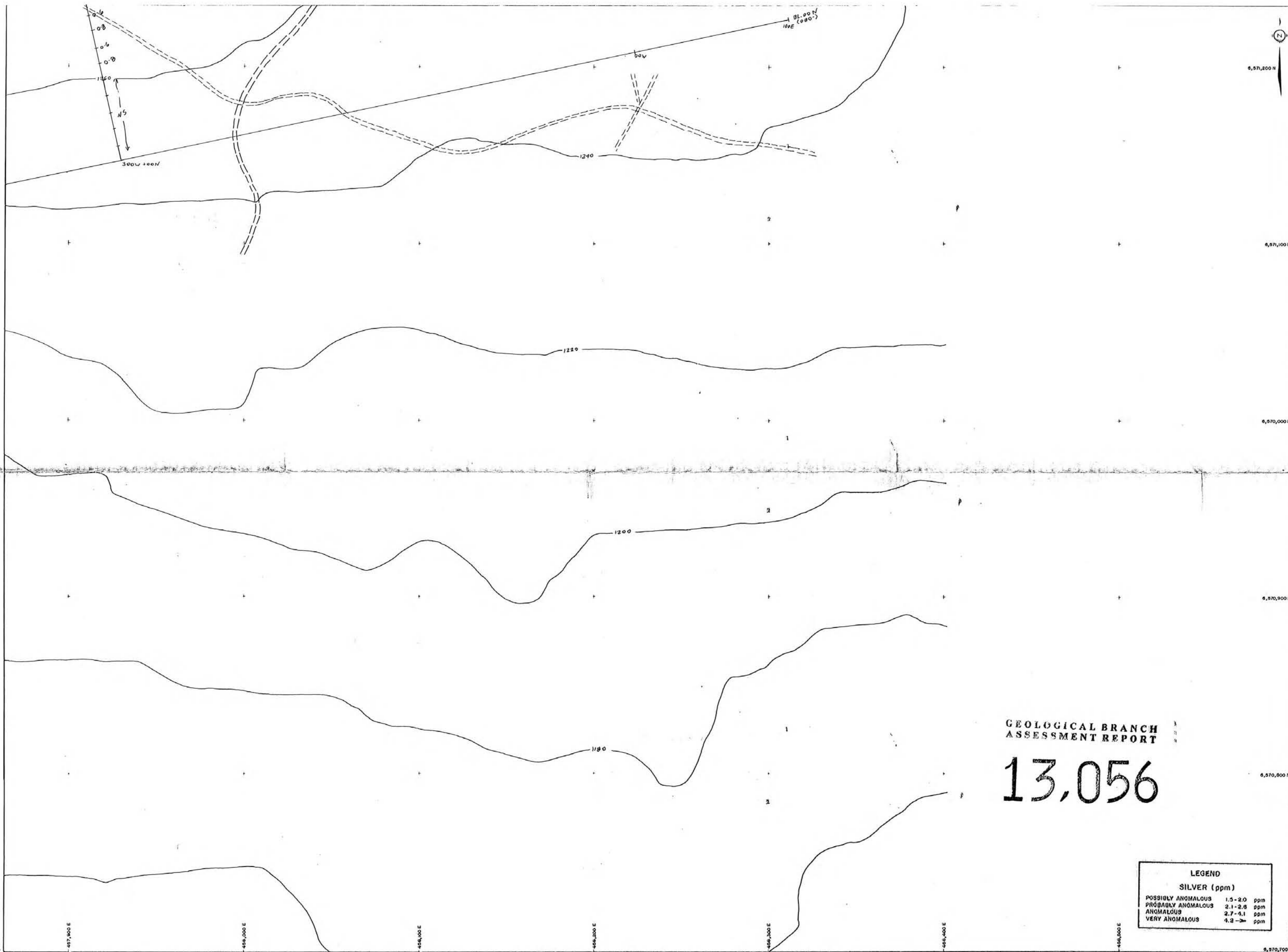
ERICKSON GOLD MINING CORP.

**ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD**

Project Name: ELAN Project No: 1019
 Latitude: 59° 13' Longitude: 129° 41'
 Mining Division: LIARD NTS: 104P4E

To accompany a report by: R. SOMERVILLE, P. Eng.
 R. BASNETT, Geologist

Date: NOV. 1984 Map No: 40-X-2



AREA INDEX

41	40	39
20	19	18
21	6	5
22	7	0

ENLARGEMENT OF AREA 40

SYMBOLS

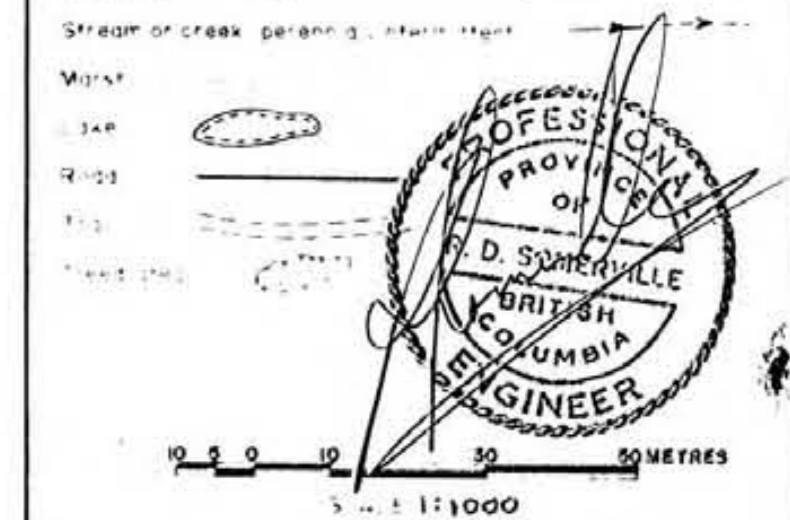
- Rock outcrop, area of outcrop, float \times (XXX) (X)
- Geological boundary (defined, approximate, inferred) \cdots
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) $+ / \backslash \times /$
- Bedding, tops unknown (inclined, vertical, dip unknown) \times / \backslash
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) $+ / \backslash \times /$
- Lineation, axis of minor folds (horizontal, inclined, vertical) $/ \backslash \bullet$
- Drag-fold (arrow indicates plunge) \times
- Fault (defined, approximate, interpreted) \sim
- Joint (horizontal, inclined, vertical, dip unknown) $+ / \backslash \times /$
- Syncline (defined, approximate) $+ - +$
- Anticline (defined, approximate) $- + -$
- Anticline and syncline (overturned) $\nabla \nabla$
- Intensity (weak, moderate, strong) $/ \backslash \times /$
- Quality (weak, moderate, strong) $/ \backslash \times /$
- Zone of alteration \odot
- Trench \parallel
- Adit/tunnel ---
- Rock jump or talings ---
- Shaft/raise/lower \square
- Diamond hole \circ
- entering section, leaving section ---
- Contours ---
- Stream or creek (perennial, intermittent) ---
- Mark ---
- Road ---
- Trail ---

1:1000

GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056

LEGEND	
SILVER (ppm)	
POSSIBLY ANOMALOUS	1.5-2.0 ppm
PROBABLY ANOMALOUS	2.1-2.6 ppm
ANOMALOUS	2.7-4.1 ppm
VERY ANOMALOUS	4.2- ppm



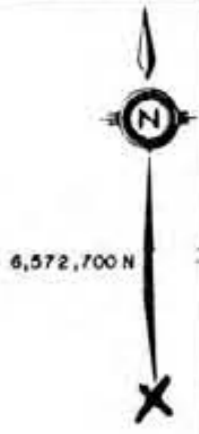
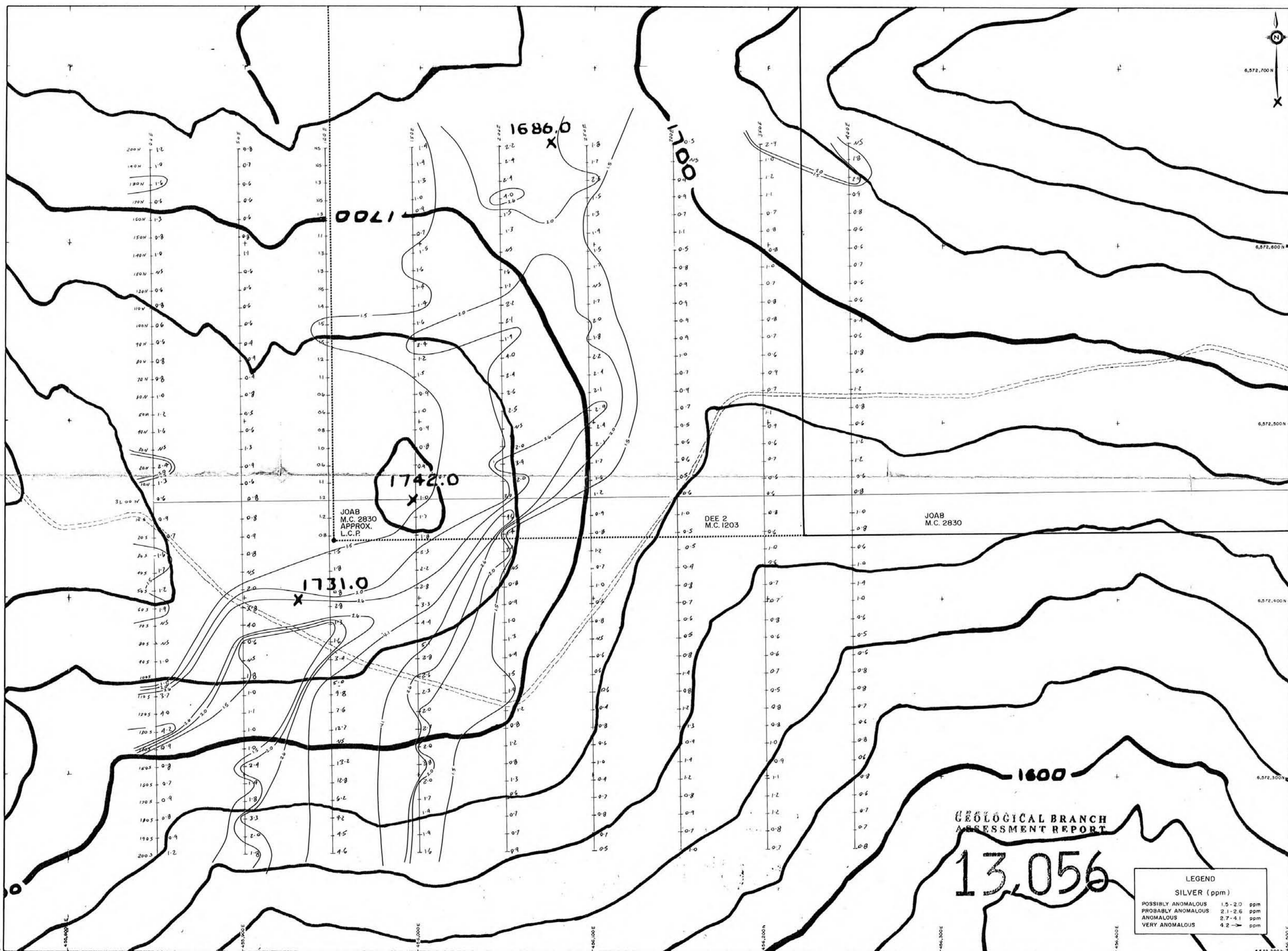
ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
SILVER

Project Name ELAN Project No. 1019
 Latitude 59° 13' Longitude 129° 41'
 Mining Division LIARD NTS 104P4E

To accompany a report by R. BASNETT, Geologist
R. SOMERVILLE, P. Eng.

Alpha No. _____ Drawing No. _____
 Date NOV. 1984 Map No. 40-X-3



AREA INDEX

41	40	39	6,573,200N
20	19	18	6,570,000N
21	6	5	6,568,000N
22	7	0	6,565,000N

ENLARGEMENT OF AREA 40

Q	R	P	O	N	M
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60

- SYMBOLS
- Rock outcrop, area of outcrop, float X (XXX) X
 - Geological boundary (defined, approximate, inferred) ———
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / X X X
 - Bedding, tops unknown (inclined, vertical, dip unknown) / / /
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + / / /
 - Lineation, axis of minor folds (horizontal, inclined, vertical) / / /
 - Drag-fold (arrow indicates plunge) / / /
 - Fault (defined, approximate, interpreted) - - - - -
 - Joint (horizontal, inclined, vertical, dip unknown) - - - - -
 - Syncline (defined, approximate) + + +
 - Anticline (defined, approximate) - - -
 - Anticline and syncline (overturned) + - - - -
 - Intensity (weak, moderate, strong) / / /
 - Quartz vein (inclined, vertical, dip unknown) / / /
 - Zone of alteration (dotted line)

- Franch ———
- Adit or tunnel ———
- Rock dump or tailings ———
- Shaft, raise, winze ———
- Diamond drill hole ———
- entering section, leaving section ———

- Contours — 2500 ———
- Stream or creek, perennial, intermittent ———
- Marsh ———
- Lake ———
- Road ———
- Trail ———
- Tree area ———
- Tr. 05 rock sample (A0 (ppb), A9 (ppm)) ———



ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
SILVER

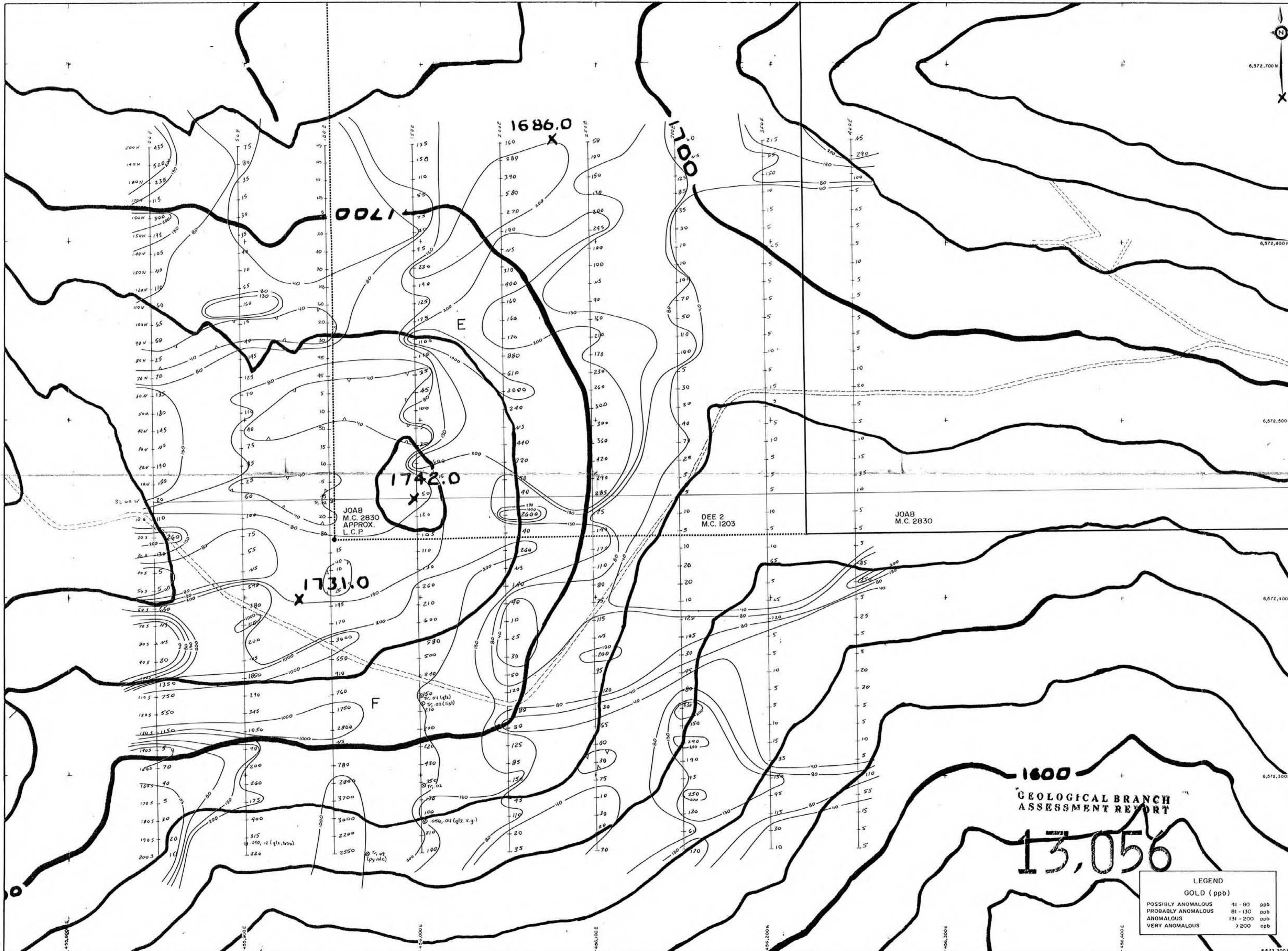
Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 46'
 Mining Division: LIARO NTS: 104 PSE, W
 To accompany a report by: R. BASNETT, Geologist
 Under the direction of: R. SOMERVILLE, P. Eng.
 Date: NOV. 1984 Map No: 40-R-3

