

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,723
PART 1 OF 2

TWIN EAGLE RESOURCES INC

REPORT
on the
GOLD MOUNT CLAIM GROUP

LAWLESS CREEK AREA
SIMILKAMEEN MINING DIVISION

NTS 92H/10W

N. Lat. 49° 33' 00" W. Long. 120° 54' 00"

by

LIEF CHRISTENSON, M.Sc.

FILMED

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FEBRUARY 25, 1987



KAMLOOPS

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Province of
British Columbia

Ministry of
Energy, Mines and
Petroleum Resources

TYPE OF REPORT/SURVEY:

Geological, geochemical, geophysical, drilling. \$ 200280.00

AUTHOR: L. Christensen
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R.J. Englund

SIGNATURES:

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED

27 Feb. 1987

1986

PROPERTY NAME(S)

Gold Mount

COMMODITIES PRESENT

Au, Ag, Cu, Pb, Zn

BC MINERAL INVENTORY NUMBER, IF KNOWN

92HNE-14.

MINERAL DIVISION

Similkameen

ATS

92H 10W

LATITUDE

49° 33'

LONGITUDE

120° 52'

NAMES and NUMBERS of all contracts held by the reporting party, and any other contracts held by the reporting party, in the area covered by this report.

Gold Mount, Gail Gold, Weldonna, Bonanza Gold, Bonanza Queen
Grasshopper 1, Grasshopper 2, Ace, Gold Creek, Au Fraction.

OWNER(S)

Monica Resources Ltd

MAILING ADDRESS

OPERATOR (S) (that is, Company paying for the work)

Twin Eagle Resources Inc Mt. Grant Mines Ltd.

MAILING ADDRESS

Scorpion Resources Inc.


SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, etc. and attitude)

Nicola group volcanic and sedimentary rocks are intruded by ultramafic to felsic rocks of the Lodestone, Coast, and Otter intrusion. Near the Rabbitt Mine volcanic rocks have been altered to greenschist facies with hydrothermal alteration superimposed on the units near quartz vein systems. Mineralization consists of free gold, chalcopyrite, minor pyrites, sphalerite and galena in quartz veins.

REFERENCES TO PREVIOUS WORK

A.R. 7944, 10063, 15850

| TYPE OF WORK IN THIS REPORT | EXTENT OF WORK (IN METRIC UNITS) | ON WHICH CLAIMS | COST APPORTIONED |
|---|--|-----------------|-----------------------|
| <input checked="" type="checkbox"/> GEOLOGICAL (scale, area) Ground Photo | 1:50, 1:200, | | |
| GEOPHYSICAL (line-kilometres) Ground <input checked="" type="checkbox"/> Magnetic <input checked="" type="checkbox"/> Electromagnetic Induced Polarization Radiometric Seismic Other Airborne | MAGG 25.5 KM EMGR 25.9 KM, VLF | see front | |
| GEOCHEMICAL (number of samples analysed for...) <input checked="" type="checkbox"/> Soil <input checked="" type="checkbox"/> Rock Other | 595, Cu, Pb, Zn, Ag, As, Au 40, | | |
| DRILLING (total metres, number of holes, size) <input checked="" type="checkbox"/> Core Non-core | DIAD 957.7 m, 17 holes, BDGM | | |
| RELATED TECHNICAL <input checked="" type="checkbox"/> Sampling/assaying Petrographic Mineralogic Metallurgic | 152, Au, Ag, Cu | | |
| PROSPECTING (scale, area) | | | |
| PREPARATORY/PHYSICAL Legal surveys (scale, area) Topographic (scale, area) <input checked="" type="checkbox"/> Photogrammetric (scale, area) <input checked="" type="checkbox"/> Line/grid (kilometres) <input checked="" type="checkbox"/> Road, local access (kilometres) <input checked="" type="checkbox"/> Trench (metres) Underground (metres) | 27.3 km 140.0 m, 8 trenches 1.5 km | | TOTAL COST 200 280.00 |

| FOR MINISTRY USE ONLY | NAME OF PAC ACCOUNT | DEBIT | CREDIT | REMARKS: |
|---|---------------------|-------------|--------|-----------------------|
| Value work done (from report) | 200 280.00 | | | |
| Value of work approved | | | | |
| Value claimed (from statement) | | | | |
| Value credited to PAC account | | | | |
| Value debited to PAC account | | | | |
| Accepted | Date | Dept. No | | Information Class (2) |
|  | | E32 - 15723 | | |

SUMMARY

The Twin Eagle Resources Inc. Gold Mount claim group is located some 25 kilometers northwest of Princeton, British Columbia. The property is accessed by gravel road from Tulameen, B. C., or by a gravel road connecting to the Coquihalla Highway. The claim group is comprised of 10 claims for a total of 52 claim units.

The property is owned by Monica Resources Ltd. Twin Eagle Resources Inc. is the operator of a joint venture whereby Twin Eagle, Mt. Grant Mines Ltd., and Scorpion Resource Inc. each have the option to earn a 25% interest in the Gold Mount claim group.

Previous exploration programs between 1983 and March 1986 have concentrated on defining the structure and extent of the Rabbitt Mine vein system. This gold-mineralized quartz vein was mined during 1938 to 1941, producing some 1,000 ounces of gold.

The work performed for this report included 958 meters of diamond drilling, underground clearing and sampling of the Rabbitt Mine Number 2 Level, the collecting and assaying of a 6,640lb bulk sample of picked vein material, and the establishing of a survey grid totalling 27.3 line kilometers. Over this grid 595 soils were collected, and 25.9 kilometers of VLF-EM and 25.5



kilometers of magnetometer surveys were performed.

The drilling was undertaken to determine the lateral extent of the quartz veining, particularly the southwest vein inferred to be the main economic target (Uher and Dispirito, March 1986). The results show the veins to be very limited in size. The bulk sample, collected from the southwest vein to avoid the erratic nature of gold values from smaller samples, assayed 0.085 troy ounces per ton. Drilling to the north and southeast of the Rabbitt adit vein failed to locate significant veining in these areas. Therefore, further direct exploration of the Rabbitt vein system is not recommended at this time.

The recommendations include examining the area of quartz veining in the southwest grid area, adjacent to the Tulameen River Road, and to extend the geological mapping and sampling to include the Lawless Creek area.

Respectfully Submitted,
Strato Geological Engineering Ltd.

Lief Christenson

Lief Christenson, M. Sc.
Geologist

February 25, 1987.



LIST OF APPENDICES

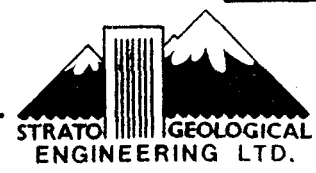
- Appendix I : A) Diamond Drill Core Logs
 B) Diamond Drill Hole Sections
- Appendix II : Geochemical Preparation and Analytical Procedures
- Appendix III: A) Soils, Rock, and Diamond Drill Core Assay
 Certificates
 B) Bulk Sample Concentration Method and Assay
 Certificate
- Appendix IV : Histograms and Statistical Data for
 Cu, Pb, Zn, and Ni in Soils
- Appendix V : Rock Sample Descriptions
- Appendix VI : Time / Cost Distribution

LIST OF FIGURES

- | | | |
|---|--------------|---------|
| Figure 1: Location Map | follows page | 1 |
| Figure 2: Topographic Map | " | 2 |
| Figure 3: Claim Map | " | 3 |
| Figure 4: Regional Geology Map | " | 11 |
| Figure 5: Air Photo Linears | " | 11 |
| Figure 6: Diamond Drill Hole Plan Map | | leaflet |
| Figure 7: Detail A, Trench Geology | follows page | 15 |
| Figure 8: Detail B, Trench Geology | " | |
| Figure 9: Detail C, Trench Geology | " | |
| Figure 10: Detail D, Trench Geology | " | |
| Figure 11: Detail E, Trench Geology | " | |
| Figure 12: Detail F, Trench Geology | " | |
| Figure 13: Detail G, Trench Geology | " | |
| Figure 14: Detail H, Trench Geology | " | |
| Figure 15: Magnetic Data and Contour Map | | leaflet |
| Figure 16: VLF-EM Survey Profile Plots | | leaflet |
| Figure 17: VLF-EM Survey Fraser Filter Contour Map | | leaflet |
| Figure 18: Soils Geochemistry Anomaly Map | | leaflet |
| Figure 19: Rabbitt Mine Underground Workings and Surface Trenching, Dated June, 1946. | | leaflet |
| Figure 20: Rabbitt Mine, Number 2 Level | | leaflet |

TABLE OF CONTENTS

| | | |
|-----|---|--------|
| 1. | INTRODUCTION | page 1 |
| | 1.1 Objectives | " 1 |
| | 1.2 Location, Access, Topography | " 2 |
| | 1.3 Operations and Communications | " 3 |
| | 1.4 Property Status | " 4 |
| 2. | HISTORY AND REGIONAL EXPLORATION | " 6 |
| 3. | GEOLOGY | " 9 |
| | 3.1 Regional Geology | " 9 |
| | 3.2 Property Geology | " 12 |
| 4. | TRENCHING AND ROAD BUILDING | " 14 |
| 5. | GEOPHYSICS | " 16 |
| | 5.1 Magnetometer Survey | " 16 |
| | 5.2 VLF-EM Survey | " 18 |
| 6. | GEOCHEMISTRY | " 21 |
| | 6.1 Soil Sampling | " 21 |
| | 6.2 Rock Sampling | " 25 |
| 7. | UNDERGROUND WORK | " 27 |
| 8. | DIAMOND DRILLING | " 29 |
| | 8.1 Overview | " 29 |
| | 8.2 Results | " 32 |
| 9. | CONCLUSIONS AND RECOMMENDATIONS | " 35 |
| | 9.1 Review | " 35 |
| | 9.2 Conclusions | " 36 |
| | 9.3 Recommendations | " 37 |
| 10. | CERTIFICATE | " 39 |
| 11. | REFERENCES | " 40 |



1. INTRODUCTION

1.1 Objectives

Pursuant to a request by the Directors of Twin Eagle Resources, Inc., a mineral exploration program was undertaken during the Fall of 1986 over the Gold Mount claim group by Strato Geological Engineering Ltd. Twin Eagle Resources Inc. is the operator of a joint venture whereby Twin Eagle, Mt. Grant Mines Ltd., and Scorpion Resources Inc. each have the option to earn a 25% interest in the Gold Mount claim group.

The work performed included geophysical surveys and geological sampling over a concurrently established grid system; trenching and road building; diamond drilling; and opening and sampling of the lower Rabbitt Mine adit and haulageway. Additional geological sampling and mapping was completed over previously delineated geophysical and/or geological target areas.

The present examination was undertaken as a follow-up to previous exploration work on the claim group by Strato Geological personnel. The objective of this examination was to test the Rabbitt Mine quartz vein systems along strike and down-dip, confirm previously established geophysical and geochemical anomalies, and expand grid surveying beyond previous limits.

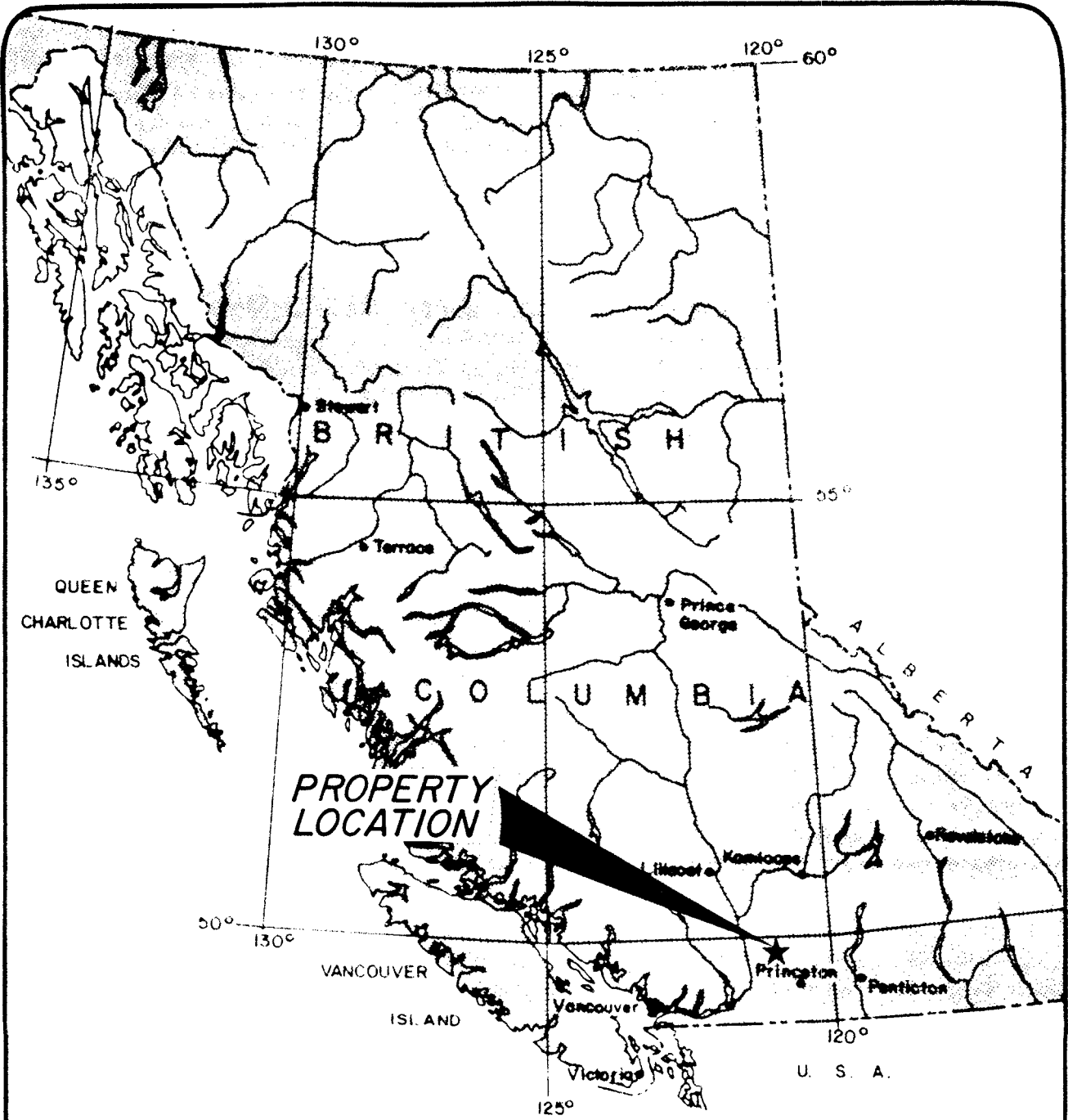
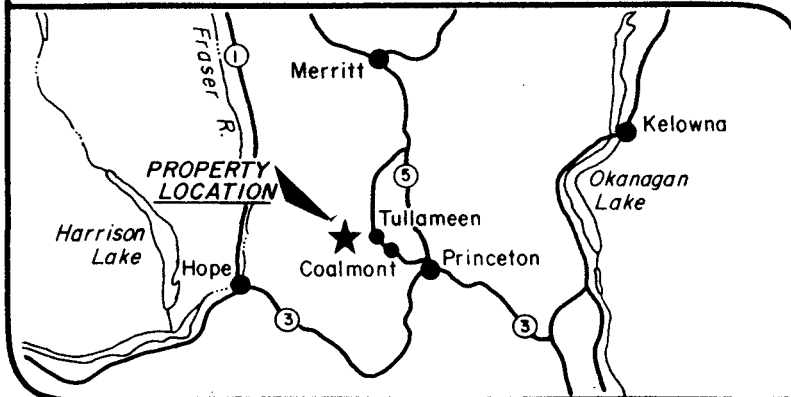
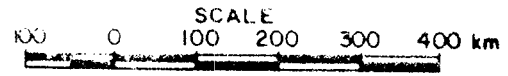


FIGURE 1



TWIN EAGLE RESOURCES INC.
 GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN MD — NTS 92H/10W

LOCATION MAP

Date:
 February, 1987



This report presents the results of the Fall, 1986 exploration program, and incorporates the results of the previous exploration work.

