

DOLMAGE CAMPBELL & ASSOCIATES (1975) LTD.

CONSULTING GEOLOGICAL & MINING ENGINEERS

1000-1055 WEST HASTINGS STREET
VANCOUVER, CANADA V6E 2E9

DIAMOND DRILLING REPORT
on the
TRAPPER LAKE PROPERTY

in the
Tulsequah Region,
Northwestern British Columbia

ATLIN MINING DIVISION
Map Sheet: NTS 104K/7E
(58°18'N, 132°37'W)

owner of claims
GEORGIA RESOURCES INCORPORATED

operator
GLORY EXPLORATIONS LIMITED

Author
C.R. Saunders, P. Eng.

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

9499
NO.

25 September, 1981

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INTRODUCTION

LOCATION (Figs. 1, 2)

The Trapper Lake property is located in the northwest corner of British Columbia about 145 kilometres south and east of Atlin and 100 kilometres northwest of Telegraph Creek, (Fig. 1). It is equidistant (290 kilometres) from Whitehorse, Y.T., to the north-northwest, from Stewart to the south-southeast and from Watson Lake to the northeast. The city of Juneau, Alaska, lies 105 kilometres due west of the property but access to it is impractical except by air. The property is situated within NTS area 104K/7E at latitude 58°18'N and longitude 132°37'W.

The property is accessible only by air, either by helicopter directly to the property or by float plane to Trapper Lake which lies sixteen kilometres north of the property. A smaller lake, six kilometres north of the property, can be used by small float planes from early July until freeze-up, but use of this lake is not recommended for larger float planes with heavy loads.

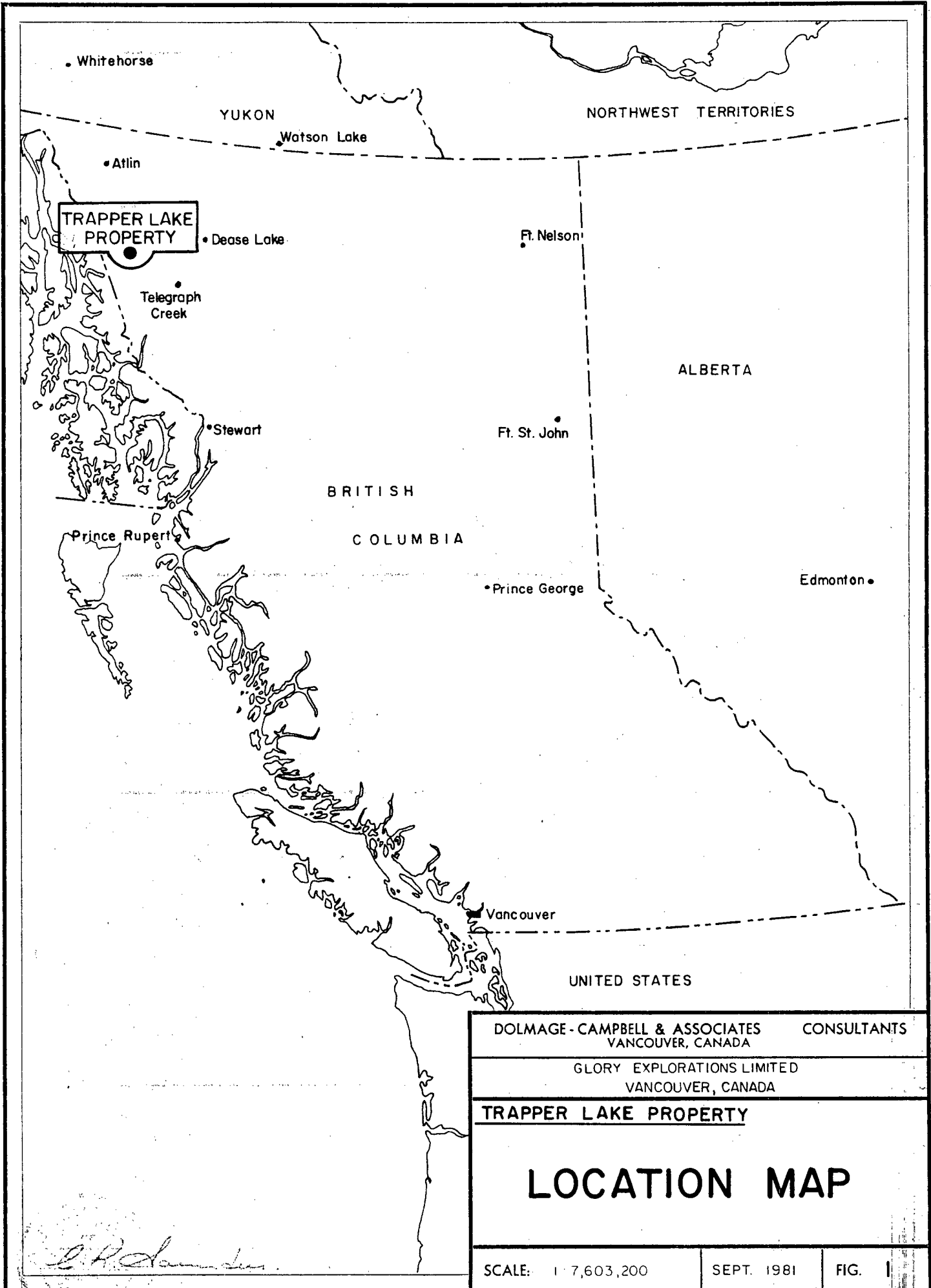
The claims lie entirely above timberline at elevations of approximately 1,200 to 2,000 metres, (Fig. 2).

PROPERTY (Fig. 3)

The property is located in the Atlin Mining Division. It consists of six located claims as follows:

| <u>Claim</u> | <u>Record No.</u> | <u>Units</u> | <u>Anniversary Date</u> |
|--------------|-------------------|--------------|-------------------------|
| Leah 1 | 90 | 8 | 7 July |
| Linda 1 | 260 | 8 | 29 September |
| Tim 1 | 1090 | 16 | 30 June |
| Tim 2 | 1091 | 12 | 30 June |
| Tim 3 | 1092 | 20 | 30 June |
| Tim 4 | 1093 | <u>20</u> | 30 June |

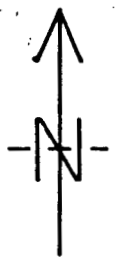
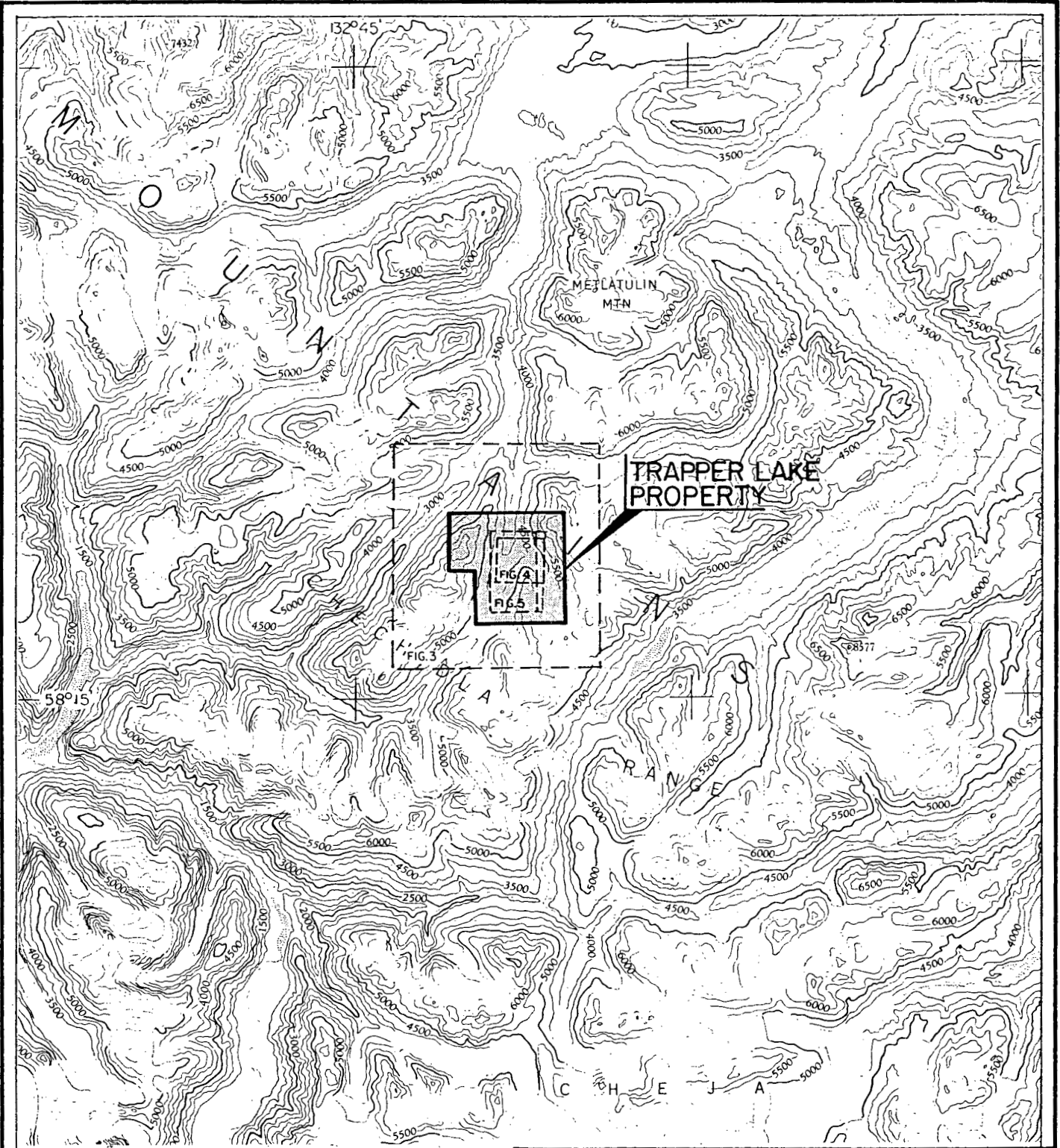
84 units



**TRAPPER LAKE
PROPERTY**

| | | |
|--|------------|-------------|
| DOLMAGE - CAMPBELL & ASSOCIATES VANCOUVER, CANADA | | CONSULTANTS |
| GLORY EXPLORATIONS LIMITED VANCOUVER, CANADA | | |
| TRAPPER LAKE PROPERTY | | |
| LOCATION MAP | | |
| SCALE: 1 : 7,603,200 | SEPT. 1981 | FIG. 1 |

L. P. Dolmage



0 5 10 KM.

DOLMAGE CAMPBELL & ASSOCIATES LTD. CONSULTANTS
VANCOUVER, CANADA

GLORY EXPLORATIONS LIMITED
VANCOUVER, B.C.

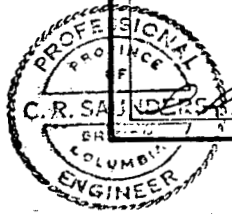
TRAPPER LAKE PROPERTY

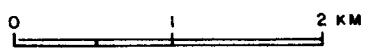
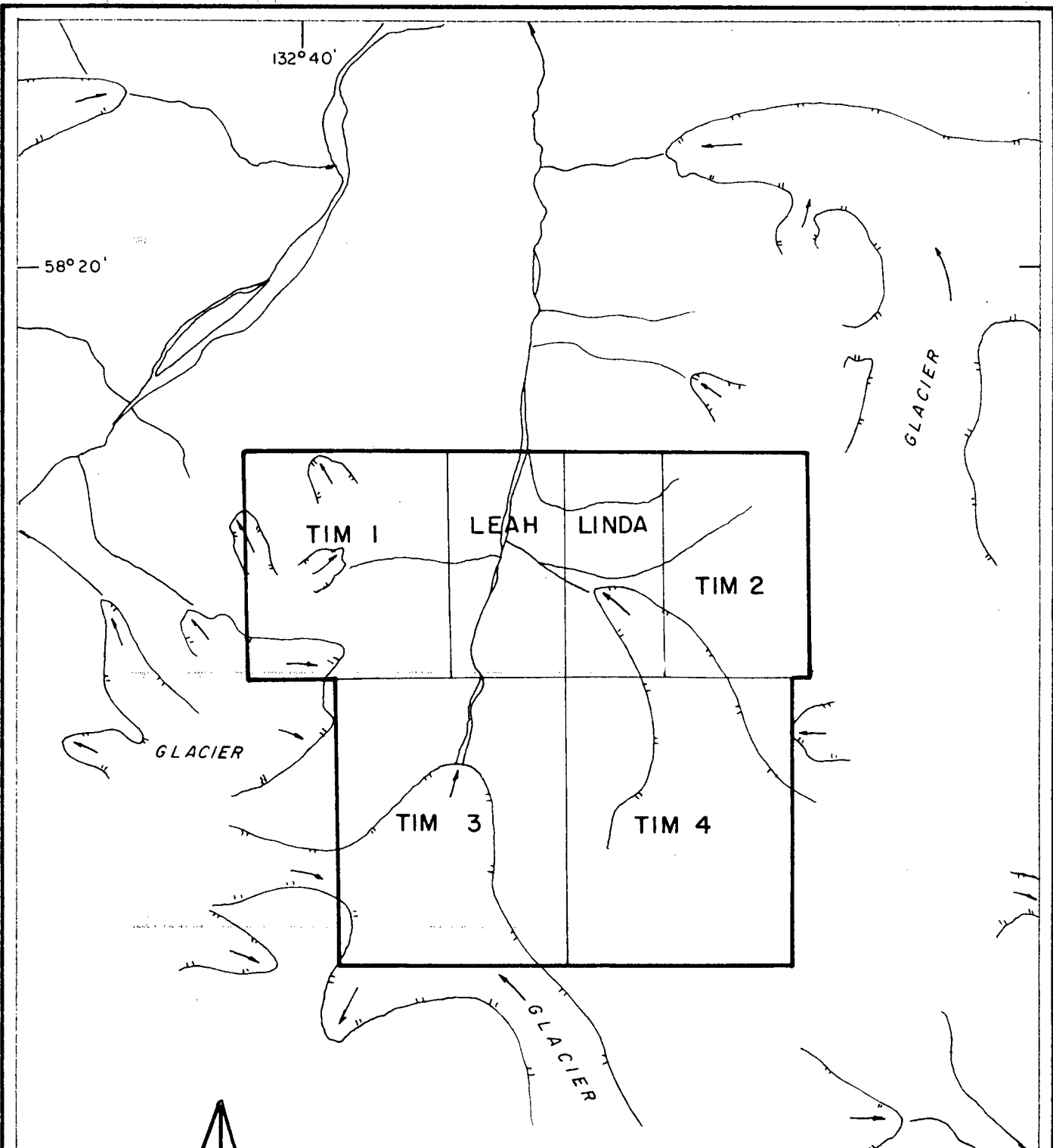
LOCATION AND INDEX MAP

SCALE: 1:250,000

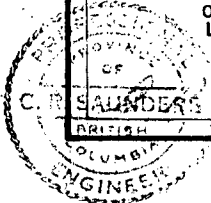
SEPT. 1981

FIG. 2





| | | |
|---|------------|--------|
| DOLMAGE CAMPBELL & ASSOCIATES LTD. CONSULTANTS VANCOUVER, CANADA | | |
| GLORY EXPLORATIONS LIMITED VANCOUVER, CANADA | | |
| TRAPPER LAKE PROPERTY | | |
| CLAIM MAP | | |
| SCALE: 1:50,000 | SEPT. 1981 | FIG. 3 |



HISTORY

Because of difficult access, the northwestern corner of British Columbia has been only sparsely explored to date. Placer gold deposits were exploited east of Atlin, and the Polaris Taku copper-lead-zinc mine on the Taku River produced until the late 1950's, but it was not until after World War II and the beginning of construction of the Cassiar-Stewart Highway that modern prospecting began to penetrate the area along the east flank of the Coast Range Mountains inland from the Alaska Panhandle. This resulted in the discovery and development to production of the Granduc (copper), Cassiar (asbestos) and Nu-Energy (gold) deposits. Still in the development stage are Adanac (molybdenum), Schaft Creek (copper-molybdenum) and a number of other deposits.

