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|---|------------------------|
| PERMIT TO PROSPECT TAIGA CONSULTANTS LTD. | |
| Signature | <i>J.W. Wilson</i> |
| Date | <i>August 31, 1984</i> |
| PERMIT NUMBER: P 2399 | |
| The Association of Professional Engineers, Geologists and Geophysicists of Alberta | |

GEOCHEMICAL AND PROSPECTING REPORT

on the

FN-I and FN-II Mineral Claims

Latitude 53°16' North

Longitude 125°12' West

N.T.S. 93F/6

Omineca Mining Division

British Columbia

for

CAPOOSE MINERALS INC.

Calgary, Alberta

by

Gordon L. Wilson, B.Sc.

TAIGA CONSULTANTS LTD.

#100, 1300 - 8th Street S.W.

Calgary, Alberta

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

August 1984

12,816

TABLE OF CONTENTS

Author's Qualifications

Certificate

| | |
|---|----|
| SUMMARY | 1 |
| INTRODUCTION. | 2 |
| Location and Access | |
| Ownership | |
| Physiography and Glaciation | |
| Previous Work and the 1984 Program | |
| GEOLOGY | 6 |
| GEOCHEMISTRY. | 7 |
| CONCLUSIONS AND RECOMMENDATIONS | 8 |
| REFERENCES. | 10 |
| STATEMENT OF COSTS. | 11 |
| APPENDIX I Analytical Techniques | |
| APPENDIX II Geochemical Analyses | |

FIGURES

| | |
|----------------------------------|---|
| 1 General Location Map | 3 |
| 2 Claims Location Map. | 4 |

MAPS (in back pocket)

| | |
|-------------------------|-------|
| 1 Au / Ag in soils | FN-I |
| 2 Cu / Pb / Zn in soils | FN-I |
| 1 Ag / Au in soils | FN-II |
| 4 Cu in soils | FN-II |
| 7 Pb in soils | FN-II |
| 8 Zn in soils | FN-II |


AUTHOR'S QUALIFICATIONS

I. Gordon L. Wilson, of 60 Ranchridge Road N.W. in the City of Calgary in the Province of Alberta, do hereby certify that:

1. I am a Project Geologist with the firm of Taiga Consultants Ltd. whose offices are located at Suite 100, 1300 - 8th Street S.W., Calgary, Alberta.
2. I am a graduate of the University of Calgary, B.Sc. in Geology (1977).
3. I have worked in the field of mineral exploration since 1973.
4. I have personally worked on the FN-I and FN-II mineral claims during the period August 2 to 5, 1984.
5. I have not received nor do I expect to receive any interest, directly or indirectly, in the properties described herein nor in the securities of Capoose Minerals Inc. in respect of services rendered in the preparation of this report.

DATED at Calgary, Alberta, this 29th day of August, A.D. 1984.

Respectfully submitted,



Gordon L. Wilson, B.Sc.

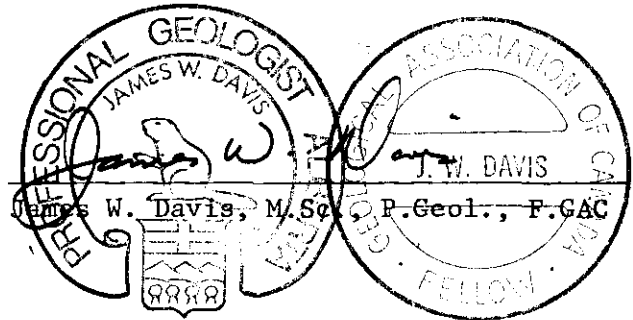
CERTIFICATE

I, James W. Davis, of 116 MacEwan Drive N.W. in the City of Calgary in the Province of Alberta, do hereby certify that:

1. I am a consulting geologist with the firm of Taiga Consultants Ltd. whose offices are located at Suite 100, 1300 - 8th Street S.W., Calgary, Alberta.
2. I am a graduate of St. Louis University, B.Sc. in Geology (1967) and M.Sc. in Geology (1969).
3. I have practised my profession continuously since 1969.
4. I am a member in good standing of the Association of Professional Engineers, Geologists and Geophysicists of Alberta; and a Fellow of the Geological Association of Canada.
5. I personally designed the exploration program for the FN-I and FN-II claims; and supervised the work as carried out by G. L. Wilson.
6. I did not receive and do not expect to receive any interest, directly or indirectly, in the property described herein, or in the securities of Capoose Minerals Inc. in respect of services rendered in the preparation of this report.

DATED at Calgary, Alberta, this 29th day of August, A.D. 1984.

Respectfully submitted,



SUMMARY

Reconnaissance geochemical surveying continued on the FN-I mineral claim, effectively completing the coverage of the western half of the block. On the FN-II mineral claim, three marginally anomalous gold and silver sites previously defined were evaluated geochemically utilizing a close-spaced grid system. Detailed prospecting was carried out around each anomaly for source determination.

On the FN-I claim, a total of 68 soil samples were collected at 50 m intervals along 4.2 line km of grid lines. On the FN-II claim, 29 soil samples were collected over pre-existing anomalies at 25 m intervals along close-spaced grid lines.

INTRODUCTION

Location and Access

The FN-I and FN-II mineral claims are located in north-central British Columbia, 115 km southwest of Vanderhoof (Figure 1). The claims are situated in N.T.S. map-area 93F/6 in the Omineca Mining Division at 53°16' North latitude and 125°12' West longitude (Figure 2). The claims are accessible by road via a 14.5 km long four-wheel-drive road which turns off to the north from Kilometre Post 142 on the Kluskus Forestry Road.

Ownership

The claims are owned 100% by Capoose Minerals Inc. of Calgary, Alberta. Pertinent data on the claims are as follows:

| <u>Claim Name</u> | <u>Record Number</u> | <u>No. of Units</u> | <u>Date of Record</u> |
|-------------------|----------------------|---------------------|-----------------------|
| FN-I | 3104 | 20 | August 7, 1980 |
| FN-II | 3103 | 20 | |

Physiography and Glaciation

The claims are located within the Nechako Plateau, a physiographic subdivision of the Interior Plateau of British Columbia. The claims are situated over the western flanks of Fawnie Nose, a peak within the Fawnie Range. Elevations at the property range from 1,200 m to 1,585 m ASL. The region has been heavily glaciated and thick deposits of till mantle the slopes at lower elevations.

Previous Work and the 1984 Program

During 1981, a total of 292 soil samples were collected at 50 m intervals along grid lines spaced 400 m apart. The results of the geochemical analyses defined several anomalous zones, reportedly characterized by polymetallic soils anomalies.