1.2 Location, Access, Topography

(See Figures 1 and 2).

The Gold Mount claim group is located in the Similkameen Mining Division (92H/10W), approximately 25 kilometers northwest of the town of Princeton, in the southern interior of British Columbia.

The claim group is located on the northeast slopes of Grasshopper Mountain on the north side of the Tulameen River. The property is centered at approximately 49 degrees 33' 00" North Latitude and 120 degrees 54' 00" West Longitude.

Access to the property is from Tulameen, B. C., by the Lawless Creek Road or the Bear Creek Road, a road distance of approximately 26 and 11 kilometers respectively. Access is also available from the Coquihalla Highway via the Tulameen River Road, a distance of 16 kilometers. A four-wheel drive vehicle is recommended.

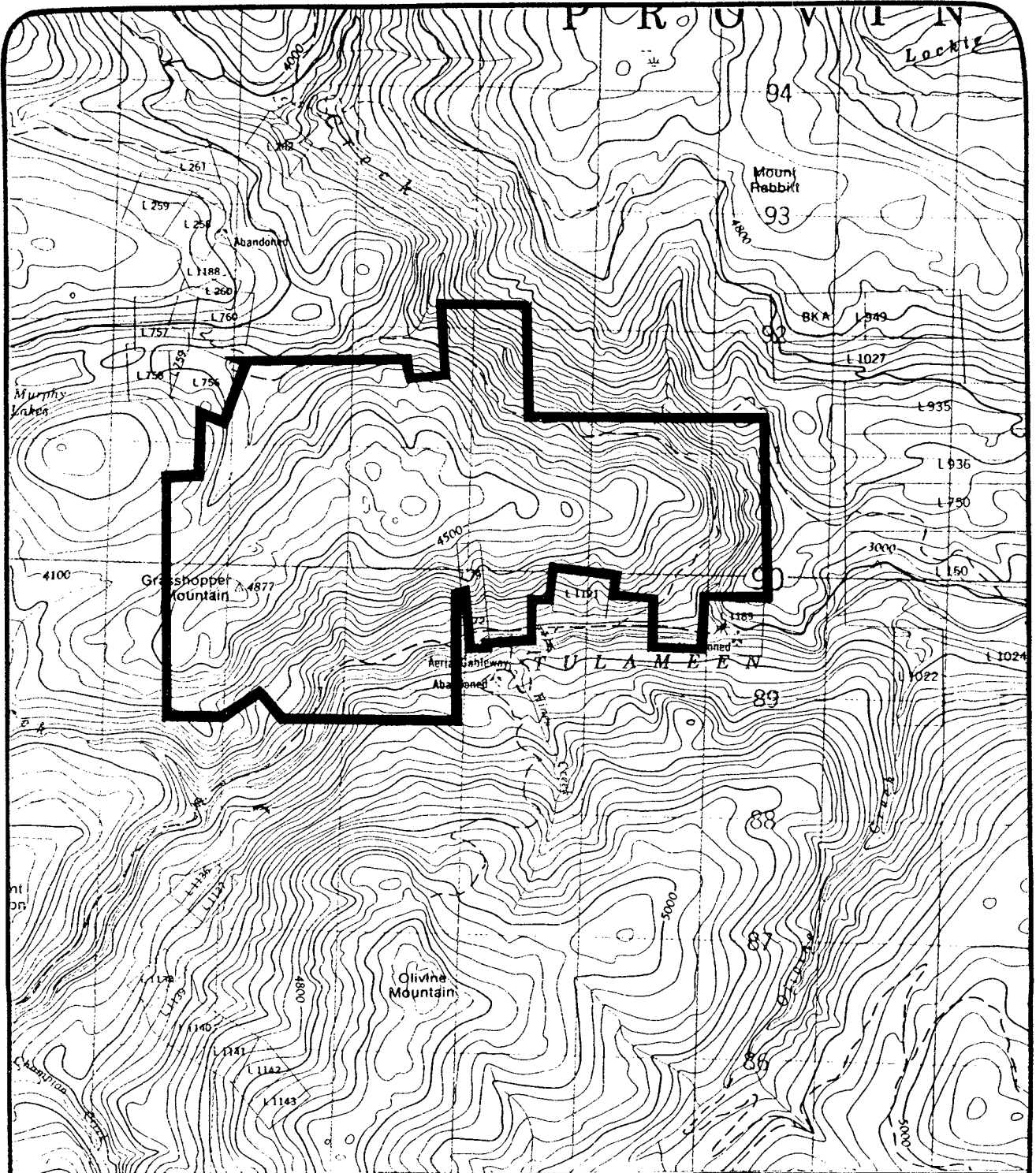


FIGURE 2
 TWIN EAGLE RESOURCES INC.
 TOPOGRAPHIC MAP



SIMILKAMEEN M.D. - NTS 92H/10

Date:
 February, 1987



The property ranges in elevation from approximately 850 to 1400 meters above sea level. The Lawless Creek canyon in the eastern portion of the claim group is steep and difficult to access.

Stands of marketable timber cover the claim group.

1.3 Operations and Communications

The field crews were lodged in Coalmont, British Columbia, and commuted daily to the property.

Daily telephone communications were maintained with the office in Surrey, British Columbia.

Three 4WD vehicles and one 2WD truck belonging to Strato Geological Engineering Ltd. were used on the property. In addition, snowmobiles were rented from Rob Soderstrom and Ed Reichert, both of Tulameen, B. C.

A D8 bulldozer, rented from J.E. Equipment Rentals Ltd., Mt. Lehman, B. C. and operated by Ron Pengelly of Abbotsford, B. C., was used to construct drill access roads and trench mineralized areas. A JD-4 bulldozer, owned and operated by the drilling contractors (Four Star Drilling Ltd. of Abbotsford, B.C.), was

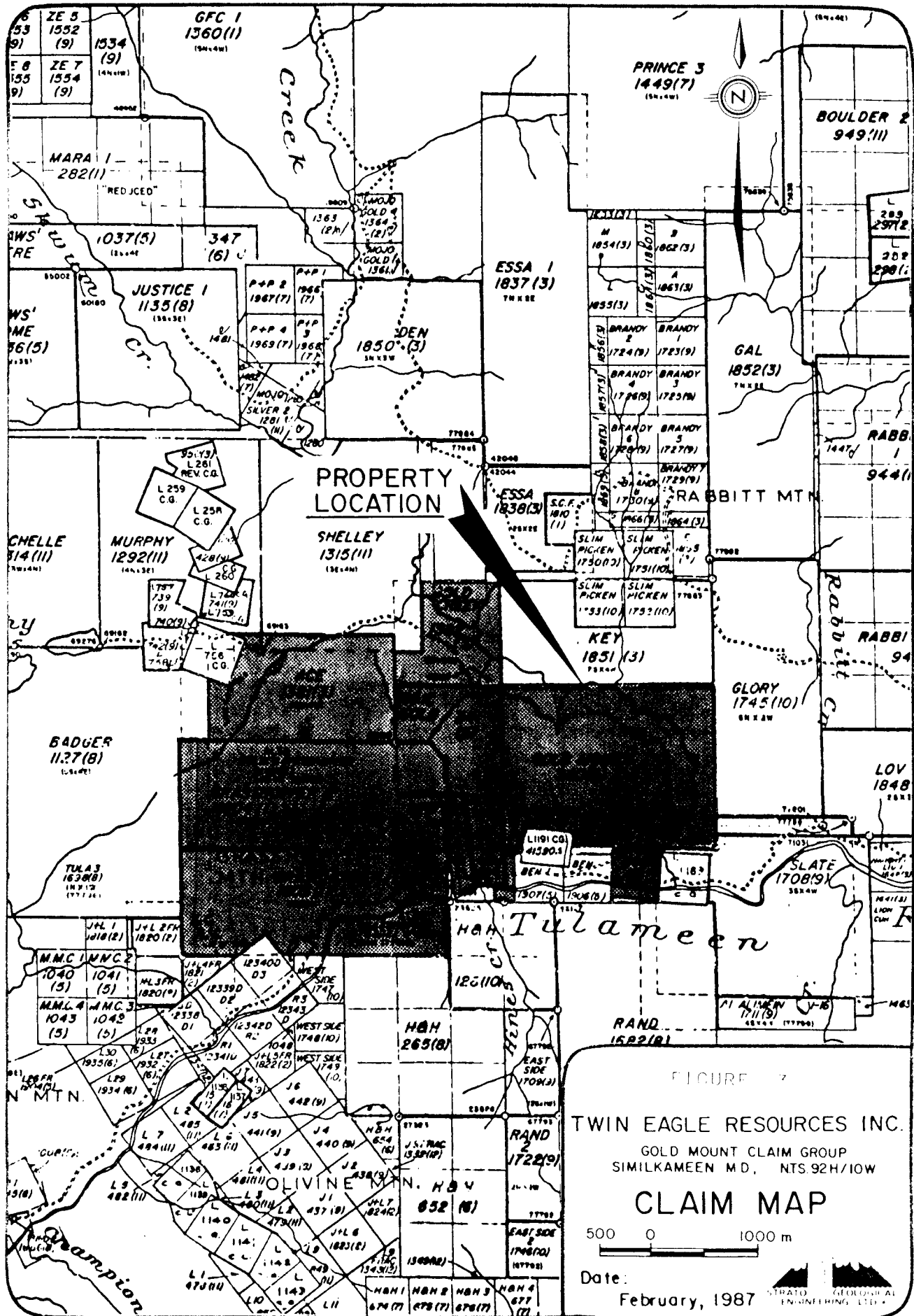


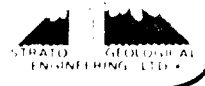
FIGURE 7
 TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN M.D., NTS 92H/10W

CLAIM MAP

500 0 1000 m

Date: February, 1987



used to plow snow, move the drill, and construct drill sites. A rubber-tired backhoe owned and operated by W. A. Blows of Princeton, B. C. was used to clear the portal to the lower Rabbitt Mine haulage.

The work was performed under the supervision of L. Christenson (M.Sc., Geologist). Five additional geologists and five field assistants were involved in this study, however, a number of these were used for specific projects of short duration - i.e., surveying, underground mapping, logistical support, and assisting core logging. Personell and time involved are listed in Appendix VI.

1.4 Property Status

Ten mineral claims, totaling 52 units, comprise the Gold Mount Claim group. The property is owned by Monica Resources Ltd.

Twin Eagle Resources Inc., Mt. Grant Mines., and Scorpion Resources Inc. each have the option to earn a 25% interest in the property by spending 33.3% of \$400,000 exploration expenditures prior to December 31, 1990. As well, the six western units of the Grasshopper 1 and Grasshopper 2 claims are under option to Newmount Exploration of Canada.

The claims are situated in the Similkameen Mining Division. Information from the Gold Commissioners office in Princeton, B.C. is as follows:

| CLAIM NAME | UNITS | RECORD NO. | EXPIRY DATE |
|-----------------------------|-------|------------|----------------|
| Gold Mount | 12 | 340 (5) | May 8, 1989 |
| Gail Gold | 4 | 341 (5) | May 8, 1989 |
| Weldonna | 1 | 344 (5) | May 8, 1989 |
| Bonanza Gold | 1 | 533 (5) | May 11, 1989 |
| Bonanza-Queen and Nevada | 1 | 511 (2) | Feb. 12, 1989 |
| Ace | 8 | 1381 (3) | March 16, 1989 |
| Gold Creek | 4 | 1382 (3) | March 16, 1989 |
| Au Fraction | 1 | 1947 (6) | June 15, 1989 |
| Grasshopper 1 | 10 | 1803 (1) | Jan. 10, 1988 |
| Grasshopper 2 | 10 | 1804 (1) | Jan. 10, 1988 |

Claim posts and claim boundaries had been previously established and were not examined during the present exploration program. The claims are contiguous and are shown on British Columbia Mineral Titles Map M-92H/10W (Figure 3).

2. HISTORY AND REGIONAL EXPLORATION

The Tulameen River - Lawless Creek area was first explored in the 1880's. Placer mining operations in the Tulameen River and its tributaries have recovered significant, but largely unrecorded, amounts of gold and platinum. The majority of work on lode deposits in the area has centered on Law's Camp and the Rabbitt and El Alemein Mines. The combined production from these three areas, as reported in the Minister of Mines Report, 1960, is 1,288 ounces gold, 1,075 ounces silver, and 869 pounds copper.

The Rabbitt Mine, located within the Gail Gold claim (Figure 3), was located in 1938 by the Rabbitt Brothers. Veins of glassy quartz with free gold, chalcopryite, pyrite, galena, and sphalerite were mined between 1938 and 1940. About 1,000 ounces of gold were recovered; the reported average grade was 0.68 oz. gold/ton and 0.38 oz. silver/ton. The veins occur within Nicola Group volcanic rocks.

During October and November 1983, Monica Resources Ltd. completed a program of surface prospecting, geochemical soil sampling, geophysical surveying and 146 meters of diamond drilling in three holes in the immediate area of the Rabbitt Mine. Significant gold assays from chip samples of quartz veins and from one diamond drill intersection were reported (Tully,

December 1983). In 1984, Monica Resources extended prospecting, mapping and soil sampling as well as blasting and trenching to extend the Rabbitt Mine vein to the southwest (Wares August, 1984).

During October and November 1985 Monica Resources completed a reconnaissance program of geological mapping, geophysics and geochemical soil and rock sampling over the Grasshopper 1 and Grasshopper 2 claims (Pawliuk, December 1985).

During January 1986 a horizontal loop electromagnetic survey was performed over the Gail Gold claim. In addition, between January and March, 1986, Monica Resources completed approximately 1500 meters of diamond drilling in the immediate area of the former Rabbitt Mine (Uher and DiSpirito, March 20, 1986). The results of the 1986 drilling are summarized in the section on drilling.

A regional airborne magnetometer and VLF-EM survey was undertaken over the Gold Mount property and the surrounding area September 22nd to October 4th, 1986 (Hunter and Englund, 1986).

The area surrounding the Gold Mount claim group has been the target of active exploration in recent years. Newmont Exploration of Canada Ltd., is currently conducting magnetometer,

geological, and geochemical surveys on the Grasshopper 1 and 2 claims, on the western portion of Grasshopper Mountain, in a search for platinum lode deposits. The Den claims, 1 kilometer north of the Gold Mount property, are currently being investigated by Fortress Resources Inc. by geological, geochemical, and geophysical surveys. The Glory claim group, which borders the Gold Mount claims to the East, is also the focus of geological, geochemical, and geophysical surveys being undertaken for Paradise Resources Inc. The Brandy claim group, which borders the Gold Mount property to the north, is undergoing a similar exploration program undertaken by Black Knight Resources Inc.

3. GEOLOGY

3.1 Regional Geology

The geology of the Lawless Creek area has been described in a number of government reports (BCDM 1960, Geol. Surv. of Canada Memoir #243). Rock units of the area include (Figure 4):

- a) The Triassic volcanic and subordinate sedimentary rocks of the Nicola Group. The majority of the Nicola Group rocks in the area are probably andesitic in composition. They include lavas, flow breccias and pyroclastics. Interbedded with these volcanics are bands and lenses of dacite, rhyolite, fine grained dark sediments, sedimentary schists, limestones and minor conglomerates. These rocks outcrop on both sides of Lawless Creek, and underlie the majority of the Gold Mount claim group. These are the oldest rocks found in the area, and are thought to represent an intra-oceanic volcanic arc, metamorphosed to the greenschist facies (Monger, 1985). The metamorphism has caused the ubiquitous green coloration found in the rocks of the Nicola Group.