The Trapper Lake molybdenum showings were discovered and staked by Southwest Potash Corporation, a subsidiary of American Metals-Climax, in 1962. The property was restaked in 1970 and optioned to Plateau Minerals and Industries Ltd..

The first physical work on the property was done in 1972 and consisted of the detailed geological mapping of Zone A (west) and Zone C (east), the reconnaissance geological mapping of zones B (central) and D (south), and the drilling of three holes on zones A and C (317 metres).

The claims were allowed to lapse and the ground was re-staked in 1980 by Georgia Resources Ltd.. The property was subsequently optioned to Glory Explorations Limited who carried out the exploration program discussed in this report.

WORK DONE - 1981

The 1981 exploration program got underway about the 10th of June. Fuel and other supplies were flown from Atlin to Trapper Lake by fixed-wing aircraft and then lifted to the property by helicopter. A camp was established by June 15th. The drill and ancillary equipment were moved in on the 18th and 19th. Drilling commenced on the 24th and continued with only minor interruptions until July 20th. Other work was conducted while the drilling was being done and, to some extent, after the drilling was completed. A grid was established over the valley bottom and lower mountain slopes, and a magnetic survey conducted over it. Geological mapping was completed in one area of the property; the remaining area was carefully prospected. All drill core was logged on site and then, after sampling, was stored near the campsite.

The diamond drilling was done by Arctic Diamond Drilling Ltd. using a Longyear Super 38 drill and NQ size coring equipment. All moves were made by helicopter. The core was geologically logged, sampled, and stored on the property. The drill sites were cleaned-up. Geological drill logs are appended as are assay certificates for all core samples (a total of 76).

Drill hole details are as follows:

| Hole No. | Coordinates | Elevation (m) | Azimuth | Dip | Length (m) | Drilling Dates |
|----------|------------------|---------------|---------|------|--------------|--------------------|
| 81-1 | 28+27N 10+50E | 1220 | 356° | -51° | 199.9 | 11-15 July |
| 81-2 | 25+90N 11+90E | 1205 | 355° | -50° | 199.9 | 30 June- 4 July |
| 81-3 | 24+40N 15+65E | 1220 | 005° | -51° | 200.0 | 5-10 July |
| 81-4 | 23+60N 17+80E | 1260 | 002° | -51° | 199.6 | 21-28 June |
| 81-5 | 15+55N 8+15E | 1245 | 000° | -50° | 199.0 | 15-20 July |
| | | | | | 998.4 metres | |

Hole locations are shown on Figure 4.

The control grid consisted of a baseline 2,600 metres in length in a north-south direction approximately along the valley axis, and 15,100 metres of east-west grid lines. The grid lines were spaced at 100 metre intervals; 50 metre stations were marked along the lines. A few intermediate lines were put in at 50 metre intervals.

Geological mapping was done over an area of approximately 500 metres by 500 metres at a scale of 1:2,500. It encompassed Zone B and adjoined earlier mapping (1972) of Zone C. Both the 1981 and 1972 mapping are shown on Figure 4. The valley-bottom boulder field, talus slopes and lower elevation outcrops on the valley walls were prospected.

A magnetometer survey was conducted over the control grid using a Sintrex MP-2 Portable Proton Precession Magnetometer. Some problems were encountered with rapid diurnal variations but these were overcome by waiting for more quiescent conditions. The survey was done using a closed-loop method for determining diurnal corrections. The longest loop was less than two hours in duration. *Total field.*

REFERENCES

The following publications and reports provide some of the background material for this report:

"Geology and Mineral Deposits of Tulsequah map-area, British Columbia", 1971; Memoir 362, Geological Survey of Canada; J.G. Souther.

"Report on Trapper Lake Molybdenum Property, Northwestern B.C.", November 19, 1971; Dolmage Campbell & Associates Ltd.

"Summary Report on the Trapper Lake Property, Northwestern B.C.", January 15, 1973; Dolmage Campbell & Associates Ltd.

"Geological Report on Trapper Lake Molybdenum Property, Northwestern British Columbia", 25 September, 1980, Dolmage Campbell & Associates (1975) Ltd.

"Progress Report for the Trapper Lake Property, Tulsequah Region, Northwestern British Columbia", 15 August, 1981; Dolmage Campbell & Associates (1975) Ltd.

EXPLORATION RESULTS

PROPERTY GEOLOGY

This description of the property geology is based on the geological mapping and prospecting conducted in 1972 and 1981, on the magnetometer survey, and on the results of the core drilling done in 1972 and 1981. The geology is shown on Figure 4.

Geological mapping and prospecting done in 1972 identified the major rock types on the property and located five zones of 'alaskite' rocks containing some molybdenite mineralization. Zones A and C were mapped in some detail at that time. Zone B was mapped in 1981. The diamond drilling in 1972 confirmed the surface indications of rock types and molybdenum mineralization in zones A and C. The 1981 drilling was designed to determine the extent of the mineralized alaskite intrusive body in the boulder covered valley bottom, and to explore beneath a possible cap of diorite between zones B and C. It accomplished these objectives. Reconnaissance geological mapping indicated two of the original five 'alaskite' zones to be low-mafic quartz monzonite.

The property is underlain largely by blockily-jointed dioritic intrusive rock. The diorite, well exposed along the flanks of the central valley on the property, is generally massive, dark-mottled grey, medium to coarse crystalline and predominantly composed of feldspar, hornblende, and very minor quartz. It is intruded by at least two other stocks, one of quartz monzonite composition and the other of alaskite.

The quartz monzonite is situated north of Zone A along the west side of the valley. It occurs in outcrops on the mountainside south of about line 20 north (if extended westerly). It is overlain by the diorite above elevations of about 1,400 metres. Its eastern limit has not been determined but probably is in the valley bottom. Drill hole 81-5 intersected the quartz monzonite for its full length. Its composition, as determined

by a hydrofluoric acid feldspar test, is 20-30% quartz, 40-60% orthoclase, 10-40% plagioclase, and 2-5% biotite. The orthoclase is pale pink to light cream colored and the plagioclase is pale green. The rock is medium to coarsely crystalline and of a generally equi-granular texture.

The alaskite is the rock type of greatest interest because it appears to be the primary host for molybdenum mineralization. Its limits have been partially defined by geological mapping and diamond drilling. It underlies the central valley probably between grid lines 20 and 28 north, being overlain to the east and west by diorite, (Fig. 4). Farther east it reappears as a window in the diorite at the toe of a glacier (Zone C). Thus, it appears to be intrusive into the diorite, having been exposed in its roof zone by removal of the capping diorite. The alaskite is mostly white to pale cream colored, massive, fine to medium crystalline and contains 25-30% quartz, 30-40% orthoclase, 30-40% plagioclase and 0-5% biotite. Pyrite, as fine disseminations and small clots, is common.

Andesitic dykes, ranging from a few centimetres to over five metres in width, intrude all other rock types. They trend northerly and dip steeply east and west; maximum exposed length on surface is in the order of 400 metres. They are finely crystalline, massive, dark green on fresh surfaces and brown on weathered surfaces. Some are finely porphyritic.

Faults and narrow shear zones are present in the alaskite and diorite but, where they can be observed on surface and in the drill core, they are not closely spaced and are of moderate magnitude. The more prominent zones contain some quartz veining, considerable limonite alteration, and rock gouge.

MAGNETIC SURVEY (Fig. 5)

Diorite has the highest magnetic response of the three major rock types on the property; alaskite is lowest but probably not very different from the quartz monzonite. Results of the magnetic survey tend to corroborate the known and suspected geology in the main valley. However, other than indicating the presence of diorite to the north and east, the survey does not very clearly indicate the limits of the alaskite body. It might prove more useful in conjunction with other geophysical surveys. Some local aberrations may be due to rapid diurnal changes, dykes of high magnetite content, or shear zones in which alteration has destroyed the local magnetite content.

DRILLING RESULTS

Geology from the five holes drilled in 1981 has helped define the rock types and geology on the property. It has also given an indication of the extent of the alaskite intrusive body. The holes all encountered some molybdenum mineralization but not in potentially economic amounts. However, they indicate the widespread nature of the molybdenite in the alaskite and suggest, in conjunction with surface geology and earlier drilling results, the possibilities of more concentrated mineralization in contact areas and particularly in cupolas of the alaskite body.

CONCLUSIONS

Results of the 1981 exploration program on the Trapper Lake property have added to the geological understanding of the property and have indicated the widespread presence of molybdenite in an alaskite intrusive body. They also indicate, in conjunction with earlier geological mapping and diamond drilling, the possibilities for better mineralization in contact areas of the alaskite.

Respectfully submitted,
DOLMAGE CAMPBELL & ASSOC. (1975) LTD.



C.R. Saunders

C.R. Saunders, P. Eng.




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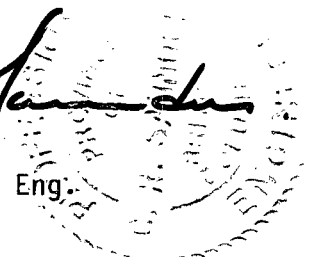
CERTIFICATE

I, C.R. Saunders of 666 St. Ives Crescent, North Vancouver, Canada, do hereby certify that:

1. I am a consulting geological engineer.
2. I am a graduate of the University of British Columbia, (B.A.Sc., Geological Engineering, 1956).
3. I am a registered Professional Engineer of the Province of British Columbia.
4. From 1956 to 1967 I was engaged in mining and mining exploration in Canada for a number of companies. I was Chief Geologist for Western Mines Ltd., when I left in 1967 to begin practice as a consulting geological engineer.
5. This report is based on the results of personal examinations of the Trapper Lake property made by the writer on June 19, July 11-17 and August 7-8, 1981, and the use of all available government and private reports, maps and records.
6. I have not received, nor do I expect to receive, any interest directly or indirectly, in the properties or securities of Glory Explorations Limited nor of Georgia Resources Incorporated or any associated companies.

Respectfully submitted,


C. R. Saunders, P. Eng.
Vancouver, Canada



APPENDICIES

APPENDIX

No. 1

DIAMOND DRILLING

CORE LOGS

GLORY EXPLORATIONS LTD.

DRILL RECORD — DOLMAGE, CAMPBELL & ASSOCIATES LTD.

Coord. 28+27N
10+50E
Elev. 1220 m (approx.)
Core Size NQ

Length: 199.9 m
Azimuth: 356°
Dip: 51°

Project: Trapper Lake
Location: 'A' Zone
Purpose: Test 'A' Zone mineralization

Hole No.: 81-1
Date: 16 July, 1981
Logged By: C.R. Saunders

| DEPTH (metres) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|----------------|------|-----------|---|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 0 | 0.9 | CASING | | | | |
| 0.9 | 33.0 | ANDESITE | Medium dark green, hard, competent, very fine grained, massive, slightly magnetic; rare specks of pyrite. Contains a few tiny stringers of calcite (1-2 mm); very homogeneous appearance; fresh and unaltered. Contact @ 33.0 is very sharp @ 55°; has about 1 cm chilled selvage. May be drilling along a dyke. | | | |
| 33.0 | 63.3 | DIORITE | <p>Black heavily peppering light greys and minor pinks, hard, coarse grained to slightly porphyritic (orthoclase crystals - pink); some sections somewhat darker, others more pinkish; core generally competent; local alteration and veining; some lineation of mafics (pyroxene?) @ 20-40° with local aberrations.</p> <p>33.0 - 35.0 Some alterations and dyking associated with contact. Color generally medium green due to dark green pyroxenes and chlorite and pale green of altered feldspars; good linearity @ 60° with local swirls; some quartz and calcite along banding as 1-20 mm bands. Diffuse contact @ 35.0.</p> <p>33.3 - 33.4, 33.8 - 34.0 Somewhat bleached andesite dyke, medium greyish green, dense, medium hard.</p> <p>36.6 - 36.7 Watery-white quartz vein @ 35° containing massive pyrite and some blebs of molybdenite.</p> <p>38.1 - 39.4 Broke core. May be drilling along a fracture or fracture zone; joint faces @ low angles contain some talc and calcite; medium crystalline pyrite and blebs of molybdenite scattered throughout in rock (1-2% sulphides).</p> <p>39.5 - 39.8 Massive water-white quartz vein @ 40°. some associated porcelaneous creamy feldspar; contains some masses of pyrite and a few blebs of molybdenite.</p> <p>41.3 - 41.7 Greenish color due to alteration associated with calcite masses (in fracture?) @ 41.5, granularity partially obliterated. Calcite is coarse; some pyrite.</p> | | | |

Project _____ Trapper Lake
Hole No. 81-1

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|------------------|--|-----------|------|------|
| FROM | TO | | | FROM | TO | LOST |
| 33.0 | 63.3 | DIORITE (cont'd) | 50.7 5 mm quartz vein in 20 cm broken area, some pyrite (minor). 60.2 - 60.4 Light greyish-pink aplite dyke, contacts @ 25°, no sulphides. 62.9 - 63.3 Some kaolinization of feldspars near contact. | | | |
| 63.3 | 199.9 | ALASKITE | Overall whitish color but actually very light grey, very minor black speckling due to biotite; hard, medium to coarse grained and very competent. Get some areas with pale vitreous olive green spotting of feldspars; other areas more pinkish and then usually more biotite, these may technically be quartz monzonites rather than alaskite but there are no contacts, all changes are gradual. Fracturing is very wide spaced (20-80 cm) in most of zone. Pyrite (<1/2%) scattered throughout. 63.3 - 70.4 Altered, locally broken contact area; texture locally destroyed. 63.3 - 63.5 Crystalline mush. 63.5 - 65.2 Somewhat rotten due to kaolinization. 65.2 - 65.5 Watery-grey quartz healed breccia zone, mostly rock fragments and little quartz. 65.7 2 cm quartz vein @ 80°, no sulphides. 65.7 - 68.3 Dense, fine grained, appears to have been silicified; contains several quartz veins which have (usually) some pyrite in them, molybdenite not observed. Quartz veins as follows: 2 cm (?) @ 60° @ 66.1; 1-2 cm @ 60° (?) @ 66.2 (broken); 5 mm @ 66.3; 2 or 3 @ 67.3 - 67.4 @ 50°; 5 mm @ 45° @ 68.0. 68.3 - 68.5 Quartz vein chunks (@ 45°?), some fine dark greys, indistinct boundaries. 69.6 - 69.8 as 68.3 - 68.5 but not broken; some vugs. 69.8 - 70.4 Some kaolinization of feldspars gives white spotting appearance and some pitting of core; gradually decreases to arbitrary boundary @ 70.4 m. 70.4 - 81.0 A few specks of molybdenite can be seen in the very white alaskite (1-5 mm). After 81.0 a bit more biotite appears; molybdenite then not observed although pyrite still apparent. 80.5 2 cm vuggy quartz vein @ 40°; may be some fine molybdenite. 92.7 - 92.9 Diffuse watery quartz - feldspar (pink) pegmatite, some pale green talc masses. | 63.7 | 64.2 | 0.3 |