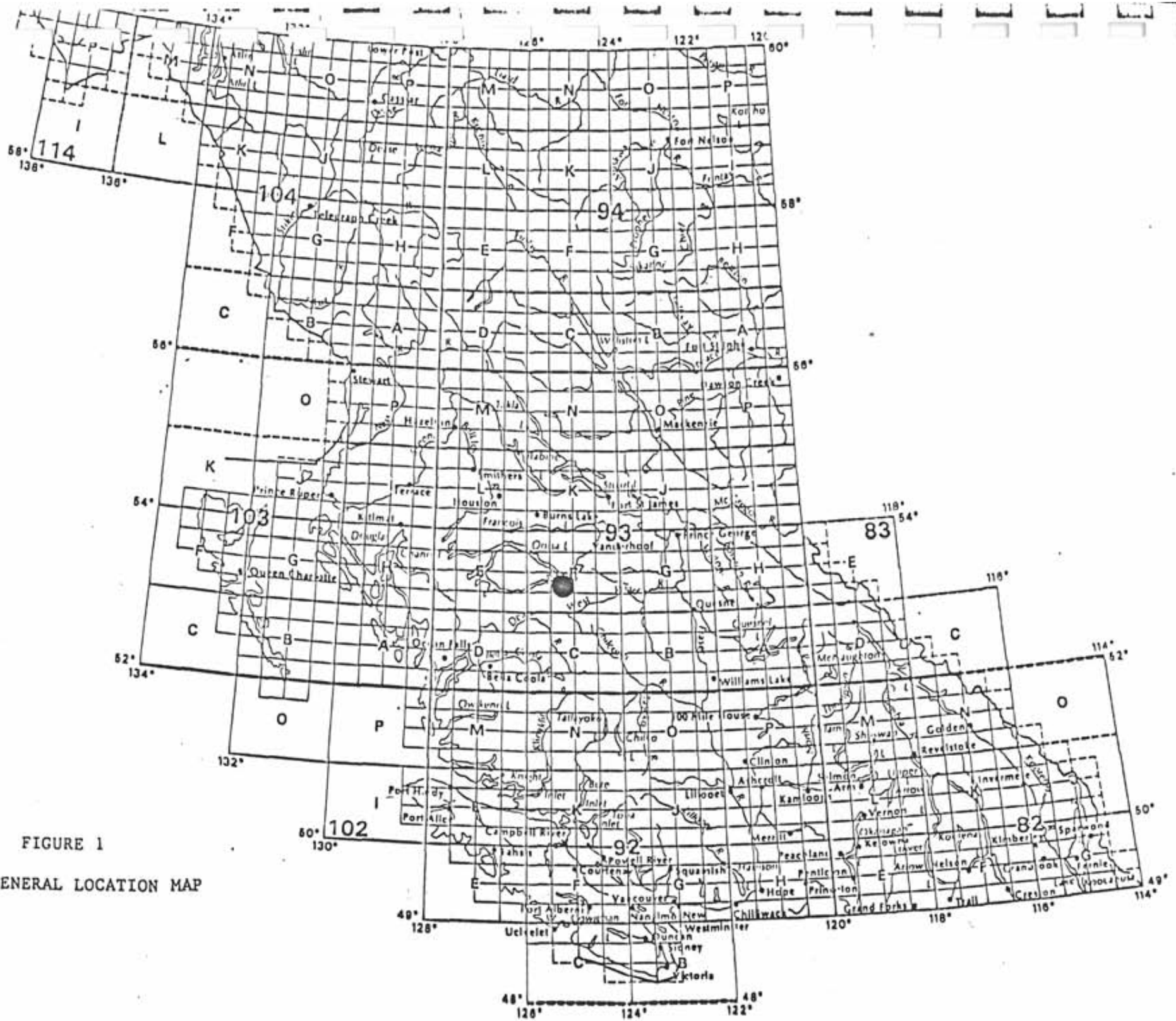
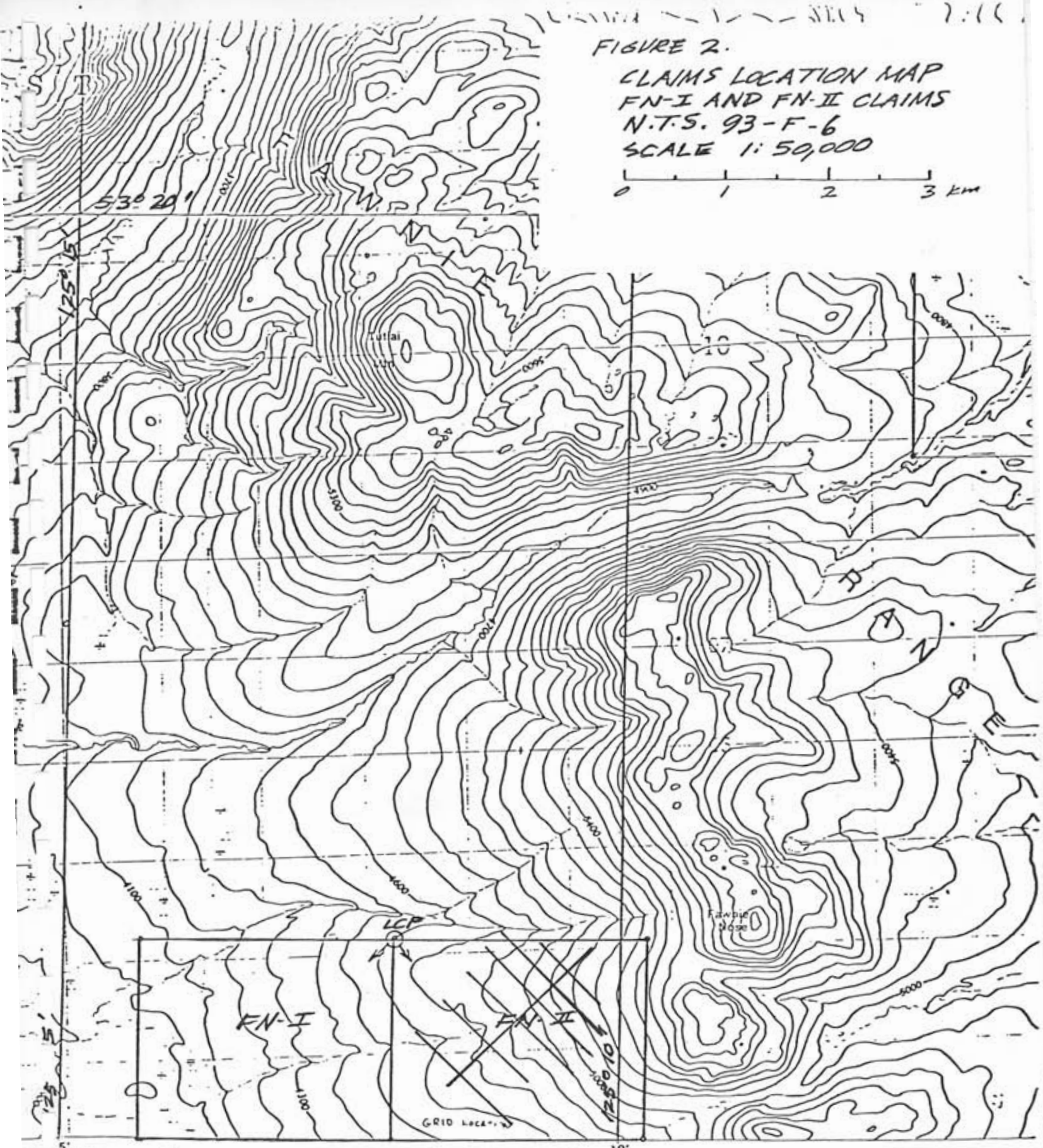


FIGURE 1
GENERAL LOCATION MAP

FIGURE 2.

CLAIMS LOCATION MAP
FN-I AND FN-II CLAIMS
N.T.S. 93-F-6
SCALE 1:50,000



Joins 93 F/3

KUZ LAKE

DISTRICT RANGE 4

BRITISH COLUMBIA

1:50,000 Échelle

This Provisional Map is equivalent to a standard map in accuracy of content.

Some names on this map are not yet official. Exceptions or additions are invited by the Surveys and Mapping Branch.

Cette carte provisoire équivaut une carte révisée au point de vue précision de l'information.

Certains noms inscrits sur cette carte ne sont pas encore officiels. La Direction des levés et de la cartographie saurait gré au public de lui signaler erreurs et additions.

In 1983, a crew carried out fill-in sampling across the anomalous zones defined by the previous year's work. A total of 149 soil samples were collected at 50 m intervals along 8.6 line km of grid at 200 m line spacings. The results of this semi-reconnaissance sampling defined a number of isolated weakly anomalous to anomalous zones on the FN-II claim.

In 1984, a two-man crew carried out evaluative soil geochemical sampling over three of the pre-existing anomalous locations on the FN-II claim, utilizing a close-spaced "mini-grid" system. Resulting from this work was the collection of 42 soil samples. On the FN-I claim, the reconnaissance geochemical survey was continued to complete the coverage of the western region of the claim block. A total of 68 soil samples were collected at 50 m intervals along 4.2 line km of grid. Reconnaissance prospecting was carried out in this west-grid area, and detailed prospecting was carried out in the area of pre-existing anomalies on the FN-II claim.

GEOLOGY

The prospecting program carried out on the FN-I claim consisted of traversing the ground involved in the soil geochemical sampling program known as the 1984 "West Grid" area. The work failed to locate any outcrop whatsoever. Instead, this area was found to be overburden covered, largely swamp in the southern portion of the grid area. The central and northern portions of the grid are characterized by drumlinoid ridges composed of granitic and basaltic boulders, with low-lying areas of glacial outwash composed of sandy till with isolated pockets of swamp.