- b) The Late Triassic Tulameen Ultramafic Complex. The complex consists of a central core of dunite concentrically rimmed by pyroxenites, syenites, and gabbroic rocks. The main body

of the complex is exposed as a northwesterly trending ellipsoid lying between Badger Creek and the north slope of Grasshopper Mountain. The complex intrudes the surrounding Nicola Group. Recent geological and geochemical investigations by the Geological Survey of Canada has led to the belief that the Tulameen Complex is a magmatic differentiate of the Nicola volcanics (J. Monger, 1986, pers.comm.) The Tulameen Complex has long been considered to be the source of the platiniferous placer deposits found in the area (Findlay, 1969).

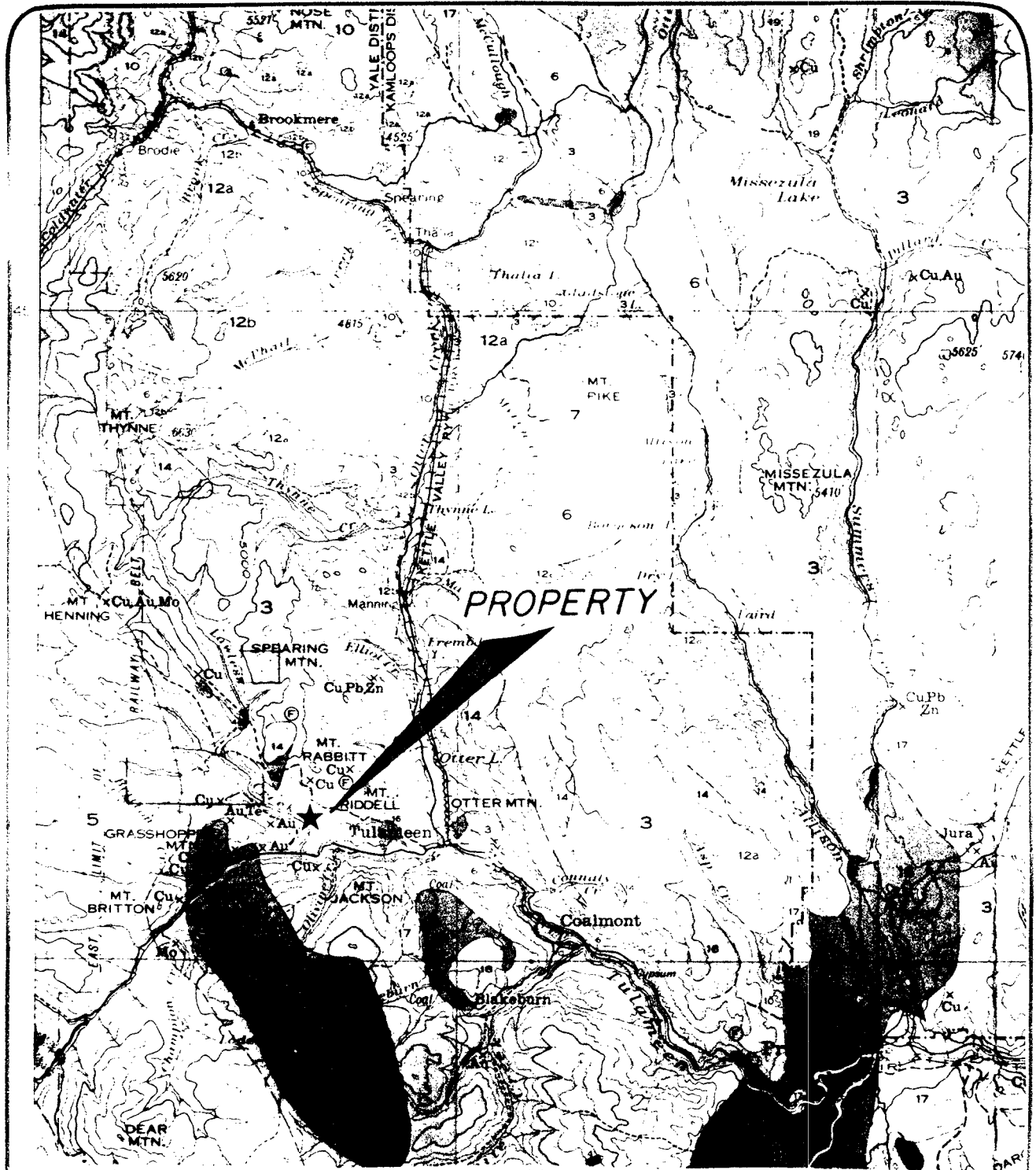
- c) The Lower Cretaceous Eagle Granodiorite. This is a member of the Coast Range intrusions. The granodiorite is exposed in an elongated northeast-southwest direction just west of the margin of the Tulameen Complex. Rice (1960) stated that the Eagle Granodiorite was intruded along the bedding of the Nicola Group.

- d) The Upper Cretaceous or early Tertiary Otter Intrusions. This unit is found mostly on the east side of Otter Creek Valley north of Tulameen. The Otter Intrusions are commonly composed of red granite, with some grey granites and feldspar porphyry sills and dykes also exposed.

The structural pattern of the Lawless Creek area is complex and poorly understood. The Nicola Group has been folded, intruded, and faulted subsequent to deposition, and few structural trends can be traced for significant distances.

Rice (1960) listed three periods of folding recorded in rocks of the area: before Lower Cretaceous, Lower Cretaceous to Lower Miocene, and post-Lower Miocene time. Eastward-directed compression has resulted in folds with north-south fold axes. Faulting has followed the general direction of these fold axes in the area of the Brandy claims and Grasshopper Mountain. Linears observed from air photographs indicate a possible conjugate shear system trending northerly from the Tulameen River to north of Mt. Rabbitt (Figure 5).

From regional studies, it has been noted that foliation within the Nicola Group becomes more pronounced going westerly from the town of Tulameen towards the contact of the Eagle Granodiorite (Monger, 1986, pers.comm.). East of Lawless Creek rock foliation is incoherent. West of Lawless Creek, a generally north-westerly moderately to steeply-dipping foliation trend is discernable. This attitude parallels the contact of the Eagle Granodiorite and is also parallel to the bedding of the Nicola Group rocks. Rice (1960) inferred that the Eagle Granodiorite



LEGEND

- | | |
|-------------------------|----------------------------------|
| 18 Basalt | 4 Peridotite, pyroxenite, gabbro |
| 16,17 Princeton Group | 3 Nicola Group |
| 14 Otter Intrusions | |
| 12a-b Kingsvale Group | |
| 10 Spence Bridge Group | |
| 8 Copper Mt. Intrusions | |
| 5,6,7 Coast Intrusions | |

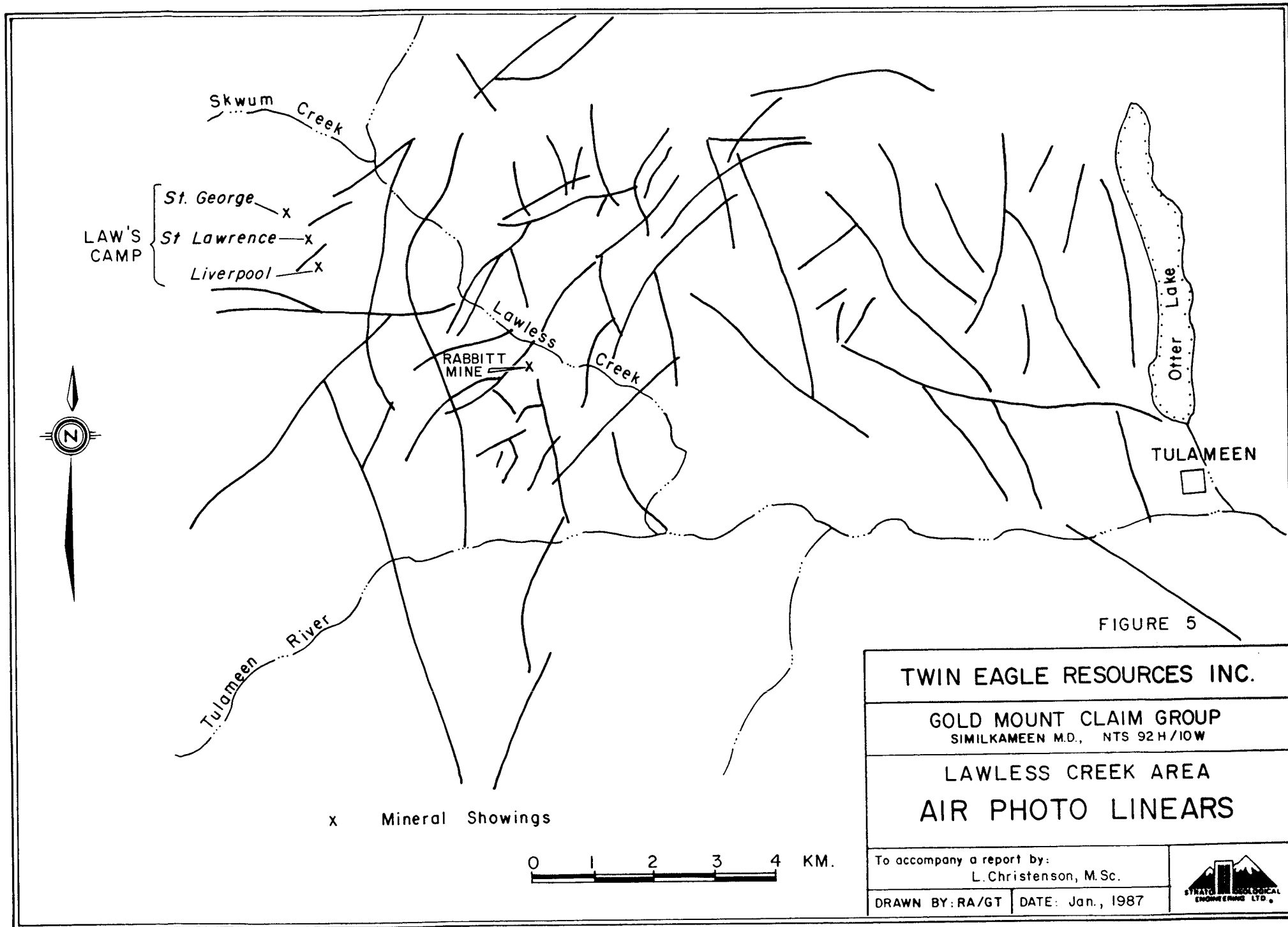
After H.M.A. RICE, 1944

FIGURE 4

TWIN EAGLE RESOURCES INC.
 GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN MD — NTS 92H/10W
REGIONAL GEOLOGY MAP

Date: February, 1987





LAW'S CAMP
 { St. George — x
 St. Lawrence — x
 Liverpool — x

RABBIT MINE — x

TULAMEEN

x Mineral Showings

0 1 2 3 4 KM.

FIGURE 5

| | |
|--|------------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMILKAMEEN M.D., NTS 92 H/10W | |
| LAWLESS CREEK AREA AIR PHOTO LINEARS | |
| To accompany a report by: L. Christenson, M.Sc. | |
| DRAWN BY: RA/GT | DATE: Jan., 1987 |



may have been formed as a product of granitization of the Nicola Group. The prominent foliation and bedding in the area of Grasshopper Mountain is in line with quartz veining and VLF-EM conductive zones mapped by Strato Geological Engineering personnel.

3.2 Property Geology

An extensive early snow cover restricted the bulk of the geological mapping to road cuts and drill core. More complete geologic mapping of the Gold Mount claim group has been previously presented by Strato Geological Engineering Ltd. (Wares, August, 1984, Pawliuk, December, 1985). This section serves to summarize the previous findings and includes data collected during the Fall 1986 work program.

The geologic map produced by Wares (August, 1984) defines three major rock types present on the Gold Mount claim group, with each joined by generally north-westerly trending contacts. Pyroxenites of the Tulameen Ultramafic Complex occur to the southwest, sediments (predominantly graphitic argillites) of the Nicola Group occur in the northeast, and a central wedge of Nicola Group volcanics and volcanoclastics lies in the center. The quartz veins of the Rabbitt Mine have developed within the volcanic/volcanoclastic unit.

Wares (August, 1984) drew the argillite-volcanic contact to the east of 4+50E on the grid system. The VLF-FM survey and drilling undertaken for this report show the contact to run closer to 1+00E, and that the argillitic unit is interbedded with Nicola volcanics.

Two prominent quartz veins exist at the locality of the Rabbit Mine. The adit vein trends generally north-south and was mostly removed by mining prior to 1941. At the southern terminus of a stope, mined to surface, a southwest (225 degrees) trending vein abuts the north-south vein (open stope shown on Figures 6 and 19). This southwest vein is up to 1m wide in the open stope, and contains abundant sulfide mineralization. Tracing the vein has been the focus of past exploration programs.

4. TRENCHING AND ROAD BUILDING

In order to trace the Rabbitt vein systems along strike, and to facilitate access for drilling and sampling, the existing road system was expanded and areas of alteration were trenched. It was decided to connect the drill road system to a logging clearcut to the west to provide an easier access route than the Grasshopper Creek Road. A total of 1.5Km of new road was constructed.

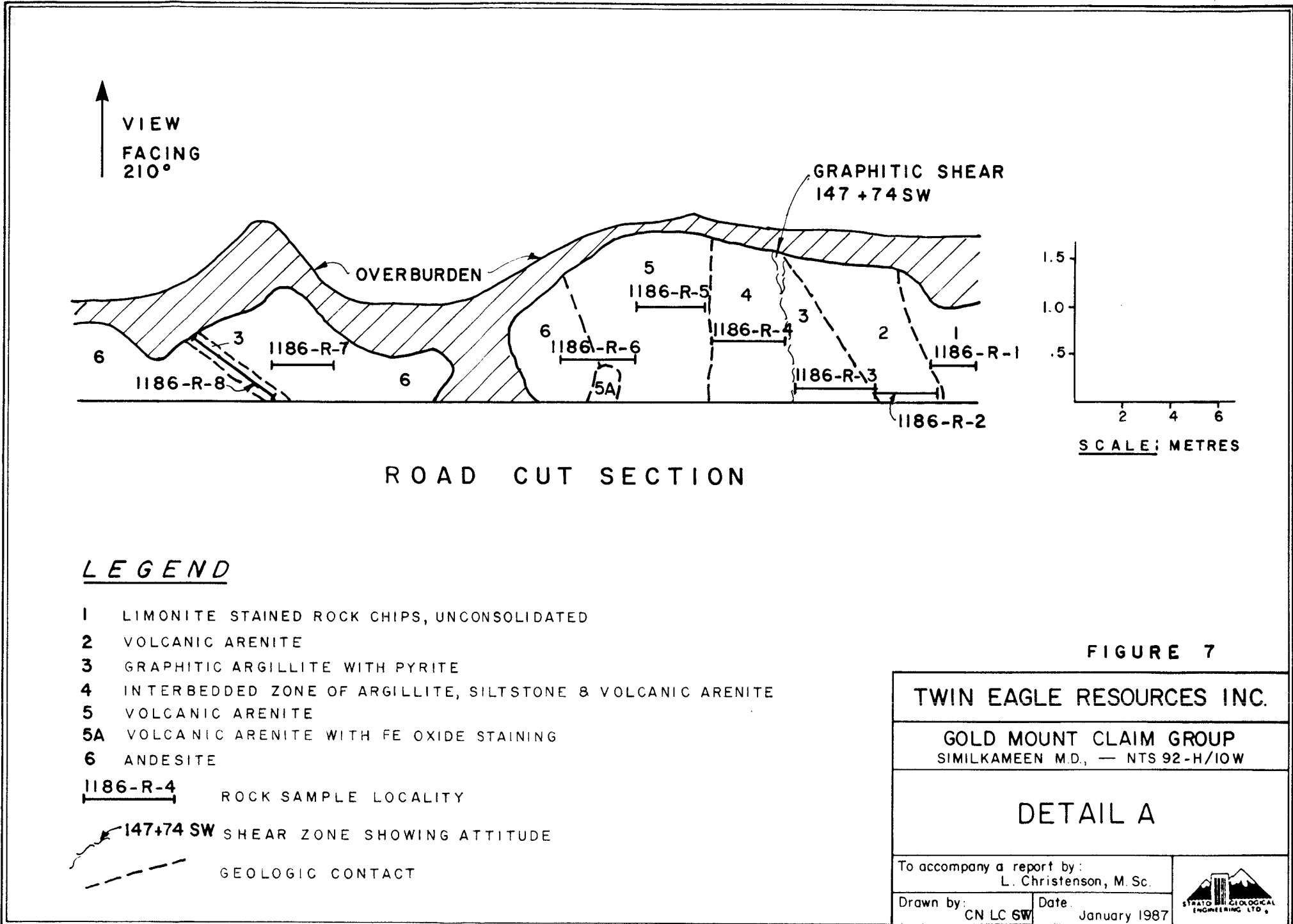
The southwesterly extension of the Rabbitt vein system was traced for approximately 175 meters along strike by a series of trenches (Figure 6). The vein was traced by the alteration envelope which characterizes the mineralization. A total of 140m of trenching was completed, and each trench was mapped and sampled in detail (Details A-E, figures 7-14).