 Project _____
 Trapper Lake _____
 Hole No. _____
 Page 2

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | | |
|------------|-------|-------------------|---------------|---|----|------|--|
| FROM | TO | | | FROM | TO | LOST | |
| 63.3 | 199.9 | ALASKITE (cont'd) | 93.8 | 5 mm watery-white quartz vein @ 45° with 20% pyrite, no molybdenite. | | | |
| | | | 94.6 | As 93.8 1.5 cm @ 45°. | | | |
| | | | 98.5 | Indistinct watery quartz vein at 45°, fine sulphides (?). | | | |
| | | | 98.9 - 99.0 | 2 quartz veins, 6-8 mm @ 45°, possible sulphides. | | | |
| | | | 100.0 - 101.2 | 5% biotite, slightly more pinkish tinge. | | | |
| | | | 109.0 - 109.2 | 10-12 mm watery quartz vein @ 35°, 15% pyrite masses. | | | |
| | | | 107.7 - 117.2 | Slight but somewhat intermittent increase in biotite, 3-6%. | | | |
| | | | 109.5 | 12 mm watery quartz vein with specks of molybdenite along edges. | | | |
| | | | 118.2 - 118.7 | Pink, medium grained, granite dyke with diffuse contacts. | | | |
| | | | 119.5 - 119.7 | Pinkish tones, some watery quartz, sericite; a diffuse zone @ 50°. | | | |
| | | | 126.2 | 2 cm watery quartz vein @ 35°-40°, some vugs, no apparent sulphides. | | | |
| | | | 129.2 | 1 cm, as 126.2. | | | |
| | | | 129.7 - 129.8 | 3 small quartz veins, medium greenish grey, no sulphides. | | | |
| | | | 130.1 - 130.2 | 2.5 cm watery white quartz vein @ 45°, some dark banding may be fine sulphides. | | | |
| | | | 135.3 | 6 mm, @ 130.1-130.2. | | | |
| | | | 140.2 - 140.3 | 1 cm watery-white quartz vein @ 40°, no sulphides. | | | |
| | | | 140.6 - 145.1 | Greenish tinge due to greenish feldspars and some tiny green veinlets; some watery quartz associated with veining; veining @ 20°-30°; no biotite and no pink feldspars. Larger quartz veins @ 140.1-140.2, 143.7-143.8, 144.3 | | | |
| | | | 145.1 - 166.7 | Greenish tinge continues with short exceptions. | | | |
| | | | 150.0 | 1.5 cm quartz vein @ 40°. | | | |
| | | | 152.7 | 2 cm dirty quartz vein, very minor pyrite, 60°. | | | |
| | | | 153.6 | 4 cm watery-white quartz vein containing some 2-4 mm specks of molybdenite and some pyrite, some dark material (fine sulphides?) to one side of quartz, 45°. | | | |
| | | | 155.1 | 3-5 mm quartz and sulphides (50%) vein, contains molybdenite and pyrite. | | | |

Project _____
 Tripper Lake _____
 Hole No. 81-1
 Page 3

| DEPTH | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|-------|-------|-------------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 63.3 | 199.9 | ALASKITE (cont'd) | <p>156.5 Some masses of pyrite in alaskite associated with tiny quartz veins, also a few specks of molybdenite.</p> <p>157.6 - 157.7 Quartz vein @ 50°, watery-white and watery medium to dark grey; no apparent sulphides. Some other tiny quartz veinlets near this vein.</p> <p>161.4 As 155.1, 75% sulphides, 2.3 mm @ 45°.</p> <p>162.8 - 164.0 Greenish, feldspars are vitreous pale olive green. Also @ 165.7 - 166.6.</p> <p>164.0 - 165.7 Pinkish, up to 5% biotite. 164.2 1 cm dark greyish quartz vein @ 40°.</p> <p>166.6 - 166.5 As 164.0 - 165.7.</p> <p>173.3 3 cm watery-white quartz vein @ 60°, no sulphides; no biotite for 30 cm preceding.</p> <p>178.2 1 cm watery-white quartz vein at 60°, thin black borders.</p> <p>181.5 - 182.0 As 162.8 - 164.0. 181.6 - 181.8 Quartz vein @ 15°-20°, watery-white with minor blacks, a very few tiny vugs.</p> <p>182.3 - 182.6 Watery quartz vein containing sericite @ 35°, dark material near centre of vein no visible sulphides.</p> <p>182.1 - 199.9 Becomes good white alaskite with very minor (to none) biotite, scattered pyrite; possibly a few very tiny specks of molybdenite.</p> <p>187.0 1 cm watery-white quartz vein @ 45°, possibly some molybdenite.</p> <p>189.5 As 182.3 - 182.6 but only 1-2 cm.</p> <p>191.5 6 mm watery-white quartz vein @ 45°.</p> <p>192.3 - 192.5 Three small quartz veins @ 45°; some dark material.</p> <p>195.0 1-2 cm, somewhat diffuse quartz vein @ 40°, some vugs.</p> <p>199.8 4 cm vein @ 45°, mostly blackish (fine sulphides?) with some white quartz.</p> | | | |
| | 199.0 | END OF HOLE | <p>Dip Test (HF): -58° @ 175 m.</p> | | | |

Project Trapper Lake Hole No. 81-1 Page 4

| DEPTH | | ROCK TYPE | DESCRIPTION | | | | | CORE LOSS | | |
|---------------|----|-----------|-------------|-----------|---------------|--------------|---------------------------|-------------------|----|------|
| FROM | TO | | | | | | | FROM | TO | LOST |
| <u>ASSAYS</u> | | | | | | | | | | |
| | | | <u>From</u> | <u>To</u> | <u>Length</u> | <u>Mo(%)</u> | <u>MoS₂(%)</u> | <u>Au(oz/ton)</u> | | |
| | | | 33.0 | 35.0 | 2.0 | <.005 | <.008 | - | | |
| | | | 35.0 | 38.0 | 3.0 | .006 | .008 | - | | |
| | | | 38.0 | 41.0 | 3.0 | .039 | .065 | <.002 | | |
| | | | 63.3 | 65.7 | 2.4 | <.005 | <.008 | - | | |
| | | | 65.7 | 68.5 | 2.8 | <.005 | <.008 | <.002 | | |
| | | | 68.5 | 71.0 | 2.5 | .005 | .008 | - | | |
| | | | 71.0 | 74.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 74.0 | 77.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 77.0 | 79.0 | 2.0 | .010 | .017 | - | | |
| | | | 79.0 | 81.0 | 2.0 | .022 | .037 | <.002 | | |
| | | | 81.0 | 84.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 93.0 | 96.0 | 3.0 | .008 | .013 | - | | |
| | | | 96.0 | 99.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 108.0 | 111.0 | 3.0 | .005 | .008 | - | | |
| | | | 129.0 | 132.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 141.0 | 144.0 | 3.0 | .010 | .017 | - | | |
| | | | 150.0 | 153.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 153.0 | 156.0 | 3.0 | .024 | .040 | - | | |
| | | | 159.0 | 162.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 180.0 | 183.0 | 3.0 | .005 | .008 | - | | |
| | | | 186.0 | 189.0 | 3.0 | .005 | .008 | - | | |
| | | | 195.0 | 198.0 | 3.0 | <.005 | <.008 | - | | |
| | | | 198.0 | 199.0 | 1.0 | <.005 | <.008 | - | | |

GLORY EXPLORATIONS LTD.

DRILL RECORD — DOLMAGE, CAMPBELL & ASSOCIATES LTD.

Coord. 25+90N
11+90E
Elev. 1205 m (approx.)
Core Size NQ

Length: 199.9 m
Azimuth: 355°
Dip: -50°

Project: Trapper Lake
Location: Valley bottom, east side main creek
Purpose: Reconnaissance exploration.

Hole No.: 81-2
Date: 11 July, 1981
Logged By: C.R. Saunders

| DEPTH (metres) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|----------------|-------|------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 0 | 15.2 | OVERBURDEN | Casing through gravel and boulders in valley bottom. | | | |
| 15.2 | 199.9 | ALASKITE | <p>Light whitish-grey to approximately 48 m then commonly pinkish and (lesser) pale olive-greenish tones although sections of light whitish-grey still present; quartz 15-40% but commonly 25-30% rarely 10% or possibly a little less; orthoclase 20-40% but commonly 30-40%; most of remainder is plagioclase except for local biotite that ranges from 0-5%, fine books; very hard (6+); medium grained compact intrusive texture, equigranular throughout except for rare places where orthoclase may be slightly larger than quartz or plagioclase, good intergrowth of grains, even pyrite generally as erratically-shaped blebs around rock mineral grains rather than as cubes; very competent core except for rare, more closely fractured zones; locally very fine sericite but generally rare; very minor fine carbonate occasionally associated with white quartz veins.</p> <p>The following are the most distinctly altered sections in the core but similar, less altered (and usually shorter) sections are present as well.</p> <p>38.4 - 41.3 Slight rusty staining in zone of blocky core, rock still competent and no sign of feldspar alteration.</p> <p>59.5 - 62.0 Some chalky-white kaolinization of feldspars is visible but core still quite competent; slight greenish tinge due to 10% pale olive-green plagioclase, (contains more plagioclase, about 20%, but only 10% this color).</p> <p>75.0 - 79.9 Mostly pinkish with 5-10% biotite; very minor and sparse green speckles.</p> <p>82.6 - 86.2 Distinct light olive-green due to 20% pale olive-green crystals (2-3 mm); may be some slightly chalky kaolinization.</p> <p>88.7 - 90.0 As 82.6 - 86.2.</p> | | | |

Project

Trapper Lake

Hole No.

81-2

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|-------------------|---|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 15.2 | 199.9 | ALASKITE (cont'd) | <p>Structure:</p> <p>Fracturing is generally sparse and consists of joints at 20 - 60 cm intervals; mostly @ 40°-50° but with a few to 60° and some to 30°. Weak kaolinization associated with a few fractures but such alteration extends only a few mm into the rock; some fractures healed by quartz and dark aphanitic material (quartz containing other material such as chlorite, sulphides, etc.?)</p> <p>37.5 - 44.6 Fracture @ 5-10 cm intervals. (39.7 - 40.6) Well fractured with no whole diameters of core; most pieces are 2-5 cm by 1-2 cm.</p> <p>46.7 1 cm kaolinized fracture @ 35°.</p> <p>Dykes:</p> <p>Only two small dykes intersected.</p> <p>168.3 2 cm wide medium reddish brown, very fine grained, hard, 25°, very sharp contacts; HF staining indicates this to be a granite or possibly a quartz monzonite.</p> <p>179.2 10 cm but erratic sharp contacts, fine to very fine grained, dark grey due to 20-30% fine biotite in quartz and plagioclase HF staining indicates a probable quartz diorite composition.</p> <p>Mineralization:</p> <p>Fine pyrite sprinkled throughout much of core as small masses usually 1-2 mm in size, occasionally to 5 mm, commonly 1 mm or less. Very rare chalcopyrite with pyrite; pyrite locally to 1% but usually less. Very rare fine disseminated molybdenite. Some fine quartz veins are not recorded in the following list of veins and mineral occurrences; they are usually watery-white and frozen.</p> <p>23.6 1 cm white quartz vein, minor molybdenite, some fine pyrite (1%).</p> <p>24.1 Fine molybdenite on fracture face, some pyrite.</p> <p>24.2 1 cm banded light grey (7 mm) and dark grey (3 mm) quartz with very fine material, probably in quartz, forming the dark grey band.</p> <p>25.1 2 cm watery-white quartz vein @ 60°, a few specks of molybdenite, no pyrite.</p> <p>28.8 6 cm vein zone @ 40°, greyish quartz with faint greenish tinge (4 cm) and dark grey very fine grained band near one</p> | | | |

Project Trapper Lake Hole No. 81-2 Page 2

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|-------------------|---|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 15.2 | 199.9 | ALASKITE (cont'd) | side; also some watery-white quartz; looks like at least two ages of veining but difficult to discern relative ages. | | | |
| | | | 46.7 Possibly some fine molybdenite on 35° kaolinized fracture zone. | | | |
| | | | 50.0 1 cm frozen watery-white quartz vein with specks of molybdenite, 40°, no apparent pyrite. | | | |
| | | | 50.7 3 mm white quartz vein with dark (black) mineralization on edges (1-2 mm) that may be pyrite, molybdenite, or perhaps graphite. | | | |
| | | | 57.7 Graphite smeared fracture @ 45°; possibly minor watery-white quartz. | | | |
| | | | 69.3 6 mm watery-white quartz vein @ 55° with a mass of coarse pyrite and a few specks of molybdenite. | | | |
| | | | 72.7 5-6 mm watery-white quartz vein @ 55° with dark grey (almost black) bands, probably graphite. | | | |
| | | | 74.0 Greenish and blackish banded veins, 6-8 mm @ 35°, probably contains chlorite, possibly some quartz. | | | |
| | | | 75.4 1 cm watery-white quartz vein @ 45° with 1/2 mm black band on one edge, some pyrite masses, a few specks of molybdenite. | | | |
| | | | 76.3 Identical to 75.4. | | | |
| | | | 78.0 1.5 cm broken watery-white quartz vein with associated sericite; no apparent sulphides. | | | |
| | | | 83.4 Watery-white quartz vein @ 35°, small vugs with tiny quartz crystals, no sulphides, 2-10 mm wide. | | | |
| | | | 83.8 1 cm watery-white quartz vein with some parallel medium grey and light olive green, minor fine pyrite. | | | |
| | | | 89.1 4 mm quartz vein @ 25°, not well frozen, probably some open spaces, no sulphides. | | | |
| | | | 90.4 1 cm watery-white quartz and light olive green vein @ 50°, frozen, minor pyrite, possibly molybdenite(?). | | | |
| | | | 99.6 Tightly frozen watery-white quartz vein @ 60°, 5 mm, no sulphides. | | | |
| | | | 99.8 3-4 cm watery-white quartz vein with fine black edges @ 60°, no sulphides. | | | |
| | | | 100.0 1-1.5 cm vein @ 50°, somewhat heterogeneous very dark greys and light greys, probably with quartz and graphite and possibly fine molybdenite(?); some pyrite; predominantly dark colored. | | | |