Fox (1983) reported the economic potential of the claims was related to their proximity to the deposits being explored by a major mining company just north and east of the claims. Since his time of writing, the company (Gränges Exploration Co. Ltd.) has carried out extensive exploration including drilling on this polymetallic silver deposit.

At this time of writing, the results indicate a large, bulk tonnage silver deposit estimated to contain 30,000,000 ounces of silver and 200,000 ounces of gold. One drill hole intersected 129 m of 1.47 oz/ton Ag. The company reports that the known mineralization is open to the west and it is anticipated that the favourable geology hosting the deposit is present on the adjoining FN claims. Reported mineralization on the Gränges property consists of galena, pyrite, pyrrhotite, chalcopyrite, sphalerite, tetrahedrite, and trace amounts of arsenopyrite occurring as disseminations and fracture fillings in the garnetiferous rhyolite and rhyolitic tuffs of the lower to middle Jurassic Hazelton Group underlying the region.

GEOCHEMISTRY

A total of 97 soil samples were collected at 25 and 50 m intervals using standard sampling techniques. Samples were collected from B-horizon soils generally, although only A-horizon soil material could be obtained from certain sections of the grid on the FN-I claim.

All samples were submitted to Loring Laboratories Ltd. in Calgary, Alberta, for multi-element geochemical analyses. The results are presented in Appendix II of this report, and are shown on Maps 1 and 2.

CONCLUSIONS AND RECOMMENDATIONS

FN-I Claim

The results of the reconnaissance work carried out over the western portion of the claim failed to produce any values of significance. This could possibly be due to the wide line spacings (400 m) utilized for the continuation of the reconnaissance sampling program, but more likely is due to the glacial dispersion that has resulted in this heavily glaciated region so characterized by the thick deposits of till noted in this area of the claim.

FN-II Claim

Detailed evaluations carried out in the vicinity of pre-existing anomalous locations L.12+00S,10+50SW (0.9 ppm Ag), L.12+00S,14+50SW (9 ppb Au), and L.8+00S,14+50SW (12 ppb Au) successfully upgraded the anomalies to a point, most noteworthy being location L.8+00SW,14+75SE (returning 180 ppb Au). Detailed prospecting around each of the anomalies was unsuccessful in terms of locating any outcrop or float of interest.

Although the results of the 1984 program are somewhat weak, further evaluation of the property is recommended on the following basis.

Firstly, the surficial geological problems are obviously complex and require further studies on an advanced level. This data should be correlated with the encouraging results of the work being carried out on the adjacent property where economic concentrations of gold and silver have been established, and their trends projected in a westerly direction.

As the major portion of the FN claims is heavily overburden covered, further detailed geochemical studies would probably result in a slight upgrading of the existing anomalies, but would add little to the interpretation or evaluation of them. As the hosting structures for the deposits discovered on the adjacent property are fracture zones of variable

intensity, detailed geophysical surveying of the claim group would be a more positive method. To the writer's knowledge, only one outcrop (of basaltic composition) has been discovered on the property. To expose the underlying bedrock in other areas, extensive bulldozing is necessary, and may be warranted should favourable results be realized from the above suggested work.

REFERENCES

Fox, M.St.C. (1983): Geochemical Report, FN Claims; for Capoose Minerals Inc.

Gränges Exploration Ltd. (1983): Annual Report to the Shareholders.

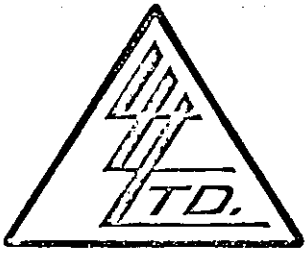
STATEMENT OF COSTS

| | | |
|---|---------------------------------|-----------------------|
| Pre-Field Personnel | 1 day @ \$300/diem | \$ 300 |
| Field Personnel (2 days travel, 2 days field) | | |
| G. L. Wilson | 4 days @ \$240/diem | 960 |
| P. Estabrooks | 4 days @ \$115/diem | 460 |
| Camp and Accommodation | | |
| Food | 4 man days @ \$ 20/diem | 80 |
| Equipment | 4 man days @ \$ 12/diem | 48 |
| † Vehicle Rental | 4 days @ \$ 65/diem | 260 |
| † Geochemistry (Au, Ag, Cu, Pb, Zn) | | |
| 97 soil samples @ \$11.20/each | | 1,087 |
| Travel Expenses | | 105 * |
| Fuel and Oil | | 190 * |
| Disposable Supplies | | 50 * |
| Reproductions | | 19 * |
| Photocopying | | 35 |
| Final Report | | |
| Report writing | 2 days @ \$215/diem | 430 |
| Secretarial | 3 hours @ \$ 20/hour | 60 |
| Drafting | 3 hours @ \$ 24/hour | 72 |
| * Handling Charge | on all third-party expenditures | |
| | 12% of \$364 | 44 |
| | | <u>44</u> |
| | | <u>TOTAL \$ 4,200</u> |

† Paid directly by Capoose Minerals Inc.

A P P E N D I X I

Analytical Techniques



629 Beaverdam Rd. N.E.
Calgary, Alberta T2K 4W2

LORING LABORATORIES LTD.

Phone 274-2777

Preparation Procedures for Geochemical Samples

1 - Soil And Silts:

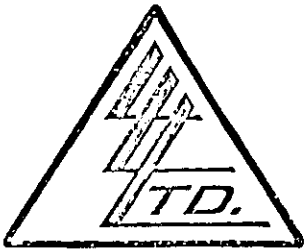
- a) The soil sample bags are placed in dryer to dry at 105°C.
- b) Each sample is passed through an 80 mesh nylon seive. The +80 mesh material is discarded.
- c) The -80 mesh sample is placed into a coin envelope and delivered to the laboratory for analysis.

2 - Lake Sediments:

- a) The sediment sample bags are placed into the dryer at 105°C until dry.
- b) The dried material is transferred to a ring and puck pulverizer and ground to -200 mesh.
- c) The -200 mesh pulp is then rolled for mixing, placed into a coin envelope, and taken to the laboratory for analysis.

3 - Rocks and Cores:

- a) The samples are dried in aluminum disposable pans at 105°C.
- b) They are then crushed to 1/8" in jaw crusher.
- c) the 1/8" material is mixed and split to sample pulp size.
- d) The sample is then pulverized to 100 mesh, using a ring and puck pulverizer.
- e) The -100 mesh material is rolled on rolling mat and transferred to sample bag. The sample is then sent to the laboratory for analysis.



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Phone 274-2777

629 Beaverdam Rd. N.E.
Calgary, Alberta T2K 4W2

Au Geochems (Soils & Sediments) *-1

1. Weigh 10 g sample to fire assay crucible (carry blank)
 2. Place crucibles in fire assay furnace at fusion temperature for 15 minutes.
 3. Allow crucibles to cool on steel table.
 4. Add 1 tablespoon flux and 1 in quart to each crucible.
 5. Fuse for $\frac{1}{2}$ hr. at fusion temperature.
 6. Pour pots, remove slag and cupel.
 7. Place beads into 50 ml flasks.
 8. Pipette stds. and blank into 50 ml flasks.

| | | |
|----------------|---|----------|
| 1 ml of 10 ppm | = | 1000 ppb |
| 1 ml of 5 ppm | = | 500 |
| 1 ml of 1 ppm | = | 100 |
| 0 ml | = | 0 |
 9. Add 5 mls H₂O, 2 mls HNO₃ and place on 1 switch plate for 5 minutes. Take off plate. Add 5 mls HCl.
 10. Digest until total dissolution approximately $\frac{1}{2}$ hr.
 11. Bulk flasks to approximately 25 mls with distilled H₂O. Cool to room temperature.
 12. Add 5 mls MIBK. Stopper and shake each flask for exactly 1 minute. *-2
 13. Allow MIBK to settle.
 14. Set 1100 AA unit as follows:

| |
|--|
| mu - 2428 |
| slit - .5 |
| lamp MA - 3 |
| flame - air-acetylene - extremely lean |
- Stds.:
100 ppb - 10
1000 ppb - 100
500 ppb - reading

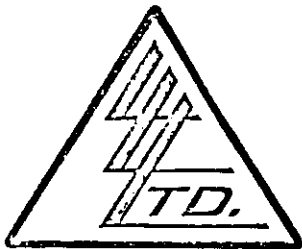
15. Report directly in ppb. Detection limit 5 ppb at reading of .5.