These five trenches primarily expose volcanics and volcanoclastics of the Nicola Group. Assay results are generally low; the highest gold values were obtained from the trench presented as Detail B (Figure 8), where samples collected across several zones of 2-12cm wide quartz veinlets returned gold values up to 490ppb.

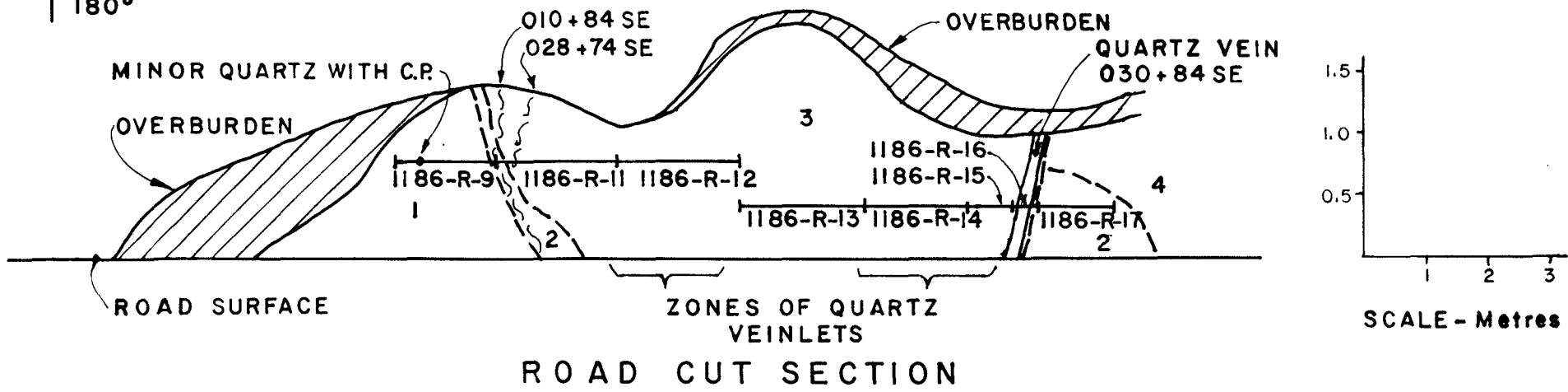
Three additional road cuts along the Grasshopper Creek -

Rabbitt Mine Road were mapped and sampled in detail. Two of these, presented as Details F and G (Figures 12 and 13, location shown on Figure 6), tested the possible northerly extension of the Rabbitt vein system. Both of these cuts expose iron-stained, sheared andesites of the Nicola Group volcanics, with locally abundant, fine-grained pyrite. Assay results from these cuts do not reveal any significant enrichment of gold, silver, or base metals.

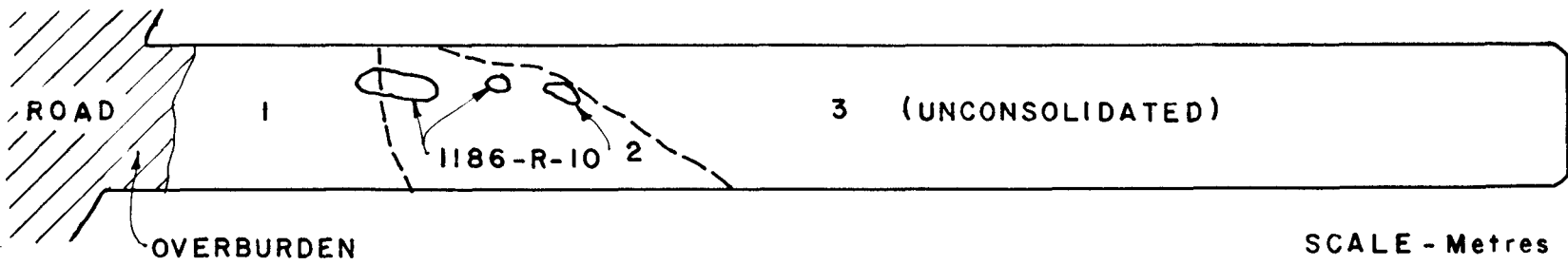
The third cut mapped along the mine road, presented as Detail H (Figure 14, location shown on Figure 18), tested sheared, iron-stained andesites with locally abundant pyrite and areas of quartz veining and silicification. This alteration is adjacent to a major fault delineated by the VLF-EM survey (Section 5.2, this report). Significant assay results were not obtained from this area.



VIEW
FACING
180°



ROAD CUT SECTION




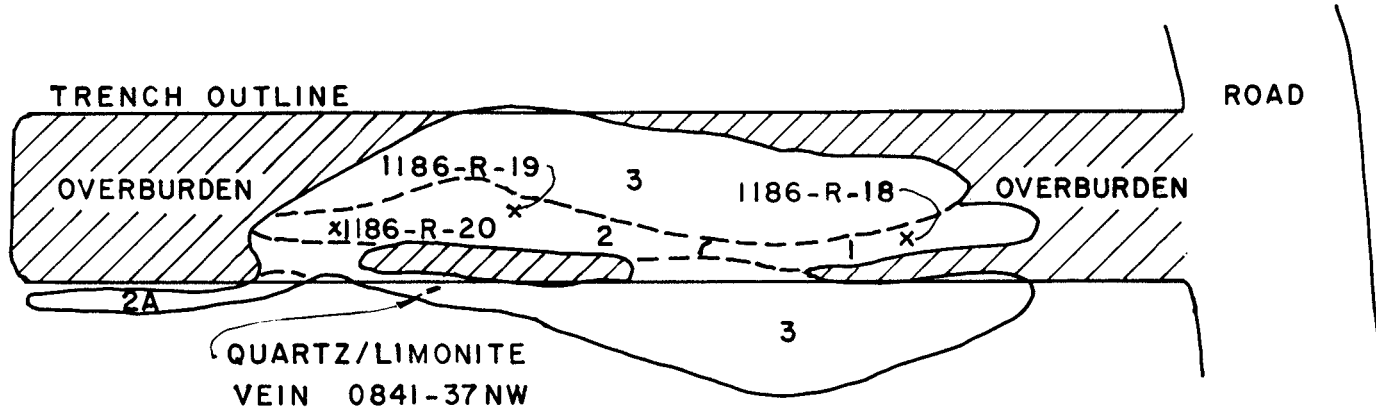
PLAN VIEW OF TRENCH FLOOR

FIGURE 8

LEGEND

- 1 ANDESITE
- 2 BLEACHED VOLCANICS WITH ±10% PY. - LOCALLY LIMONITE STAINED
- 3 GRAPHITIC ARGILLITE WITH QUARTZ VEINLETS
- 4 ANDESITE + AUGITE PORPHYRY
- 1186-R-9 ROCK SAMPLE LOCATION
- 010+84 SE SHEAR ZONE SHOWING ATTITUDE
- - - - - GEOLOGIC CONTACT

| | |
|---|-----------------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMILKAMEEN M.D., — NTS 92-H/10W | |
| DETAIL B | |
| To accompany a report by: L. Christenson, M. Sc. | |
| Drawn by: CN LC SW | Date: January 1987 |
|  | |



PLAN VIEW OF TRENCH FLOOR

LEGEND

- 1 SUBCROP - INTENSELY LIMONITIC SOIL WITH WHITE TO TRANSLUSCENT QUARTZ VEIN MATERIAL
- 2 BLEACHED VOLCANICS - SILICIFIED, CLAY ALTERED \pm 5 % PYRITE
- 2A SAME AS 2 WITH ALTERATION VARYING FROM WEAK TO STRONG
- 3 ANDESITE - APHANITIC TO FELDSPAR PORPHYRY
- x — 1186-R-18 - ROCK SAMPLE LOCALITY
- - - - - GEOLOGIC CONTACT

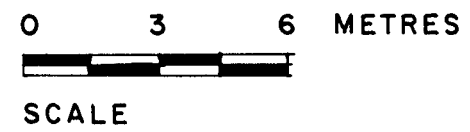
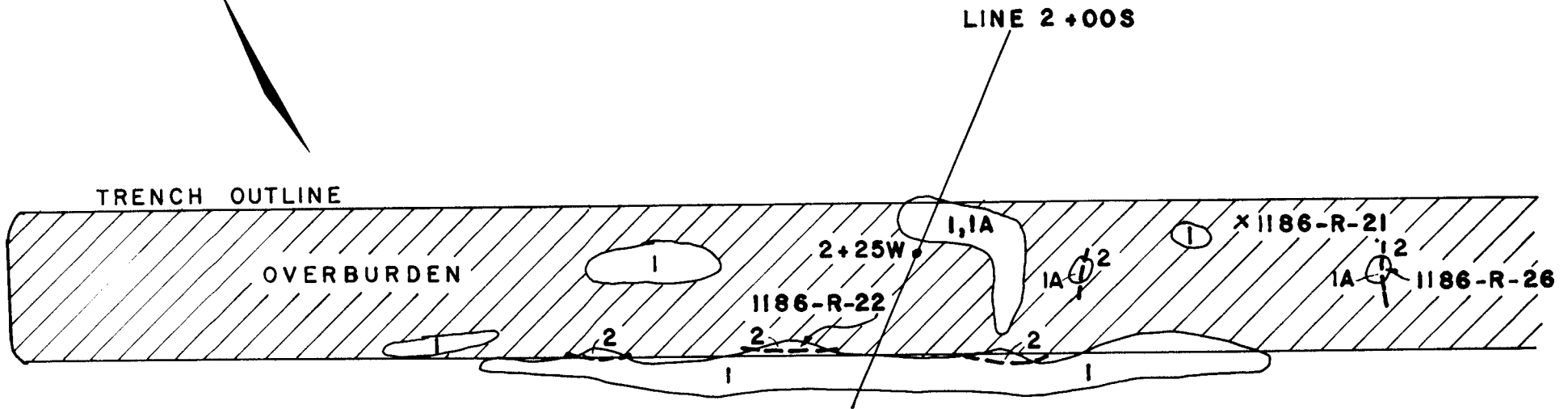
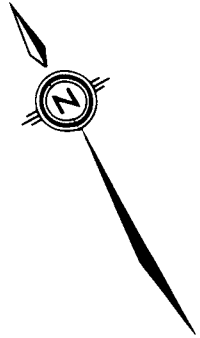
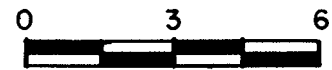


FIGURE 9

| | |
|--|-----------------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMILKAMEEN M.D., — NTS 92-H/10W | |
| DETAIL C | |
| To accompany a report by L. Christenson, M. Sc | |
| Drawn by: CN LC SW | Date: January 1987 |
| | |



PLAN VIEW OF TRENCH FLOOR



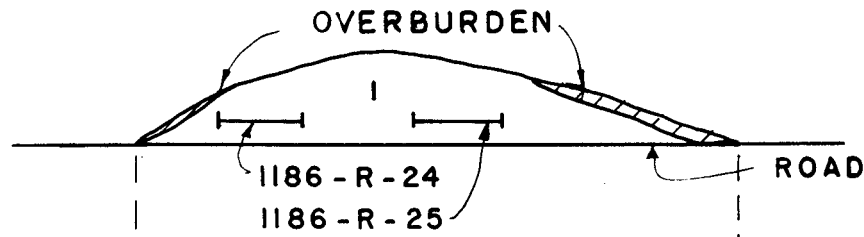
SCALE - METRES

LEGEND

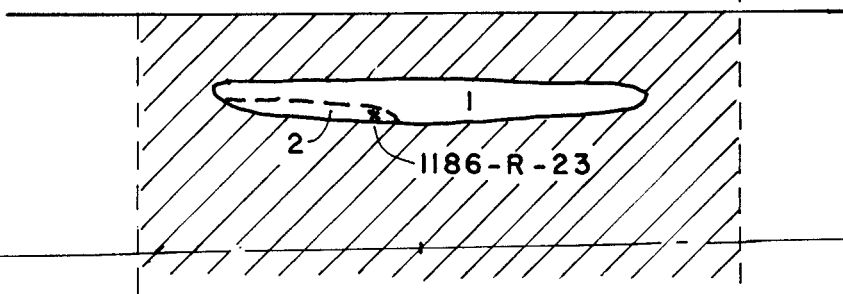
- 1 ANDESITE - APHANITIC TO PORPHYRITIC
- 1A ANDESITE - MODERATE TO STRONG CHLORITIZATION
- 2 BLEACHED VOLCANICS - SILICIFIED, CLAY ALTERED
- GEOLOGIC CONTACT
- 1186-R-26 - ROCK SAMPLE LOCALITY

FIGURE 10

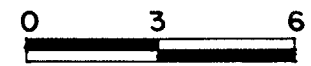
| | |
|--|-----------------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMILKAMEEN M.D., — NTS 92-H/10W | |
| DETAIL D | |
| To accompany a report by: L. Christenson, M. Sc. | |
| Drawn by: CN LCSW | Date: January 1987 |
| | |



CROSS SECTIONAL VIEW OF TRENCH

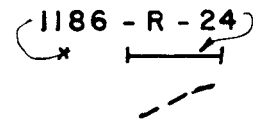


PLAN VIEW OF TRENCH FLOOR



SCALE METRES FIGURE II

LEGEND



- ROCK SAMPLE LOCALITY
- GEOLOGIC CONTACT
- 1 ANDESITE - RELATIVELY FRESH, SOME CALORITIZATION
IN VICINITY OF 2 - Fe OXIDE STAIN ON FRACTURE SURFACES
- 2 BLEACHED VOLCANICS - SILICIFIED, CLAY ALTERED - 3% PY.