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | | |
|------------|-------|-------------------|---------------|--|----|------|--|
| FROM | TO | | | FROM | TO | LOST | |
| 15.2 | 199.9 | ALASKITE (cont'd) | 104.5 | 1 cm clean watery-white quartz vein @ 45° containing distinct pyrite masses to 1 cm long; frozen. | | | |
| | | | 105.5 | 5 mm pale olive-green vein @ 45°. | | | |
| | | | 107.6 | 1.5 cm watery-white quartz vein @ 45°, frozen on one side, chlorite smear on other side; clean, no apparent sulphides. | | | |
| | | | 116.0 | 5 cm quartz vein @ 35°, watery-grey, some dark grey; original vein of medium to dark grey may have been fractured and lighter quartz introduced; essentially no sulphides present; grey color may be due to microscopic sulphides in quartz. | | | |
| | | | 120.5 | 1.2 cm vein, as 100.0, 45°; sulphides very minor. | | | |
| | | | 122.8 | 1.2 cm vein @ 45°, as 100.0, scattered pyrite (1-2%). | | | |
| | | | 127.4 | 1 mm graphite coating on 45° joint. | | | |
| | | | 140.0 | 1 cm frozen quartz vein @ 40° with molybdenite scattered along both contacts, no pyrite. | | | |
| | | | 143.0 - 143.2 | White quartz vein containing masses of pyrite (1-2 cm), 5%, some molybdenite (<1%?); quartz shows some crystal growth and a few small vugs; contacts @ 40°. | | | |
| | | | 146.0 | 3-4 mm vein, as 100.0, no sulphides. | | | |
| | | | 148.4 | 3 mm watery-white quartz vein @ 35°; rare specks of molybdenite. | | | |
| | | | 150.6 | 2 mm water-white quartz vein @ 45°, frozen, specks of molybdenite, no pyrite. | | | |
| | | | 153.9 | 5 mm watery-white quartz vein @ 50°, edges hackly and not parallel, minor light olive-green, no sulphides. | | | |
| | | | 155.8 | 2.3 mm watery-white quartz vein @ 40°, 10% molybdenite. | | | |
| | | | 157.4 | Fracture healed with molybdenite, pyrite and local watery-white quartz, 45°. | | | |
| | | | 158.0 | 1.5 cm frozen watery-white quartz vein @ 35°, contains coarser blebs (1-2 mm) of molybdenite, minor pyrite; most of sulphides along vein edges; pinkish halo for up to 10 cm from vein. | | | |
| | | | 158.6 | 1 mm watery-white quartz vein @ 45°, erratic edges (tension crack?), 5 cm pinkish halo. | | | |
| | | | 158.8 | 1 cm frozen watery-white quartz vein @ 40°, clean, sides parallel, 5 cm pinkish halo, rare pyrite on borders. | | | |
| | | | 159.7 | 8 mm watery-white quartz plus 2 mm hard black banding @ 50°, no visible sulphides. | | | |

| DEPTH | | ROCK TYPE | DESCRIPTION | CORE LOSS | | | |
|-------|-------|-------------------|--|--|----|------|--|
| FROM | TO | | | FROM | TO | LOST | |
| 15.2 | 199.9 | ALASKITE (cont'd) | 160.1 | 8 mm watery-white quartz vein @ 35° with thin black border on one side and specks of molybdenite on other side. | | | |
| | | | 162.2 | 2 mm watery-white quartz vein @ 45°, very thin black border, minor specks of molybdenite. | | | |
| | | | 164.2 | 2 cm watery-white quartz vein, clean, with fine molybdenite and possibly graphite closely scattered along contacts, 2 cm pinkish halo. | | | |
| | | | 165.2 | 2 cm watery-white quartz vein @ 40° with 2 mm black border on one side, sparse molybdenite and pyrite scattered through vein, other side frozen. | | | |
| | | | 166.2 | 4 cm watery-white quartz vein @ 50° containing masses of pyrite and molybdenite (both fine grained), 2 mm of sericite along one side, other side frozen, 3-5 cm pink halo; molybdenite on face of perpendicular joint for a few cm from the quartz vein. | | | |
| | | | 178.2 | 3 cm watery-white quartz vein @ 40°, some parallel very pale olive-greens, pyrite masses. | | | |
| | | | 181.2 | 3 cm watery-white quartz vein @ 40°, frozen, no sulphides. | | | |
| | | | 182.9 | 6 mm watery-white quartz vein @ 50°, frozen, speckled with molybdenite. | | | |
| | | | 185.5, 185.7 | 2 mm veins, watery-white quartz, frozen, specks of molybdenite, 45°. | | | |
| | | | 186.7 | 4 mm watery-white quartz vein, frozen, pyrite, 49°. | | | |
| | | | 194.0 | 5 mm vein, approximately 50% quartz, 50% black material, some pyrite, 35°. | | | |
| | | | Core recovery: Essentially 100%; no signs of grinding anywhere in the core, lengths check well. | | | | |
| | 199.9 | END OF HOLE | Dip Test (HF): -55° @ 175 m. | | | | |

Project Tropper Lake
 Core No. 81-2
 Page 5

| DEPTH | | ROCK TYPE | DESCRIPTION | | | | | | CORE LOSS | | |
|---------------|----|-----------|-------------|-----------|---------------|--------------|---------------------------|--------------|-------------------|----|------|
| FROM | TO | | | | | | | | FROM | TO | LOST |
| <u>ASSAYS</u> | | | | | | | | | | | |
| | | | <u>From</u> | <u>To</u> | <u>Length</u> | <u>Mo(%)</u> | <u>MoS₂(%)</u> | <u>Cu(%)</u> | <u>Au(oz/ton)</u> | | |
| | | | 23.0 | 26.0 | 3.0 | <.005 | <.008 | <.01 | - | | |
| | | | 26.0 | 29.0 | 3.0 | .005 | .008 | - | <.002 | | |
| | | | 38.5 | 41.3 | 2.8 | <.005 | <.008 | - | - | | |
| | | | 46.0 | 48.0 | 2.0 | <.005 | <.008 | - | - | | |
| | | | 48.0 | 51.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 68.9 | 72.0 | 3.1 | <.005 | <.008 | - | <.002 | | |
| | | | 72.0 | 75.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 75.0 | 78.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 89.0 | 92.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 104.0 | 107.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 140.0 | 143.0 | 3.0 | .015 | .025 | - | <.002 | | |
| | | | 143.0 | 143.2 | 0.2 | .057 | .095 | - | <.002 | | |
| | | | 148.0 | 151.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 155.0 | 158.0 | 3.0 | .007 | .012 | - | - | | |
| | | | 160.0 | 163.0 | 3.0 | .009 | .015 | - | <.002 | | |
| | | | 163.0 | 167.0 | 4.0 | .009 | .015 | - | - | | |
| | | | 182.0 | 185.0 | 3.0 | <.005 | <.008 | - | - | | |
| | | | 185.0 | 188.0 | 3.0 | .023 | .038 | - | <.002 | | |

Project Trapper Lake Hole No. 81-2 Page 6

GLORY EXPLORATIONS LTD.

DRILL RECORD — DOLMAGE, CAMPBELL & ASSOCIATES LTD.

Coord. 24+40N
15+65E
Elev. 1220 m (approx.)
Core Size NQ

Length: 200.0 m
Azimuth: 005°
Dip: -51°

Project: Trapper Lake
Location: East side of valley
Purpose: Reconnaissance exploration

Hole No.: 81-3
Date: 13 July, 1981
Logged By: C.R. Saunders

| DEPTH (metres) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|----------------|-------|------------|--|---|--|--|
| FROM | TO | | | FROM | TO | LOST |
| 0 | 9.8 | OVERBURDEN | Casing through boulders. | | | |
| 9.8 | 19.9 | DIORITE | Overall medium to dark grey appearance due to 40% pyroxene and 60% feldspar; hard (6+), medium grained with linearity @ 0°-20°; although rock is fresh and competent there has been considerable grinding of core. This could be one or more large boulders (alaskite material @ 18.8-19.2 may be another boulder). | 9.8 17.1 19.9 23.2 26.2 29.3 | 17.1 19.9 23.2 26.2 29.3 32.3 | 4.3 1.1 0.3 0.8 2.3 1.4 |
| 19.9 | 200.0 | ALASKITE | Initially is typical medium grained whitish alaskite (in this case a mafic deficient quartz monzonite or granite), but fine biotite begins to appear at about 100 m; probably never averages more than 1-2%; about 140 m some pinkish color appears and persists for most of remainder of hole. A few areas exhibit weak to moderate kaolinization but most of zone is reasonably fresh and unaltered. Core is generally competent except in altered sections; hard. Pyrite occurs as discrete grains and small to moderate masses. Some feldspars commonly pale green. 19.9 - 40.0 Kaolinized alaskite, the alteration gradually weakens towards 40.0 which is an arbitrary boundary. Feldspars are chalky-white and core is locally pitted. 41.7 - 44.3 Dyke; fine grained, light grey-green to medium grey-green, minor epidote along fractures (<1%), may be bleached (?), very hard (6+), contacts broken. No mafics. 149.5 - 149.9 Bright pink alaskite (?) with no mafics and diffuse contacts @ approximately 40°; medium grained like enclosing light grey alaskite, hard and unaltered. May be a contemporaneous dyke. Some pyrite blebs spotted along contact areas. 152.3 - 152.5 Slightly assimilated, mafic-rich dyke @ 60°; hard, medium grained. | | | |

Project _____
Trapper Lake _____
Hole No. 81-3

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|-------------------|---|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 19.9 | 200.0 | ALASKITE (cont'd) | <p>Mineralization and Veining:</p> <p>24.0 - 24.1 25% pyrite in broken core, fine to medium grained, appears to be at about 40°; no noticeable quartz veining.</p> <p>24.3 - 24.4 As 24.0 - 24.1 but more massive (40%) and contains some molybdenite.</p> <p>25.3 - 25.4 10% pyrite blebs in alaskite.</p> <p>26.2 Broken pieces of quartz vein, watery-white.</p> <p>30.9 4 cm piece of massive pyrite (75%).</p> <p>37.5, 37.6 - 37.7 Very dark grey (almost black) veining @ 45°; somewhat lensey within host rock; no quartz, hard (6), aphanitic.</p> <p>40.9 - 41.0 Talc-filled fracture @ 5°, 5 mm, pure white, soft and greasy.</p> <p>46.0 - 46.2 Watery quartz and darker grey quartz (?) filled fracture @ 40°; minor pyrite.</p> <p>50.9 - 51.0, 51.5 Thin (2 mm) talc filled fractures at 0° and 35° respectively.</p> <p>51.6 - 51.8 Erratically shaped pyrite blebs with greatest concentration near centre of zone, average of 10-15%; also some blebs of molybdenite (maximum size 3 x 10 mm), no quartz.</p> <p>52.1 3 mm bleb of molybdenite in alaskite; no associated veining or fracturing; such blebs only located by chance.</p> <p>62.7 - 62.9 Watery-white and dark grey quartz vein @ 40°; minor pyrite near contact; boundaries between the two quartz colors are quite distinct.</p> <p>64.1 2 cm watery-white quartz vein @ 45°, clean, boundaries slightly diffuse with enclosing greenish tinged alaskite.</p> <p>68.9 6-8 mm, well defined chlorite filled fracture @ 40°; minor pyrite.</p> <p>75.4 Thin (1-3 mm) graphite filled fracture @ 30°.</p> <p>75.6 As 64.1.</p> <p>79.0 2 cm white, crystalline calcite lens @ 20°.</p> <p>79.4 4 cm calcite @ 30°.</p> <p>81.7 2 x 3 cm mass of medium pyrite with some watery quartz but not as a vein; only on one side of core.</p> <p>85.3 4 cm somewhat diffuse watery but dirty quartz vein @ 50°; minor fine pyrite.</p> <p>90.3 - 90.9 Large watery-white quartz vein much of which is broken pieces, some black banding in first 15 cm indicates angle of</p> | | | |

Project Trapper Lake Hole No. 81-3 Page 3

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|-------------------|---|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 19.9 | 200.0 | ALASKITE (cont'd) | 50°; fine to medium and locally coarse (5 mm) pyrite scattered throughout (5%); some molybdenite, particularly in the central 20 cm. For the most part a generally clean but mineralized quartz vein. 92.6 - 92.7 Massive, medium to coarse crystalline pyrite @ 50°, 5-6 cm, 90% pyrite; no visible molybdenite; no quartz. 106.2, 106.9, 107.4 White talc filled fractures @ 70°, 0°, 0° respectively; other fractures in this area sometimes have a thin talc coating. 113.7 4 cm zone containing 20% pyrite. 116.2 2 cm zone with erratically distributed masses of pyrite (largest is 1 x 2 cm), 60°. 131.3, 131.8 1 cm watery quartz veins @ 40°, clean, no sulphides. 134.7, 135.4 6 and 4 mm watery quartz veins as above. 136.9 6-8 mm quartz vein with fine sulphides, dark grey, 40°. 141.9 Fracture @ 45° filled with 2-3 mm of graphite. 149.5, 149.7, 149.9 Fine to medium pyrite zones (1-3 mm) associated with pink alaskite dyke. 150.3 3 cm watery-white quartz vein containing 20% pyrite, mostly near edges, and possibly minor molybdenite, 35°-40°. 158.7 - 158.8 Zone with 50% pyrite in alaskite, 70°(?). 164.0 - 164.3 Fractures @ 20°-30° (1 or 2 only) with white talc. 179.2 6 mm watery-white quartz vein @ 40°, clean; slightly pinkish halo for a few centimetres on either side in otherwise light grey alaskite (with 2-3% biotite). 180.9 4-5 mm somewhat diffuse quartz vein @ 40° containing 10-20% molybdenite and lesser fine pyrite. Quartz is watery. 184.1 5-6 mm mostly dark grey quartz vein @ 35°-40°; some associated fine pyrite. 190.3 1 cm watery quartz vein @ 40°, clean, slight pinkish color for 2 cm on either side. 192.5 3-4 cm quartz vein (partly missing) of watery and dark quartz; vein is 25% leached (?) vugs; some tiny crystal growth of quartz and minor fine calcite; 40°. 195.4 1 cm watery quartz vein @ 40° with 5% fine molybdenite and lesser pyrite; sharp contacts. 196.6 - 196.7 Quartz vein @ 50°, mostly watery quartz, some darker greys, very rare tiny pyrite. 198.0 1 cm vein as 196.6 - 196.7. | | | |
| 200.0 | | END OF HOLE | | | | |