*-1 - for rock geochems steps 2 and 3 can be eliminated.

*-2 - it is important to maintain as closely as possible standard conditions for all samples and standards in a series.

Reagents & Material

- MIBK - 4-Methyl-2-Pentanone
- HCl - conc
- HNO3 - conc
- Flux - 2980 g PbO
777 g Na2CO3
68 g Na2B4O7
68 g SiO2
167 g Flour



629 Beaverdam Rd. N.E.
Calgary 67, Alberta

LORING LABORATORIES LTD.

Phone 274-2777

Geochemical Analysis of Soils, Sediments and Silts.

FOR: Copper, Lead, Zinc, Nickel and Silver, and Cobalt

Sample Preparation:

- Samples were placed in dryer overnight at 105°C.
- All samples are sieved through an 80 mesh nylon screen.
- The minus 80 is placed in pre-marked sample bag for analysis. The plus 80 portion is discarded.

Sample Dissolution:

- 1/2 gram samples are weighed and transferred to test tubes.
- One ml water added, then three mls hydrochloric (concentrated), one ml nitric acid (concentrated) are added.
- Test tubes are then placed into hot water bath 100°C and digested for three hours with occasional shaking to ensure complete digestion.
- Test tubes are removed from water bath and allowed to cool.
- Test tubes are bulked to exactly 10 mls, corked and shook.
- All samples are then allowed to settle until clear.
- The clear solutions are then aspirated through the atomic absorption spectrophotometer with appropriate standards to obtain the metal content.

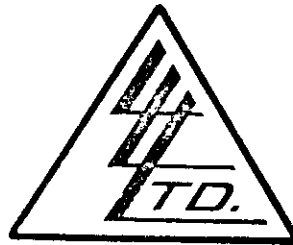
Detection Limits and Precision:

| <u>Element</u> | <u>Detection Limit</u> | <u>Precision at 100 ppm level</u> |
|----------------|------------------------|-----------------------------------|
| Copper | 1 ppm | + - 2 ppm |
| Lead | 2 ppm | + - 4 ppm |
| Zinc | 1 ppm | + - 2 ppm |
| Nickel | 1 ppm | + - 2 ppm |
| Silver | 0.2 ppm | + - 1 ppm |
| Cobalt | 1 ppm | + - 4 ppm |

A P P E N D I X I I

Geochemical Analyses

To: CAPOOSE MINERALS INCORPORATED
 #150, 1300 - 8th Street S.W.,
 Calgary, Alberta T2R 1B2
 cc: Jim Davis - Taiga



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 Date August 24, 1984
 Samples Soil Samples

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Page # 1

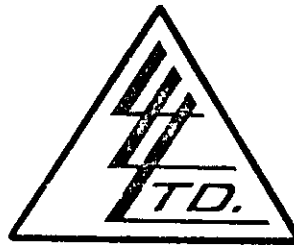
| SAMPLE No. | PPM Cu | PPM Pb | PPM Zn | PPM Ag | PPB Au |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| <u>"Geochemical Analysis"</u> | | | | | |
| 7+75SW-14+25SE | 28 | 18 | 57 | .2 | Nil |
| -14+50SE | 6 | 11 | 20 | .3 | Nil |
| -14+75SE | 17 | 18 | 47 | .2 | Nil |
| 8+00SW-14+25SE | 24 | 17 | 62 | .2 | Nil |
| -14+50SE | 11 | 13 | 45 | .1 | 35 |
| -14+75SE | 19 | 13 | 62 | .5 | 180 |
| 8+25SW-14+25SE | 21 | 14 | 62 | .1 | Nil |
| -14+50SE | 11 | 12 | 47 | Nil | 15 |
| -14+75SE | 19 | 14 | 59 | .1 | Nil |
| 11+75SW-10+25SE | 7 | 11 | 26 | .7 | Nil |
| -10+75SE | 11 | 14 | 60 | .4 | Nil |
| -14+25SE | 8 | 14 | 34 | .2 | Nil |
| -14+50SE | 10 | 23 | 44 | Nil | Nil |
| -14+75SE | 16 | 14 | 40 | Nil | Nil |
| 12+00SW-10+25SE | 20 | 17 | 45 | Nil | Nil |
| -10+50SE | 35 | 21 | 79 | Nil | 10 |
| -10+75SE | 4 | 11 | 21 | Nil | Nil |
| -14+25SE | 9 | 16 | 35 | Nil | 20 |
| -14+50SE | 13 | 16 | 44 | Nil | Nil |
| -14+75SE | 10 | 15 | 39 | Nil | Nil |
| 12+25SW-10+25SE | 6 | 15 | 33 | Nil | Nil |
| -10+75SE | 11 | 15 | 54 | Nil | Nil |
| -14+25SE | 10 | 13 | 39 | .2 | Nil |
| -14+50SE | 7 | 13 | 32 | Nil | Nil |
| -14+75SE | 7 | 12 | 32 | Nil | Nil |
| 30+00SW- 2+00NW | 8 | 15 | 60 | Nil | Nil |
| - 2+50NW | 9 | 16 | 57 | Nil | Nil |
| - 3+00NW | 8 | 15 | 56 | Nil | Nil |
| - 3+50NW | 6 | 14 | 34 | .2 | Nil |

I Hereby Certify THAT THE ABOVE RESULTS ARE THOSE
 ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES

Rejects Retained one month.
 Pulps Retained one month
 unless specific arrangements
 made in advance.

[Signature]
 Assayer

To: CAPOOSE MINERALS INCORPORATED
 #150, 1300 - 8th Street S.W.,
 Calgary, Alberta T2R 1B2
 cc: Jim Davis - Taiga



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Page # 2

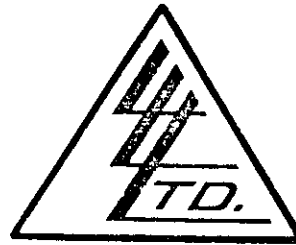
| SAMPLE No. | PPM Cu | PPM Pb | PPM Zn | PPM Ag | PPB Au |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| <u>"Geochemical Analysis"</u> | | | | | |
| 30+00SW- 4+00NW | 6 | 15 | 38 | .3 | Nil |
| - 4+50NW | 6 | 15 | 39 | Nil | Nil |
| - 5+00NW | 17 | 10 | 15 | Nil | Nil |
| - 5+50NW | 15 | 11 | 20 | Nil | Nil |
| - 6+00NW | 14 | 16 | 52 | Nil | Nil |
| - 6+50NW | 14 | 15 | 49 | Nil | Nil |
| - 7+00NW | 12 | 17 | 48 | Nil | 10 |
| - 7+50NW | 14 | 17 | 46 | Nil | Nil |
| - 8+00NW | 13 | 16 | 42 | Nil | Nil |
| - 8+50NW | 11 | 19 | 49 | Nil | 30 |
| - 9+00NW | 10 | 18 | 51 | .2 | Nil |
| - 9+50NW | 11 | 17 | 52 | Nil | Nil |
| -10+00NW | 11 | 17 | 51 | Nil | Nil |
| -10+50NW | 9 | 19 | 47 | Nil | Nil |
| -11+50NW | 18 | 8 | 18 | .4 | Nil |
| -12+00NW | 15 | 9 | 20 | .2 | Nil |
| -12+50NW | 7 | 14 | 72 | Nil | 20 |
| -13+00NW | 7 | 14 | 68 | Nil | Nil |
| -13+50NW | 11 | 11 | 56 | Nil | Nil |
| -14+00NW | 10 | 13 | 58 | Nil | Nil |
| -14+50NW | 11 | 13 | 55 | .1 | Nil |
| -15+00NW | 10 | 13 | 61 | Nil | Nil |
| -15+50NW | 10 | 13 | 64 | Nil | 5 |
| -16+00NW | 9 | 20 | 146 | .1 | Nil |
| -16+50NW | 8 | 19 | 127 | .1 | Nil |
| -17+00NW | 12 | 20 | 201 | Nil | Nil |
| -17+50NW | 7 | 12 | 59 | Nil | Nil |
| -18+00NW | 7 | 12 | 62 | Nil | Nil |
| -18+50NW | 7 | 12 | 62 | Nil | Nil |

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 unless specific arrangements
 made in advance.