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., — NTS 92-H/10W

DETAIL E

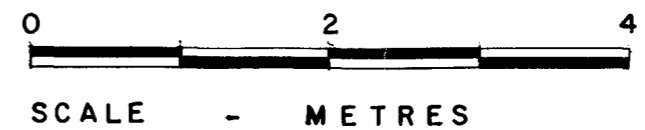
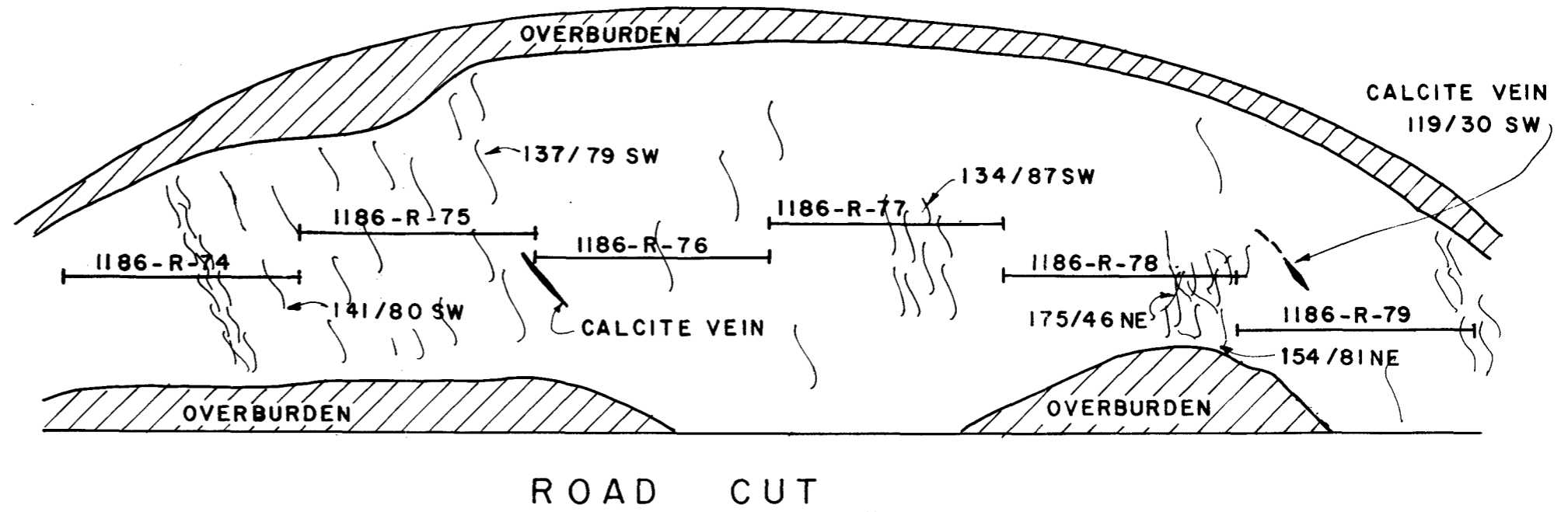
To accompany a report by:
L. Christenson, M. Sc.

Drawn by:
CN LC SW

Date:
January 1987



VIEW
FACING
167°



SAMPLES 1186-R-74 TO 1186-R-79:

GENERAL DESCRIPTION: Light green to dark green andesite weathered to a black-rust color. Medium to strongly altered with several heavily sheared zones. Pyrite is common as very fine grained disseminations and smeared along fractures.

VARIATION:

R-79, 75 very heavily sheared with abundant limonite; shears are graphitic

R-75 coarse grained calcite vein with angular clasts of black siliceous volcanics up to 2m wide.

R-78 shearing along 2 distinct planes.

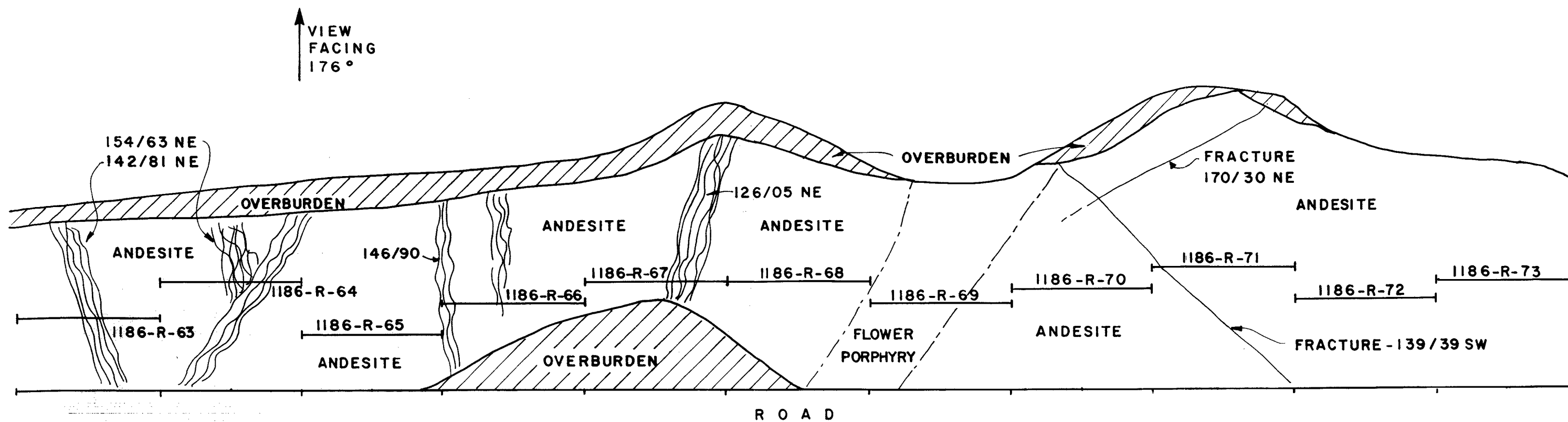
NOTE: ALL ROCK SAMPLES ARE 2M HORIZONTAL WIDTH

LEGEND

- 1186-R-74 ROCK SAMPLE LOCALITY
- 175/46 NE SHEARS SHOWING ATTITUDE

FIGURE 12

| | |
|---|-----------------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMLKAMEEN M.D., — NTS 92-H/10W | |
| DETAIL F. | |
| To accompany a report by: L. Christenson, M. Sc. | |
| Drawn by: PB LC SW | Date: January 1987 |
| | |



ROAD CUT SECTION



SAMPLES 1186-R-63 TO 1186-R-73:

GENERAL DESCRIPTION: Grey to green hydrothermally altered andesite, very fine grained with visible feldspar and very little pyroxene, moderately to heavily fractured with multiple shear zones about 50cm wide. Minor fine grained pyrite and abundant limonite; trace magnetite

VARIATIONS: R-63 & 64 heavily sheared with minor graphite in shears

R-65 30cm band of highly silicified rock rich in disseminated pyrite - 2%

R-66 & 67 heavily sheared, minor very fine grained magnetite in andesite

R-68 Minor fracturing, minor alteration

R-69 Flower porphyry, very minor alteration

R-70, 71, 72 Moderately altered andesite

R-73 Grey cherty lenses 10 - 30 cm wide in andesite

NOTE: ALL ROCK SAMPLES ARE 2M HORIZONTAL WIDTH

LEGEND

1186-R-68

ROCK SAMPLE LOCALITY

154/63 NE

SHEAR SHOWING ATTITUDE

--- (dashed line)

GRADATIONAL CONTACT

FIGURE 13

TWIN EAGLE RESOURCES INC.

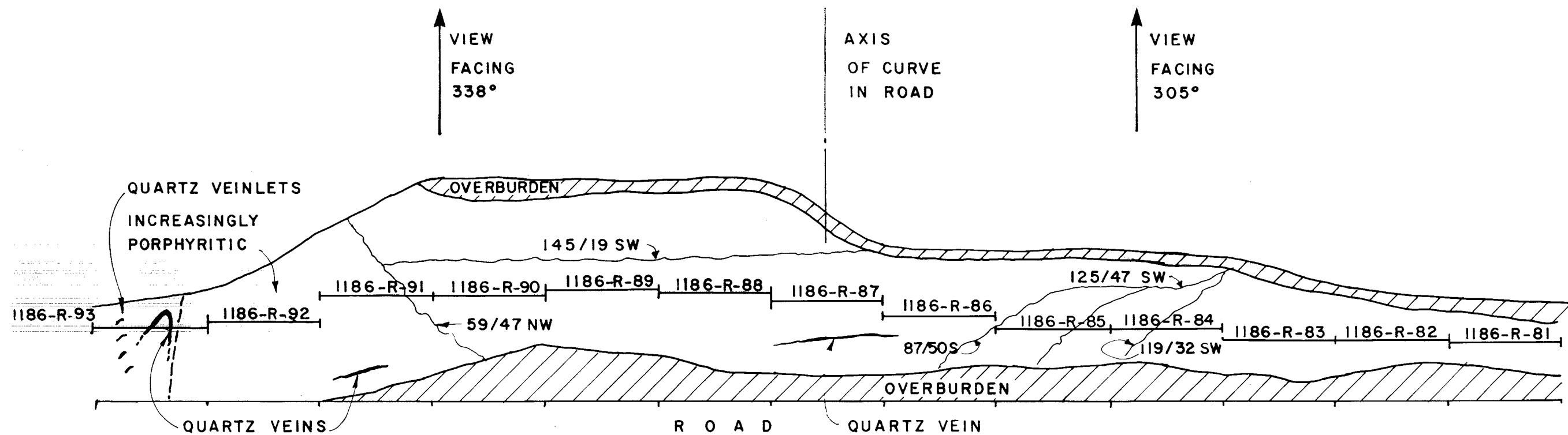
GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., — NTS 92-H/10W

DETAIL G

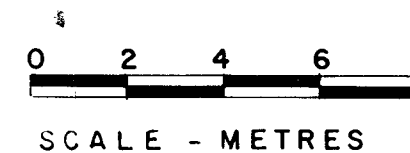
To accompany a report by:
L. Christenson, M. Sc.

Drawn by: PBLCSW Date: January 1987





ROAD CUT SECTION



SAMPLES 1186-R-81 TO 1186-R-93:

GENERAL DESCRIPTION: Green-grey andesite, weathers rusty brown. Rock is moderately to strongly altered. Foliation prominent throughout; minor shears roughly parallel the foliation; infrequent vesicles elongated in direction of foliation. Disseminated fine grained pyrite throughout the outcrop. Abundant iron staining found along fracture planes.

VARIATIONS:

R-84 & 85 - Moderately sheared.

R-87 & 88 - Abundant disseminated very fine grained pyrite, very fine grained pyroxene, and minor quartz.

R-89, 90 & 91 - Fine grained pyroxene, abundant very fine grained pyrite; samples are siliceous.

R-92 - Pyroxene porphyry, pyroxene fine to medium grained; sample is vesicular, contains abundant very fine grained pyrite; trace magnetite.

R-93 - From contact between pyroxene porphyry and dark green, non-porphyrific andesite.

NOTE: ALL ROCK SAMPLES ARE 2M HORIZONTAL WIDTH

LEGEND

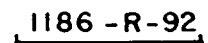

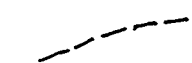
-  1186-R-92 ROCK SAMPLE LOCALITY
-  119/32 SW SHEAR SHOWING ATTITUDE
-  GEOLOGIC CONTACT

FIGURE 14

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., — NTS 92-H/10W

DETAIL H

To accompany a report by:
L. Christenson, M. Sc

Drawn by: PB LC SW Date: January 1987



5. GEOPHYSICS

Magnetometer total field and VLF-EM surveys were conducted over a concurrently established grid. The objective was to expand the area covered by previous geophysical work. It was found that the flagging from previous years had deteriorated to the point where the old grid lines were difficult to follow, which necessitated re-flagging the previous grid in order to expand it. The previous grid lines were followed as closely as possible.

5.1 Magnetometer Survey

A detailed total field survey was conducted over the entire grid using a Scintrex MP-2 proton precession magnetometer. During the survey the baseline was looped and the values at the E-W grid crosslines were corrected for drift and used as reference points. The E-W survey lines were then looped to permit correction for diurnal variation.

Readings were recorded at 25 meter intervals. A datum of 55,000 gammas and a contour interval of 100 gammas was used to plot and contour the results (Figure 15). The readings range from 60,830 to 55,049 gammas, with an approximate background value of 56,500 gammas.

From previous work in the Tulameen area, it is known that the Nicola Group presents a relatively flat magnetic signature. This characteristic magnetic response is noted in the eastern and northern grid areas, which coincides with mapped exposures of the Nicola Group.

The southwestern portion of the grid area contains several magnetic highs, which are thought to represent outcroppings of the Tulameen Ultramafic Complex. A gradient increase toward the southwest reflects the ultramafic contact in that area, mapped by Pawliuk (December 1985).

Several circular or ellipsoidal magnetic highs occur in the western grid area, and in the area centered on Lines 7+00S and 8+00S, around 3+00E. These are thought to represent tongues or satellite plugs of the main ultramafic unit. All of these magnetic highs reflect a dipolar response showing a weak magnetic low on the eastern side of the anomaly.

Extending between BL - 4+00W on L17+00S to BL - 2+00W on L11+00S, a lower magnetic response occurs. Several magnetic low anomalies are present within this area, particularly at L17+00S, 3+00W, and L11+00S, 0+50W. The magnetic low trend between these two zones is not clearly established, however the lows are

thought to reflect alteration and/or shearing within the Nicola Group. This alteration may be related to the intrusion of the Tulameen Complex.

Weaker, isolated magnetic highs in the northwestern grid area are thought to also reflect small outcroppings of the Tulameen Complex, east of the main contact.

The magnetic response over the remainder of the northern and eastern grid area is relatively flat. Trends reflect the north-northwesterly trending rock foliation and bedding seen in the area. Significant magnetic features do not reflect the large changes in conductivity seen by the electromagnetic survey in the eastern grid area. The magnetic response in the vicinity of the Rabbitt Mine does not clearly reflect the structure or mineralization in that area.

5.2 Very Low Frequency Electromagnetic Survey

In order to utilize bedrock conductivity as an aid to geological interpretation, VLF-EM surveys were conducted over the entire grid. The survey was conducted with a Sabre Electronics Model 27 receiver, using Cutler, Maine as a signal source. Readings were recorded at 12.5m intervals along the E-W grid crosslines. Both dip angle and field strength measurements were

recorded; dip angle measurements were filtered using the Fraser Filter method to permit presentation of data in contour map form. The method is well known and fully described in the literature. Figure 16 presents the VLF-EM profile plots and the Fraser Filter contour map is shown as Figure 17.

Previous electromagnetic work conducted over the Gold Mount claim group has been concentrated in the area of the Rabbitt Mine (Tully, 1983; Uher and Disirito, 1986) and in the area along the Tulameen River road (Pawliuk, 1985). It was decided to expand the VLF-EM survey to cover and connect these areas.

A number of strongly conductive zones with considerable strike lengths are present in the eastern grid area. This area of high conductivity was first noted by Tulley (1983), and subsequent trenching uncovered a body of graphitic argillites which were deemed to be the source of the anomaly (Uher and Disirito, 1986). Work undertaken for this report has expanded the anomalous eastern conductive zone (see Figure 17, VLF-EM Fraser Filter Contour Map).

The conductor extending from L2+00S at 8+00E to L12+00S at 9+00E shows very high Fraser filter values (up to +72). This is inferred to be a major fault zone, which Rice (1960) has mapped

in the area.

Only weak conductive zones exist to the west of 1+00E. These weak conductors do not clearly reflect the magnetic anomalies present in this area. Similarly, the mineralization at the Rabbitt Mine is not correlated with the VLF-EM results.

6. GEOCHEMISTRY

The geochemical program emphasized soil sampling, with limited additional rock sampling from areas of alteration and trenching. All of the samples were submitted to Acme Analytical Laboratories Ltd., in Vancouver, B. C., for Ag, Cu, Pb, Zn, As, and Ni were analyzed by the Induced Coupled Plasma (ICP) method. Gold was determined by the Atomic Absorption (AA) method.

Analytical Procedures are reported in Appendix II.

Assay results are listed in Appendix III.

Rock sample descriptions are listed in Appendix V.

6.1 Soil Sampling

A total of 595 soils were collected from the Gold Mount claim group during this study. Samples were collected at 25 meter intervals along the E-W grid crosslines. The soils were obtained from the "B" soil horizon, at a depth of 20-40 cm. A pit was dug at each location and approximately 500g of soil was placed in a standard Kraft envelope. Care was taken to avoid organic rich materials.

Three small scale grids were constructed to cover areas of anomalous soils delineated by previous work. The three grids were established between L0+75S and 2+50S, between stations 4+00W and 5+00E. These detailed grids did not clearly establish a

geochemical trend, and it is believed that migration from the Rabbitt vein system is responsible for the scattered soils anomalies present in these areas.