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-------|-----------|--|----------------------|-------|------------|-------|----------------------|-------|------------|------|------|-----|------|------|---|-------|------|------|-----|------|------|---|---|------|------|-----|------|------|---|-------|------|------|-----|-------|-------|---|---|------|------|-----|------|------|---|---|------|------|-----|-------|-------|---|---|------|------|-----|-------|-------|---|---|------|------|-----|------|------|---|-------|------|------|-----|-------|-------|---|---|-------|-------|-----|-------|-------|---|---|-------|-------|-----|------|------|-----|---|-------|-------|-----|------|------|---|---|-------|-------|-----|-------|-------|---|---|-------|-------|-----|------|------|---|-------|-------|-------|-----|------|------|---|---|-------|-------|-----|-------|-------|---|---|--|--|--|
| FROM | TO | | | FROM | TO | LOST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Dip Test (HF): -55° @ 175 m. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | <u>ASSAYS</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | <table border="1"> <thead> <tr> <th>From</th> <th>To</th> <th>Length</th> <th>Mo(%)</th> <th>MoS₂(%)</th> <th>Cu(%)</th> <th>Au(oz/ton)</th> </tr> </thead> <tbody> <tr><td>23.2</td><td>26.2</td><td>3.0</td><td>.057</td><td>.095</td><td>-</td><td><.002</td></tr> <tr><td>26.2</td><td>29.3</td><td>3.1</td><td>.009</td><td>.015</td><td>-</td><td>-</td></tr> <tr><td>29.3</td><td>32.3</td><td>3.0</td><td>.021</td><td>.035</td><td>-</td><td><.002</td></tr> <tr><td>37.0</td><td>38.0</td><td>1.0</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> <tr><td>50.0</td><td>53.0</td><td>3.0</td><td>.026</td><td>.043</td><td>-</td><td>-</td></tr> <tr><td>62.0</td><td>65.0</td><td>3.0</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> <tr><td>79.0</td><td>82.0</td><td>3.0</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> <tr><td>90.3</td><td>90.9</td><td>0.6</td><td>.480</td><td>.801</td><td>-</td><td><.002</td></tr> <tr><td>90.9</td><td>94.0</td><td>3.1</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> <tr><td>131.0</td><td>134.0</td><td>3.0</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> <tr><td>134.0</td><td>137.0</td><td>3.0</td><td>.005</td><td>.008</td><td>.03</td><td>-</td></tr> <tr><td>149.5</td><td>149.9</td><td>0.4</td><td>.016</td><td>.027</td><td>-</td><td>-</td></tr> <tr><td>149.9</td><td>152.0</td><td>2.1</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> <tr><td>179.0</td><td>182.0</td><td>3.0</td><td>.008</td><td>.013</td><td>-</td><td><.002</td></tr> <tr><td>194.0</td><td>197.0</td><td>3.0</td><td>.011</td><td>.018</td><td>-</td><td>-</td></tr> <tr><td>197.0</td><td>200.0</td><td>3.0</td><td><.005</td><td><.008</td><td>-</td><td>-</td></tr> </tbody> </table> | From | To | Length | Mo(%) | MoS ₂ (%) | Cu(%) | Au(oz/ton) | 23.2 | 26.2 | 3.0 | .057 | .095 | - | <.002 | 26.2 | 29.3 | 3.1 | .009 | .015 | - | - | 29.3 | 32.3 | 3.0 | .021 | .035 | - | <.002 | 37.0 | 38.0 | 1.0 | <.005 | <.008 | - | - | 50.0 | 53.0 | 3.0 | .026 | .043 | - | - | 62.0 | 65.0 | 3.0 | <.005 | <.008 | - | - | 79.0 | 82.0 | 3.0 | <.005 | <.008 | - | - | 90.3 | 90.9 | 0.6 | .480 | .801 | - | <.002 | 90.9 | 94.0 | 3.1 | <.005 | <.008 | - | - | 131.0 | 134.0 | 3.0 | <.005 | <.008 | - | - | 134.0 | 137.0 | 3.0 | .005 | .008 | .03 | - | 149.5 | 149.9 | 0.4 | .016 | .027 | - | - | 149.9 | 152.0 | 2.1 | <.005 | <.008 | - | - | 179.0 | 182.0 | 3.0 | .008 | .013 | - | <.002 | 194.0 | 197.0 | 3.0 | .011 | .018 | - | - | 197.0 | 200.0 | 3.0 | <.005 | <.008 | - | - | | | |
| From | To | Length | Mo(%) | MoS ₂ (%) | Cu(%) | Au(oz/ton) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23.2 | 26.2 | 3.0 | .057 | .095 | - | <.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26.2 | 29.3 | 3.1 | .009 | .015 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29.3 | 32.3 | 3.0 | .021 | .035 | - | <.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 37.0 | 38.0 | 1.0 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50.0 | 53.0 | 3.0 | .026 | .043 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 62.0 | 65.0 | 3.0 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 79.0 | 82.0 | 3.0 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90.3 | 90.9 | 0.6 | .480 | .801 | - | <.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90.9 | 94.0 | 3.1 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 131.0 | 134.0 | 3.0 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 134.0 | 137.0 | 3.0 | .005 | .008 | .03 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 149.5 | 149.9 | 0.4 | .016 | .027 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 149.9 | 152.0 | 2.1 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 179.0 | 182.0 | 3.0 | .008 | .013 | - | <.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 194.0 | 197.0 | 3.0 | .011 | .018 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197.0 | 200.0 | 3.0 | <.005 | <.008 | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Project Trapper Lake Hole No. 81-3 Page 4

GLORY EXPLORATIONS LTD.

DRILL RECORD — DOLMAGE, CAMPBELL & ASSOCIATES LTD.

Coord. 23+60N

17+80E

Elev. 1260 m (approx.)

Core Size NQ

Length: 199.6 m

Azimuth: 002°

Dip: -51°

Project: Trapper Lake

Location: East side of valley

Purpose: Reconnaissance exploration

Hole No.: 81-4

Date: 12 July, 1981

Logged By: C.R. Saunders

| DEPTH (metres) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|----------------|------|------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 0 | 1.5 | OVERBURDEN | Casing, gravel | | | |
| 1.5 | 13.2 | ANDESITE | <p>Dark green with some apple-green epidote (less than 5%), local watery quartz as irregular masses and lenses (<5%), whitish carbonate as tiny stringers (1-2 mm) and occasional larger veins (1-2 cm); hard, dense, very fine grained; hint of banding at 15°-35°; core broken and blocky and locally rubbly, does not appear to be any core loss. Contact @ 13.2 is rather gradational with some of following diorite injected into and assimilating the andesite.</p> <p>11.6 - 12.2 diorite of following zone but rather diffuse grain outlines.</p> <p>Structure: Some healed fractures as noted above, no preferred orientation; some sharp fractures at 30°-60°.</p> <p>Mineralization: Extremely rare fine specks of pyrite and rare chalcopyrite.</p> | | | |
| 13.2 | 35.4 | DIORITE | <p>Overall dark grey appearance due to light grey feldspars peppered with blackish-green mafics; mafics (30-40%) occur in a heterogeneous pattern and as granular rather than crystalline outlines, cannot distinguish mineral but suggest it is a pyroxene; hard, medium to almost coarse grained equigranular; laced by fine dark veins (0.1-0.3 mm) of probably chlorite, locally concentrated, core is generally competent with only occasional short broken sections. Contact at 35.4 m is sharp @ 35° and filled with 5 mm white quartz vein. Non-crystalline pyrite is present on some fracture faces.</p> <p>25.0 - 30.2 Somewhat heterogeneous zone of diorite, andesite, faulting, alteration and pyrite.</p> <p>25.0 - 25.3 Black, highly chloritic diorite.</p> <p>25.3 - 26.1 Typical diorite with 5% pyrite in last 40 cm.</p> | | | |

Project

Trapper Lake

Hole No.

81-4

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|------|------------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 13.2 | 35.4 | DIORITE (cont'd) | <p>26.1 - 27.7 Altered diorite, creamy green, medium hard to hard.</p> <p>26.6 - 27.0 Altered diorite rubble, feldspars are creamy white and soft.</p> <p>27.2 - 27.3 Several 5 mm white quartz veins @ 60°, minor carbonate.</p> <p>27.7 - 29.4 Diorite and andesite with indistinct contacts that are sharply irregular along the core, perhaps drilling along a small dyke or along a diorite-dyke contact.</p> <p>29.9 - 30.0 Quartz vein @ 60°, watery-white, some banding by pyrite, minor molybdenite and chlorite but 90% quartz; diorite bleached or altered to lighter greenish color for 2 cm below vein.</p> <p>30.8 Creamy, 5 mm vein @ 45°, minor carbonate, bleaching to creamy green for 15 cm on either side.</p> | | | |
| 35.4 | 37.4 | PORPHYRITIC DYKE | <p>Very dark grey and very fine grained groundmass with evenly distributed but sparse white feldspar phenocrysts 1-2 mm in size, groundmass is dense and hard (6); very little fracturing and no banding. Contact @ 37.4 is sharp but broken @ 60°. Andesite.</p> | | | |
| 37.4 | 44.7 | ALTERED DIORITE | <p>Medium greenish greys due to darker green mafics speckling creamy grey feldspars, pale creamy greens, generally somewhat speckled or mottled appearance due to intrusive texture; alteration becomes progressively more intense toward vein which forms last part of zone.</p> <p>37.4 - 40.9 Diorite becoming darker and with less distinct intrusive texture towards 40.9; chlorite increases.</p> <p>40.9 - 44.0 Feldspars are mostly shades of creamy green but dark pyroxenes still visible.</p> <p>40.9 Indistinct healed fracture @ 40° containing blebs of molybdenite and pyrite.</p> <p>41.3 Erratic pyrite filled zone @ 50°; pyrite is fine grained.</p> <p>41.3 - 41.9 Contains minor (<1%) pyrite.</p> <p>42.6 Indistinct quartz-pyrite filled zone @ 40°, 1 cm average width; strong alteration associated for 10-20 cm.</p> <p>43.5 4 mm fine pyrite band @ 40°.</p> | | | |

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|------|------------------------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 37.4 | 44.7 | ALTERED DIORITE (cont'd) | <p>44.0 - 44.7 Quartz vein zone composed of 80-90% quartz, some rock in first 25 cm. Generally light watery-grey, some watery-white, creamy white feldspar (?) @ 43.0 @ 40°.</p> <p>44.0 - 44.3 Watery-white quartz parallel core, rimmed with continuous thin molybdenite, some pyrite.</p> | | | |
| 44.7 | 49.7 | POPHYRITIC DYKE | <p>As 35.4 - 37.4 but some alteration adjacent to large silicic zone; contact @ 49.7 is sharp but broken.</p> <p>47.3 - 48.3 Very light grey zone of granular texture, may be feldspar with no mafics (syenite dyke?); both contacts sharp @ 35°, very hard and dense, competent core, medium grained.</p> <p>47.7 1 cm watery-white quartz vein @ 40°.</p> | | | |
| 49.7 | 74.5 | ALTERATION ZONE (FAULT ZONE) | <p>Heterogeneous mixture of altered diorite, altered alaskite, faults, veining, etc. forming a contact zone between diorite and alaskite. It might also be termed a contact fault zone with associated alteration.</p> <p>49.7 - 51.3 Quartz and possible feldspar veining in bleached alaskite (?). Quartz is of several ages, probably all nearly contemporaneous, it is watery-white (youngest), watery light grey, dark grey (oldest); feldspar(?) is distinct creamy color but forms only about 10% of veining or 5% of zone; there appears to be a trend to the veining of about 40°; core is broken and where veining is sparse it is crumbly (kaolinized feldspars?). There appears to be some very fine molybdenite associated with the quartz veining; essentially no pyrite.</p> <p>51.3 - 53.3 Probably altered alaskite; sugary textured, very hard, pale creamy white; laced by very fine watery-brown veinlets and watery quartz veinlets (1-2%). Contains scattered fine sulphides (<1/2%), probably pyrite.</p> <p>53.1 - 53.3 1 mm vein @ 0°, somewhat banded with quartz and feldspar.</p> <p>53.3 - 57.2 Intensely altered diorite, texture destroyed, now virtually aphanitic but becomes progressively less altered towards 57.2 where it is only moderately altered diorite; color is a combination of tans and olive greens; suggestion of banding @ 35°-40°; moderately hard (5-6), dense. Initial 1.5 m still has remnant intrusive texture. Some quartz veining; very sparse specks of pyrite.</p> | | | |

Project _____
 _____ of Lake _____
 Hole No. 81-4 Page 3

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|---|---|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 49.7 | 74.5 | ALTERATION ZONE (FAULT ZONE) (cont'd) | <p>57.2 - 57.4 Pink feldspar vein with central 1 cm watery quartz containing pyrite and possibly molybdenite; sharp contacts @ 40°.</p> <p>57.4 - 61.0 Diorite containing faults; typical dark diorite, essentially unaltered.</p> <p>58.1 - 58.9, 59.1 - 59.4 Soft but granular fault gouge, dioritic texture and composition still observable; may be one fault that is subparallel core.</p> <p>61.0 - 74.5 Weakly to intensely altered diorite; pale creamy greens, some darker shades, some dark speckling by pyroxenes that are small in intensely altered areas, larger where less altered.</p> <p>62.4 - 62.7 Porcelaneous tan-grey rock and pale tan-grey mud gouge, 35°.</p> <p>62.7 - 63.1 Some watery quartz veining, rather diffuse; may be some feldspar as well.</p> <p>63.1 - 66.4 Strongly altered diorite; creamy grey with green tinge, hard (5-6), intrusive texture retained; fine black speckling may be magnetite. Contact @ 66.4 is gradational.</p> <p>66.4 - 67.5 Moderately altered diorite; mafics still visible.</p> <p>67.5 2 cm watery-white quartz vein @ 60°.</p> <p>67.5 - 74.5 Much like 63.1 - 66.4; some watery quartz veining @ 25°-40° such as @ 68.1, 68.3, 70.1 - 70.4 (with creamy feldspar @ 25°), 71.9, 74.0. 74.1, 74.2 (2 cm @ 45°), 74.4 (2 cm). Some sulphides, possibly pyrite @ 50° @ 69.2, 50° @ 70.6, 30° @ 71.1. May be some molybdenite @ 71.9 and with watery-white quartz veins @ 74.0, 74.1, 74.2, 74.4.</p> | | | |
| 74.5 | 122.0 | ALASKITE | <p>Medium to coarse grained, good intrusive texture, equigranular, hard (6+), predominantly whitish grey with minor local variations; less than 1% pyrite scattered throughout as discrete 0.5-2 mm grains, rarely in crystal form; mafic content (biotite), is low to nil.</p> <p>74.5 - 77.3 Finer grained, less quartz, possibly some kaolinization.</p> | | | |

Project

Upper Lake

Hole No.