LEGEND
SILVER (ppm)

POSSIBLY ANOMALOUS	1.5 - 2.0	ppm
PROBABLY ANOMALOUS	2.1 - 2.6	ppm
ANOMALOUS	2.7 - 4.1	ppm
VERY ANOMALOUS	4.2 -	ppm

GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056



AREA INDEX

41	40	39	6,573,200N
20	19	18	6,570,700N
21	6	5	6,568,200N
22	7	0	6,565,700N
			6,563,200N

ENLARGEMENT OF AREA 40

3	Q	A	P	A	O	N	M
2	1	2	1	2	1	2	1
R	E	D	C	B	A		
2	1	2	1	2	1	2	1
S	F	A	A	B	A		
1	2	1	2	1	2	1	2
2	1	2	1	2	1	2	1
1	2	1	2	1	2	1	2
2	1	2	1	2	1	2	1
1	2	1	2	1	2	1	2
2	1	2	1	2	1	2	1

- SYMBOLS
- Rock outcrop, area of outcrop, float X (XXX) (X)
 - Geological boundary (defined, approximate, inferred) - - - - -
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / X / X /
 - Bedding, tops unknown (inclined, vertical, dip unknown) X / X /
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) - - - - -
 - Lineation, axis of minor folds (horizontal, inclined, vertical) / / /
 - Drag fold (arrow indicates plunge) X
 - Fault (defined, approximate, interpreted) - - - - -
 - Joint (horizontal, inclined, vertical, dip unknown) - - - - -
 - Syncline (defined, approximate) + - - - -
 - Anticline (defined, approximate) - - - - +
 - Anticline and syncline (overturned) - - - - +
 - Intensity (weak, moderate, strong) X / X /
 - Zone of alteration (dotted line)

- French
 - Adit or tunnel
 - Rock dump or tailings
 - Shaft, raise, winze
 - Diamond drill hole entering section, leaving section
 - Contours 2500 CI
 - Stream or creek (perennial, intermittent)
 - Marsh
 - Lake
 - Road
 - Trail
 - Tread area
 - Tr. as rock sample Au (ppb), Ag (ppm)
- SCALE 1:1,000

ERICKSON GOLD MINING CORP.

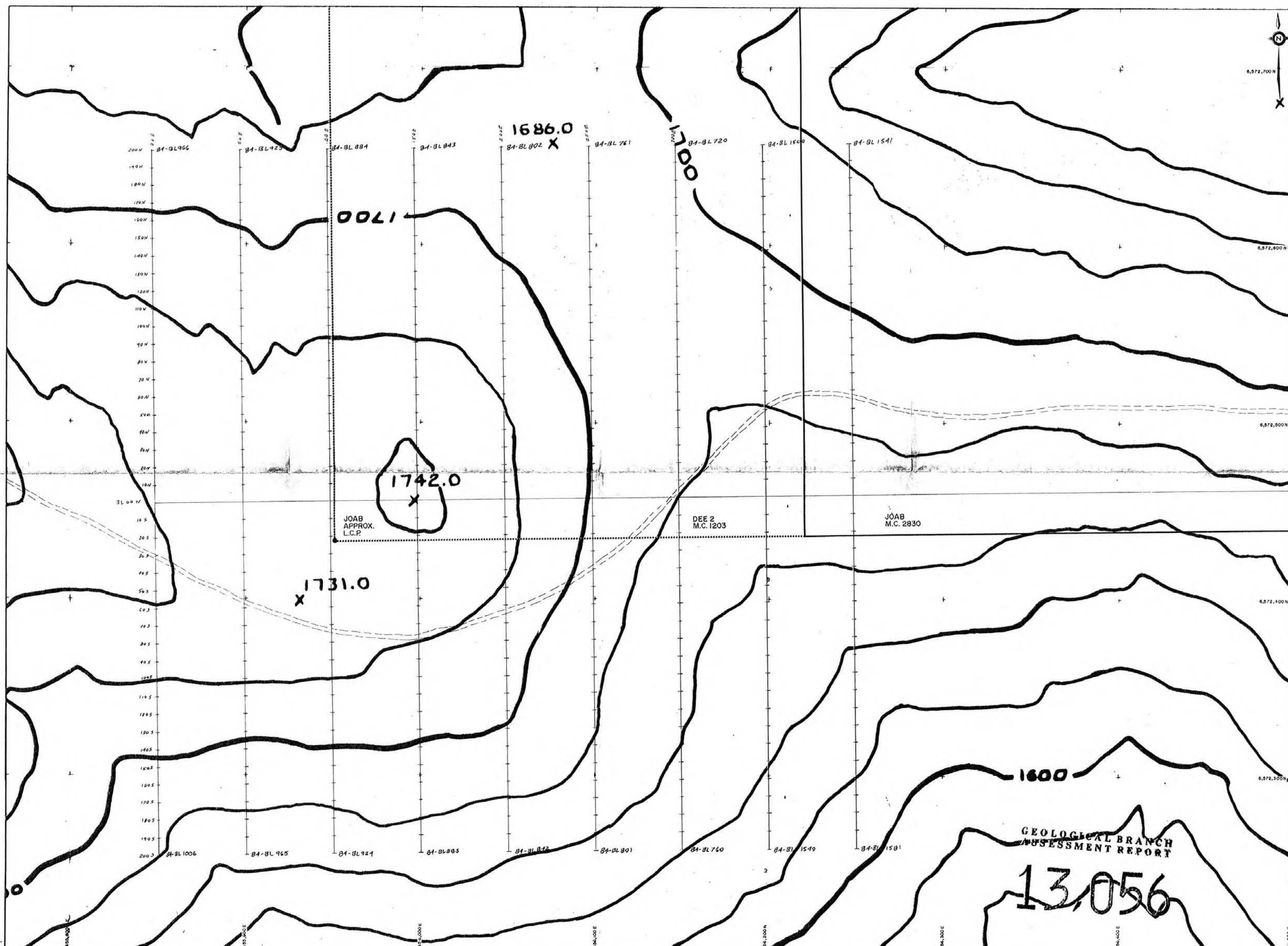
ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD

Project Name: ELAN Project No: 1019
 Latitude: 50° 17' Longitude: 129° 40'
 Mining Division: LIARD NTS: 104 PSE, W

To accompany a report by: R. BASNETT, Geologist
 Under the direction of: R. SOMERVILLE, P. Eng.
 Date: NOV. 1984 Map No: 40-R-2

LEGEND
GOLD (ppb)

POSSIBLY ANOMALOUS	41 - 80	ppb
PROBABLY ANOMALOUS	81 - 150	ppb
ANOMALOUS	151 - 200	ppb
VERY ANOMALOUS	> 200	ppb



AREA INDEX

41	40	39	6,573,200 N
20	19	18	6,570,000 N
21	6	5	6,568,000 N
22	7	0	6,565,000 N
			6,563,200 N

453,000 E 454,000 E 455,000 E 456,000 E

Q	P	O	N	M
R	E	D	C	L
S	F	A	B	K
T	G	H	J	I
U	V	W	X	Y

- ENLARGEMENT OF AREA 10
- SYMBOLS**
- Rock outcrop, area of outcrop float: \times (XXX) \times
 - Geological boundary (defined, approximate, inferred): \cdots
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown): $+/ \backslash \times \times$
 - Bedding, tops unknown (inclined, vertical, dip unknown): \times / \backslash
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown): $+ / \backslash$
 - Lineation, axis of minor folds (horizontal, inclined, vertical): $/ \backslash$
 - Drag-fold (arrow indicates plunge): \times
 - Fault (defined, approximate, interpreted): \cdots
 - Joint (horizontal, inclined, vertical, dip unknown): $+/ \backslash$
 - Syncline (defined, approximate): $+ - +$
 - Anticline (defined, approximate): $- + -$
 - Anticline and syncline (overturned): $+ - +$
 - Intensity (weak, moderate, strong): $/ \backslash$
 - Quartz vein (inclined, vertical, dip unknown): \times / \backslash
 - Zone of alteration: \cdots

- Tranch: \cdots
 - Add or runne: \cdots
 - Rock dump or tailings: \cdots
 - Shaft, raise, winze: \square
 - Diamond drill hole: \circ entering section, leaving section: \rightarrow
 - Contours: \cdots 2500 \cdots
 - Stream or creek (perennial, intermittent): \cdots
 - Marsh: \cdots
 - Lake: \cdots
 - Road: \cdots
 - Trail: \cdots
 - Reed area: \cdots
- SCALE 1:1,000

ERICKSON GOLD MINING CORP.

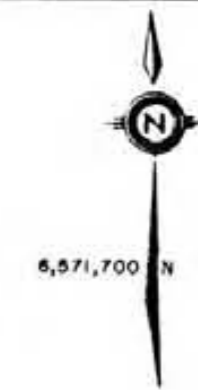
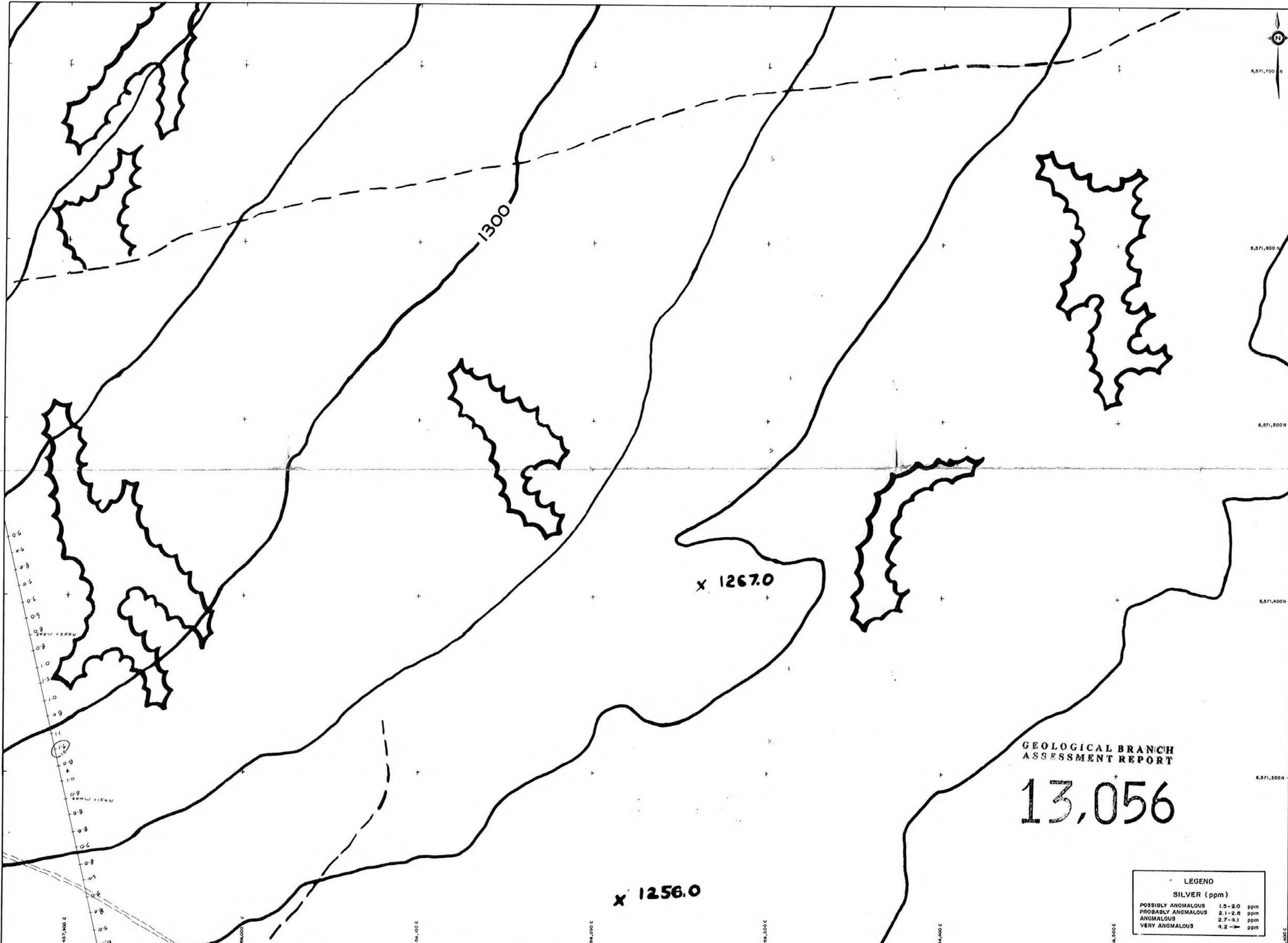
ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SAMPLE LOCATION NUMBERS

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 46'
 Mining Division: LIARD NTS: 104 P&E, W

To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng.
 Date: NOV. 1984 Map No: 40-R-1

GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056



AREA INDEX

41	40	39
20	19	18
21	6	5
22	7	0

6,573,200 N
6,570,000 N
6,568,200 N
6,565,000 N
6,563,200 N

ENLARGEMENT OF AREA 40

3	Q	4	P	3	O	3	N	3	M
2	1	2	1	2	1	2	1	2	1
3	R	3	E	3	D	3	C	3	L
2	1	2	1	2	1	2	1	2	1
3	4	3	F	3	A	3	B	3	K
2	1	2	1	2	1	2	1	2	1
3	T	3	G	3	H	3	J	3	I
2	1	2	1	2	1	2	1	2	1
3	U	3	V	3	W	3	X	3	Y
2	1	2	1	2	1	2	1	2	1