Statistical treatment of the assay results was completed by the plotting of histograms and the derivation of the statistical mean and standard deviation. Anomalous values for Cu, Pb, Zn, and Ni were determined from the histogram plots (Appendix IV). Histograms for gold and silver were not constructed, as previous work on the Gold Mount claims and Tulameen area had established the background and threshold limits for these elements. Anomalous values for each element are plotted on Figure 18, the soils geochemistry anomaly map.

The results of the soil sampling are discussed below:

(a) Gold: Soils assaying between 25-95ppb gold were considered weakly anomalous; those above 95ppb gold were considered highly anomalous. Twenty-nine soils were considered weakly anomalous; 14 soils were judged highly anomalous. These values plot in a scattered pattern on the soils geochemistry anomaly map (Figure 18). A discernable concentration of anomalous values occurs in the area of the Rabbitt vein system and extends southerly to line 5+50S, the area drilled by DDH-R-1 and 2. This concentration of values may be due to migration of

gold from the Rabbitt vein system, and from the quartz veining seen in the area of L5+50S. Another scattered concentration of anomalous values occurs between Line 10+00S, 4+50W, to Line 17+00S, 4+00W, extending easterly to the baseline. Quartz veining, partially exposed by previous trenching in this area, is believed to be responsible for these anomalies. The remainder of the grid area does not present any discernable gold trends.

(b) Silver: Soils assaying between .5 - .9ppm silver were considered weakly anomalous; of which there are 23; only one soil sample assayed above .9ppm and was considered highly anomalous. Silver anomalies plot in a pattern similar to the gold anomalies, but are slightly more scattered. Other than a marginal concentration in the area of the Rabbitt vein system, no discernable silver anomaly trends exist.

(c) Copper: Soils assaying between 250-350ppm copper were considered weakly anomalous, of which there are 11. Five soils assayed above 350ppm copper and were considered highly anomalous. Copper anomalies are concentrated in the southwestern grid area, between Line 9+00S and Line 16+00S. This may reflect either the ultramafic unit mapped by Pawliuk (1985) or the scattered, previously trenched quartz veining in this area.

(d) Lead: Only one soil sample analysis was considered anomalous in lead: L0+50N, 0+00 (80ppm). This is thought to be caused by the Rabbitt vein system in this area.

(e) Zinc: Soils assaying between 400 and 600ppm zinc were considered weakly anomalous, of which there are three. Only one soil sample assayed above 600ppm zinc, and is considered highly anomalous (L5+00S, L5+50W). These few anomalies cannot be considered a significant trend.

(f) Nickel: The eastern and western nickel soil assays were compiled into separate histograms. It was felt that the ultramafic mapped in the western grid area would cause a population higher in nickel values in that area. Enigmatically, the eastern grid area returned higher nickel background values. However, anomalous values are concentrated west of the baseline.

East of the baseline, values between 80-300ppm were considered weakly anomalous, of which there are two. West of the baseline, values between 90-100ppm were considered weakly anomalous (total of 3 samples) and values above 100 ppm were considered strongly anomalous (total of 4 samples). None of the soils assays from the eastern grid area were considered strongly anomalous in nickel.

6.2 Rock Sampling

The rock samples collected from the road cuts and trenches were previously discussed under Section 4. Additional rock samples were collected from the southwestern grid area over areas previously trenched by unknown persons; from the old Rambler workings; along the newly constructed drill roads; and from quartz veining in the area of DDH-R-1 and 2. These 39 samples are not enough for statistical comparison, and are only described here in qualitative terms.

Three samples, RA-1, 2, and 3 were collected from massive, barren, milky-white quartz outcropping near drill holes R-1 and 2 (location shown on Figure 6). These samples assayed uniformly low in silver and gold; however, RA-3 ran 414ppm copper.

The surface expression of the Rambler quartz vein was sampled for comparison with the Rabbitt vein system (samples 1186-R-44 through 48, location shown on Figure 18). The assay results for these samples range from 7-122ppb gold and from .1 - .5ppm silver. No other significant metal enrichment was noted.

Areas of previously trenched quartz veining and alteration in the southwestern grid area were sampled (1186-R-27 through 43,

location shown on Figure 18). Some significant values were returned, particularly in the old trenches located along L17+00S at approximately 1+50W. Sample 1186-R-35, from this area, assayed 2390ppb gold and 2.6ppm silver; sample 1186-R-33 assayed 170ppb gold and 1.8ppm silver.

Samples 1186-R-49 through 61 were collected along the newly constructed drill roads, from areas of alteration uncovered during the road building. Assays from these 13 samples are generally low in silver and gold. Three of these samples assayed 21-62ppb gold, indicating minor enrichment in those areas.

Sample 1186-R-80 was collected along the Grasshopper Creek Road, north of DDH-R-12 and 13 (Figure 6). This sample tested an outcrop of iron-stained volcanics. No significant results were obtained.

7. UNDERGROUND WORK

Underground work during this program consisted of opening up of old workings, mapping and sampling, and the collecting and assaying of 6,640lbs of vein material for bulk sample analysis.

Between 1938-1940, approximately 170m (560ft) of underground workings were constructed in the Rabbitt Mine (Figure 19). Two levels with portals were constructed, connected by a raise. Stopes were mined from Level 1, the upper level, along a steeply-dipping quartz vein. Since the time that work ceased in 1940, both portals collapsed or were purposely caved.

An effort was made during the Winter, 1986 program to clear the portal to Number 1 Level, using a Bobcat loader and blasting. This was unsuccessful due to continued caving of the adit roof (Uher and Dispirito, 1986).

During the present program, an effort was made to reach the Number 1 Level from Number 2 Level. The lower portal was cleared by a backhoe owned and operated by W. A. (Bud) Blows of Princeton, B. C. G. Cote (miner) and B. Matheson (miner) rehabilitated the portal and tunnel lagging, and attempted to reach the Number 1 Level by blasting out the top of the raise. This proved unsuccessful, and the effort to enter the Number 1 Level

was continued by means of the stope to surface above the raise. Extensive hand mucking and blasting within the stope could not break through to the Number 1 Level and the effort was abandoned.

It was decided to collect a large bulk sample of vein material for assay, as previous work had shown gold values to be spotty and extremely variable. A total of 6,640lbs (298.8kg) of picked vein material was collected from the SW vein zone in the large open stope (Figure 19, this report, and Figure 6 from Wares, May, 1984). The quartz vein in this area is 1 meter wide and contains chalcopyrite, pyrite, and traces of galena and sphalerite. The sample was shipped to Sando Industries of Ladner, B. C., crushed and ball milled to approximately 100 mesh, table concentrated and assayed. The sample assayed 0.085 Troy ounces gold per ton (assay procedures and results given in Appendix III B).

The number 2 level was mapped and sampled in detail (Figure 20). Several prominent veins exist in the drift, but assay results were poor, indicating only minor enrichment in gold.

8. DIAMOND DRILLING

8.1 Overview

Previous diamond drilling on the Gail Gold claim has been described by Tully (1983), Wares (May, 1984), and Uher and Dispirito (1986). The objective has been to define the extent and grade of the Rabbitt vein system.

The program completed in March, 1986, totalled 1522 meters of diamond drilling, and was the most aggressive prior to this study. The results of the March, 1986 program have been summarized by Dispirito (September, 1986, pp. 10-12), and are excerpted here:

"Holes DDH-86-1 - 5, 10 - 12, 16, 28, 29 tested the vein for lateral as well as down dip extensions, from the south end of the open stope to 42m southwest of the open stope.

Results of these holes indicate that the vein structure persists to at least 35 metres depth.

Holes DDH-86-16, 29 tested the structure at 83 and 53 metres respectively. Both holes failed to intercept the structure at these depths.

The quartz vein within this section is vertical and is between one and three metres wide.

Holes DDH-86-6 - 9, 13 - 15, 20 - 27 tested projected extensions of what was previously interpreted as multiple veins. Results of these holes have shown that only one vein is present. The structure here continues to exhibit good alteration, but the amount of quartz is very poddy and discontinuous. Down dip continuity in this area was not tested with deep drill holes.

Holes DDH-86-17 - 19 tested for the possibility of a quartz vein near the portal to the Rabbitt adit, implied on 1940 underground workings map. The holes failed to intercept any structures downstrike of the portal vein. However a weak structure was intercepted at a greater depth and therefore further south of the portal.

The vein, defined to a certain extent by drilling under the Gail Gold claim, appears to be composed of vertically stacked lenses of mineralized quartz. The vein has been defined over a strike length of 100 metres and a dip length of 35 metres. Systematic exploration by diamond drilling should continue in order to delineate the southerly strike and dip extension of the vein."

The 1986 drilling program detailed in this report totalled 957.7 meters (3,142 ft). One drill was used, a JKS-300 using a BDBGN string (0.625 inch core size). Water was pumped from a small creek on the western claim margin, at the edge of a logging clearcut. The drilling contractor was Four Star Drilling of Abbotsford, B. C.

Drilling objectives were:

- (1) to extend the strike length and down dip extensions of the southwest-trending vein system;
- (2) to test the north-trending vein system for a northerly extension;

- (3) to test a possible southeast-trending vein system, implied on the 1946 map of the Rabbitt workings (Figure 19).
- (4) to test a prominent quartz vein located at Line 5+50S.

It was felt that this approach would test all possible extensions of the previously delineated vein system.

The location and elevation of each diamond drill hole is given in Figure 6. Elevations and positions were determined by means of a transit survey.

8.2 Drilling Results

Seventeen diamond drill holes, totaling 957.7m, were drilled. Two holes tested a prominent quartz vein at Line 5+50S, two holes tested the possibility of vein extension trending northerly from the Rabbitt Mine portals, four holes tested the southeast vein extension, and nine holes tested the southwest vein system for lateral extent. These four areas will be discussed separately.

Drill hole logs are presented in Appendix IA, and cross sections of each hole are included as Appendix IB. The drill hole plan map is presented as Figure 6.

DDH-R-1 and 2 tested a quartz vein which had been previously exposed by trenching. It can be traced for at least 68m in a generally north-south direction, and is up to 1m wide. The vein appears to be nearly vertical, and is composed of milky-white, mostly barren, massive quartz. DDH-R-1 was sited 21m east of the vein and drilled westerly at -45 degrees. DDH-R-2 was sited 23m west of the vein and drilled easterly at -45 degrees. Neither hole intersected significant quartz veining at depth, and it was decided not to pursue the structure further.

DDH-R-3 through 11 tested the southwest-trending vein

system. This was an extension of the Winter 1986 drill program which had tested this structure and found it to be poddy and discontinuous. The trenching described in Section 4 traced a surface alteration envelope for over 200m, and it was decided to site the majority of the drilling program over this area. The 417m of drilling over this target failed to hit a significant structure at depth. Small quartz stringers and alterations encountered at depth indicate the feeder zone for the surface alteration was intersected, but assay results indicate low gold values for these narrow intersections. It is felt that the zone is now adequately tested.

The north-south trending adit vein was tested for a northerly extension by DDH-R-12 and 13. The location of these holes are also shown on Figure 19, the Rabbitt Mine map. The results from these two holes are similar to the results of testing done on the southwest vein system - alteration zones encountered at depth indicate the structure was intersected but assays poorly in gold.

The last 4 drill holes, DDH-R-14 through 17, tested the possibility of a southeast-trending vein system, as indicated on the 1946 Rabbitt Mine map (Figure 19). DDH-R-14 intersected several zones of thin quartz veinlets and limonitic alteration,

but assay results from these narrow intercepts do not reveal significant gold enrichment. DDH-R-15 was drilled with similar results. DDH-R-16 and 17 were drilled at the projected intersection of the southwest trending vein and the graphitic zone delineated by the VLF-EM anomaly. Narrow zones of quartz and/or calcite veinlets, in interbedded graphitic argillites and volcanics, showed very low values in gold. It is felt the possibility of a prominent southwesterly vein system has been disproven.

9. CONCLUSIONS AND RECOMMENDATIONS

9.1 Review

The program described in this report was undertaken with two broad objectives: to test the economic potential of the Rabbitt vein system, and to extend grid surveying to locate other possible gold mineralized structures. An outline of the work performed is as follows:

- (1) A survey grid totalling 27.3km was constructed. Over this grid 595 soil samples were collected and 25.9km of VLF-EM and 25.5km of magnetometer surveys were performed.
- (2) The southwesterly-trending Rabbitt vein system was trenched by bulldozer and mapped in detail. Additional road cuts along the Rabbitt Mine-Grasshoper Creek Road were similarly mapped and sampled. Significant gold mineralization was not encountered.
- (3) The Rabbitt vein system was tested for lateral extension by 957.7m of diamond drilling. No significant gold mineralization structures were encountered.
- (4) The Number 2 Level of the Rabbitt Mine was opened and sampled. An effort to enter the Number 1 Level was unsuccessful.

- (5) A 6,640lb (298.8kg) bulk sample of picked vein material was collected from the open stope, from the intersection of the southwest-trending vein and the north-trending adit vein. The sample assayed 0.085 troy ounces per ton.

9.2 Conclusions

- (1) Further efforts to directly trace the Rabbitt vein systems are not justified. The bulk sample of picked vein material assayed sub-economic (0.085 oz/ton). The Winter 1986 drill program failed to locate quartz veining at depth (Uher and Dispirito, 1986) and this program has failed to prove any lateral extent to the vein system. It appears that the Rabbitt quartz veins were emplaced along a system of listric faults - ie. along fault planes that flatten with depth. In such a model, only the upper parts of the system remain open and permit fracture-filling quartz veining; the lower parts are too tight to permit significant quartz precipitation. The flat-lying fractures seen in the Number 2 Level, and the shear zones encountered at depth by drilling, may represent the lower parts of a listric fault system.

- (2) The grid survey has delineated a number of geophysical anomalies. VLF-EM anomalies have been shown to be caused by graphitic zones and faults; magnetic anomalies have been related to the ultramafic intrusions. Neither survey has been useful in extending the Rabbitt vein structure. The 595 soil samples collected over the grid have not, by themselves, proved useful in defining new exploration targets.
- (3) An area in the southwest grid which had been previously trenched contains quartz veining with encouraging gold and silver values. The snow cover present at the time of this report prevented a detailed examination of this area.

9.3 Recommendations

The focus of continued explorations over the Gold Mount property should concentrate on tracing the quartz veining in the southwest grid area. The area west of the baseline, between Lines 10S and 17S, should be mapped and sampled in detail. The old trenches in this area should be cleared for sampling and exposed veins should be blasted open for examination. Detailed soils grids in this area may prove useful for tracing mineralized structures.

The eastern Gold Mount claims area has not been prospected. Geological mapping and sampling should be extended across and east of Lawless Creek. The best access to this area is from the east, down an old cat road leading to old placer workings in Lawless Creek.

Respectfully Submitted,
Strato Geological Engineering Ltd.

Lief Christenson

Lief Christenson, M. Sc.
Geologist

February 25, 1987.

CERTIFICATE

I, LIEF CHRISTENSON, hereby certify as follows:

1. I am a consulting geologist working for Strato Geological Engineering Ltd. with offices at 3566 King George Highway, Surrey, British Columbia, V4A 5B6.
2. I received the degree of Bachelor of Science in Geology in 1982 from Western Washington University.
3. Since graduation I have been involved in mineral exploration programs in Alaska, British Columbia, Nevada and Washington State.
4. I received the degree of Master of Science in Geology in 1986 from Western Washington University.
5. This report is based on field examinations made by myself and others under my direct supervision during the months of October through December, 1986.
6. I have not received, nor do I expect to receive, any interest, direct, indirect, or contingent, in the securities or properties of Twin Eagle Resources Inc.

Dated at Surrey, Province of British Columbia, this 25th day of February, 1987.