81-4

Page

4

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|-------------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 74.5 | 122.0 | ALASKITE (cont'd) | <p>77.8 - 78.5 As 74.5 - 77.3</p> <p>79.4 - 79.9 Very fine grained, light grey dyke; contacts @ 40°-50°; dense, hard (5 1/2+).</p> <p>78.5 - 79.4, 79.9 - 83.2, 83.7 - 84.9 Some pitting due to kaolinization of orthoclase but rock still quite competent, with minor rubbly exceptions such as at 78.9 - 79.0, 80.8 - 80.9, 84.0.</p> <p>102.1 - 105.2 Feldspars white (kaolinized?).</p> <p>105.7 Some granular rubble.</p> <p>120.0 - 122.0 Texture becomes less distinct (more diffuse), color darkens to a light dirty brownish grey; core very competent; contact @ 122.0 broken.</p> <p>Mineralization and Veining: A few tiny watery-white quartz veins are not recorded.</p> <p>83.3 Two small quartz veins @ 45°, some associated dark material.</p> <p>84.9 Watery quartz vein @ 45°, considerable open vugs with tiny quartz crystal growth.</p> <p>85.8 1 cm watery-grey-white quartz vein @ 35°.</p> <p>95.5 Pyrite coated and healed tight fracture @ 45°.</p> <p>103.4 - 103.5 10% pyrite as fine grained erratic masses, minor watery quartz.</p> <p>104.0 - 104.5 5-10 mm watery quartz vein @ 0°, clean, some vugs.</p> <p>106.8 2 cm watery-grey and dark grey quartz vein @ 40°, may be some molybdenite.</p> <p>107.8 2 cm watery-white quartz vein @ 55°, pyrite, possibly molybdenite.</p> <p>108.3 Massive molybdenite (1 x 2 cm) in broken core.</p> <p>111.5 - 111.6 Large pieces of watery-white quartz with molybdenite and pyrite, otherwise clean, possible dip @ 60°.</p> <p>115.4 Possible veining @ 45° in broken core.</p> <p>117.0 Dark grey mud gouge and 3 mm white quartz vein @ 50°.</p> <p>120.1 - 120.2 Watery-white quartz veining with pyrite and possibly molybdenite @ 45°.</p> <p>120.7 - 120.8 Quartz veining @ 50° with 10-15% pyrite and some sericite.</p> | | | |
| 122.0 | 132.7 | DIORITE | Similar to 13.2 - 35.4. Moderately dark, generally competent core; no quartz, 5% orthoclase, 60% plagioclase, 35% mafics, minor | | | |

Project Trapper Lake Hole No. 81-4 Page 5

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|------------|-------|------------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 122.0 | 132.7 | DIORITE (cont'd) | magnetite; contains local concentrations of pyrite. 123.7 - 124.0 Slightly pinkish alaskite dyke @ 35°; some coarser pyrite (2 mm) parallel and 1 cm from contact @ 123.7 (within alaskite). 126.3 Fine pyrite on fracture @ 40°. 128.0 Watery-white quartz vein @ 30° with pyrite; probably 3-4 cm. 128.1 Masses of fine pyrite @ 40°, 5-10 mm. 128.6 - 129.3 Quartz chunks, only 30 cm recovered; watery to watery-white, contains some pyrite, some massive magnetite. 132.0 Pyrite on 40° fracture face. | | | |
| 132.7 | 199.6 | ALASKITE | Similar to 74.5 - 122.0. 132.7 - 133.5 Somewhat altered. 132.9 Coarse pyrite on fracture face @ 30°. 133.1 As 132.9. 133.4 Pyrite and molybdenite on fracture @ 50°. 138.7 Quartz vein rubble, no apparent sulphides. 140.9 - 141.2 Quartz veining with pyrite and molybdenite. One face has 2 mm of molybdenite coating it, 50°. 141.4 Pyrite @ 50° as discontinuous veins. 144.4 - 144.5 Watery-white quartz, sericite, coarse pyrite and minor molybdenite @ 30°. 146.0 2 mm watery-white quartz vein with pyrite and chalcopyrite. 149.9 2 mm pyrite filled fracture @ 20°. 153.4 Pyrite on 40° fracture, 1 mm. 158.4 5 cm watery broken quartz vein, healed by darker veining material, minor pyrite. 161.1 Pyrite, dendritic appearance, 50°, 2 cm, no apparent quartz. 164.2 Pyrite and minor quartz over 2 cm @ 40°, mostly alaskite. 173.0 - 173.1 Splotches of medium pyrite in the alaskite. 177.2 2 cm watery-white quartz vein with blebs of molybdenite and minor pyrite, 35°. 177.6 Coarse pyrite and blood-red mineral, the latter forming thin rims around other minerals; very minor quartz. 180.3 2 cm watery-white quartz vein with some sericite on edges and some associated pyrite, 40°. 183.9 Pyrite on 35° fracture. | | | |

Project: Trapper Lake Hole No. 81-4 Page 6

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | | | |
|------------|-------|-------------------|-----------------------------------|--|---------------|--------------|---------------------------|-------------------|
| FROM | TO | | | FROM | TO | LOST | | |
| 132.7 | 199.6 | ALASKITE (cont'd) | 185.2 | 2 cm watery-white quartz vein @ 40°. | | | | |
| | | | 187.4 | 1 cm indistinct pyrite (60%) and quartz vein @ 40°, minor molybdenite. | | | | |
| | | | 188.6 - 188.8 | Small alteration zone centred on hematitic-red feldspar across 3 cm, some pyrite, 50°? | | | | |
| | | | 191.8 | Hematitic-red feldspar and pyrite on one side of core across 5 cm. | | | | |
| | | | 192.3 | Splash of fine pyrite across 6 cm on side of core, some magnetite as well. | | | | |
| | | | 194.6, 194.8, 195.0, 195.2, 197.3 | Similar to 192.3. | | | | |
| | 199.6 | END OF HOLE | | | | | | |
| | | | Dip Test (HF): -56° @ 175 m. | | | | | |
| | | | <u>ASSAYS</u> | | | | | |
| | | | <u>From</u> | <u>To</u> | <u>Length</u> | <u>Mo(%)</u> | <u>MoS₂(%)</u> | <u>Au(oz/ton)</u> |
| | | | 10.0 | 13.0 | 3.0 | <.005 | <.008 | - |
| | | | 25.0 | 27.7 | 2.7 | <.005 | <.008 | - |
| | | | 27.7 | 30.2 | 2.5 | <.005 | <.008 | - |
| | | | 40.5 | 44.0 | 3.5 | .005 | .008 | - |
| | | | 44.0 | 44.7 | 0.7 | .140 | .234 | <.002 |
| | | | 49.7 | 51.3 | 1.6 | .011 | .018 | - |
| | | | 51.3 | 53.3 | 2.0 | <.005 | <.008 | - |
| | | | 53.3 | 57.4 | 4.1 | <.005 | <.008 | - |
| | | | 62.7 | 66.0 | 3.3 | .017 | .028 | <.002 |
| | | | 66.0 | 70.0 | 4.0 | <.005 | <.008 | - |
| | | | 70.0 | 74.5 | 4.5 | <.005 | <.008 | - |
| | | | 103.0 | 106.0 | 3.0 | .005 | .008 | - |
| | | | 106.0 | 109.0 | 3.0 | .008 | .013 | <.002 |
| | | | 128.0 | 130.0 | 2.0 | .012 | .020 | <.002 |
| | | | 140.9 | 144.5 | 3.6 | .039 | .065 | <.002 |
| | | | 177.2 | 180.3 | 3.1 | <.005 | <.008 | <.002 |
| | | | 186.0 | 189.0 | 3.0 | .010 | .017 | - |
| | | | 194.5 | 197.5 | 3.0 | <.005 | .008 | - |

Project Trapper Lake Hole No. 81-4 Page 7

GLORY EXPLORATIONS LTD.

DRILL RECORD — DOLMAGE, CAMPBELL & ASSOCIATES LTD.

Coord. 15+55N

8+15E

Elev. 1245 m (approx.)

Core Size NQ

Length: 199.9 m

Azimuth: 000°

Dip: -50°

Project: Trapper Lake

Location: West side of valley

Purpose: Reconnaissance exploration

Hole No.: 81-5

Date: 8 August, 1981

Logged By: C.R. Saunders

| DEPTH (metres) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | |
|----------------|-------|------------------|--|-----------|----|------|
| FROM | TO | | | FROM | TO | LOST |
| 0 | 25.9 | CASING | Talus debris, boulders. | | | |
| 25.9 | 199.9 | QUARTZ MONZONITE | <p>Mostly very pale pink with occasional greenish specks and local pale greenish zones, 2-5% black biotite speckled throughout; hard, medium to coarse grained, equi-crystalline, excellent intrusive texture; very competent except for minor broken sections; joints @ 40°-50° @ 20-60 cm intervals, a few at 90°. Composition is: quartz 20-30%, pink feldspar 40-60%, greenish feldspar (plagioclase) 10-40%, biotite 2-5%.</p> <p>25.9 - 28.4 Feldspars have whitish (chalky) alteration rims.</p> <p>36.5 - 39.0 Greenish tinge; arbitrary contacts.</p> <p>44.2 3 cm olive-green dyke, very fine grained, moderately hard, 50°.</p> <p>46.0 - 46.1 Medium green andesite dyke, hardness of 5, very fine grained, sharp contacts @ 40°.</p> <p>52.2 - 52.8 Tannish-green dyke @ 15°, slightly mottled appearance, hardness = 5, chilled contacts, very fine grained, slightly porphyritic; no alteration of enclosing intrusive.</p> <p>94.9 - 95.7 Greenish tinge, looks crushed, may be altered due to fractures and veins @ 50°-60°.</p> <p>103.4 3 cm pink aplite dyke @ 40°.</p> <p>133.4 - 134.6, 137.5 - 139.2 Greenish color, no pinks, feldspars altered on either side of large dyke, rock is somewhat crumbly and pitted.</p> <p>134.6 - 137.5 Pale greenish grey, aphanitic dyke, hardness = 5; locally brecciated and healed, contacts broken; may be somewhat hydrothermally altered, perhaps a weak, pervasive kaolinization.</p> <p>157.2 - 157.9 As 134.6-137.5 but not altered (or much less altered).</p> <p>164.4 - 170.5 Zone of narrow, wandering dykes @ 20°-30° average, 2-4 cm in thickness with 2-10 cm of intervening quartz monzonite that is not altered.</p> | | | |

Project Trapper Lake

Hole No. 81-5

| DEPTH (m.) | | ROCK TYPE | DESCRIPTION | CORE LOSS | | | | | | | | | | | | |
|------------|-------|------------------------------|---|----------------------|----|--------|-------|----------------------|------|------|-----|------|------|--|--|--|
| FROM | TO | | | FROM | TO | LOST | | | | | | | | | | |
| 25.9 | 199.9 | QUARTZ MONZONITE (cont'd) | <p>167.5 - 174.1 Dark green, very fine grained andesite dyke, slightly porphyritic with fine white spots; quartz monzonite @ 170.6-171.4. Contacts: 30° @ 167.5, 10°-20° @ 170.6, 40° with some calcite @ 171.4, 60° @ 174.1. No alteration of invaded quartz monzonite.</p> <p>196.5 - 199.5 Becomes progressively more greenish towards 199.3.</p> <p>Veining and Mineralization:</p> <p>61.0 - 61.1 3-8 mm open cavity greenish quartz vein @ 20°, tiny crystals in vugs.</p> <p>64.9 Diffuse, watery quartz @ 40°, minor light green veinlets.</p> <p>75.5 5 mm medium grey quartz vein @ 60°.</p> <p>91.0 - 91.2 Broken, some watery-white quartz veining associated with light greenish brown aphanitic dyke (4-8 cm), probably @ 60°.</p> <p>94.2 1 cm watery-white quartz vein @ 40°.</p> <p>95.6 - 95.8 Watery-white quartz veins (two) in greenish altered zone. First is 2 cm @ 50° and contains some pyrite; second is 5 cm and contains some dark material.</p> <p>128.6 6 cm watery-white quartz vein @ 50°, some vugs.</p> <p>128.8 1.5 cm watery-white quartz vein @ 40°.</p> <p>175.8 2 cm pale greenish vein @ 40°; may be 'sweated' feldspar and quartz.</p> <p>199.3 8 cm watery-white quartz vein @ 60°.</p> | | | | | | | | | | | | | |
| | 199.9 | END OF HOLE | <p>Note: Core recovery essentially 100%.</p> <p>Dip Tests (HF): 52° @ 175 m.</p> <p style="text-align: center;"><u>ASSAYS</u></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Length</th> <th style="text-align: center;">Mo(%)</th> <th style="text-align: center;">MoS₂(%)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">94.5</td> <td style="text-align: center;">96.0</td> <td style="text-align: center;">1.5</td> <td style="text-align: center;">.009</td> <td style="text-align: center;">.015</td> </tr> </tbody> </table> | From | To | Length | Mo(%) | MoS ₂ (%) | 94.5 | 96.0 | 1.5 | .009 | .015 | | | |
| From | To | Length | Mo(%) | MoS ₂ (%) | | | | | | | | | | | | |
| 94.5 | 96.0 | 1.5 | .009 | .015 | | | | | | | | | | | | |

Project Trapper Lake Hole No. 81-5 Page 2

APPENDIX

No. 2

SAMPLE RECORDS

SAMPLE RECORD - DOLMAGE CAMPBELL & ASSOCIATES LTD.