Paul Beran
 Assayer

To: CAPOOSE MINERALS INCORPORATED
 #150, 1300 - 8th Street S.W.,
 Calgary, Alberta T2R 1B2
 cc: Jim Davis - Taiga



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 Samples Soil Samples

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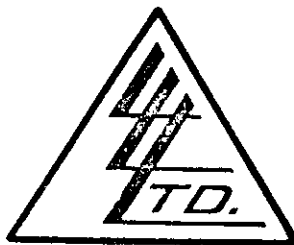
| SAMPLE No. | PPM Cu | PPM Pb | PPM Zn | PPM Ag | PPB Au |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| <u>"Geochemical Analysis"</u> | | | | | |
| 30+00SW-19+00NW | 7 | 12 | 41 | Nil | Nil |
| -19+50NW | 10 | 12 | 94 | Nil | Nil |
| -20+00NW | 11 | 13 | 93 | Nil | Nil |
| 34+00SW- 6+00SE | 9 | 11 | 33 | Nil | 5 |
| - 6+50SE | 8 | 9 | 29 | Nil | 10 |
| - 7+00SE | 16 | 15 | 42 | Nil | Nil |
| - 7+50SE | 13 | 17 | 41 | Nil | Nil |
| - 8+00SE | 12 | 15 | 43 | Nil | Nil |
| - 8+50SE | 12 | 13 | 39 | Nil | Nil |
| - 9+00SE | 12 | 12 | 38 | Nil | 5 |
| - 9+50SE | 11 | 14 | 40 | Nil | Nil |
| -10+00SE | 11 | 15 | 39 | Nil | Nil |
| -10+50SE | 11 | 18 | 40 | Nil | Nil |
| 34+00SW-11+50NW | 10 | 13 | 44 | Nil | Nil |
| -12+00NW | 6 | 9 | 29 | Nil | Nil |
| -12+50NW | 7 | 16 | 63 | Nil | Nil |
| -13+00NW | 7 | 13 | 61 | Nil | Nil |
| -13+50NW | 4 | 7 | 21 | Nil | Nil |
| -14+00NW | 7 | 9 | 71 | Nil | Nil |
| -14+50NW | 13 | 12 | 72 | Nil | Nil |
| -15+00NW | 10 | 14 | 108 | Nil | Nil |
| -15+50NW | 6 | 15 | 38 | Nil | 55 |
| -16+00NW | 4 | 13 | 28 | Nil | Nil |
| 38+00SW- 0+50NW | 11 | 16 | 52 | Nil | Nil |
| - 0+100NW | 10 | 16 | 53 | Nil | Nil |
| -10+00NW | 6 | 13 | 38 | Nil | Nil |
| -10+50NW | 6 | 11 | 38 | Nil | Nil |
| BL11+00NW-27+00SW | 8 | 15 | 68 | Nil | Nil |
| -28+00SW | 6 | 14 | 44 | Nil | Nil |

I Hereby Certify THAT THE ABOVE RESULTS ARE THOSE
 ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES

Rejects Retained one month.
 Pulps Retained one month
 unless specific arrangements
 made in advance.

[Signature]
 Assayer

To: CAPOOSE MINERALS INCORPORATED
#150, 1300 - 8th Street S.W.,
Calgary, Alberta T2R 1B2
cc: Jim Davis - Taiga



File No. 26644
Date August 24, 1984
Samples Soil Samples

Certificate of
ASSAY of
LORING LABORATORIES LTD.

Page # 4

| SAMPLE No. | PPM Cu | PPM Pb | PPM Zn | PPM Ag | PPB Au |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| <u>"Geochemical Analysis"</u> | | | | | |
| BL11+00NW-29+00SW | 23 | 10 | 17 | .1 | Nil |
| -30+00SW | 6 | 15 | 46 | Nil | Nil |
| -31+00SW | 7 | 14 | 76 | Nil | 5 |
| -32+00SW | 8 | 14 | 47 | Nil | 5 |
| -33+00SW | 7 | 13 | 36 | .1 | Nil |
| -34+00SW | 6 | 16 | 63 | .1 | Nil |
| -35+00SW | 5 | 13 | 47 | Nil | 10 |
| -36+00SW | 9 | 15 | 73 | Nil | Nil |
| -37+00SW | 9 | 15 | 76 | Nil | Nil |
| -38+00SW | 11 | 13 | 37 | Nil | 5 |

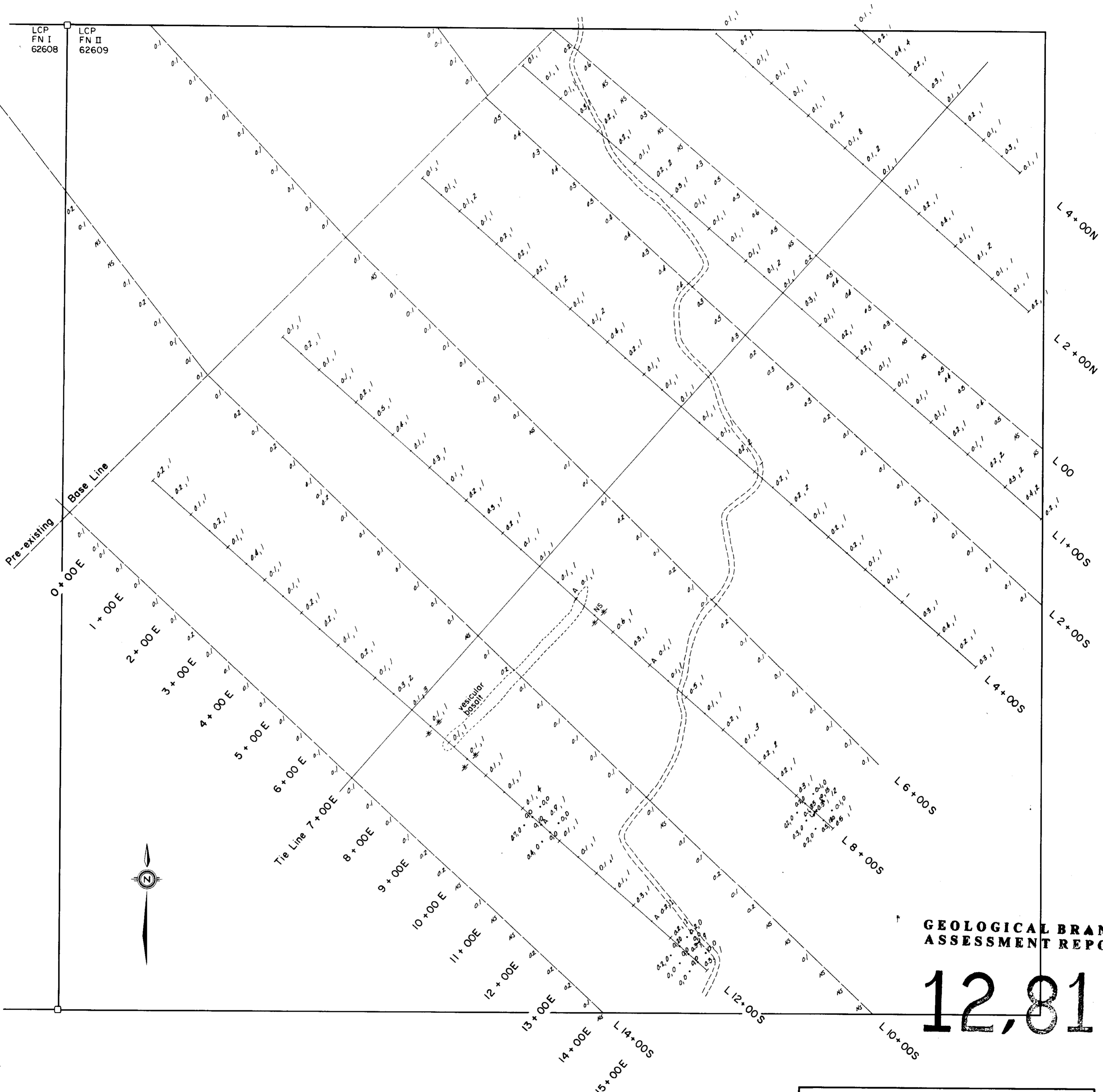
I Herby Certify THAT THE ABOVE RESULTS ARE THOSE
ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES

Rejects Retained one month.
Pulps Retained one month
unless specific arrangements
made in advance.