L Christenson

L. Christenson, M.Sc.

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APPENDIX I A

Diamond Drill Core Logs

DIAMOND RILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-1

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH-R-1 Sheet No. 1
 Section _____
 Date Begun OCT 25, '86
 Date Finished OCT 26, '86
 Date Logged Dec 9, '86

Lat. _____
 Dep. _____
 Bearing 270° -45°
 Elev. Collar. 1467 m

Total Depth 124' (37.8m)
 Logged By C.N.
 Claim GAIL GORE
 Core Size BDGM

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|--|------------|------|------|--------------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 0 | 13' | 0% | OVERBURDEN | | | | | | | |
| 13 | 22.5' | 60% | UNCONSOLIDATED, BLOCKY, PEBBLY ANDOSITE | | | | | | | |
| 22.5 | 28' | 60% | STRONGLY ALTERED VOLCANIC - ABUNDANT FeOx + SMALL QUARTZ STRINGERS; DISSEM- INATED PY <1%; FOLIATION @ 30° TO CIA. | DDH R1-1 | 23 | 25.5 | 2.5' | 210 | .1 | 63 |
| | | | | DDH R1-2 | 26 | 28 | 2.0' | 375 | .3 | 74 |
| 28 | 32.5' | 70% | VOLCANIC BRECCIA - FINE GRAINED CLASTS SMALL AND FREQUENTLY NOT VISIBLE; FAINTLY PORPHYRITIC (FELDSPAR); <1% PY, DISSEMINATED MINOR AMOUNT OF QUARTZ STRINGERS, CALCITE ON FRACTURES. | | | | | | | |
| 32.5' | 34.8' | 95% | HIGHLY ALTERED VOLCANIC - ABUNDANT FeOx, MINOR QUARTZ STRINGERS + VEINS TO .2 INCHES, <1% PY, DISSEMINATED, FOLIATION @ 32° TO CIA | DDH R1-3 | 32.5 | 34.8 | 2.3' | 15 | .1 | 50 |
| 34.8 | 74.5' | 70% | VOLCANIC BRECCIA - COARSE GRAINED, ABUNDANT FELDSPAR PHENOCRYSTS (<40%) TRACE Qtz STRINGERS, A FEW CALCITE VEINS + STRINGERS + COATINGS ON FRACTURE SURFACES; CORE IS CARBONATE FLOODED TO 52'; SOME FeOx ON FRACTURE SURFACES; DISSEMINATED PY <1% 61.3' - 1.5" VEIN OF QUARTZ WITH MINOR CALCITE LOCALLY CONTAINS <10% AUGITE PHENOCRYSTS | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITTHOLE No. DDH R-1

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH R-1 Sheet No. 2

Lat. _____

Total Depth _____

Section _____

Dep. _____

Logged By C.N.

Date Begun _____

Bearing _____

Claim _____

Date Finished _____

Elev Collar _____

Core Size _____

Date Logged _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|---------------|--------|----------|---|------------|-------|-------|--------------------|-----|-----|-----|
| | | | | | | | | PPB | PPM | PPM |
| | | | 41.5' - CORE VERY BLOCKY, CHLORITIC. | | | | | | | |
| 74.3 | 88.5' | 95% | ANDESITE - FINE GRAINED; <1% PY, DISSEMINATED; TRACE CALCITE ON FRACTURES; MINOR QUARTZ VEINING 74.3' - 5" WIDE QUARTZ - CARBONATE - CHLORITE VEIN - QUARTZ IS OPAQUE WHITE | | | | | | | |
| | | | 74.9 - 75.3' - BLOCKY GROUND CORE, MINOR PIECES OF WHITE QUARTZ | | | | | | | |
| | | | 76.2' - 2 1/2" WIDE QUARTZ - CARBONATE - CHLORITE VEIN. | DDH R-4 | 74.3 | 76.4 | 2.1' | 42 | .2 | 36 |
| 88.5 | 100.5' | 100% | VOLCANIC BRECCIA - CONTAINS CLASTS OF PORPHYRITIC ANDESITE. PHENOCRYSTS ARE EITHER PLAGIOCLASE OR AUGITE MATRIX IS ALSO PORPHYRITIC - WITH PHENOCRYSTS OF AUGITE + PLAG. IN A FINE GRAINED GROUNDMASS; MINOR QUARTZ VEINLETS. | | | | | | | |
| 100.5 | 109.9' | 100% | ANDESITE - MEDIUM TO COARSE GRAINED - LOCALLY WEAKLY DIORITIC; <1% PY, DISSEMINATED, MINOR QUARTZ VEINLETS; | | | | | | | |
| | | | 100.8 - 101.8' - FINE GRAINED, SILICIOUS, VOLCANIC BAND, ~10° TO CIA, ~4% PY, DISSEMIN- ATED. | DDH R-5 | 100.8 | 102.1 | 1.3' | 240 | .1 | 102 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-1

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-1 Sheet No. 3 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | | | |
|-------|--------|----------|---|------------|------|----|--------------------|--|--|--|--|--|--|
| FROM | TO | | | | | | | | | | | | |
| 109.9 | 110.6' | 100% | CHILL ZONE - APHANITIC, TRACE WHITE QUARTZ VEINING, $\approx 3\%$ Py, DISSEMINATED, GRADES INTO: | | | | | | | | | | |
| 110.6 | 113.2' | 100% | VOLCANIC BRECCIA - As Above. | | | | | | | | | | |
| 113.2 | 124' | 98% | ANDESITE + AUGITE PORPHYRY - GRADATIONAL CONTACTS; MINOR QUARTZ VEINLETS; $\approx 1\%$ Py, DISSEMINATED, MINOR CALCITE ON FRACTURES + IN QUARTZ VEINLETS; OLIVINE STAIN ON SOME FRACTURES; QUARTZ CONTAINS TRACE Py. | | | | | | | | | | |
| 124' | — | — | END OF HOLE | | | | | | | | | | |
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DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH - R - 2

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
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Hole No. R-2 Sheet No. 1/3
 Section _____
 Date Begun 10/27/86
 Date Finished 10/28/86
 Date Logged Dec 4/86

Lat. _____
 Dep. _____
 Bearing 90° - 45°
 Elev. Collar 1466.9 m

Total Depth 131 (39.9 m)
 Logged By B.A.
 Claim GRILL GARD
 Core Size BDGM

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|----|----------|---|------------|------|----|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 0 | 5 | | COVER BURDEN | | | | | | | |
| 5 | 59 | | ANDESITIC TUFF - APHANITIC TO FINE GRAINED (W/ SMALL ZONE OF MEDIUM GRAINED) MATRIX W/ SUBROUNDED CLASTS UP TO 6 MM IN DIAMETER. FRACTURES AT 60° - 30° TO CA. W/ HEMATITE - LIMONITE - MANGANESE STAININGS. MINOR QUARTZ AND QUARTZ - CARBONATE STRINGERS USUALLY PRESENT AS FRACTURE FILLING. | | | | | | | |
| | | | 5-12 HIGHLY FRACTURED AND SHATTERED ZONE W/ HEAVY HEMATITE - LIMONITE - MANGANESE STAININGS ALONG FRACTURE PLANS. | | | | | | | |
| | | | 18 SMALL 5 CM QUARTZ VEIN - NO VISIBLE MINERALIZATION | | | | | | | |
| | | | 19-21 INCREASE IN QUARTZ STRINGERS CONTENT | R-2-1 | 19 | 21 | 2' | 3 | .1 | 85 |
| | | | 24-25.5 HIGHLY FRACTURED ZONE W/ LOTS OF HEMATITE - LIMONITE AND MANGANESE STAININGS AS FRACTURE COATING. FRACTURES AT 70° TO C.A. SLIGHT CLAY ALTERATION ALONG FRACTURE PLANS | | | | | | | |
| | | | 30-32 SHATTERED ZONE W/ CLAY ALTERATION AND HEAVY HEMATITE - LIMONITE - MANGANESE STAININGS. | | | | | | | |

DIAMOND RILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-2

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
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Hole No. R-2 Sheet No. 2/3
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Dec 4/86

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth 131' (399m)
 Logged By B.A.
 Claim _____
 Core Size _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|----|----------|--|------------|------|----|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| | | | 35-37 FRACTURES AT 30°-45° TO CA. HEAVY HEMATITE STAININGS. MINOR LIMONITE AND MANGANESE FROM 37' PERVASIVE EPIDOTE ALTERATION TOWARDS BOTTOM OF UNIT. | | | | | | | |
| | | | 41.5-50 RELATIVELY FRACTURED WITH MAINLY HEMATITE STAININGS. FRACTURES AT 75° AND SUBPARALLEL TO C.A. MINOR QUARTZ STRINGERS ALONG FRACTURE PLANS. | | | | | | | |
| 59 | 69 | | 'SLIGHTLY BLEACHED VOLCANICS' OF PROBABLE ANDESITE ORIGIN. WHITISH AND RELATIVELY SILICIFIED FINE TO MEDIUM GRAINED. | | | | | | | |
| | | | 63-65 INCREASE IN SILICA CONTENT AND IN QUARTZ STRINGERS CONTENT - MINOR EPIDOTE | R-2-2 | 63 | 65 | 2' | 1 | .1 | 26 |
| 69 | 77 | | ANDESITIC TUFF - SAME AS ABOVE (5-59) 71-72 AND 76-77 SHATTERED ZONES W/ HEAVY HEMATITE-LIMONITE ALTERATION MAINLY ALONG FRACTURE PLANS. | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-2

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
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Hole No. R-2 Sheet No. 3/3 Lat. _____ Total Depth 131' (39.9 m)
 Section _____ Dep. _____ Logged By B.A.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|-----|----------|---|------------|------|-----|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 77 | 81 | | 'BLEACHED VOLCANICS' SAME AS ABOVE (59-69) MORE SILICEOUS W/ EPIDOTE PERVASIVE 80-81 SHATTERED ZONE W/ MINOR HEMATITE ALTERATION ALONG FRACTURE PLANS. | | | | | | | |
| 81 | 91 | | ANDESITIC TUFF SAME AS ABOVE (5-59) DARKER GREEN W/ FRACTURES AT 45° TO CA. | | | | | | | |
| 91 | 95 | | 'BLEACHED VOLCANICS' SAME AS ABOVE (59-69) MOSTLY SHATTERED W/ INCREASE OF QUARTZ STRINGERS AND EPIDOTE CONTENT | R-2-3 | 91 | 95 | 4' | 11 | .1 | 69 |
| 95 | 104 | | ANDESITIC TUFF SAME AS ABOVE (5-59) | | | | | | | |
| 104 | 125 | | 'SLIGHTLY BLEACHED VOLCANICS' SAME AS ABOVE (59-69) 122-125 SHATTERED ZONE W/ HEAVY HEMATITE COATING ALONG FRACTURES AND PRESENCE OF SMALL QUARTZ VEINLETS | R-2-4 | 122 | 125 | 3' | 1 | .2 | 82 |
| 125 | 131 | | ANDESITIC TUFF (SAME AS ABOVE (5-59) W/ QUARTZ-CARBONATE STRINGERS ALONG FRACTURES | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-3

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
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Hole No. R-3 Sheet No. 1/7

Lat. _____

Total Depth 250 (76 2 in)

Section _____

Dep. _____

Logged By B. A.

Date Begun 10/29/86

Bearing 091° - 44°

Claim GAIL GOLD

Date Finished 10/30/86

Elev. Collar 1400.5 m

Core Size 130GM

Date Logged Dec 4/86

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|----|----------|--|------------|------|----|-----------------|-----|-----|-----|
| | | | | | | | | pph | ppm | ppm |
| 0 | 11 | | OVERBURDEN | | | | | | | |
| 11 | 52 | | ANDESITIC TUFF - APHANITIC TO FINE GRAINED MATRIX W/ SUBROUNDED TO SUBANGULAR CLASTS UP TO 7 MM IN DIAMETER. FRACTURES GENERALLY AT 45° TO CA. W/ HEMATITE - LIMONITE AND MANGANESE STAININGS ON FRACTURE PLANS. MINOR QUARTZ AND QUARTZ CARBONATE VEINLETS AND STRINGERS USUALLY PRESENT AS FRACTURE FILLING. | | | | | | | |
| | | | <u>11-22.5</u> HIGHLY FRACTURED AND SHATTERED W/ FeO _x STAINS | | | | | | | |
| | | | <u>22.5-27</u> HIGHLY FRACTURED AT 30°-45° TO C.A. DECREASE OF FeO _x STAINS FROM (11-22.5) | | | | | | | |
| | | | <u>27-32</u> MORE COMPETENT ZONE W/ CLASTS UP TO 4 MM IN DIAMETER AND PRESENCE OF QUARTZ-CARBONATE COATING ALONG FRACTURES | | | | | | | |
| | | | <u>32-33</u> HIGHLY FRACTURED W/ HEAVY FeO _x AND Mn STAINS | | | | | | | |
| | | | <u>36</u> 5CM WIDE QUARTZ VEIN W/ FeO _x AND TALC ALONG FRACTURE PLANS. | R-3-1 | 36 | 38 | 2' | 1 | .1 | 45 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-3

| DIP TEST | | |
|----------|---------|-----------|
| Folage | Angle | |
| | Reading | Corrected |
| | | |
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Hole No. R-3 Sheet No. 2/7
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Dec 4/86

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth 250' (76.2m)
 Logged By B.A.
 Claim _____
 Core Size _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|---------------|---------------|----------|---|------------|------|------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 41 | 44 | | 41 - 44.5 'BLEACHED VOLCANICS' (RECOVERY: 65%) w/ AT 41.5 SMALL 5CM WIDE, HIGHLY HEMATIZED QUARTZ VEINLET | R-3-2 | 41 | 44.5 | 3 1/2' | 29 | .1 | 43 |
| | | | 44.5 - 49 ANDESITIC TUFF | | | | | | | |
| | | | 49 - 52 'BLEACHED VOLCANICS' (RECOVERY: 65%) INCREASE IN QUARTZ STRINGERS AND SILICE CONTENT HIGHLY HEMATIZED 3CM WIDE ZONE AT 51' STRIKING AT 45° TO C.A. W/ COPPER STAINS TRACES | R-3-3 | 49 | 52 | 3' | 54 | .4 | 59 |
| 52 | 63 | | DARK SHALES (SILTSTONE TO MUDSTONE) NUMEROUS QUARTZ STRINGERS - PERVASIVE PYRITE THROUGHOUT UNIT W/ PYRITE AGGREGATES ALONG FRACTURE PLANS. FRACTURES AT 30°-45° TO C.A. SLIGHT BEDDING AT 30°-45° TO C.A. FEW FRACTURES SUBPARALLEL TO C.A. QUARTZ AND QUARTZ- CARBONATE STRINGERS AS FRACTURE FILLING. GRAPHITE PERVASIVE AND AS FRACTURE COATING. | | | | | | | |
| | | | 58 - 58.5 QUARTZ VEIN W/ DARK SHALE CLASTS WITHIN THE VEIN. NO VISIBLE MINERALIZATION. VEIN AT 45° TO C.A. | R-3-4 | 58 | 58.5 | 1/2' | 165 | .1 | 16 |
| | | | 58.5 - 60 SHEARED ZONE AT 45° TO C.A. | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-3

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
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| | | |
| | | |

Hole No. R-3 Sheet No. 3/7
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Dec 4/86