DATE AUGUST, 1981 COMPANY GLORY EXPLORATIONS LTD. PROJECT TRAPPER LAKE

| SAMPLE NUMBER | TYPE | LOCATION | Metres | | DESCRIPTION | SAMPLE WIDTH | TRUE WIDTH | ASSAY | | |
|---------------|------|--|--------|-------|---|--------------|------------|-------|------|-------|
| | | | FROM | TO | | | | Mo | Cu | Au |
| 6301 | Core | DDH 81-2 | 23.0 | 26.0 | Alaskite; some quartz veining. | 3.0 | | <.005 | <.01 | |
| 02 | ✓ | ✓ | 26.0 | 29.0 | Alaskite; some vein quartz. | 3.0 | | .005 | | <.002 |
| 03 | ✓ | ✓ | 33.5 | 41.3 | Alaskite; slight rusty staining. | 2.8 | | <.005 | | |
| 04 | ✓ | ✓ | 46.0 | 48.0 | Alaskite. | 2.0 | | <.005 | | |
| 05 | ✓ | ✓ | 48.0 | 51.0 | Alaskite; two quartz veins. | 3.0 | | <.005 | | |
| 06 | ✓ | ✓ | 69.9 | 72.0 | Alaskite; 6 mm quartz vein, pyrite, Mo. | 3.1 | | <.005 | | <.002 |
| 07 | ✓ | ✓ | 72.0 | 75.0 | Alaskite; two quartz veins. | 3.0 | | <.005 | | |
| 08 | ✓ | ✓ | 75.0 | 78.0 | Alaskite (?); pyrite, two quartz veins. | 3.0 | | <.005 | | |
| 09 | ✓ | ✓ | 89.0 | 92.0 | Alaskite; two quartz veins. | 3.0 | | <.005 | | |
| 6310 | ✓ | No such sample (blank bag submitted in sample 6309 by mistake) | | | | | | | | |
| 11 | ✓ | ✓ | 104.0 | 107.0 | Alaskite; qtz vein with pyrite masses. | 3.0 | | <.005 | | |
| 12 | ✓ | ✓ | 140.0 | 143.0 | Alaskite; qtz veins with moly. | 3.0 | | .015 | | <.002 |
| 13 | ✓ | ✓ | 143.0 | 143.2 | Quartz vein; moly, pyrite masses. | 0.2 | | .057 | | <.002 |
| 14 | ✓ | ✓ | 148.0 | 151.0 | Alaskite; two quartz veins, moly(?). | 3.0 | | <.005 | | |
| 15 | ✓ | ✓ | 155.0 | 158.0 | Alaskite; three quartz veins, some moly. | 3.0 | | .007 | | |
| 16 | ✓ | ✓ | 160.0 | 163.0 | Alaskite; two quartz veins, some moly. | 3.0 | | .009 | | <.002 |
| 17 | ✓ | ✓ | 163.0 | 167.0 | Alaskite; three veins, moly, pyrite. | 4.0 | | .009 | | |
| 18 | ✓ | ✓ | 182.0 | 185.0 | Alaskite; one vein with minor moly. | 3.0 | | <.005 | | |
| 19 | ✓ | ✓ | 185.0 | 188.0 | Alaskite; three quartz veins, moly, pyrite. | 3.0 | | .023 | | <.002 |
| 6320 | ✓ | DDH 81-1 | 33.0 | 35.0 | Diorite; altered, dyking, quartz, etc. | 2.0 | | <.005 | | |
| 21 | ✓ | ✓ | 35.0 | 38.0 | Diorite; quartz, minor moly. | 3.0 | | .006 | | |
| 22 | ✓ | ✓ | 38.0 | 41.0 | Diorite; fractured, quartz veining, moly. | 3.0 | | .039 | | <.002 |
| 23 | ✓ | ✓ | 63.3 | 65.7 | Alaskite; some kaolinization, minor q.v. | 2.4 | | <.005 | | |
| 24 | ✓ | ✓ | 65.7 | 68.5 | Alaskite; silicified, qtz. veins. | 2.8 | | <.005 | | <.002 |
| 25 | ✓ | ✓ | 68.5 | 71.0 | Alaskite; some kaolinization, minor q.v. | 2.5 | | .005 | | |
| 26 | ✓ | ✓ | 71.0 | 74.0 | Alaskite; very white alaskite | 3.0 | | <.005 | | |
| 27 | ✓ | ✓ | 74.0 | 77.0 | As 71.0-74.0. | 3.0 | | <.005 | | |
| 28 | ✓ | ✓ | 77.0 | 79.0 | As 71.0-74.0, specks of moly. | 2.0 | | .010 | | |
| 29 | ✓ | ✓ | 79.0 | 81.0 | As 77.0-79.0. | 2.0 | | .022 | | <.002 |
| 6330 | ✓ | ✓ | 81.0 | 84.0 | Alaskite. | 3.0 | | <.005 | | |
| 31 | ✓ | ✓ | 93.0 | 96.0 | Alaskite; minor quartz veins. | 3.0 | | .008 | | |
| 32 | ✓ | ✓ | 96.0 | 99.0 | As 93.0-96.0. | 3.0 | | <.005 | | |
| 33 | ✓ | ✓ | 108.0 | 111.0 | Alaskite; slight increase in biotite. | 3.0 | | .005 | | |
| 34 | ✓ | ✓ | 129.0 | 132.0 | Alaskite; greenish tinge, qtz veins | 3.0 | | <.005 | | |
| 35 | ✓ | ✓ | 141.0 | 144.0 | As 129.0-132.0. | 3.0 | | .010 | | <.002 |

COMPANY: GLORY EXPLORATIONS LTD. PROJECT: TRAPPER LAKE

SAMPLE RECORD - DOLMAGE CAMPBELL & ASSOCIATES LTD.

DATE August, 1981 COMPANY GLORY EXPLORATIONS LTD. PROJECT TRAPPER LAKE

| SAMPLE NUMBER | TYPE | LOCATION | Metres | | DESCRIPTION | SAMPLE WIDTH | TRUE WIDTH | ASSAY | | |
|---------------|------|----------|--------|-------|---|--------------|------------|-------|-------|----|
| | | | FROM | TO | | | | Mo | Cu | Au |
| 6336 | Core | DDH 81-1 | 150.0 | 153.0 | Alaskite; some quartz veining. | 2.0 | | <.005 | | |
| 37 | ✓ | ✓ | 153.0 | 156.0 | Alaskite; quartz veins with moly., pyrite. | 3.0 | | .024 | | |
| 38 | ✓ | ✓ | 159.0 | 162.0 | Alaskite. | 3.0 | | <.005 | | |
| 39 | ✓ | ✓ | 180.0 | 183.0 | Alaskite; greenish; minor quartz veins. | 3.0 | | .005 | | |
| 6340 | ✓ | ✓ | 186.0 | 189.0 | Alaskite; minor quartz veins. | 3.0 | | .005 | | |
| 41 | ✓ | ✓ | 195.0 | 198.0 | Alaskite; minor quartz veins. | 3.0 | | <.005 | | |
| 42 | ✓ | ✓ | 198.0 | 199.0 | As 195.0-198.0. | 1.0 | | <.005 | | |
| 43 | ✓ | DDH 81-3 | 23.2 | 26.2 | Kaolinized Alaskite; high pyrite, moly. | 3.0 | | .057 | <.002 | |
| 44 | ✓ | ✓ | 26.2 | 29.3 | Kaolinized Alaskite; some quartz. | 3.1 | | .009 | | |
| 45 | ✓ | ✓ | 29.3 | 32.3 | Kaolinized Alaskite; some massive pyrite. | 3.0 | | .021 | <.002 | |
| 46 | ✓ | ✓ | 37.0 | 38.0 | Kaolinized Alaskite; blackish veining. | 1.0 | | <.005 | | |
| 47 | ✓ | ✓ | 50.0 | 53.0 | Alaskite; veining with gty., talc; some moly. | 3.0 | | .026 | | |
| 48 | ✓ | ✓ | 62.0 | 65.0 | Alaskite; two quartz veins. | 3.0 | | <.005 | | |
| 49 | ✓ | ✓ | 79.0 | 82.0 | Alaskite; calcite veins; some gty. & pyrite. | 3.0 | | <.005 | | |
| 6350 | ✓ | ✓ | 90.3 | 90.9 | Quartz vein; pyrite, moly. | 0.6 | | 0.480 | <.002 | |
| 6551 | ✓ | ✓ | 90.9 | 94.0 | Alaskite; some coarse pyrite. | 3.1 | | <.005 | | |
| 52 | ✓ | ✓ | 131.0 | 134.0 | Alaskite; two quartz veins. | 3.0 | | <.005 | | |
| 53 | ✓ | ✓ | 149.5 | 149.9 | Pink Alaskite; three pyrite zones. | 0.4 | | .016 | | |
| 54 | ✓ | ✓ | 149.9 | 152.0 | Alaskite. | 2.1 | | <.005 | | |
| 55 | ✓ | ✓ | 179.0 | 182.0 | Alaskite; quartz veins, minor moly. | 3.0 | | .008 | <.002 | |
| 56 | ✓ | ✓ | 194.0 | 197.0 | Alaskite; two quartz veins, moly. | 3.0 | | .011 | | |
| 57 | ✓ | ✓ | 197.0 | 200.0 | Alaskite; one quartz vein. | 3.0 | | <.005 | | |
| 58 | ✓ | ✓ | 134.0 | 137.0 | Alaskite; three quartz veins. | 3.0 | | .005 | .03 | |
| 59 | ✓ | DDH 81-4 | 10.0 | 13.0 | Andinite. | 3.0 | | <.005 | | |
| 6560 | ✓ | ✓ | 25.0 | 27.7 | Diorite; some alteration. | 2.7 | | <.005 | | |
| 61 | ✓ | ✓ | 27.7 | 30.2 | Diorite and andinite; quartz vein. | 2.5 | | <.005 | | |
| 62 | ✓ | ✓ | 40.5 | 44.0 | Altered Diorite; creamy green; gty., py., moly. | 3.5 | | .005 | | |
| 63 | ✓ | ✓ | 44.0 | 44.7 | Quartz vein | 0.7 | | .14 | <.002 | |
| 64 | ✓ | ✓ | 49.7 | 51.3 | Altered Alaskite (near fault). | 1.6 | | .011 | | |
| 65 | ✓ | ✓ | 51.3 | 53.3 | Altered Alaskite; quartz leaching. | 2.0 | | <.005 | | |
| 66 | ✓ | ✓ | 53.3 | 57.4 | Intensely altered diorite. | 4.1 | | <.005 | | |
| 67 | ✓ | ✓ | 62.7 | 66.0 | As 53.3-57.4, plus some gty. veining. | 3.3 | | .017 | <.002 | |
| 68 | ✓ | ✓ | 66.0 | 70.0 | Strongly altered diorite. | 4.0 | | <.005 | | |
| 69 | ✓ | ✓ | 70.0 | 74.5 | As 66.0-70.0; some quartz veins. | 4.5 | | <.005 | | |
| 6570 | ✓ | ✓ | 103.0 | 106.0 | Kaolinized Alaskite. | 3.0 | | .005 | | |

COMPANY: GLORY EXPLORATIONS LTD. PROJECT: TRAPPER LAKE

SAMPLE RECORD - DOLMAGE CAMPBELL & ASSOCIATES LTD.

DATE August, 1981 COMPANY GLORY EXPLORATIONS LTD. PROJECT TRAPPER LAKE

| SAMPLE NUMBER | TYPE | LOCATION | FROM TO | | DESCRIPTION | SAMPLE WIDTH | TRUE WIDTH | ASSAY | |
|---------------|------|----------|---------|-------|--|--------------|------------|-------|-------|
| | | | | | | | | Mo | Am |
| 6571 | Core | DDH 81-4 | 166.0 | 109.0 | Albite; qtz. veins, moly. | 3.0 | | .008 | 4.002 |
| 72 | ✓ | ✓ | 128.0 | 130.0 | Dixite; quartz, pyrite. | 2.0 | | .012 | 4.002 |
| 73 | ✓ | ✓ | 140.9 | 144.5 | Albite; moly in quartz veins. | 3.6 | | .039 | 4.002 |
| 74 | ✓ | ✓ | 177.2 | 180.3 | Albite; two quartz veins. | 3.1 | | 4.005 | 4.002 |
| 75 | ✓ | ✓ | 186.0 | 189.0 | Albite; two quartz veins, moly pyrite. | 3.0 | | .010 | |
| 76 | ✓ | ✓ | 194.5 | 197.5 | Albite; splashes of fine pyrite. | 3.0 | | 4.005 | |
| 1701 | ✓ | DDH 81-5 | 94.5 | 96.0 | 5 Monzite; some qtz remaining with pyrite. | 1.5 | | .009 | |

APPENDIX

No. 3

CERTIFICATES OF ANALYSES



Certificate of Analysis

TO Glory Explorations Ltd.

REPORT NO. A41-122

DATE July 31, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | | | | | | | | |
|--------|--------|--|--|--|--|--|--|--|--|
| | Mo | | | | | | | | |
| 6320 | LO.005 | | | | | | | | |
| 6321 | 0.006 | | | | | | | | |
| 6322 | 0.039 | | | | | | | | |
| 6323 | LO.005 | | | | | | | | |
| 6324 | LO.005 | | | | | | | | |
| 6325 | 0.005 | | | | | | | | |
| 6326 | LO.005 | | | | | | | | |
| 6327 | LO.005 | | | | | | | | |
| 6328 | 0.010 | | | | | | | | |
| 6329 | 0.022 | | | | | | | | |
| 6330 | LO.005 | | | | | | | | |
| 6331 | 0.008 | | | | | | | | |
| 6332 | LO.005 | | | | | | | | |
| 6333 | 0.005 | | | | | | | | |
| 6334 | LO.005 | | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

NOTE:

Rejects retained two weeks
Pulps retained three months
unless otherwise arranged.

Steven Sempin



Certificate of Analysis

TO Glory Explorations Ltd.

REPORT NO. A41-122

DATE July 31, 1981

Page 2 of 2

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | | | | | | | | |
|--------|--------|--|--|--|--|--|--|--|--|
| | Mo | | | | | | | | |
| 6335 | 0.011 | | | | | | | | |
| 6336 | LO.005 | | | | | | | | |
| 6337 | 0.024 | | | | | | | | |
| 6338 | LO.005 | | | | | | | | |
| 6339 | 0.005 | | | | | | | | |
| 6340 | 0.005 | | | | | | | | |
| 6341 | LO.005 | | | | | | | | |
| 6342 | LO.005 | | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

NOTE:

Rejects retained two weeks

Pulps retained three months

Steve Simpson

136B INDUSTRIAL RD, WHITEHORSE, YUKON Y1A 4X1

PHONE: (403) 667-6523
TELEX: 036-8-460

Certificate of Analysis

TO Glory Explorations Ltd.
705 - 850 W. Hastings St.
Vancouver, B.C.

REPORT NO. A41-124
DATE August 6, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | % | | | | | | | |
|-----------------|-------|-------------------|----|------|--------|--|--|--|--|
| | Cu | Mo | | | | | | | |
| 6301 | L0.01 | L0.005 | | | | | | | |
| 6302 | | 0.005 | | | | | | | |
| 6303 | | L0.005 | | | | | | | |
| 6304 | | L0.005 | | | | | | | |
| 6305 | | L0.005 | | | | | | | |
| 6306 | | L0.005 | | | | | | | |
| 6307 | | L0.005 | | | | | | | |
| 6308 | | L0.005 | | | | | | | |
| 6309 | | L0.005 | | | | | | | |
| 6310 | | L0.005 | No | such | sample | | | | |
| 6311 | | L0.005 | | | | | | | |
| 6312 | | 0.015 | | | | | | | |
| 6313 | | 0.057 | | | | | | | |
| 6314 | | L0.005 | | | | | | | |
| 6315 | | 0.007 | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

NOTE: L - denotes less than

Rejects retained two weeks
Pulps retained three months
unless otherwise arranged.

.....
Steve King



Certificate of Analysis

TO Glory Explorations Ltd.

REPORT NO. A41-124 Page 2 of 3

DATE August 6, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | | | | | | | | |
|--------|--------|--|--|--|--|--|--|--|--|
| | Mo | | | | | | | | |
| 6316 | 0.009 | | | | | | | | |
| 6317 | 0.009 | | | | | | | | |
| 6318 | L0.005 | | | | | | | | |
| 6319 | 0.023 | | | | | | | | |
| 6343 | 0.057 | | | | | | | | |
| 6344 | 0.009 | | | | | | | | |
| 6345 | 0.021 | | | | | | | | |
| 6346 | L0.005 | | | | | | | | |
| 6347 | 0.026 | | | | | | | | |
| 6348 | L0.005 | | | | | | | | |
| 6349 | L0.005 | | | | | | | | |
| 6350 | 0.48 | | | | | | | | |

NOTE: L - denotes less than

BONDAR-CLEGG & COMPANY LTD.

Rejects retained two weeks
Pulps retained three months
unless otherwise arranged.

Steve Seng



Certificate of Analysis

TO Glory Explorations Ltd.
705 - 850 W. Hastings St.
Vancouver, B.C.

REPORT NO. A41-124 CORRECTION
DATE August 21, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | | | | | | | | |
|--------|--------|--|--|--|--|--|--|--|--|
| | Mo | | | | | | | | |
| 6551 | L0.005 | | | | | | | | |
| 6552 | L0.005 | | | | | | | | |
| 6553 | 0.016 | | | | | | | | |
| 6554 | L0.005 | | | | | | | | |
| 6555 | 0.008 | | | | | | | | |
| 6556 | 0.011 | | | | | | | | |
| 6557 | L0.005 | | | | | | | | |
| 6558 | 0.005 | | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

NOTE: L - denotes less than

Rejects retained two weeks
Pulps retained three months
unless otherwise arranged.