- SYMBOLS**
- Rock outcrop, area of outcrop, float x (XXX) (X)
 - Geological boundary (defined, approximate, inferred) ———
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / / /
 - Bedding, tops unknown (inclined, vertical, dip unknown) / / /
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + / / /
 - Lineation, axis of minor folds (horizontal, inclined, vertical) / / /
 - Drag - fold (arrow indicates plunge) / / /
 - Fault (defined, approximate, interpreted) ———
 - Joint (horizontal, inclined, vertical, dip unknown) + / / /
 - Syncline (defined, approximate) — + —
 - Anticline (defined, approximate) — + —
 - Anticline and syncline (overturned) — + —
 - Intensity (weak, moderate, strong) / / /
 - Quartz vein (inclined, vertical, dip unknown) / / /
 - Zone of alteration (dotted line)

- Trench ———
- Adit or tunnel ———
- Rock dump or tailings ———
- Shaft, raise, winze ———
- Diamond drill hole ———
- entering section, leaving section ———
- Contours — 2500 — C1
- Stream or creek (perennial, intermittent) ———
- Marsh ———
- Lake ———
- Road ———
- Trail ———
- Tree area ———



SCALE 1:1,000

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,056

LEGEND

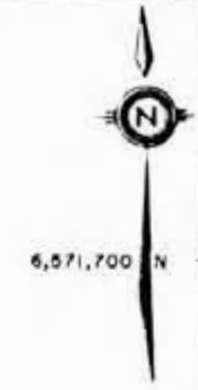
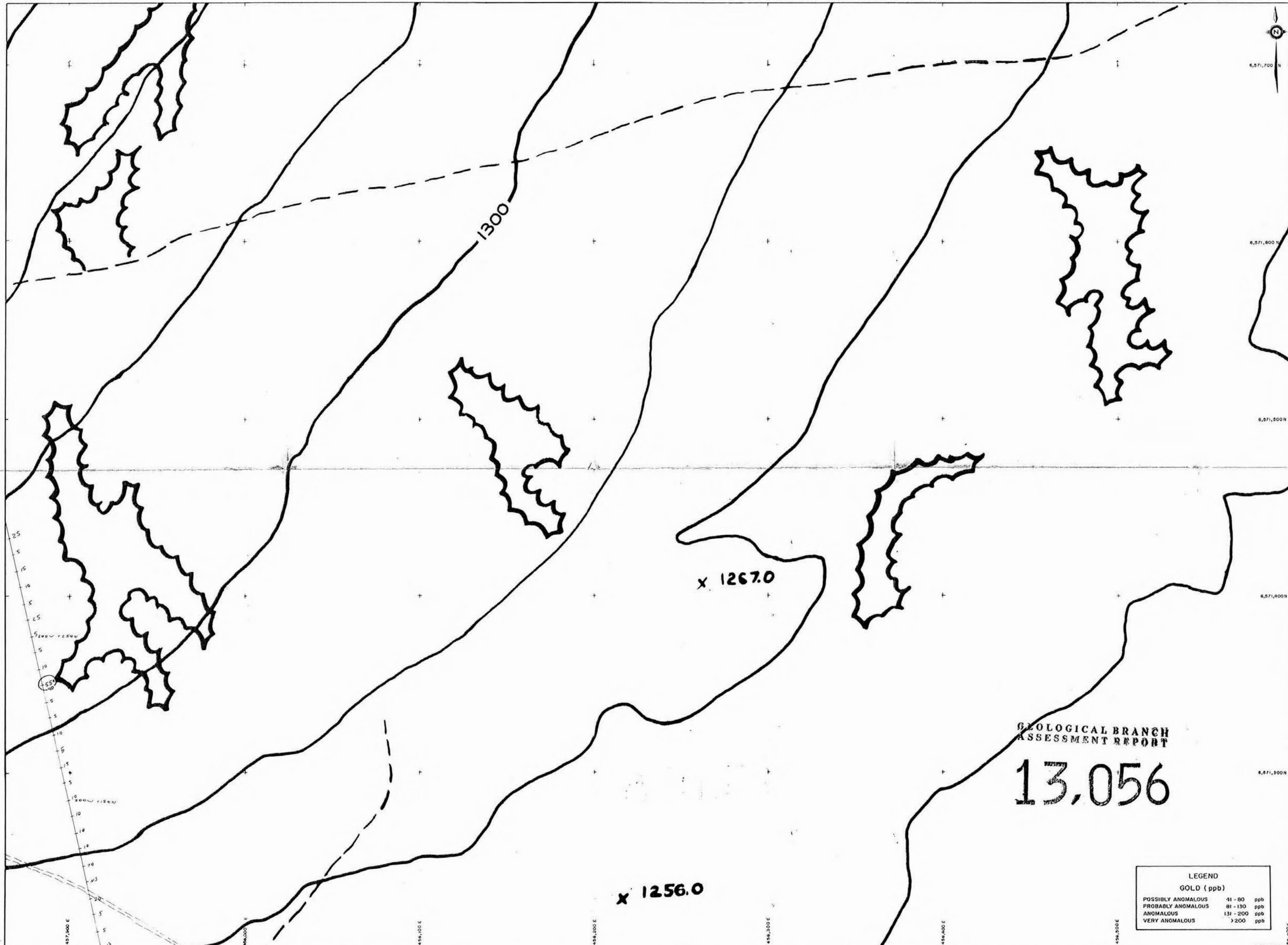
SILVER (ppm)

POSSIBLY ANOMALOUS	1.5 - 2.0 ppm
PROBABLY ANOMALOUS	2.1 - 2.6 ppm
ANOMALOUS	2.7 - 4.1 ppm
VERY ANOMALOUS	4.2 -> ppm

ERICKSON GOLD MINING CORP.

**ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
SILVER**

Project Name ELAN Project No 1019
 Latitude 59° 17' Longitude 129° 45'
 Mining Division LIARD NTS: 104 PSE, W
 To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng.
 Date NOV. 1984 Map No 40-I-3



AREA INDEX

41	40	39
20	19	18
21	6	5
22	7	0

6,573,200 N
6,570,700 N
6,568,200 N
6,565,700 N
6,563,200 N

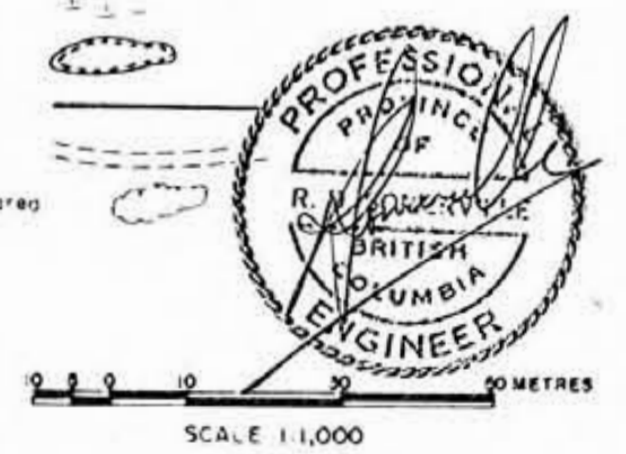
453,000 E
455,000 E
457,000 E
459,000 E

ENLARGEMENT OF AREA 40

3	4	3	4	3	4	3	4	3	4
2	1	2	1	2	1	2	1	2	1
3	R	4	E	3	O	4	C	3	L
2	1	2	1	2	1	2	1	2	1
3	S	4	F	3	A	3	B	3	K
2	1	2	1	2	1	2	1	2	1
3	T	4	G	3	H	3	J	3	U
2	1	2	1	2	1	2	1	2	1
3	U	4	V	3	W	3	X	3	Y
2	1	2	1	2	1	2	1	2	1

- SYMBOLS
- Rock outcrop, area of outcrop, flag: **x (xxx) (x)**
 - Geological boundary (defined, approximate, inferred): **—**
 - Bedding, tops known (hor. zone, inclined, vertical, overturned, dip unknown): **+ / / / /**
 - Bedding, tops unknown (inclined, vertical, dip unknown): **/ / / /**
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown): **+ / / / /**
 - Lineation, axis of minor folds (horizontal, inclined, vertical): **/ / / /**
 - Drag fold (arrow indicates plunge): **∞**
 - Fault (defined, approximate, interpreted): **—**
 - Joint (horizontal, inclined, vertical, dip unknown): **+ / / / /**
 - Syncline (defined, approximate): **+ - - -**
 - Anticline (defined, approximate): **- - - -**
 - Anticline and syncline (overturned): **∩ ∪**
 - Intensity (weak, moderate, strong): **/ / / /**
 - Quartz vein (inclined, vertical, dip unknown): **x / / /**
 - Zone of alteration: **○**

- Trench: **—**
- Adit or tunnel: **—**
- Rock dump or tailings: **—**
- Shaft, raise, winze: **□ x □**
- Diamond drill hole (entering section, leaving section): **○ →**
- Contours: **— 2500**
- Stream or creek (perennial, intermittent): **—**
- Marsh: **—**
- Lake: **—**
- Road: **—**
- Trp: **—**
- Tree area: **—**



GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056

LEGEND
GOLD (ppb)

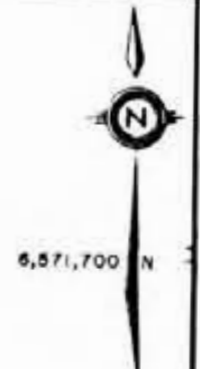
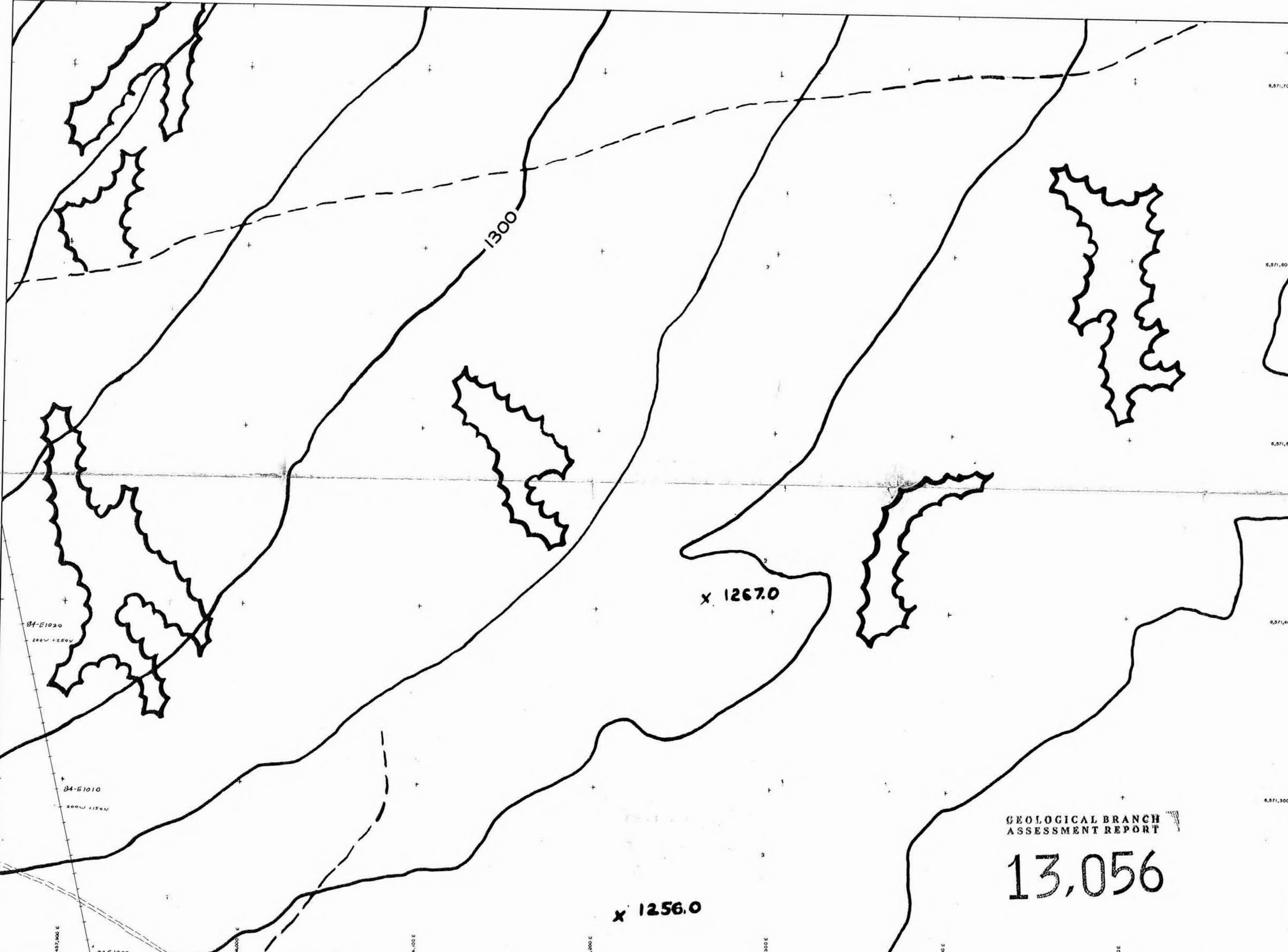
POSSIBLY ANOMALOUS	41 - 80	ppb
PROBABLY ANOMALOUS	81 - 130	ppb
ANOMALOUS	131 - 200	ppb
VERY ANOMALOUS	> 200	ppb

ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD

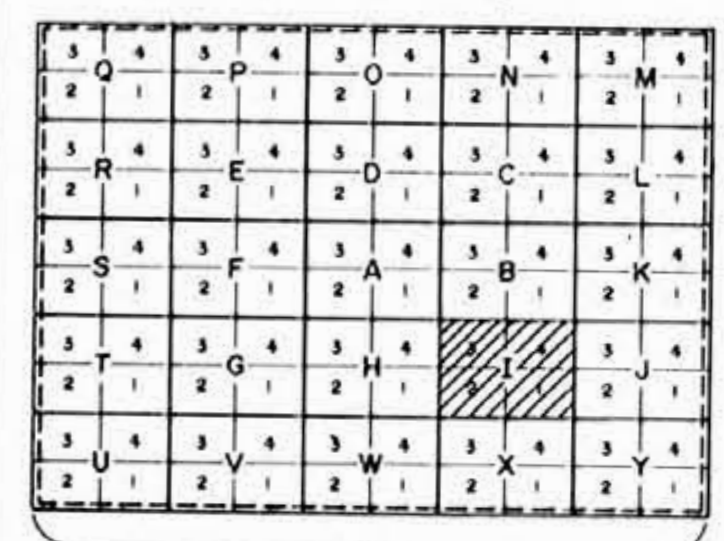
Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS: 104 PSE.W

To accompany a report by: R. BASNETT, Geologist
 Under the direction of: R. SOMERVILLE, P. Eng.
 Date: NOV. 1984 Map No: 40-12