Bob J. Swan
Assayer

LCP
FN I
62608

LCP
FN II
62609



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

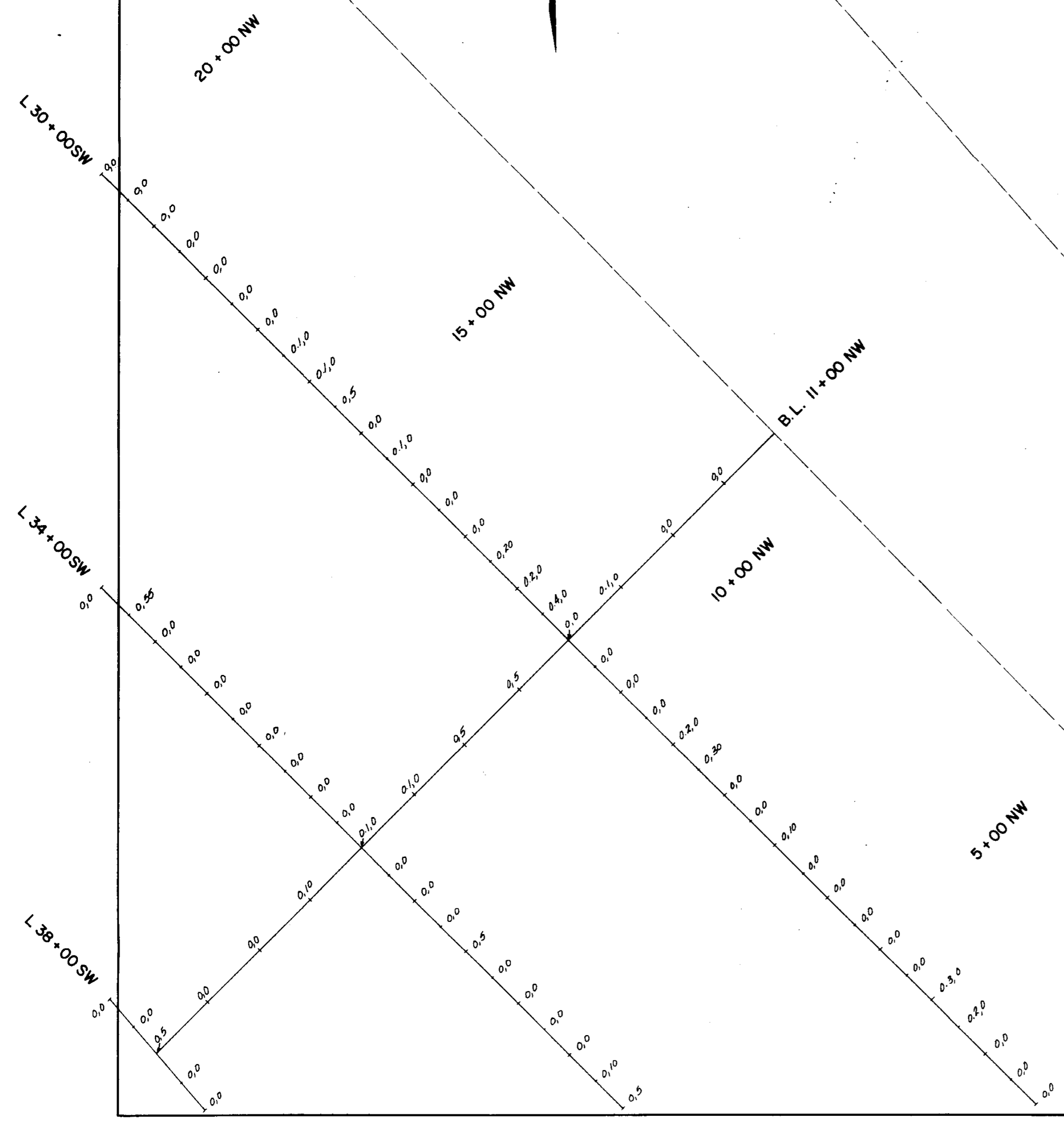
12,816

- Pre-existing grid line
- New grid line
- Outcrop
- ± Swamp
- Road
- NS No sample
- A A horizon sample
- B B horizon sample
- 0.2, 1 Ag(ppm), Au(ppb)
- 1980 data
- 1983 data
- ... 0.5, 18
- 1984 mini grid sampling Ag(ppm), Au(ppb)

| | |
|---|-------------------------------|
| CAPOOSE MINERALS INC. | |
| FN II CLAIM - OMINECA M.D. | |
| SOIL SAMPLE LOCATIONS Ag(ppm), Au(ppb) | |
| NOVEMBER, 1983 | NTS 93 F/6 |
| PROJECT BC-83-8 | MAPPED/ DRAWN BY G. WILSON |
| SCALE 1:5 000 | 0 50 100 150 200 METRES |
| TAIGA CONSULTANTS LTD | MAP 1 |