Steven Seayn



BONDAR-CLEGG & COMPANY LTD.

136B INDUSTRIAL RD, WHITEHORSE, YUKON Y1A 4X1

PHONE: (403) 667-6523

TELEX: 036-8-460

Certificate of Analysis

TO Glory Explorations Ltd.
705 - 850 W. Hastings St.
Vancouver, B.C.

REPORT NO. A41-123

DATE Aug. 3, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | % | | | | | | | |
|--------|------|--------|--|--|--|--|--|--|--|
| | Cu | Mo | | | | | | | |
| 6559 | 0.03 | L0.005 | | | | | | | |
| 6560 | | L0.005 | | | | | | | |
| 6561 | | L0.005 | | | | | | | |
| 6562 | | 0.005 | | | | | | | |
| 6563 | | 0.14 | | | | | | | |
| 6564 | | 0.011 | | | | | | | |
| 6565 | | L0.005 | | | | | | | |
| 6566 | | L0.005 | | | | | | | |
| 6567 | | 0.010 | | | | | | | |
| 6568 | | L0.005 | | | | | | | |
| 6569 | | L0.005 | | | | | | | |
| 6570 | | 0.005 | | | | | | | |
| 6571 | | 0.008 | | | | | | | |
| 6572 | | 0.012 | | | | | | | |
| 6573 | | 0.039 | | | | | | | |
| 6574 | | L0.005 | | | | | | | |
| 6575 | | 0.010 | | | | | | | |
| 6576 | | L0.005 | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

NOTE: L - denotes less than

Rejects retained two weeks

Pulps retained three months

unless otherwise arranged.

Steven Seeger



Certificate of Analysis

TO Glory Explorations Ltd.
705 - 850 W. Hastings St.
Vancouver, B.C.

REPORT NO. A41-167
DATE August 24, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

| MARKED | % | | | | | | | | |
|--------|-------|--|--|--|--|--|--|--|--|
| | Mo | | | | | | | | |
| 1701 | 0.009 | | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

NOTE:

Rejects retained two weeks
Pulps retained three months
unless otherwise arranged.

Steven Simpson



Certificate of Analysis

TO Glory Explorations Ltd.
705 - 850 W. Hastings St.
Vancouver, B.C.

REPORT NO. A41-193
DATE September 4, 1981

I hereby certify that the following are the results of analyses made by us upon the herein described pulp samples

| MARKED | oz/ton | | | | | | | | |
|--------|--------|--|--|--|--|--|--|--|--|
| | Au | | | | | | | | |
| 6302 | L0.002 | | | | | | | | |
| 6306 | L0.002 | | | | | | | | |
| 6312 | L0.002 | | | | | | | | |
| 6313 | L0.002 | | | | | | | | |
| 6316 | L0.002 | | | | | | | | |
| 6319 | L0.002 | | | | | | | | |
| 6322 | L0.002 | | | | | | | | |
| 6324 | L0.002 | | | | | | | | |
| 6329 | L0.002 | | | | | | | | |
| 6335 | L0.002 | | | | | | | | |
| 6343 | L0.002 | | | | | | | | |
| 6345 | L0.002 | | | | | | | | |
| 6350 | L0.002 | | | | | | | | |
| 6555 | L0.002 | | | | | | | | |
| 6563 | L0.002 | | | | | | | | |
| 6567 | L0.002 | | | | | | | | |
| 6571 | L0.002 | | | | | | | | |
| 6572 | L0.002 | | | | | | | | |
| 6573 | L0.002 | | | | | | | | |
| 6574 | L0.002 | | | | | | | | |

BONDAR-CLEGG & COMPANY LTD.

E: L - denotes less than.
Rejects retained two weeks
Pls retained three months
as otherwise arranged

Steven Simpson

APPENDIX

No. 4

STATEMENT OF COSTS

STATEMENT OF COSTS
JUNE - OCTOBER, 1981

WAGES

| | | |
|--|--------------|-----------|
| C.R. Saunders - geologist (15 days @ 400/day) | \$ 6,000 | |
| J.B. Kirkland - technician (50 days @ 200/day) | 10,000 | |
| A. Johngaard - helper (20 days @ 100/day) | <u>2,000</u> | \$ 18,000 |

CAMP AND MAINTENANCE

| | | |
|--------------------------------------|--------------|--------|
| Camp construction | 10,468 | |
| Maintenance (93 man days @ \$30/day) | <u>2,790</u> | 13,200 |

TRANSPORTATION

| | | |
|------------------------------------|--------------|--------|
| Fixed-wing charter (mob and demob) | 42,316 | |
| Helicopter (mob, demob, moves) | 35,417 | |
| Trucks (Whitehorse - Atlin) | <u>2,080</u> | 79,800 |

DIAMOND DRILLING

| | | |
|------------------|---------------|--------|
| 5 holes, 998.4 m | <u>95,327</u> | 95,300 |
|------------------|---------------|--------|

ASSAYING

| | | |
|------------|------------|-----|
| 76 samples | <u>819</u> | 800 |
|------------|------------|-----|

EQUIPMENT AND SUPPLIES

| | | |
|-------------------------------|------------|-------|
| Magnetometer rental (5 weeks) | 650 | |
| Engineering supplies | <u>461</u> | 1,000 |

SUPERVISION

| | | |
|------------------------------|--------------|-------|
| S. Young (35 days @ 200/day) | <u>7,000</u> | 7,000 |
|------------------------------|--------------|-------|

REPORT

| | | |
|--|--------------|--------------|
| Compilation, writing, typing, draughting, etc. | <u>4,500</u> | <u>4,500</u> |
|--|--------------|--------------|

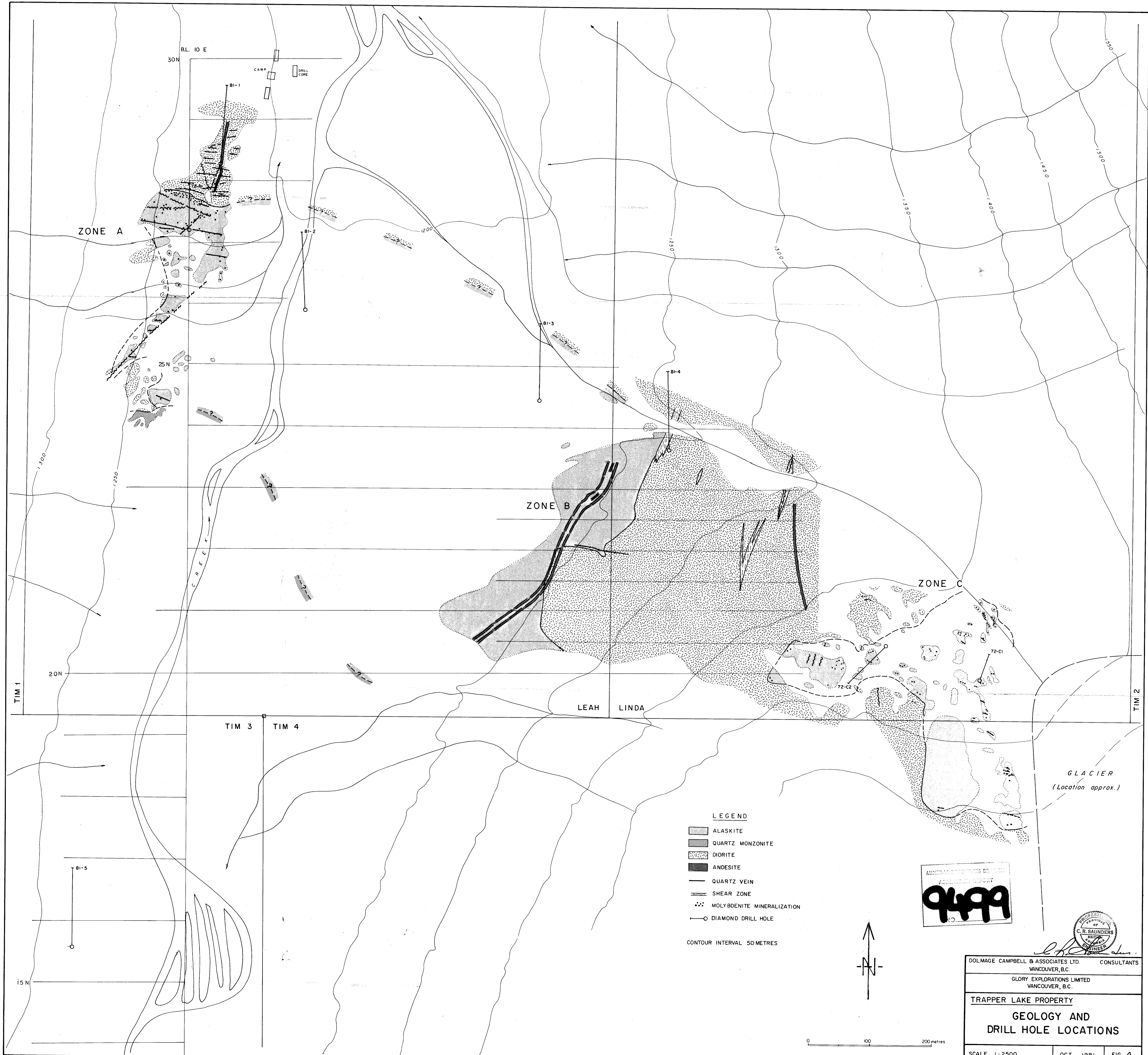
| | | |
|----------|--|---------|
| SUBTOTAL | | 219,600 |
|----------|--|---------|

ADMINISTRATION

| | | |
|-------------------|--|---------------|
| 8% of other costs | | <u>17,500</u> |
|-------------------|--|---------------|

| | | |
|-------|--|-------------------------|
| TOTAL | | <u><u>\$237,100</u></u> |
|-------|--|-------------------------|

Note: Cost totals have been rounded down to nearest \$100.

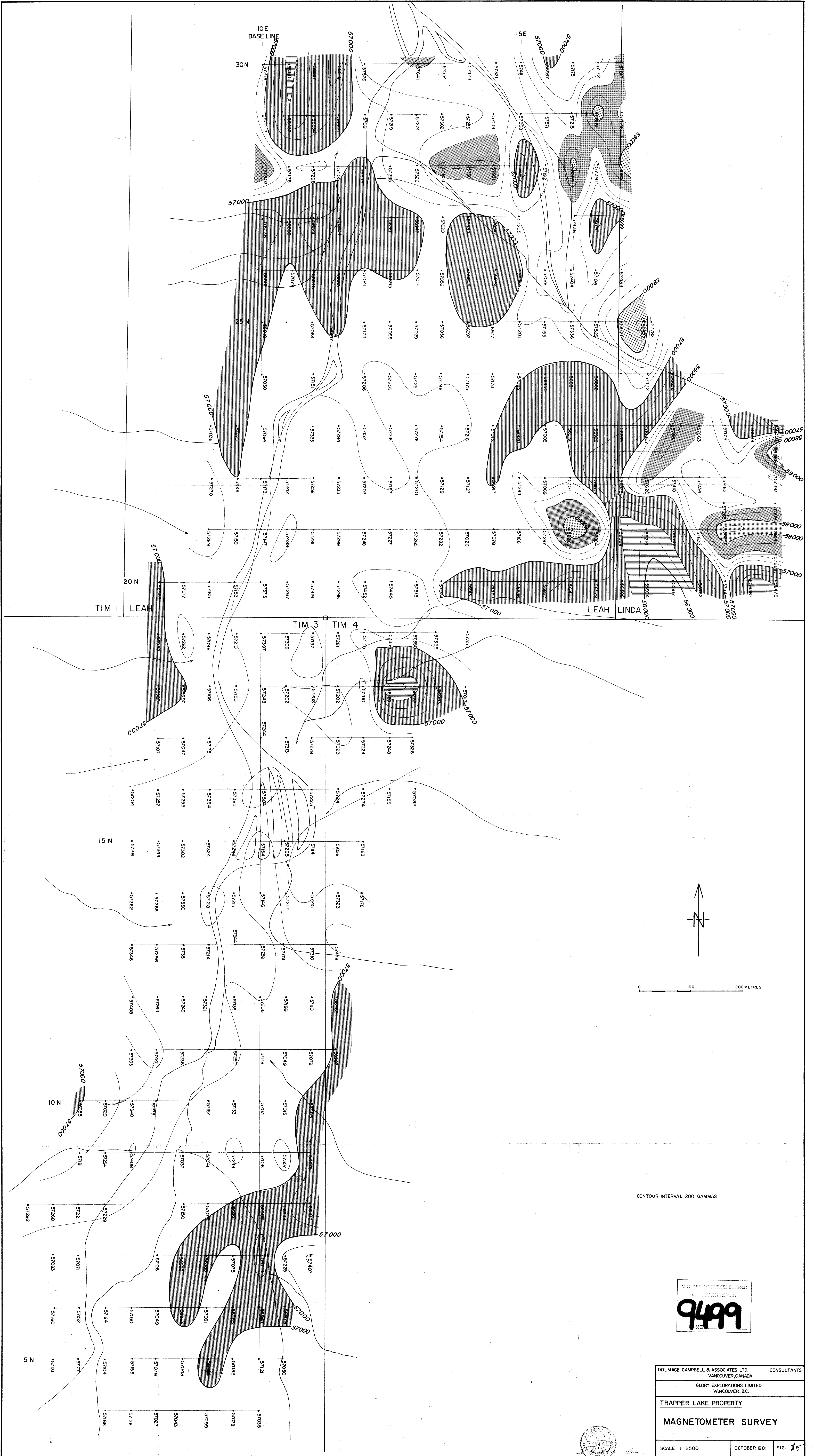


- LEGEND**
- ALASKITE
 - QUARTZ MONZONITE
 - DIORITE
 - ANDESITE
 - QUARTZ VEIN
 - SHEAR ZONE
 - MOLYBDENITE MINERALIZATION
 - DIAMOND DRILL HOLE
- CONTOUR INTERVAL 50 METRES

MINERAL PROPERTIES OF ROCK
 ASSAY REPORT
9499
 NO.

GLACIER
 (Location approx.)

| | |
|---|------------------|
| DOLMAGE CAMPBELL & ASSOCIATES LTD. CONSULTANTS VANCOUVER, B.C. | |
| GLORY EXPLORATIONS LIMITED VANCOUVER, B.C. | |
| TRAPPER LAKE PROPERTY | |
| GEOLOGY AND DRILL HOLE LOCATIONS | |
| SCALE 1:2500 | OCT. 1981 FIG. 4 |



CONTOUR INTERVAL 200 GAMMAS

MINERAL RESOURCES BRANCH
 ANNUAL REPORT
9499
 NO.

| | | |
|---|--------------|-------------|
| DOLMAGE CAMPBELL & ASSOCIATES LTD. VANCOUVER, CANADA | | CONSULTANTS |
| GLORY EXPLORATIONS LIMITED VANCOUVER, B.C. | | |
| TRAPPER LAKE PROPERTY | | |
| MAGNETOMETER SURVEY | | |
| SCALE 1:2500 | OCTOBER 1981 | FIG. 35 |