AREA INDEX

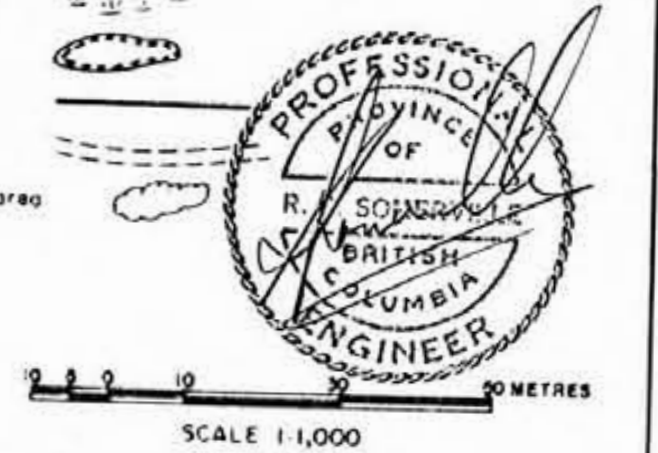
41	40	39	6,573,200N
20	19	18	6,570,700N
21	6	5	6,568,200N
22	7	0	6,565,700N
			6,563,200N



ENLARGEMENT OF AREA 40

SYMBOLS

- Rock outcrop, area of outcrop, float
- Geological boundary (defined, approximate, inferred)
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown)
- Bedding, tops unknown (inclined, vertical, dip unknown)
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown)
- Lineation, axis of minor folds (horizontal, inclined, vertical)
- Drag: fold (arrow indicates plunge)
- Fault (defined, approximate, interpreted)
- Joint (horizontal, inclined, vertical, dip unknown)
- Syncline (defined, approximate)
- Anticline (defined, approximate)
- Anticline and syncline (overturned)
- Intensity (weak, moderate, strong)
- Quartz vein (inclined, vertical, dip unknown)
- Zone of alteration
- Trench
- Adit or tunnel
- Rock dump or tailings
- Shaft, raise, winze
- Diamond drill hole (entering section, leaving section)
- Contours
- Stream or creek (perennial, intermittent)
- Marsh
- Lake
- Road
- Trail
- Treed area



ERICKSON GOLD MINING CORP

**ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SAMPLE LOCATION NUMBERS**

Project Name ELAN Project No 1019
 Latitude 59° 17' Longitude 129° 45'
 Mining Division LIARD NTS: 104 PSE, W

To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng.
 Date NOV. 1984 Map No 40-I-1

GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056

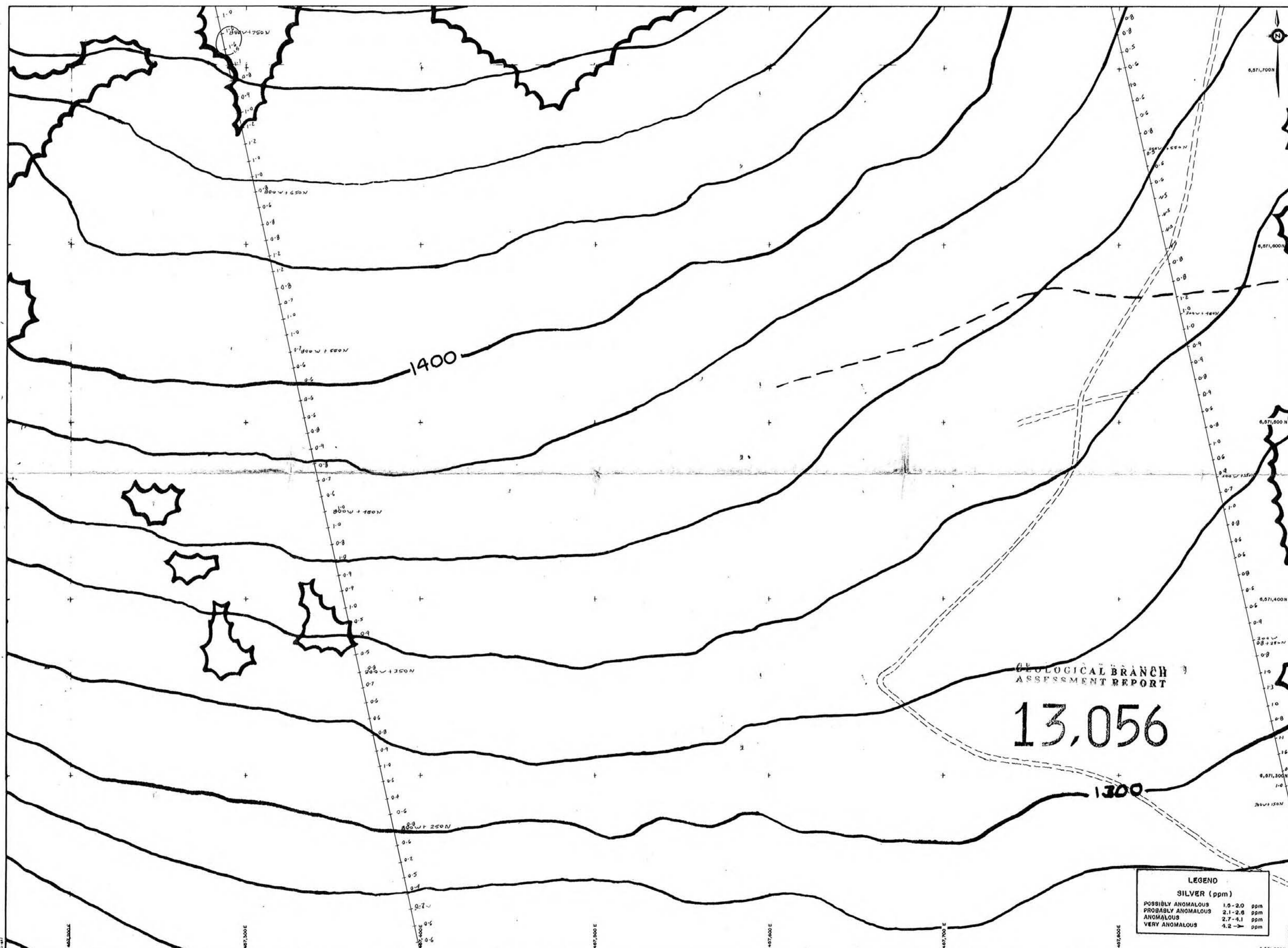
x 1256.0

x 1267.0

84-E1020

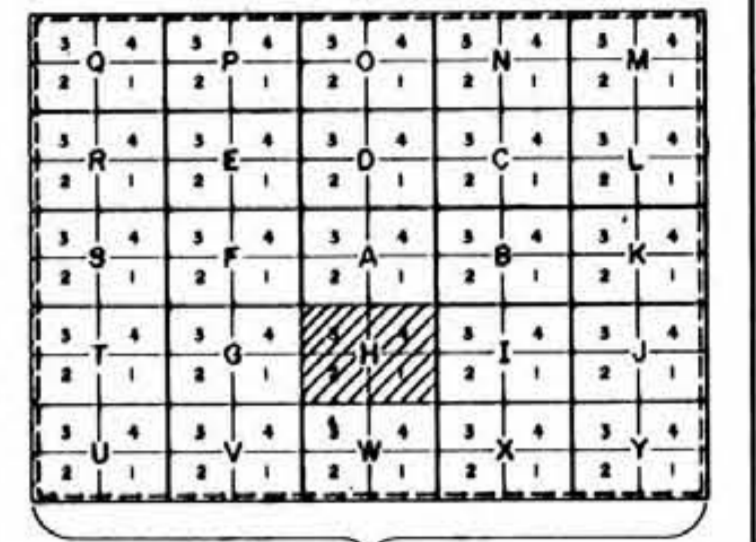
84-E1010

84-E1000



AREA INDEX

41	40	39
20	19	18
21	6	5
22	7	0



ENLARGEMENT OF AREA 40

SYMBOLS

- Rock outcrop, area of outcrop, flat X (XXX) X
- Geological boundary (defined, approximate, inferred) - - - - -
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / \ / \
- Bedding, tops unknown (inclined, vertical, dip unknown) / / /
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + / \ / \
- Lineation, axis of minor folds (horizontal, inclined, vertical) / / /
- Drag-fold (arrow indicates plunge) / / /
- Fault (defined, approximate, interpreted) - - - - -
- Joint (horizontal, inclined, vertical, dip unknown) + / \ / \
- Syncline (defined, approximate) + - - - -
- Anticline (defined, approximate) - - - - -
- Anticline and syncline (overturned) + - - - -
- Intensity (weak, moderate, strong) / / /
- Quartz vein (inclined, vertical, dip unknown) / / /
- Zone of alteration (dotted line)
- Trench (dashed line)
- Adit or tunnel (solid line)
- Rock dump or tailings (stippled area)
- Shaft, raise, winze (square with cross)
- Diamond drill hole (circle with cross)
- entering section, leaving section (arrow)
- Contours (solid line)
- Stream or creek (perennial, intermittent) (line with wavy dashes)
- Marsh (stippled area)
- Lake (irregular shape)
- Road (dashed line)
- Trail (dotted line)
- Tree area (stippled area)

ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM

GEOCHEMISTRY

SOIL SAMPLING

SILVER

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS: 104 PSE, W

To accompany a report by R. BASNETT, Geologist
 R. SOMERVILLE, P. Eng.

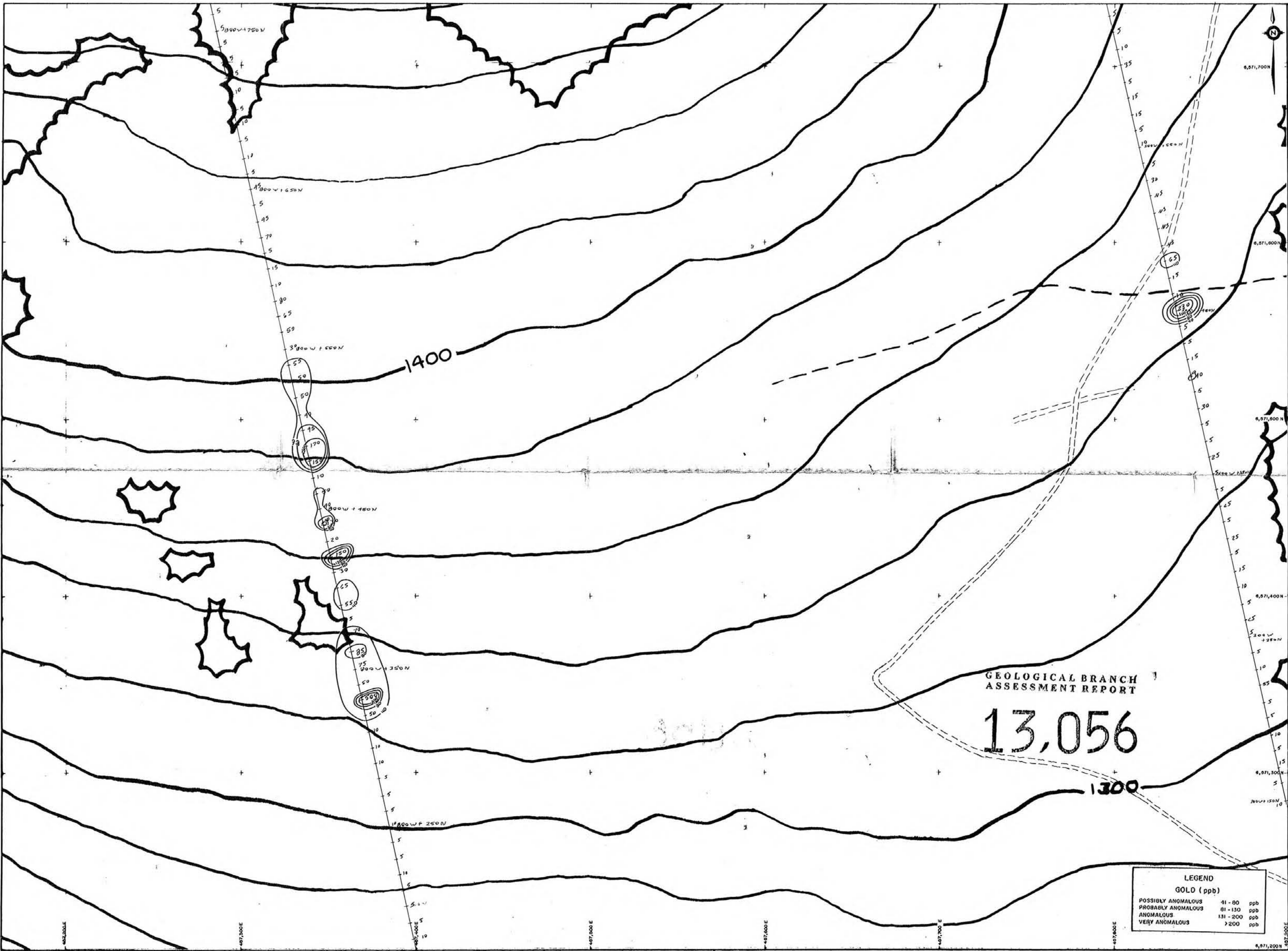
Date: NOV. 1984 Map No: 40-H-3

13,056

LEGEND

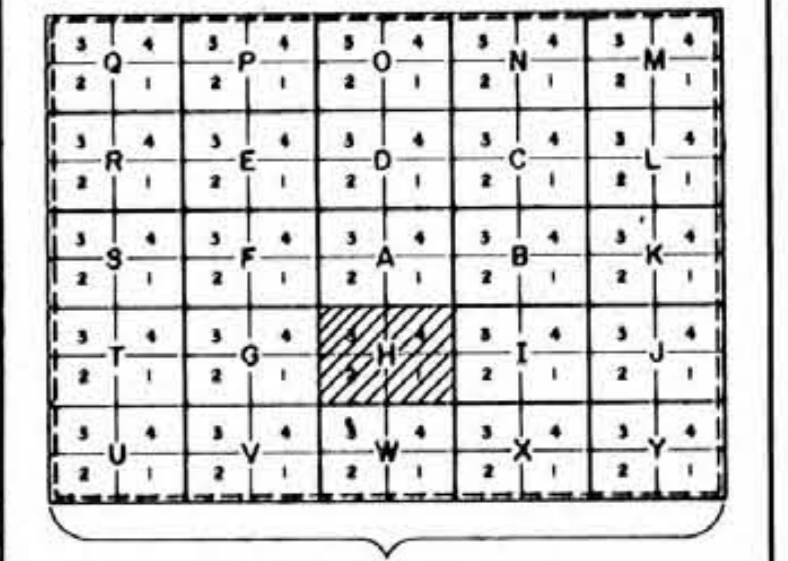
SILVER (ppm)

POSSIBLY ANOMALOUS	1.5-2.0 ppm
PROBABLY ANOMALOUS	2.1-2.8 ppm
ANOMALOUS	2.7-4.1 ppm
VERY ANOMALOUS	4.2 -> ppm



AREA INDEX

41	40	39	8,573,200N
20	19	18	8,570,700N
21	6	5	8,568,200N
22	7	0	8,565,700N



SYMBOLS

- Rock outcrop, area of outcrop, float X (XXX) X
- Geological boundary (defined, approximate, inferred) - - - - -
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / X / X /
- Bedding, tops unknown (inclined, vertical, dip unknown) X / X /
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + + + + +
- Lineation, axis of minor folds (horizontal, inclined, vertical) / / /
- Drag-fold (arrow indicates plunge) X
- Fault (defined, approximate, interpreted) - - - - -
- Joint (horizontal, inclined, vertical, dip unknown) + / + / + /
- Syncline (defined, approximate) + - - - -
- Anticline (defined, approximate) - - - - -
- Anticline and syncline (overturned) + - - - -
- Intensity (weak, moderate, strong) / / /
- Quartz vein (inclined, vertical, dip unknown) X / X /
- Zone of alteration (dotted line)
- Trench (double line)
- Adit or tunnel (line with arrow)
- Rock dump or tailings (cloud-like shape)
- Shaft, raise, winze (square with cross)
- Diamond drill hole (circle with cross)
- entering section, leaving section (arrow with cross)
- Contours - 2500 - C1
- Stream or creek (perennial, intermittent) (line with wavy dashes)
- Marsh (wavy lines)
- Lake (irregular shape)
- Road (double line)
- Trail (dashed line)
- Treed area (cloud-like shape)