LCP
FN I
62608

LCP
FN II
62609



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

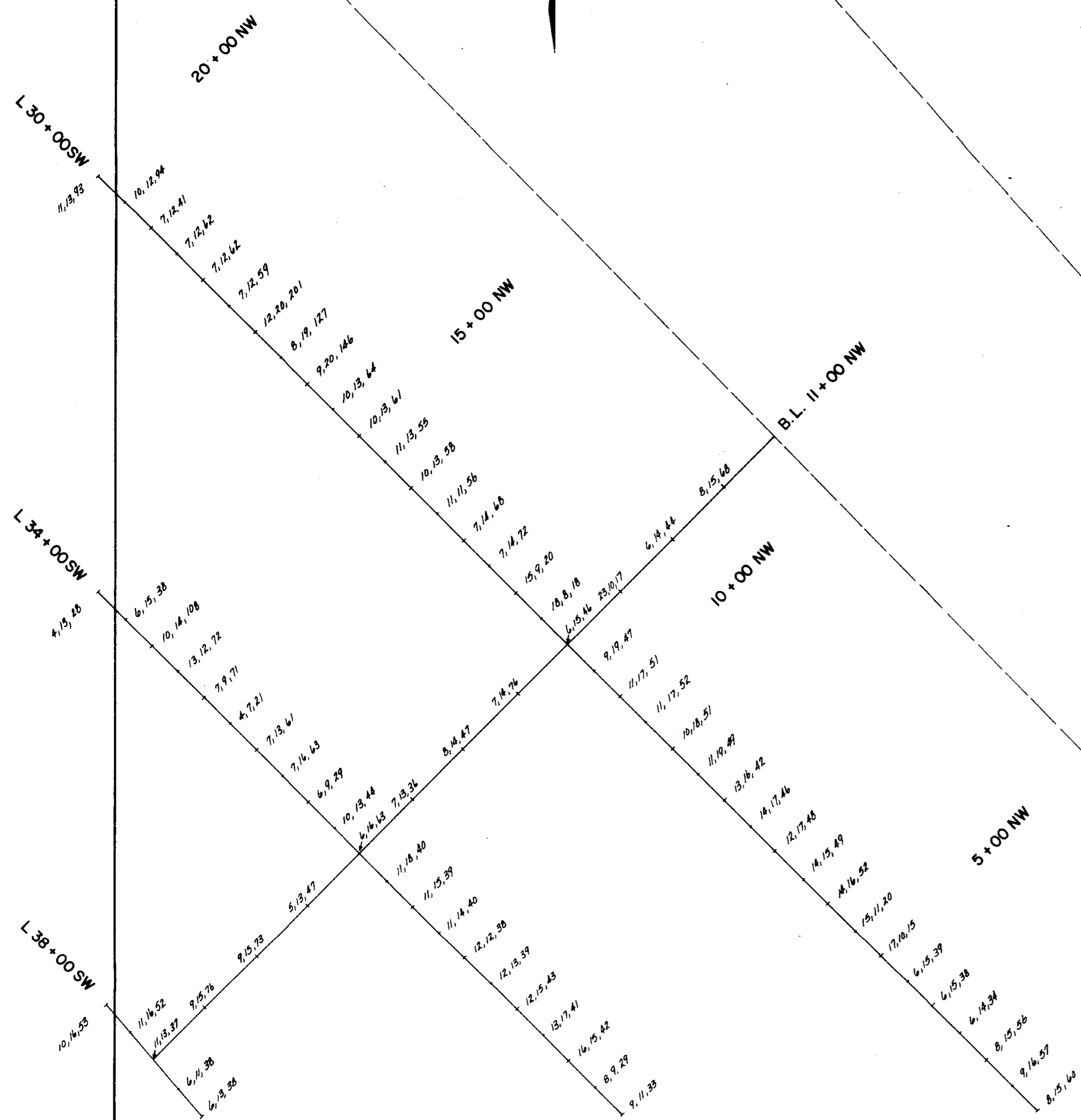
12,816

----- Pre-existing grid line
————— 1984 grid

| | |
|---|-------------------------------|
| CAPOOSE MINERALS INC. | |
| FN I CLAIM - OMINECA M. D. | |
| SOIL GEOCHEMISTRY Ag (ppm), Au (ppb) | |
| DATE August, 1984 | NTS 93 F/6 |
| PROJECT BC-83-8 | MAPPED/ DRAWN BY G. Wilson |
| SCALE 1: 5000 | |
| TAIGA CONSULTANTS LTD | MAP 1 |

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LCP
FN II
62609



GEOLOGICAL BRANCH
ASSESSMENT REPORT

12,816

| | |
|---|-------------------------------|
| CAPOOSE MINERALS INC. | |
| FN I CLAIM - OMINECA M. D. | |
| SOIL GEOCHEMISTRY Cu (ppm), Pb (ppm), Zn (ppm) | |
| DATE August, 1984 | NTS 93 F/6 |
| PROJECT BC-83-8 | MAPPED/ DRAWN BY G. Wilson |
| SCALE 1:5000 | 0 50 100 150 200 METRES |
| TAIGA CONSULTANTS LTD | MAP 2 |

12,816
ASSESSMENT REPORT
GEOLOGICAL BRANCH

| | |
|----------------------------|------------|
| CAPOSE MINERALS INC. | |
| FN II CLAIM - OMINECA M.D. | |
| SOIL SAMPLE LOCATIONS | |
| Cu (ppm) | |
| NOVEMBER, 1983 | NTS 93/F/6 |
| DRAWN BY G. WILSON | |
| PROJECT BC-83-8 | |
| SCALE 1:5000 | |
| METERS | |
| MAP 4 | |
| TAIGA CONSULTANTS LTD | |