GEOLOGICAL BRANCH
ASSESSMENT REPORT
13,056

LEGEND
GOLD (ppb)

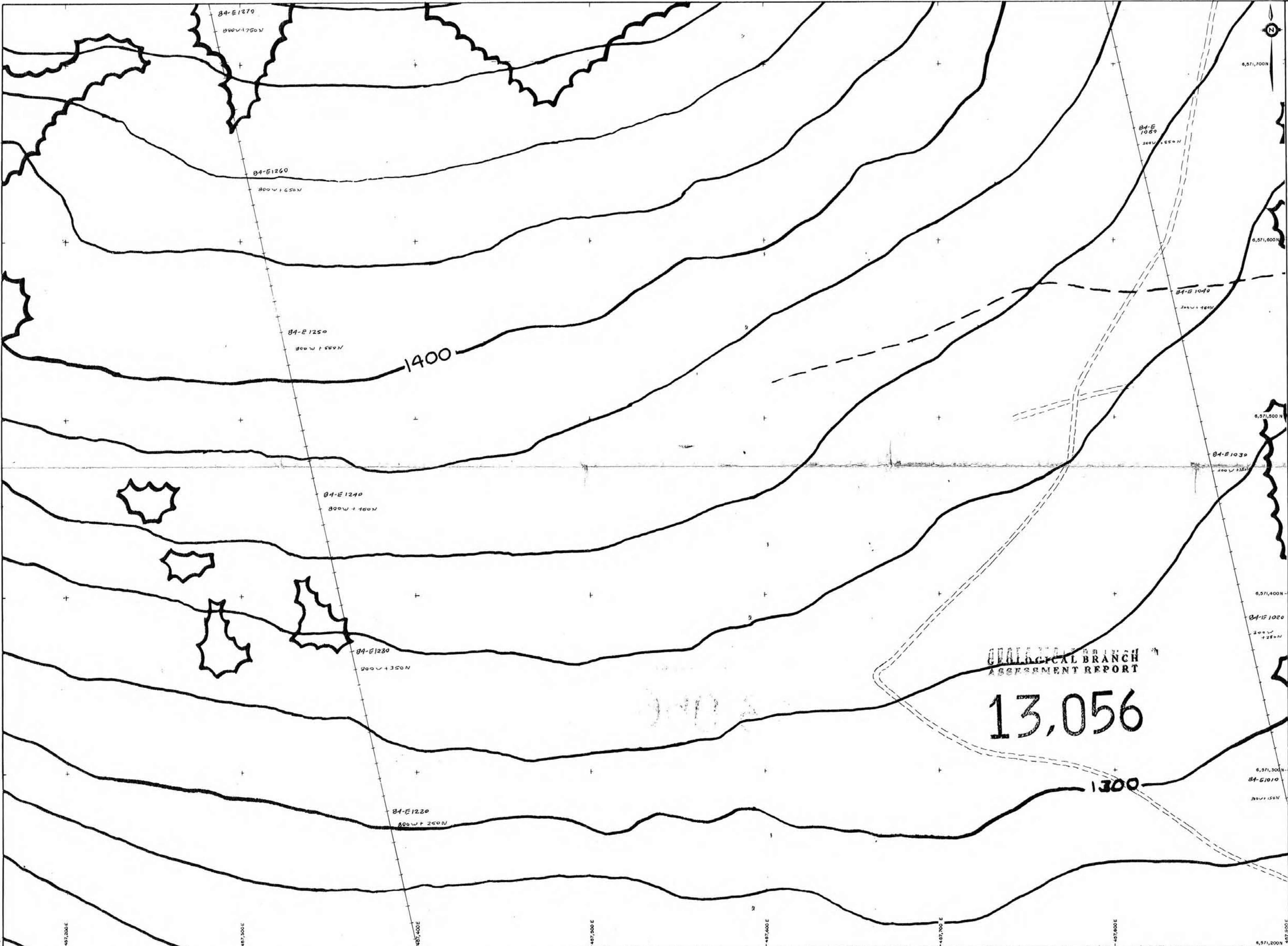
POSSIBLY ANOMALOUS	41 - 80	ppb
PROBABLY ANOMALOUS	81 - 130	ppb
ANOMALOUS	131 - 200	ppb
VERY ANOMALOUS	> 200	ppb

ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD

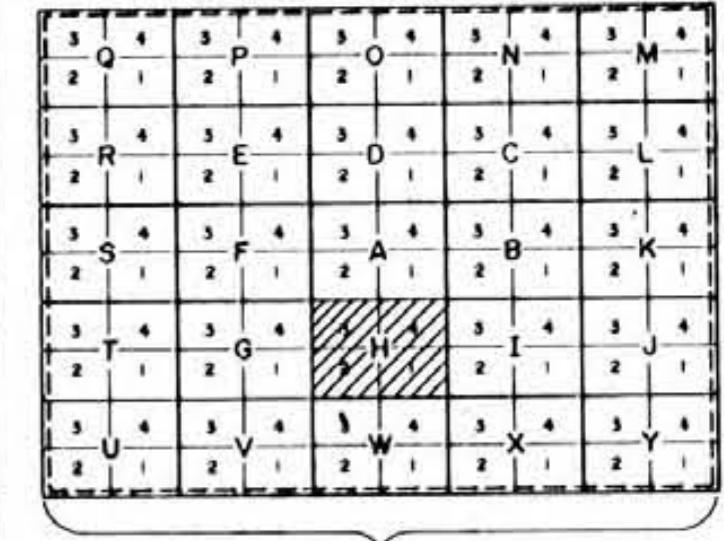
Project Name: ELAN Project No. 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS: 104 PSE, W

To accompany a report by R. SOMERVILLE, P. Eng.
 R. BASNETT, Geologist
 Alpha No. Drawing No.
 Date: NOV. 1984 Map No. 40-H-2



AREA INDEX

41	40	39	8,573,200N
20	19	18	8,570,000N
21	6	5	8,568,200N
22	7	0	8,565,000N
			8,563,200N



ENLARGEMENT OF AREA 40

SYMBOLS

- Rock outcrop, area of outcrop, float: X (XXX) (X)
- Geological boundary (defined, approximate, inferred): - - - - -
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown): + / / / /
- Bedding, tops unknown (inclined, vertical, dip unknown): / / /
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown): + / / / /
- Lineration, axis of minor folds (horizontal, inclined, vertical): / / /
- Drag-fold (arrow indicates plunge): / / /
- Fault (defined, approximate, interpreted): - - - - -
- Joint (horizontal, inclined, vertical, dip unknown): + / / / /
- Syncline (defined, approximate): + - - - -
- Anticline (defined, approximate): - - - - +
- Anticline and syncline (overturned): + - - - -
- Intensity (weak, moderate, strong): / / / / /
- Quartz vein (inclined, vertical, dip unknown): / / / / /
- Zone of alteration: (dotted circle)
- Franch: (double line)
- Adit or tunnel: (line with arrow)
- Rock dump or tailings: (cloud-like shape)
- Shaft, raise, winze: (square with cross)
- Diamond drill hole: (circle with cross)
- entering section, leaving section: (arrow with cross)
- Contours: 2500 C1
- Stream or creek (perennial, intermittent): (wavy line)
- Marsh: (wavy line with dots)
- Lake: (irregular shape)
- Road: (dashed line)
- Trail: (dashed line)
- Tree area: (irregular shape)

SCALE 1:1,000

GEOLOGICAL BRANCH
ASSESSMENT REPORT

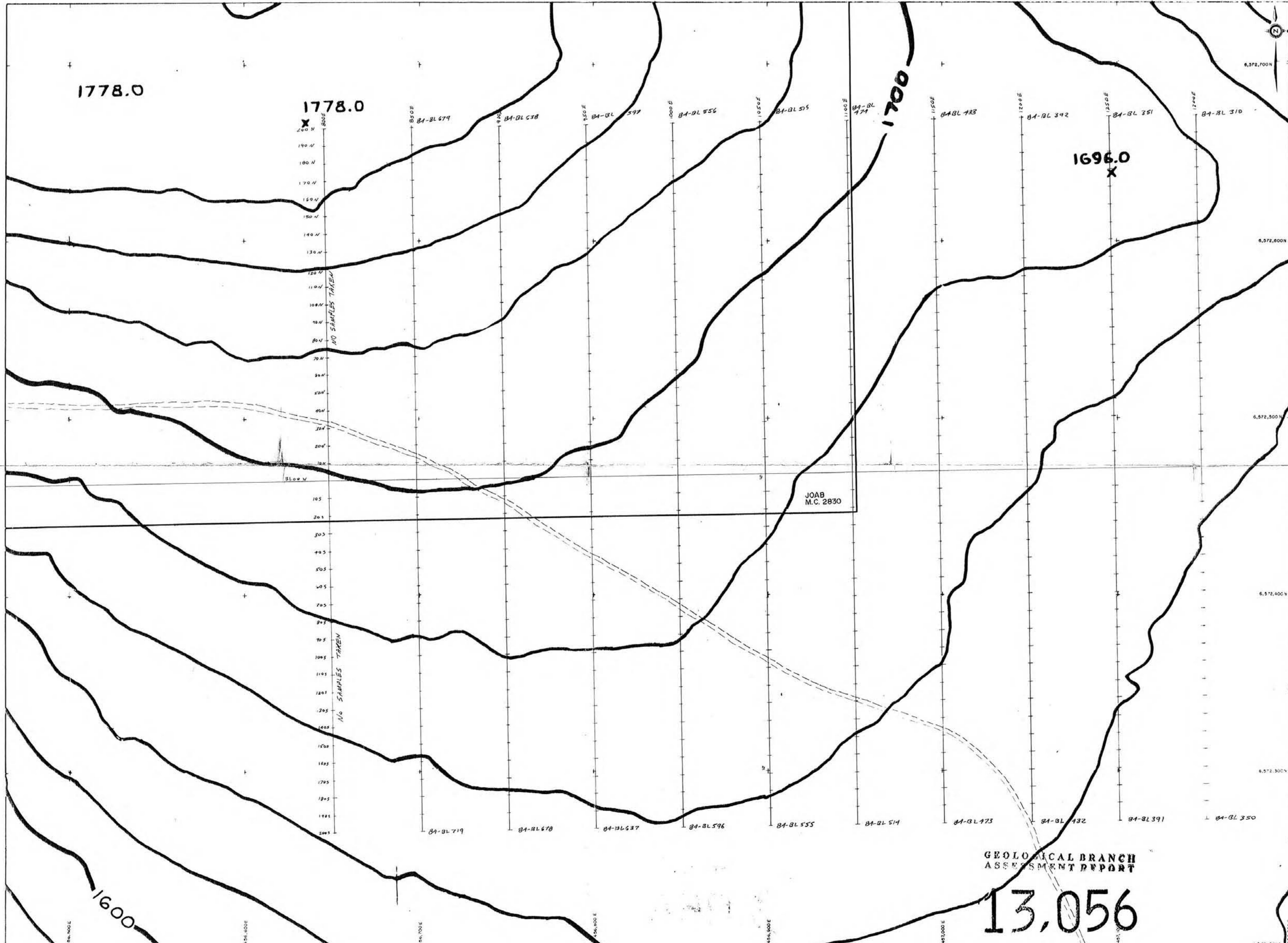
13,056



ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SAMPLE LOCATION NUMBERS

Project Name ELAN Project No 1019
 Latitude 59° 17' Longitude 129° 45'
 Mining Division LIARO NTS: 104 PSE, W
 To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng.
 Date NOV. 1984 Map No 40-H-1



AREA INDEX

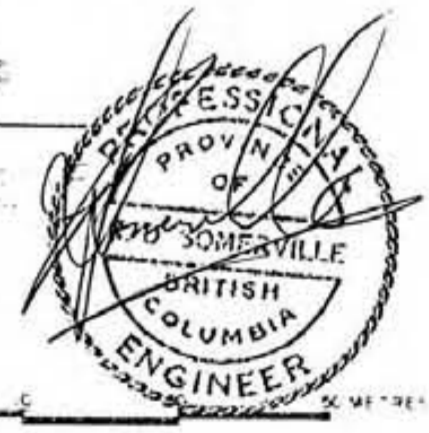
41	40	39	6,573,200N
20	19	18	6,570,000N
21	6	5	6,568,200N
22	7	0	6,565,000N
			6,562,200N

3	Q	4	P	5	O	6	N	7	M
2	1	2	1	2	1	2	1	2	1
3	R	4	E	5	D	6	C	7	L
2	1	2	1	2	1	2	1	2	1
3	S	4	F	5	A	6	B	7	K
2	1	2	1	2	1	2	1	2	1
3	T	4	G	5	H	6	I	7	J
2	1	2	1	2	1	2	1	2	1
3	U	4	V	5	W	6	X	7	Y
2	1	2	1	2	1	2	1	2	1

ENLARGEMENT OF AREA 40

SYMBOLS

- Rock outcrop:
- Geologic boundary:
- Bedding:
- Schistosity:
- Fault:
- Joint:
- Anticline:
- Intensity:
- Quartzite:

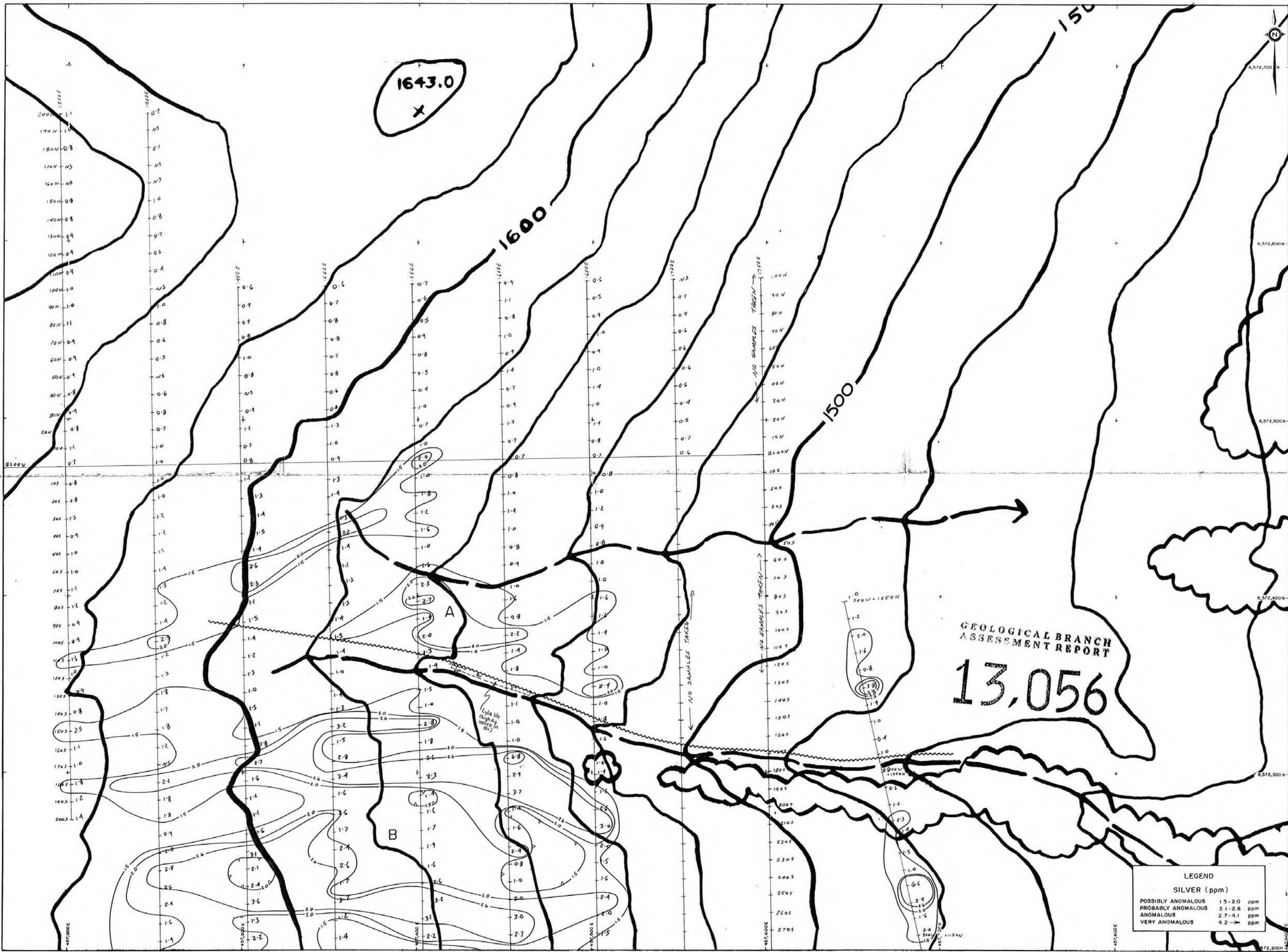


ERICKSON GOLD MINING CORP

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SAMPLE LOCATION NUMBERS

Project Name: ELAN Claim No: 1019
 Latitude: 59° 11' Longitude: 29° 45'
 Mining Division: LIARD Area: 104 PSE.W
 Prepared by: R. BASNETT, Geologist
 Under the direction of: R. SOMERVILLE, P. Eng.
 Date: NOV. 1984 Scale: 40:E:1

GEOLOGICAL BRANCH
ASSESSMENT REPORT
13,056



AREA INDEX

41	40	39	6,573,200N
20	19	18	6,570,700N
21	6	5	6,568,200N
22	7	0	6,565,700N

ENLARGEMENT OF AREA 40

Q	P	O	N	M
R	E	D	C	L
S	F	A	B	K
T	G	H	I	J
U	V	W	X	Y

- SYMBOLS
- Rock not required but top floor: X XXX X
 - Geological boundary (defined, approximate, inferred): ———
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown): + / X Z Y
 - Bedding, tops unknown (inclined, vertical, dip unknown): / / /
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown): + + +
 - Limestone, axial minor folds (horizontal, inclined, vertical): / / /
 - Drag folds (axial, plunges): Z
 - Fault (defined, approximate, interpreted): ———
 - Joint (horizontal, inclined, vertical, dip unknown): + + +
 - Syncline (defined, approximate): ———
 - Anticline (defined, approximate): ———
 - Anticline and syncline (vertical): ———
 - Intensity (weak, moderate, strong): / / /
 - Quartz veins (inclined, vertical, dip unknown): ———
 - Zone of alteration: ———
 - Trench: ———
 - Adit or tunnel: ———
 - Rock dump or tailings: ———
 - Shaft, raise, size: ———
 - Diamond drill hole (entering section, leaving section): ———
 - Contours: ———
 - Stream or creek (perennial, intermittent): ———
 - Mine: ———
 - Lake: ———
 - Road: ———
 - Tra: ———
 - Tree area: ———

LEGEND

SILVER (ppm)

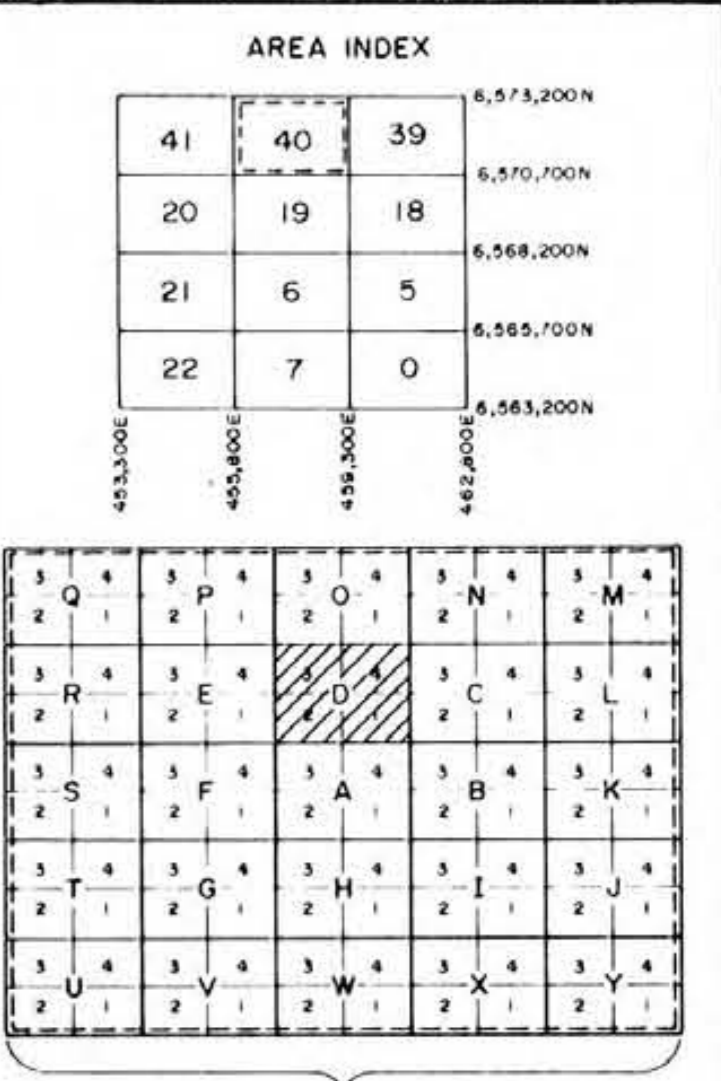
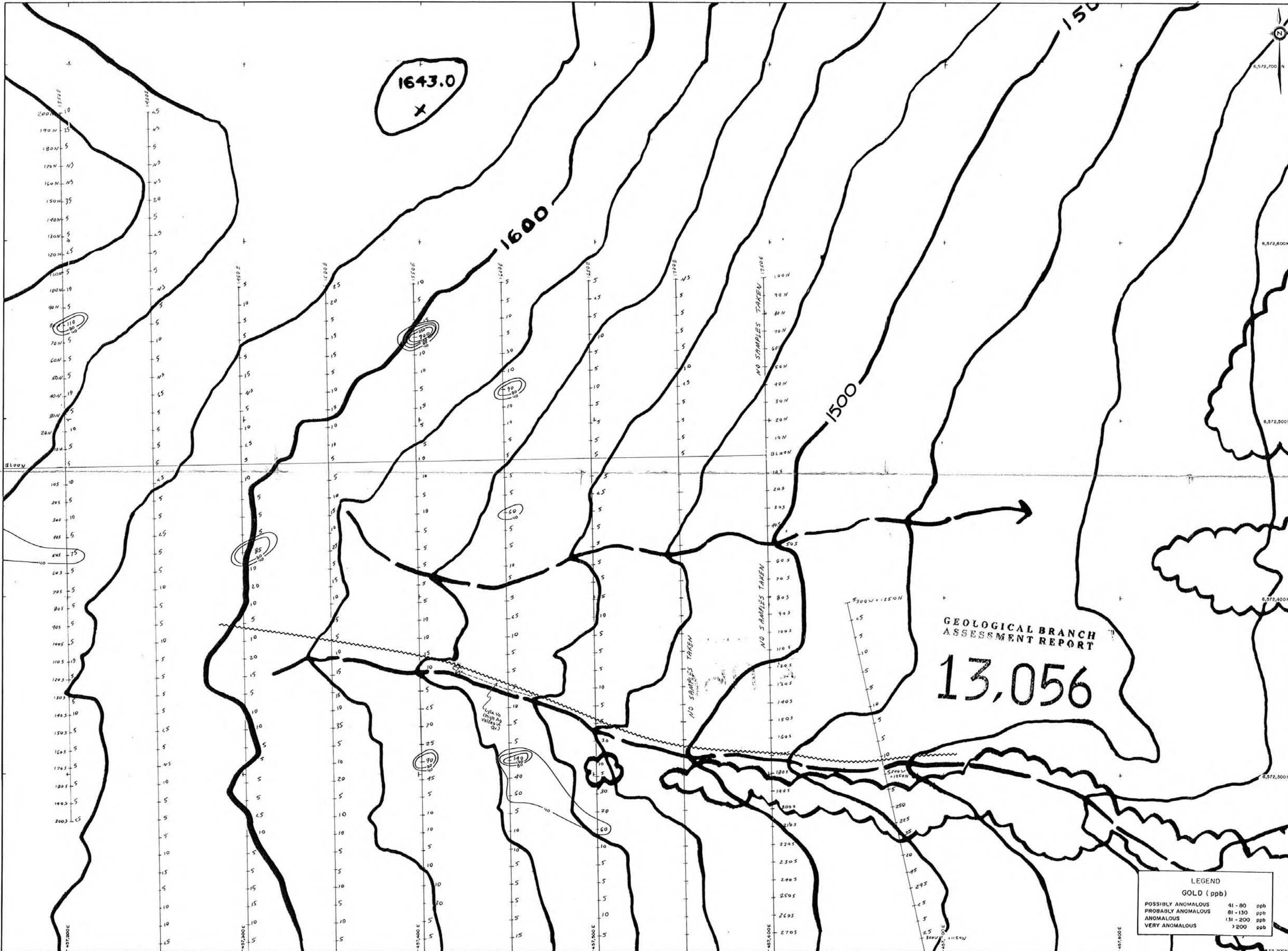
POSSIBLY ANOMALOUS	1.5 - 2.0 ppm
PROBABLY ANOMALOUS	2.1 - 2.6 ppm
ANOMALOUS	2.7 - 4.1 ppm
VERY ANOMALOUS	4.2 - ppm

ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
SILVER

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS 104 PSE, W

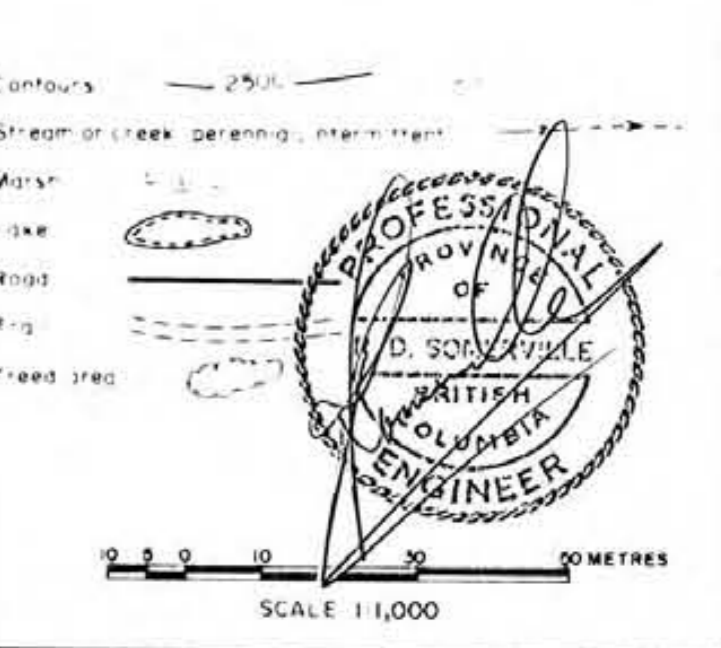
To accompany a report by: R. SOMERVILLE, P. Eng.
 R. BASNETT, Geologist
 Alpha No: Drawing No:
 Date: NOV. 1984 Map No: 40-D-3



ENLARGEMENT OF AREA 40

SYMBOLS

- Rock outcrop, area of outcrop flat: X (XXX) (X)
- Geological boundary (defined, approximate, inferred): - - - - -
- Bedding, tops known (hor. zonal, inclined, vertical, overturned dip unknown): + / / / /
- Bedding, tops unknown (incl. med, vertical, dip unknown): x / / / /
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, overturned): + / / / /
- Linear axes of minor folds (hor. zonal, inclined, vertical): / / / /
- Dip, fold axis, indicates plunge: x
- Fault (defined, approximate, interpreted): - - - - -
- Joint (horizontal, inclined, vertical, dip unknown): + / / / /
- Syncline (defined, approximate): - - - - -
- Anticline (defined, approximate): - - - - -
- Anticline and syncline (overturned, intensity: weak, moderate, strong): / / / /
- Quartz vein (inclined, vertical, dip unknown): x / / / /
- Zone of alteration: (dotted circle)
- Trench: - - - - -
- Adit or tunnel: - - - - -
- Rock dump or tailings: [Symbol]
- Shaft, raise, winze: [Symbol]
- Diamond drill hole (entering section, leaving section): [Symbol]
- Contours: - - - - -
- Stream or creek (perennial, intermittent): [Symbol]
- Marsh: [Symbol]
- Lake: [Symbol]
- Road: [Symbol]
- Fog: [Symbol]
- Tree stand: [Symbol]



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,056

LEGEND

GOLD (ppb)