1980 data

1983 data

A horizon sample

B horizon sample

NS No sample

Road

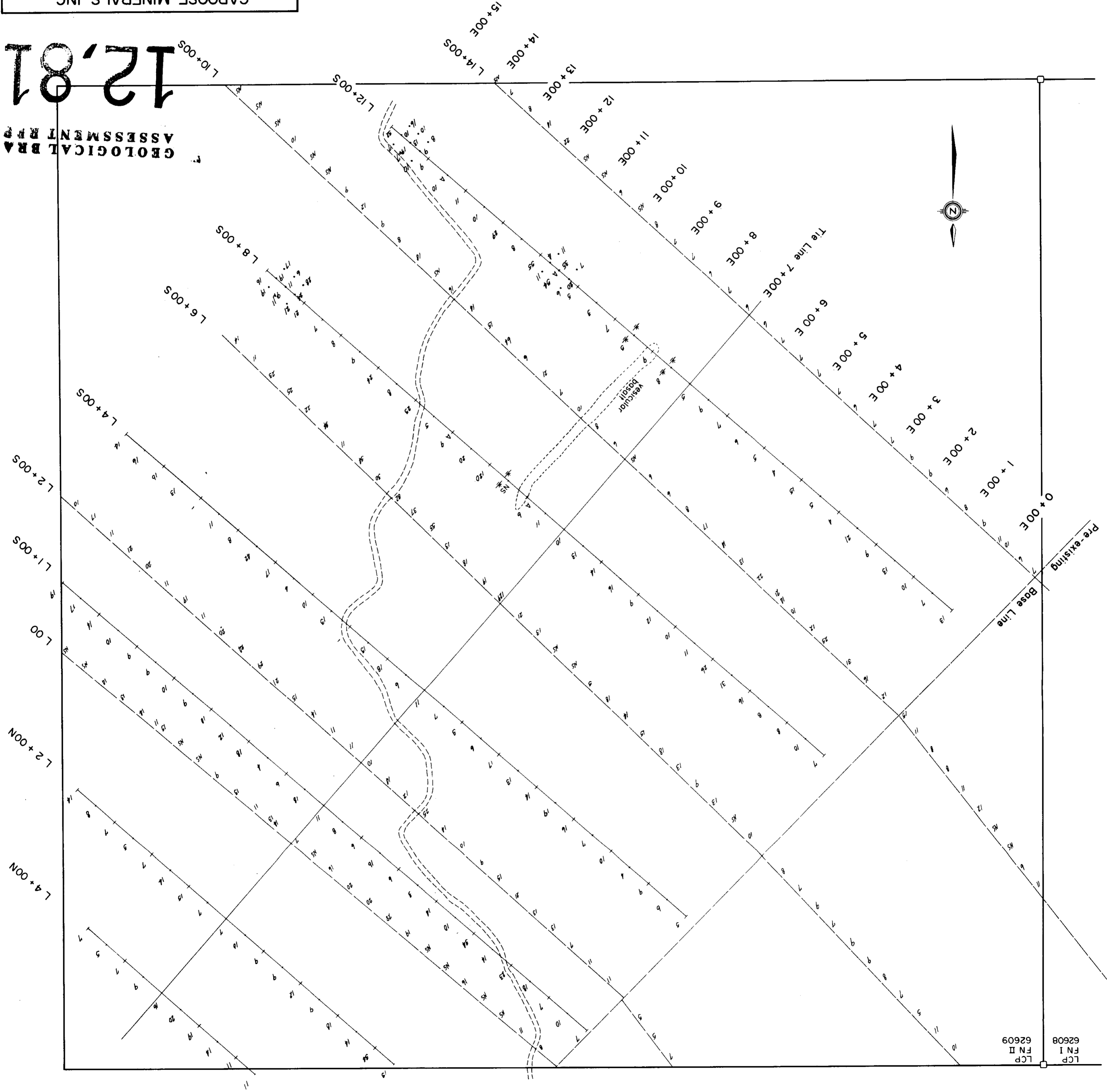
Swamp

Outcrop

New grid line

Pre-existing grid line

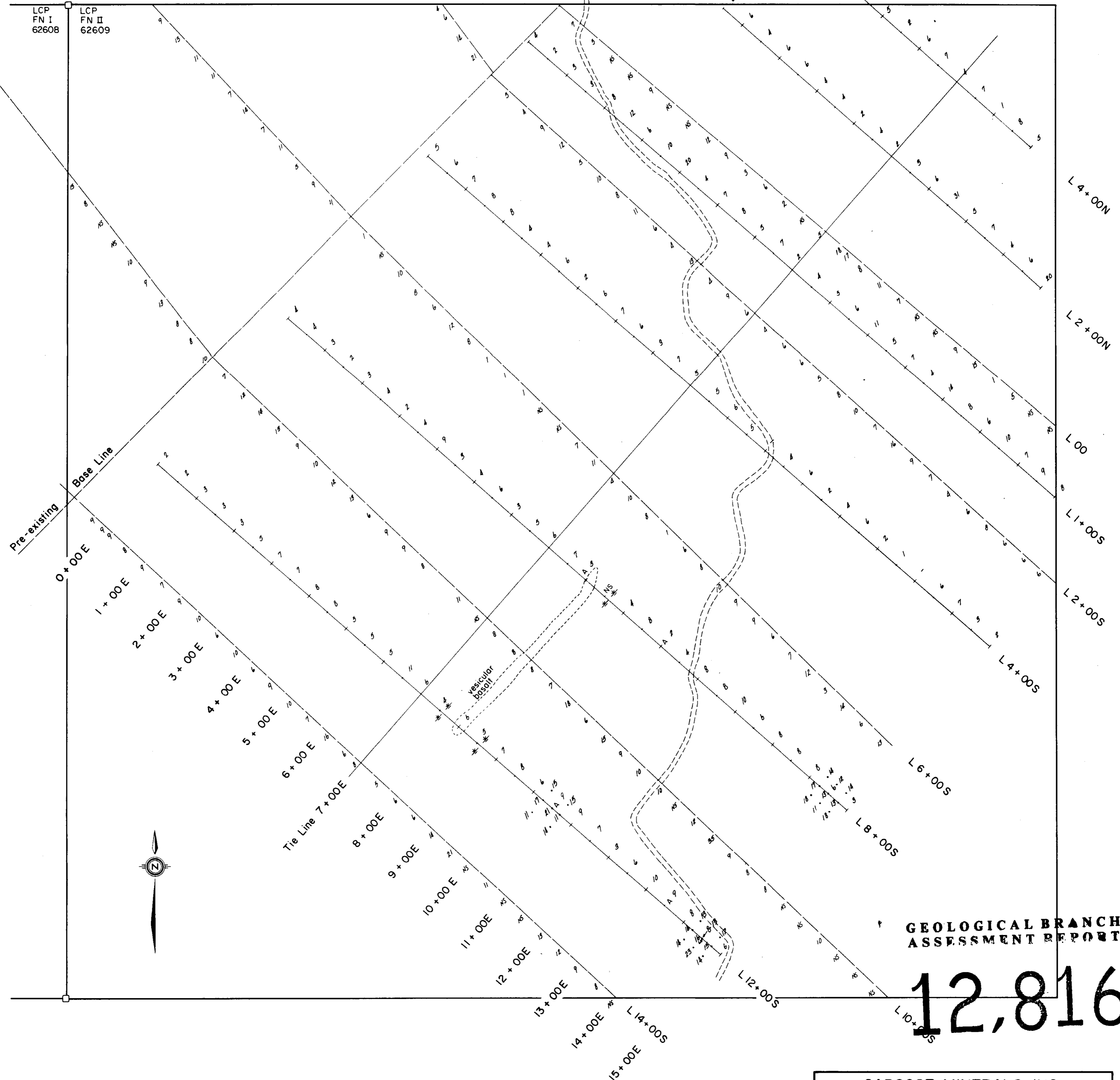
1984 mini grid sampling



LCP
 FN I
 FN II
 LCP
 62608
 62609

LCP
FN I
62608

LCP
FN II
62609



GEOLOGICAL BRANCH
ASSESSMENT REPORT

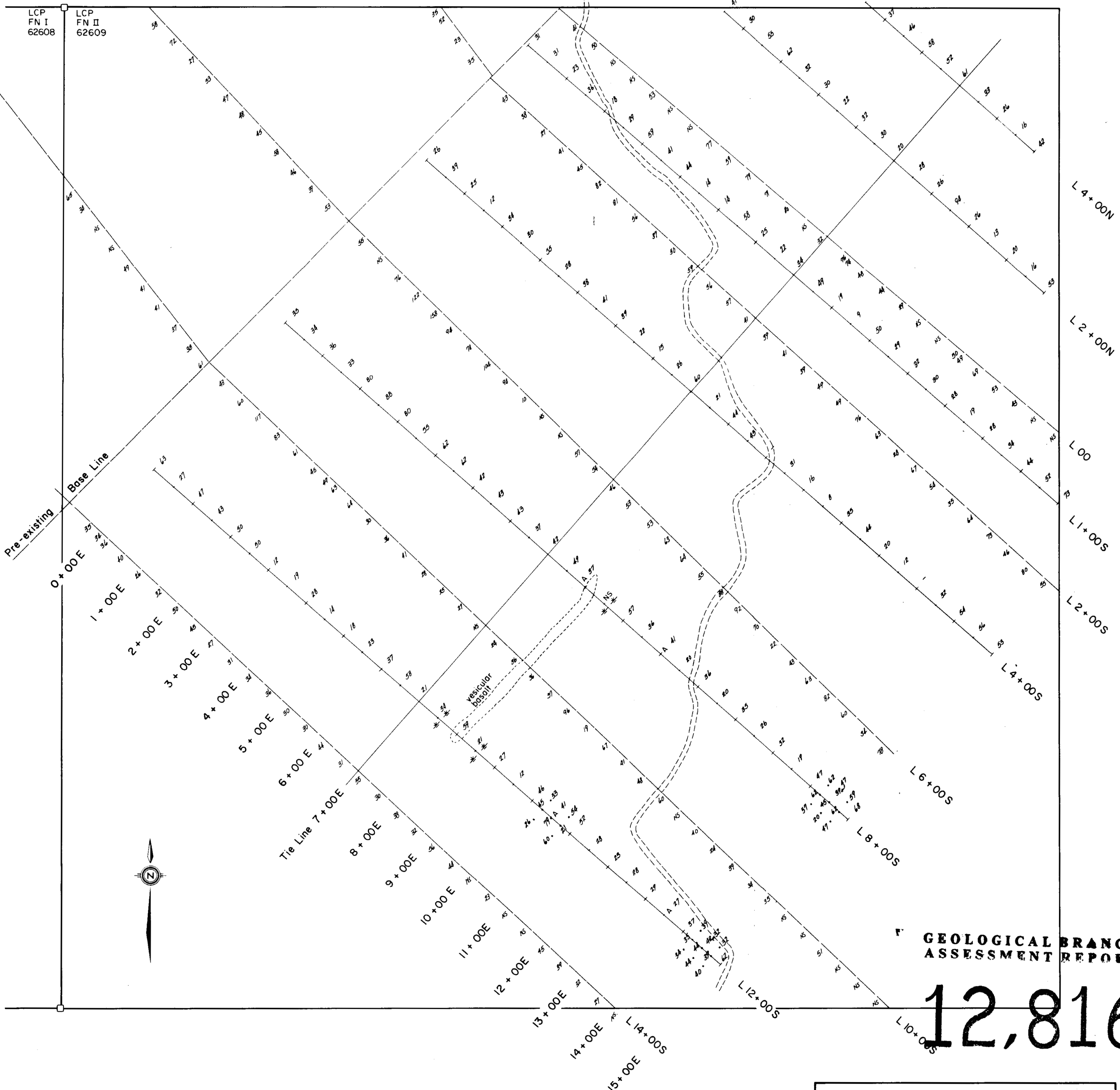
12,816

- Pre-existing grid line
- New grid line
- Outcrop
- ≡ Swamp
- Road
- NS No sample
- A A horizon sample
- B B horizon sample
- 1980 data
- 1983 data
- 1984 mini grid sampling

| | |
|-----------------------------------|-------------------------------|
| CAPOOSE MINERALS INC. | |
| FN II CLAIM - OMINICA M. D. | |
| SOIL SAMPLE LOCATIONS Pb (ppm) | |
| NOVEMBER, 1983 | NTS 93 F/6 |
| PROJECT BC-83-8 | MAPPED/ DRAWN BY G. WILSON |
| SCALE 1:5 000 | 0 50 100 150 200 METRES |
| TAIGA CONSULTANTS LTD | MAP 7 |

LCP
FN I
62608

LCP
FN II
62609



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

12,816

- Pre-existing grid line
- New grid line
- Outcrop
- ≡ Swamp
- Road
- NS No sample
- A A horizon sample
- B B horizon sample
- 1980 data
- 1983 data
- 1984 mini grid sampling

| | |
|-----------------------------------|-------------------------------|
| CAPOOSE MINERALS INC. | |
| FN II CLAIM - OMINECA M. D. | |
| SOIL SAMPLE LOCATIONS Zn (ppm) | |
| NOVEMBER, 1983 | NTS 93 F/6 |
| PROJECT BC-83-8 | MAPPED/ DRAWN BY G. WILSON |
| SCALE 1:5000 | 0 50 100 150 200 METRES |
| TAIGA CONSULTANTS LTD | MAP 8 |