POSSIBLY ANOMALOUS	41 - 80	ppb
PROBABLY ANOMALOUS	81 - 130	ppb
ANOMALOUS	131 - 200	ppb
VERY ANOMALOUS	> 200	ppb

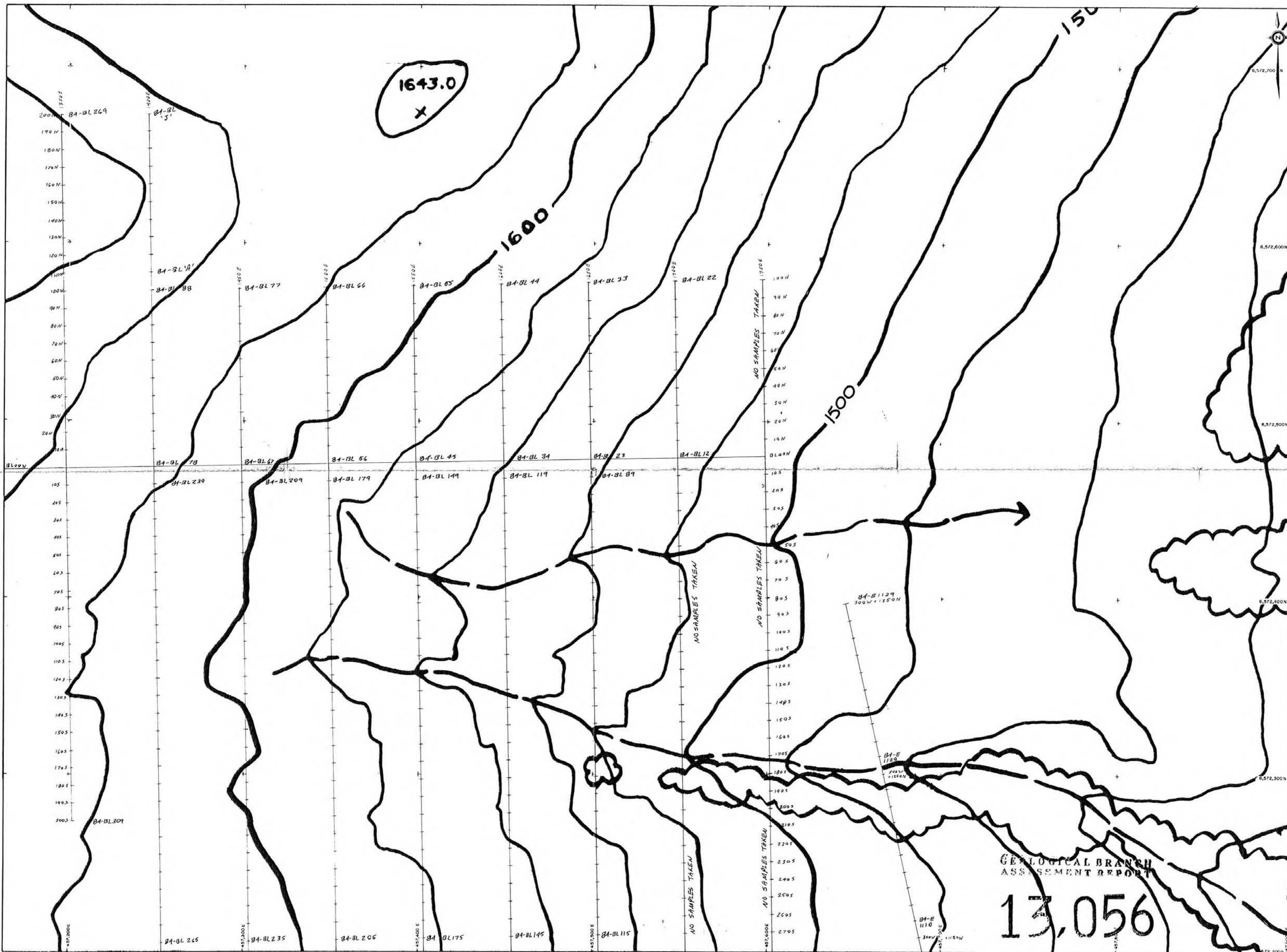
ERICKSON GOLD MINING CORP.

**ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD**

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS 104 PSE, W

To accompany a report by: R. BASNETT, Geologist
 Under the direction of: R. SOMERVILLE, P. Eng.

Date: NOV. 1984 Map No: 40-D-2



AREA INDEX

41	40	39
20	19	18
21	6	5
22	7	0

ENLARGEMENT OF AREA 40

3	Q	4	P	3	O	3	N	3	M
2	1	2	1	2	1	2	1	2	1
3	R	4	E	3	D	3	C	3	L
2	1	2	1	2	1	2	1	2	1
3	S	4	F	3	A	3	B	3	K
2	1	2	1	2	1	2	1	2	1
3	T	4	G	3	H	3	I	3	J
2	1	2	1	2	1	2	1	2	1
3	U	4	V	3	W	3	X	3	Y
2	1	2	1	2	1	2	1	2	1

- SYMBOLS
- Rock outcrop, area of outcrop flat: X (XXX) (X)
 - Geological boundary: (dashed line)
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown): + / \ / \
 - Bedding, tops unknown: / \ / \
 - Schistosity, gneissosity, cleavage, foliation: / \ / \
 - Lineation, axes of minor folds: / \ / \
 - Dip fold, axial, indicates plunge: / \ / \
 - Fault defined, approximate, interpreted: - - - - -
 - Joint horizontal, inclined, vertical, dip unknown: + / \ / \
 - Syncline defined, approximate: - - - - -
 - Anticline defined, approximate: - - - - -
 - Anticline and syncline, overturned: / \ / \
 - Intensity (weak, moderate, strong): / \ / \
 - Quartz vein, inclined, vertical, dip unknown: / \ / \
 - Zone of alteration: (dotted area)

- Trench: (line with cross-ticks)
 - Adit, tunnel: (line with cross-ticks)
 - Rock dump on slope: (cloud-like shape)
 - Shaft, raise, winze: (square with cross-ticks)
 - Diamond drill hole: (circle with cross-ticks)
 - entering section: (arrow pointing to circle)
 - leaving section: (arrow pointing away from circle)
 - Contours: (dashed line)
 - Stream or creek, perennial, intermittent: (line with wavy dashes)
 - Marsh: (cloud-like shape)
 - Lake: (cloud-like shape)
 - Road: (line with cross-ticks)
 - Trig: (circle with cross-ticks)
 - Tree steeple: (circle with cross-ticks)
- SCALE 1:1,000

ERICKSON GOLD MINING CORP

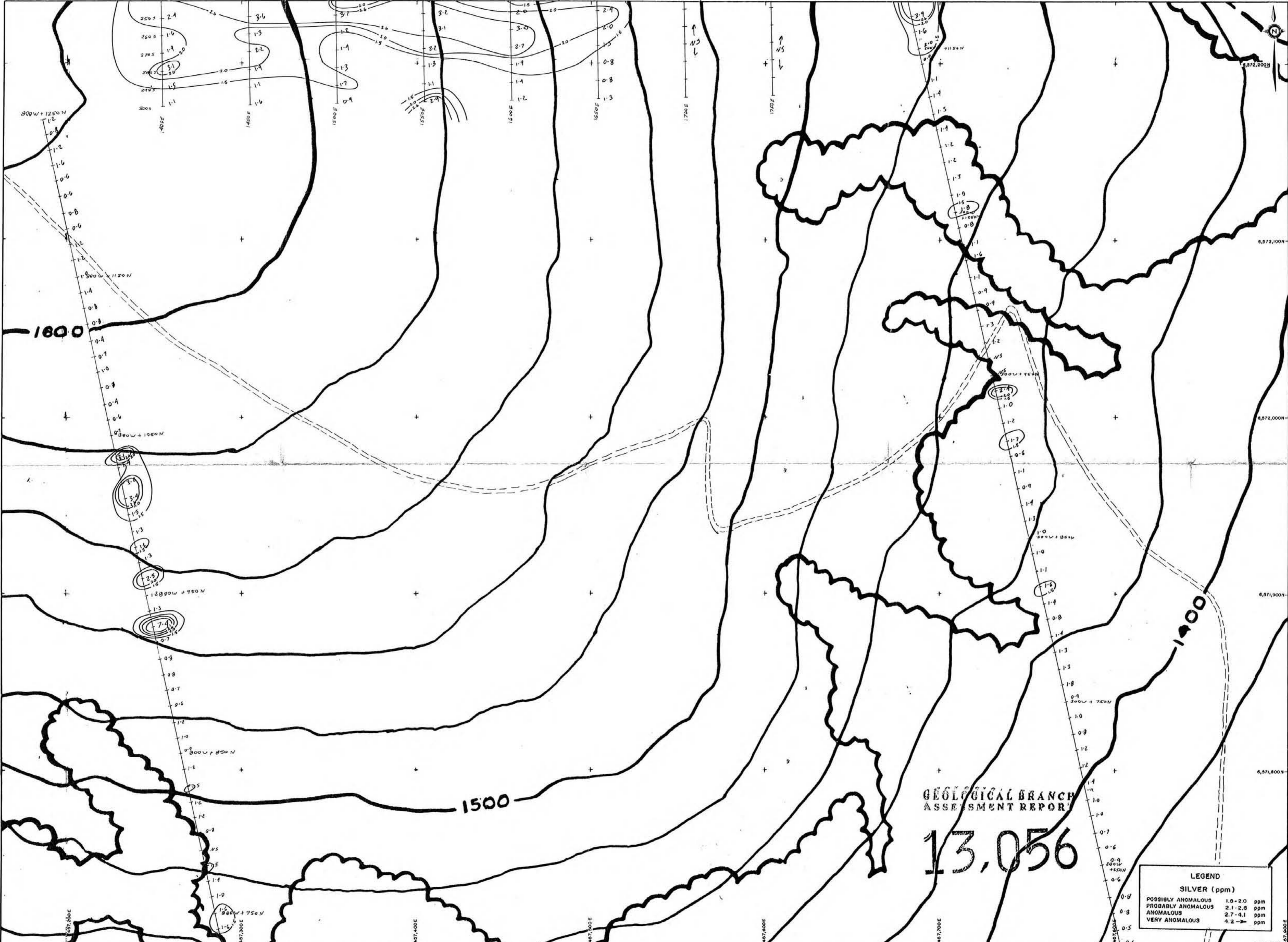
ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SAMPLE LOCATION NUMBERS

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS: 104 P5E, W

To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng.
 Date: NOV. 1984 Map No: 40-D-1

GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056



AREA INDEX

41	40	39	6,573,200N
20	19	18	6,570,700N
21	6	5	6,568,200N
22	7	0	6,565,700N

453,300E 405,000E 456,000E 462,000E

3	Q	4	P	4	3	4	N	4	M
2	1	2	1	2	1	2	1	2	1
1	R	4	E	4	D	4	C	4	L
2	1	2	1	2	1	2	1	2	1
3	S	4	F	4	A	4	B	4	K
2	1	2	1	2	1	2	1	2	1
1	T	4	G	4	H	4	I	4	J
2	1	2	1	2	1	2	1	2	1
3	U	4	V	4	W	4	X	4	Y
2	1	2	1	2	1	2	1	2	1

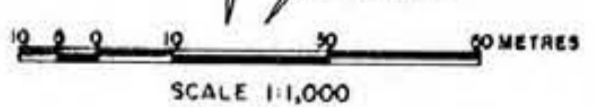
ENLARGEMENT OF AREA 40

SYMBOLS

- Rock outcrop, area of outcrop, float X (XXX) (X)
- Geological boundary (defined, approximate, inferred) - - - - -
- Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown) + / \ / \ /
- Bedding, tops unknown (inclined, vertical, dip unknown) / / /
- Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown) + / \ / \ /
- Lamination, axis of minor folds (horizontal, inclined, vertical) / / /
- Drag, fold (arrow indicates plunge) / / /
- Fault (defined, approximate, interpreted) - - - - -
- Joint (horizontal, inclined, vertical, dip unknown) + / \ / \ /
- Syncline (defined, approximate) - - - - -
- Anticline (defined, approximate) - - - - -
- Anticline and syncline (overturned) - - - - -
- Intensity (weak, moderate, strong) / / /
- Quartz vein (inclined, vertical, dip unknown) / / /
- Zone of alteration (dotted line)

- Trench
- Adit or tunnel
- Rock dump or tailings
- Shaft, raise, winze
- Diamond drill hole (entering section, leaving section)

- Contours 2500
- Stream or creek (perennial, intermittent)
- Marsh
- Lake
- Road
- Trail
- Freed area



ERICKSON GOLD MINING CORP.

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
SILVER

Project Name ELAN Project No 1019
Latitude 59° 17' Longitude 129° 45'
Mining Division LIARD NTS: 104 PSE, W

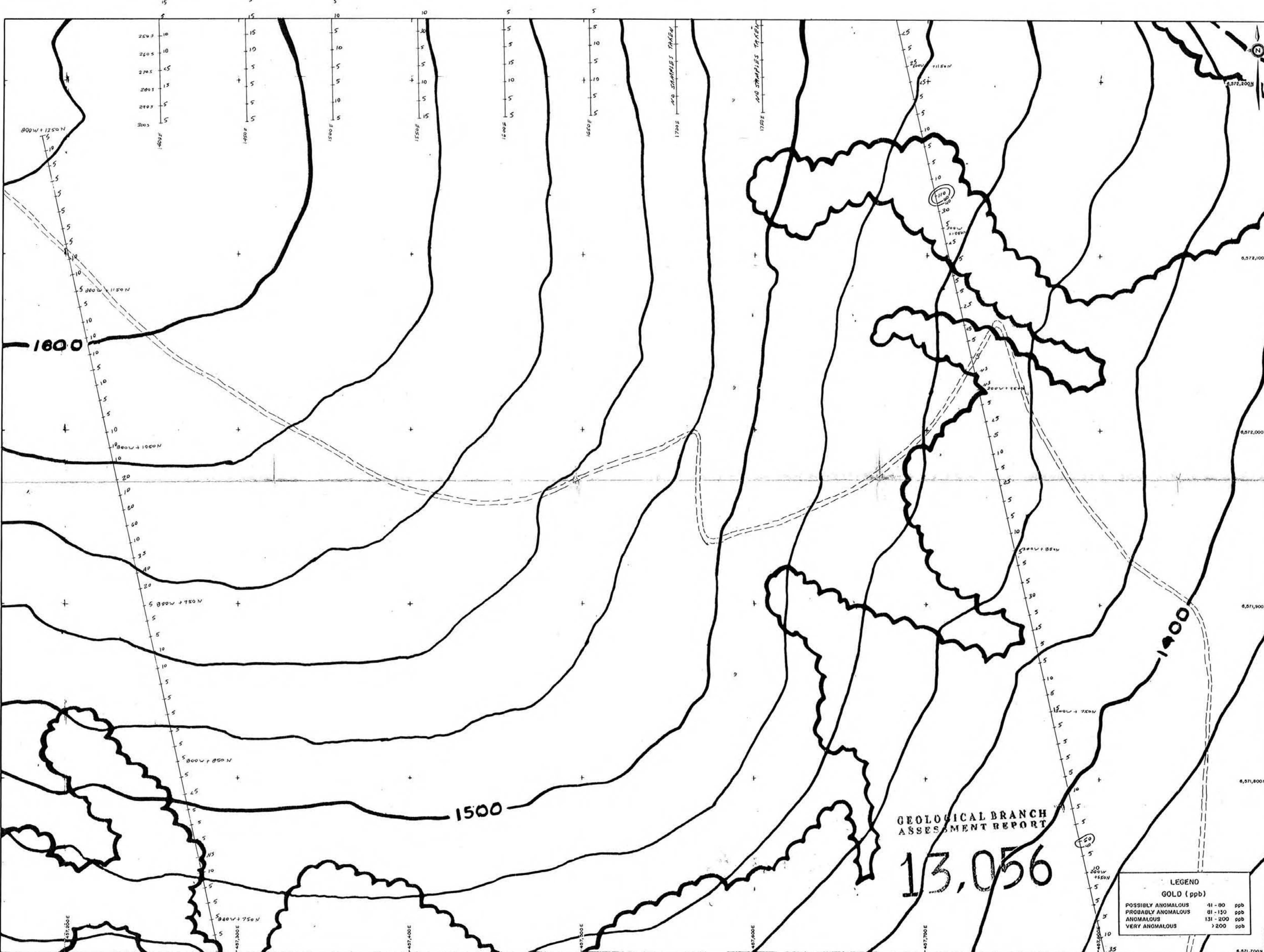
To accompany a report by R. BASNETT, Geologist
R. SOMERVILLE, P. Eng.
Alpha No Drawing No
Date NOV. 1984 Map No 40-A-3

LEGEND
SILVER (ppm)

POSSIBLY ANOMALOUS	1.0 - 2.0 ppm
PROBABLY ANOMALOUS	2.1 - 2.6 ppm
ANOMALOUS	2.7 - 4.1 ppm
VERY ANOMALOUS	4.2 - > ppm

GEOLOGICAL BRANCH
ASSESSMENT REPORT

13,056



AREA INDEX

41	40	39	8,573,000N
20	19	18	8,570,700N
21	6	5	8,568,200N
22	7	0	8,565,700N
			8,563,200N
453,000E	455,000E	457,000E	459,000E

ENLARGEMENT OF AREA 40

3	Q	4	P	4	3	O	4	N	4	3	M
2	1	2	1	2	1	2	1	2	1	2	1
R	4	E	4	D	4	C	4	L	4		
2	1	2	1	2	1	2	1	2	1	2	1
S	4	F	4	A	4	B	4	K	4		
2	1	2	1	2	1	2	1	2	1	2	1
T	4	G	4	H	4	I	4	J	4		
2	1	2	1	2	1	2	1	2	1	2	1
U	4	V	4	W	4	X	4	Y	4		
2	1	2	1	2	1	2	1	2	1	2	1

- SYMBOLS**
- Rock outcrop, area of outcrop, float: **X (XXX) (X)**
 - Geological boundary (defined, approximate, inferred): **—**
 - Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown): **+ / \ / **
 - Bedding, tops unknown (inclined, vertical, dip unknown): **/ \ / **
 - Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown): **+ / \ / **
 - Lineation, axis of linear folds (horizontal, inclined, vertical): **/ \ / **
 - Drag-fold (arrow indicates plunge): **∞**
 - Fault (defined, approximate, interpreted): **—**
 - Joint (horizontal, inclined, vertical, dip unknown): **+ / \ / **
 - Syncline (defined, approximate): **+ - + -**
 - Anticline (defined, approximate): **- + - +**
 - Anticline and syncline (overturned): **+ - + -**
 - Intensity (weak, moderate, strong): **/ \ / **
 - Quartz vein (inclined, vertical, dip unknown): **∞**
 - Zone of alteration: **○**

- Trench: **—**
 - Add or tunnel: **—**
 - Rock dump or tailings: **○**
 - Shaft, raise, winze: **□**
 - Diamond drill hole: **○**
 - entering section, leaving section: **→**
 - Contours: **—**
 - Stream or creek (perennial, intermittent): **—**
 - Marsh: **—**
 - Lake: **—**
 - Road: **—**
 - Trail: **—**
 - Tread area: **—**
- SCALE 1:1,000



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,056

LEGEND

GOLD (ppb)

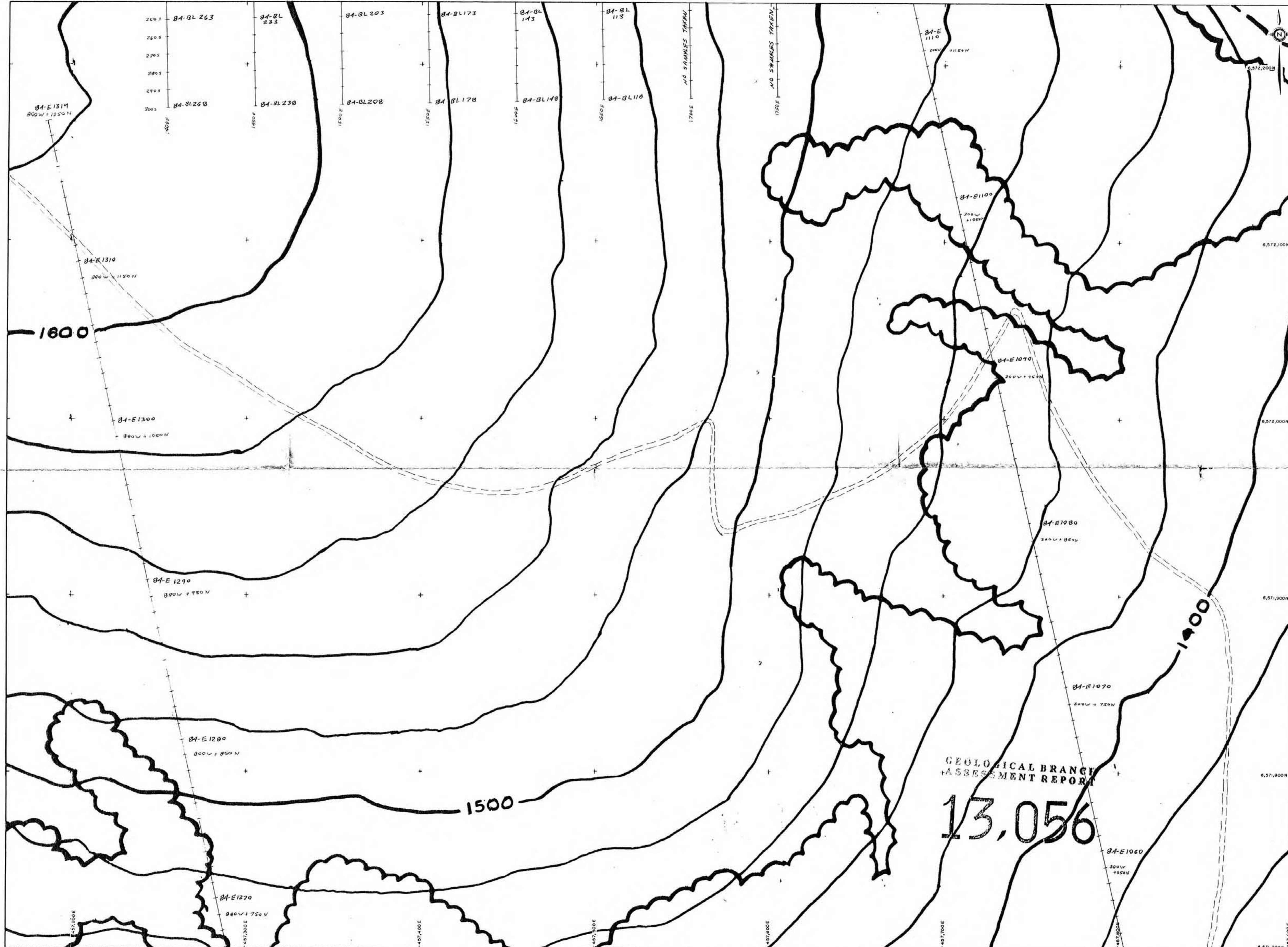
POSSIBLY ANOMALOUS	41 - 90 ppb
PROBABLY ANOMALOUS	91 - 130 ppb
ANOMALOUS	131 - 200 ppb
VERY ANOMALOUS	>200 ppb

ERICKSON GOLD MINING CORP.

**ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SOIL SAMPLING
GOLD**

Project Name ELAN Project No 1019
 Latitude 59° 17' Longitude 129° 45'
 Mining Division LIARD NTS 104 PSE, W

To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng.
 Date NOV. 1984 Map No 40-A-2



AREA INDEX

41	40	39
20	19	18
21	6	5
22	7	0

3	Q	3	P	3	O	3	N	3	M
2	1	2	1	2	1	2	1	2	1
3	R	3	E	3	D	3	C	3	L
2	1	2	1	2	1	2	1	2	1
3	S	3	N	3	A	3	B	3	K
2	1	2	1	2	1	2	1	2	1
3	T	3	G	3	H	3	I	3	J
2	1	2	1	2	1	2	1	2	1
3	U	3	V	3	W	3	X	3	Y
2	1	2	1	2	1	2	1	2	1

- ENLARGEMENT OF AREA 40
- SYMBOLS
- Geol. boundary: defined, approximate, inferred
 - Bedding tops known, horizontal, inclined, vertical, overturned, slip unknown
 - Bedding tops unknown
 - Schistosity, gneissosity, cleavage, foliation: horizontal, inclined, vertical
 - Major axes of minor folds: horizontal, inclined, vertical
 - Drag fold axis indicates plunge
 - Fault: defined, approximate, interpreted
 - Joint: horizontal, inclined, vertical, slip unknown
 - Syncline: defined, approximate
 - Anticline: defined, approximate
 - Atchafalaya syncline: overturned, intensity (weak, moderate, strong)
 - Quartz vein: inclined, vertical, slip unknown
 - Zone of alteration

- Stream or creek: perennial, intermittent
- Marsh
- Lake
- Roop
- Trig
- Tree area



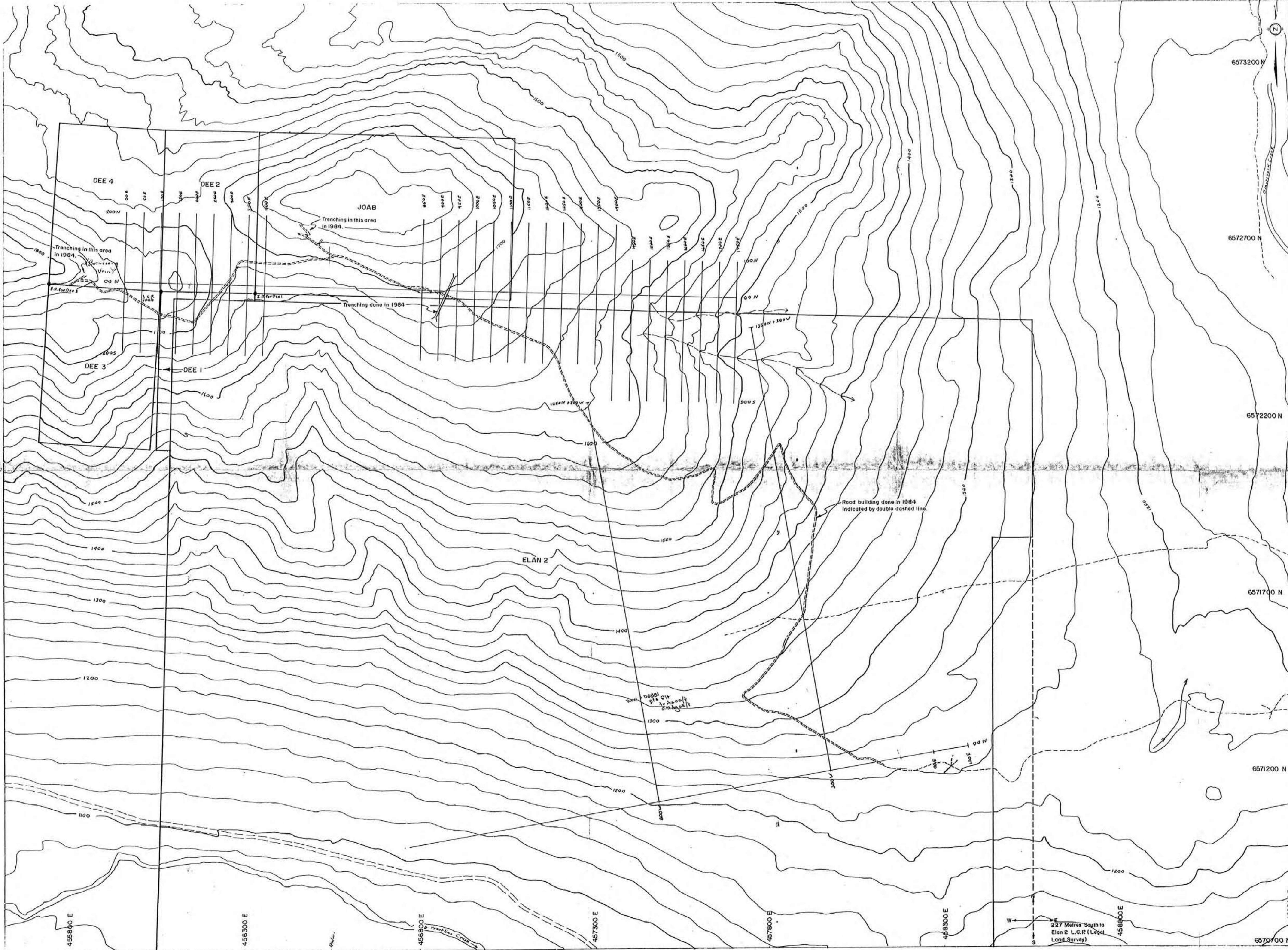
ERICKSON GOLD MINING CORP

ELAN I GROUP & JOAB CLAIM
GEOCHEMISTRY
SAMPLE LOCATION NUMBERS

Project Name: ELAN Project No: 1019
 Latitude: 59° 17' Longitude: 129° 45'
 Mining Division: LIARD NTS 104 PSE.W

To accompany a report by R. BASNETT, Geologist
 Under the direction of R. SOMERVILLE, P. Eng
 Date: NOV. 1984 Map No: 40-A-1

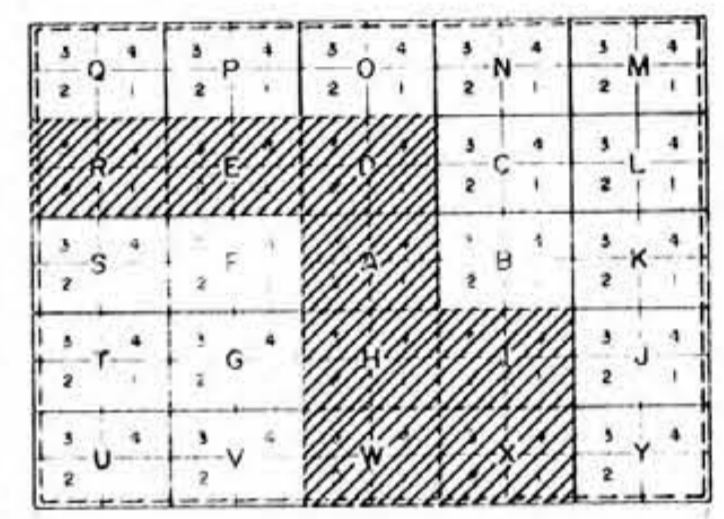
GEOLOGICAL BRANCH
ASSESSMENT REPORT
13,056



AREA INDEX

42	41	40	39	38
43	20	19	18	17
44	21	6	5	4
45	22	7	0	3
46	23	8	1	2

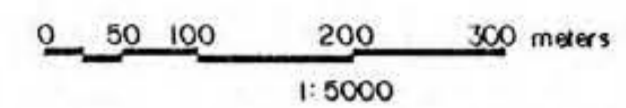
INDEX TO 1:11,000 SCALE MAPS IN AREA 40 USED IN THIS REPORT



ENLARGEMENT OF AREA 40

GEOLOGICAL BRANCH ASSESSMENT REPORT

13,056



ERICKSON GOLD MINING CORP

ELAN 1 GROUP & JOAB CLAIM
GEOCHEMISTRY
GRID LOCATION

Claim Name: ELAN
 Location: 59° 13' N, 129° 41' W
 Map: 104P4E
 Date: NOV 1984
 Under the direction of R. SOMERVILLE, P. Eng.
 Map No. 40