Lat. _____ Total Depth 250' (76.2m)
 Dep. _____ Logged By B. A.
 Bearing _____ Claim _____
 Elev. Collar _____ Core Size _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | |
|-----------|------------|----------|---|------------|------|----|-----------------|--|--|--|--|
| FROM | TO | | | | | | | | | | |
| | | | HIGHLY CLAY ALTERED W/ GRAPHITE AND HEMATITE. | | | | | | | | |
| | | | <u>62-63</u> HIGHLY FRACTURED, MOSTLY AT 45° TO C.A. W/ HEAVY FeOx STAININGS. | | | | | | | | |
| <u>63</u> | <u>75</u> | | ANDESITIC TUFF SAME DESCRIPTION AS ABOVE (11-52) FRACTURES AT 45°-75° TO C.A. LOTS OF FeOx STAININGS... FEW QUARTZ STRINGERS | | | | | | | | |
| | | | <u>69.5-70</u> BRECCIATED ZONE W/ FINE GRAINED MATRIX AND CLASTS UP TO 3CM IN DIAMETER | | | | | | | | |
| | | | <u>72</u> HIGHLY FRACTURED (SHEARED?) ZONE | | | | | | | | |
| <u>75</u> | <u>82</u> | | SHALE. UPPER CONTACT W/ VOLCANICS AT 60° TO C.A. SAME DESCRIPTION AS ABOVE (52-63) | | | | | | | | |
| | | | <u>75-76</u> HIGHLY FRACTURED W/ HEAVY CLAY ALTERATION | | | | | | | | |
| | | | <u>76</u> 10 CM SHEARED ZONE | | | | | | | | |
| | | | <u>79.5-80.5</u> SHEARED ZONE W/ HEAVY CLAY ALTERATION GRAIN SIZE OF UNITS VARIES FROM MUDSTONE TO VERY FINE GRAINED SANDSTONE. | | | | | | | | |
| <u>82</u> | <u>137</u> | | 'BLEACHED VOLCANICS' W/ ZONES OF ANDESITIC | | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH - R - 3

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
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| | | |
| | | |

Hole No. R-3 Sheet No. 4/7 Lat. _____ Total Depth 250' (76.2 m)
 Section _____ Dep. _____ Logged By BA
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Dec 4/86

| DEPTH | FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|-------|------|----|----------|--|------------|------|-----|-----------------|-----|-----|-----|
| | | | | | | | | | ppb | ppm | ppm |
| | | | | TUFF. BLEACHED VOLCANICS ARE WHITISH TO LIGHT GREY, HIGHLY SILICIFIED, FINE TO MEDIUM GRAINED W/ CLASTS UP TO 1 CM IN DIAMETER MOST OF THE CLASTS ARE QUARTZ SURROUNDED QUARTZ CRYSTALS. | | | | | | | |
| | | | | 82-85 MEDIUM GRAINED W/ NUMEROUS QUARTZ STRINGERS UP TO 1 CM WIDE. | R-3-5 | 82' | 85' | 3' | 7 | .1 | 61 |
| | | | | 89-91 FRACTURES AT 30° TO CA AND SUBPARALLEL TO C.A. HEAVY Mn AND FeOx STAININGS ALONG FRACTURES | R-3-6 | 89' | 91' | 2' | 1 | .1 | 24 |
| | | | | 91-94 MORE COMPETENT ZONE W/ DECREASE IN QUARTZ STRINGERS CONTENT. | | | | | | | |
| | | | | 94-95 HIGHLY FRACTURED | | | | | | | |
| | | | | 95-98 FRACTURED AT 45° TO C.A. (MORE COMPETENT THAN 94-95) | | | | | | | |
| | | | | 98-101 HIGHLY FRACTURED WITH SMALL SHEARED ZONES W/ CLAY ALTERATION | | | | | | | |
| | | | | 101-111.5 MORE COMPETENT W/ FRACTURES AT 30°-45° TO C.A. | | | | | | | |
| | | | | 111 5 CM WIDE SHEARED ZONE; CLAY | | | | | | | |
| | | | | 111.5-113.5 GREENISH ANDESITIC TUFF | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-3

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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| | | |

Hole No. R-3 Sheet No. 5/7
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Dec 4/86

Lat. _____ Total Depth 250' (76.2m)
 Dep. _____ Logged By B.A.
 Bearing _____ Claim _____
 Elev. Collar _____ Core Size _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au Ppb | Ag Ppm | Cu Ppm |
|------------|------------|----------|--|--------------|--------------|-------------|-----------------|----------|-----------|------------|
| | | | <u>113.5-115.5</u> GREY BRECCIATED ZONE W/ CLASTS UP TO 3 CM IN DIAMETER | | | | | | | |
| | | | <u>115.5-117</u> NUMEROUS QUARTZ STRINGERS AND 5 CM VEIN AT 116' | <u>R-3-7</u> | <u>115.5</u> | <u>117'</u> | <u>1 1/2'</u> | <u>1</u> | <u>.1</u> | <u>30.</u> |
| | | | <u>117-123</u> LIGHT GREY-GREEN W/ QUARTZ CLASTS UP TO 1 CM IN DIAMETER - QUARTZ STRINGERS AND FRACTURES AT 45° TO C.A. | | | | | | | |
| | | | <u>123-124</u> FRACTURE ZONE W/ QUARTZ INJECTIONS AT 30° TO CA. TO SUBPARALLEL TO C.A. | | | | | | | |
| | | | <u>124-125</u> BRECCIATED ZONE W/ CLASTS UP TO 2 CM IN DIAMETER | | | | | | | |
| | | | <u>125-133</u> GREY-GREENISH FINE GRAINED MATRIX W/ CLASTS CLASTS UP TO 2 CM IN DIAMETER | | | | | | | |
| | | | <u>135-136</u> FRACTURED ZONE W/ Mn AND FeOx STAINING NUMEROUS AND ABUNDANT QUARTZ STRINGERS AND VEINLETS AT 60° TO C.A. | | | | | | | |
| | | | <u>126</u> BRECCIATED ZONE, 5CM WIDE WITH ABUNDANT FeOx AND CLAY | | | | | | | |
| | | | <u>133-137</u> GREY - TUFFACEOUS - SILICE RICH | | | | | | | |
| <u>137</u> | <u>250</u> | | SILICEOUS ANDESITIC TUFF TO BRECCIA. | | | | | | | |

DIAMOND RILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-3

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. R-3 Sheet No. 6/7
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Dec 4, 1986

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth 250' (76.2m)
 Logged By B.A.
 Claim _____
 Core Size _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|-------|----|----------|--|------------|------|------|--------------------|-----|-----|-----|
| FROM | TO | | | | | | | ppb | ppm | ppm |
| | | | GREYISH FINE GRAINED MATRIX W/ CLASTS OF FINE GRAINED ANDESITIC TUFF AND QUARTZ UP TO 3 CM IN DIAMETER | | | | | | | |
| | | | FRACTURES VARYING FROM PERPENDICULAR TO PARALLEL TO CA. BUT MOSTLY AT 45° TO C.A. | | | | | | | |
| | | | Mn AND FeOx STAININGS ALONG FRACTURES. | | | | | | | |
| | | | QUARTZ-CARBONATE STRINGERS AS FRACTURE FILLINGS | | | | | | | |
| | | | PRESENCE OF OCCASIONAL QUARTZ SWELLS | | | | | | | |
| | | | 144-145 HIGHLY FRACTURED | R-3-8 | 147' | 148' | 2' | 1 | .1 | 16 |
| | | | 163-165.5 HIGHLY FRACTURED (RECOVERY 20%) | | | | | | | |
| | | | FROM 165.5 TO E.C.H INCREASE IN SILICE CONTENT | | | | | | | |
| | | | 167.5 10 CM WIDE FRACTURED ZONE W/ ABUNDANT CLAY AND Mn STAININGS | | | | | | | |
| | | | 173-182 FRACTURED WITH CHLORITE ALTERATION W/ ABUNDANT CLAY INCREASE IN QUARTZ STRINGER | R-3-9 | 178' | 182' | 4' | 1 | .1 | 24 |
| | | | CONTENT MAINLY PRESENT AS FRACTURE FILLING. | | | | | | | |
| | | | 186.5-187.5 HIGHLY FRACTURED ZONE W/ TALC ON FRACTURE PLANS. | | | | | | | |
| | | | 196-197 SHATTERED ZONE - CHERTY | | | | | | | |
| | | | 203-205 HIGHLY FRACTURED W/ MINOR PY AND EPIDOTE. | R-3-10 | 203 | 205 | 2' | 1 | .1 | 26 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-4

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. R-4 Sheet No. 1/3
 Section _____
 Date Begun OCT 31/86
 Date Finished NOV 11/86
 Date Logged Dec 3/86

Lat. _____
 Dep. _____
 Bearing 132° - 69°
 Elev. Collar 1400.5m

Total Depth 145 (45.1 m)
 Logged By B.A.
 Claim GAIL GOLD
 Core Size 13DGM

| DEPTH FROM TO | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|---------------|------|----------|--|------------|------|----|-----------------|--------|--------|--------|
| 0 | 8 | | OVERBURDEN | | | | | | | |
| 8 | 18 | | SHATTERED ANDESITIC TUFF - FINE GRAINED MATRIX W/ CLASTS UP TO 5MM IN DIAMETER. NUMEROUS FRACTURES VARYING FROM PERPENDICULAR TO PARALLEL TO C.A. VARIOUS AMOUNTS OF HEMATITE + LIMONITE + MANGANESE STAININGS ALONG FRACTURE PLANS | | | | | | | |
| 18 | 98.5 | | ANDESITIC TUFF - APHANITIC TO FINE GRAINED MATRIX WITH CLASTS UP TO 7MM IN DIAMETER (SUBROUNDED) - NUMEROUS FRACTURES VARYING FROM 30° TO PERPENDICULAR TO C.A. W/ HEMATITE + LIMONITE + MANGANESE STAININGS. QUARTZ-CARBONATE STRINGERS AND VEINLETS PRESENTS MOSTLY AS FRACTURE FILLING. | | | | | | | |
| | | | <u>24-27</u> INCREASE OF QUARTZ-CARBONATE STRINGERS CONTENT. VEINLETS UP TO 3CM WIDE. | R-4-A | 24 | 27 | 3' | 3 | .1 | 65 |
| | | | <u>29.5-32</u> SAME AS ABOVE (24-27). | R-4-B | 29.5 | 32 | 2 1/2' | 1 | .1 | 68 |
| | | | <u>53-61</u> INCREASE IN SILICE CONTENT | | | | | | | |
| | | | <u>61-98.5</u> BACK TO ANDESITIC TUFF, RELATIVELY | R-4-C | 58 | 61 | 3' | 2 | .1 | 24 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-4

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
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Hole No. R-4 Sheet No. 2/2
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Dec 3/86

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar. _____

Total Depth 148 (45.1m)
 Logged By BA
 Claim _____
 Core Size _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|-------|-------|----------|---|------------|-------|-------|--------------------|-----|-----|-----|
| FROM | TO | | | | | | | PPb | PPM | PPM |
| | | | SILICIFIED w/ FRACTURES AND STRINGERS AT 30° TO PARALLEL TO C.A. | R-4-1 | 101 | 105 | 4' | 34 | .1 | 38 |
| | | | | R-4-2 | 105 | 107 | 2' | 88 | .4 | 28 |
| 98.5 | 108.5 | | 'BLEACHED VOLCANICS' WHITISH, HIGHLY SILICIFIED OF PROBABLE ANDESITIC ORIGIN. NUMEROUS QUARTZ-CARBONATE STRINGERS AND VEINLETS AT 45° TO PARALLEL TO CA. UP TO 5CM WIDE. | R-4-3 | 107 | 110 | 3' | 5 | .1 | 17 |
| | | | TRACES OF COPPER STAINING - MINOR PERVASIVE PYRITE. | R-4-4 | 113.5 | 116.5 | 3' | 42 | .2 | 55 |
| | | | | R-4-5 | 120 | 122 | 2' | 7 | .1 | 56 |
| 108.5 | 114 | | ANDESITIC TUFF SAME DESCRIPTION AS ABOVE (18-98.5) | R-4-6 | 133.5 | 136 | 2 1/2' | 96 | .1 | 35 |
| | | | | R-4-7 | 136 | 138.5 | 2 1/2' | 74 | .5 | 10 |
| 114 | 146 | | 'BLEACHED VOLCANICS' SAME DESCRIPTION AS ABOVE (98.5 - 108.5) INCREASE IN COPPER STAINING CONTENT | R-4-8 | 138.5 | 141 | 2 1/2' | 98 | .2 | 25 |
| | | | <u>126.5</u> 10 CM WIDE SHEARED ZONE w/ HEMATITE STAININGS - SHEAR AT 35° TO CA. | R-4-9 | 141 | 143 | 2' | 51 | .4 | 18 |
| 146 | 148 | | ANDESITIC TUFF - SAME AS ABOVE (18-98.5) E.O.H. = 148' | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-5

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-5 Sheet No. 1
 Section _____
 Date Begun Nov 2/86
 Date Finished Nov 3/86
 Date Logged Nov 20

Lat. _____
 Dep. _____
 Bearing 055, -65°
 Elev. Collar. 1400.5

Total Depth 150' (45.72m)
 Logged By C.N.
 Claim GAIL GOLD
 Core Size 80GM

| DEPTH FROM TO | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|---------------|-------|----------|--|------------|-------|-------|-----------------|--------|--------|--------|
| 0 | 14' | 23% | Volcanic Breccia - Basic Andesite in composition; reworked - alteration chlorite, clay + carbonate, trace disseminated py; some carbonate nodules + veins as well as the disseminated carbonate in the groundmass; breccia clasts comprise 5-10% of rock; trace quartz veinlets some are offset by fractures | | | | | | | |
| 14' | 17' | 55% | | | | | | | | |
| 17' | 53.5' | 95% | | | | | | | | |
| | | | 0-18': Blocky + pebbly, unconsolidated rock fragments, some oxides present. | DDHRS-1 | 14' | 19' | 4' | 1 | .1 | 51 |
| | | | 39.7-42.0': Zone with abundant calcite veins + nodules | DDHRS-2 | 39.7 | 42' | 2.3' | 52 | .1 | 84 |
| | | | 46-47': Strongly altered volcanic zone strong limonite alteration, some black oxides also present, strongly calcareous | DDHRS-3 | 46' | 47' | 1.0' | 4 | .3 | 60 |
| 53.5' | 63.0' | 95% | Black argillite: contains minor interbeds of siltstone; argillite is fetid; locally graphitic; contains ~5% py, disseminated + lens along bedding; bedding 38° to CIA; contains ~5% quartz in stringers + veins to 2 inches wide, quartz is massive white | DDHRS-4 | 53.5' | 56.5' | 3.0' | 150 | .2 | 29 |
| | | | | DDHRS-5 | 56.5' | 59' | 2.5' | 54 | .2 | 52 |
| | | | | DDHRS-6 | 59' | 61.5' | 2.5' | 88 | .7 | 67 |
| | | | | DDHRS-7 | 61.5' | 63.0' | 1.5' | 62 | .3 | 34 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH. R5

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R5 Sheet No. 2 Lat. _____ Total Depth 150'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Nov. 20

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|--|------------|------|------|--------------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| | | | WITH TRACE LIMONITE; LARGER QUARTZ ZONES CONTAIN CLASTS OF ARGILLITE. | | | | | | | |
| 63.0' | 64.0' | 35% | UNCONSOLIDATED, ROUNDED VOLCANIC FRAG- MENTS. POSSIBLE SHEAR ZONE. | DDH R5-8 | 63.0 | 64.0 | 1.0' | 2 | .2 | 49 |
| 64.0' | 64.8' | 90% | QUARTZ VEIN - MASSIVE, WHITE; CONTAINS TRACE CALCITE; CONTAINS 15% CLASTS OF PYRITIFEROUS ARGILLITE. | DDH R5-9 | 64.0 | 64.8 | 0.8' | 185 | .1 | 5 |
| 64.8' | 66.3' | 85% | BLACK ARGILLITE; SIMILAR TO THAT ABOVE; CONTAINS ONE 1/2" QUARTZ-CARBONATE- LIMONITE VEIN; ARGILLITE CONTAINS MODERATE AMOUNTS OF LIMONITIC ALTERATION - MODERATELY CALCAREOUS - ANKERITE? | DDH R5-10 | 64.8 | 66.3 | 1.5' | 14 | .5 | 52 |
| 66.3' | 68.1' | 100% | MODERATE TO STRONGLY ALTERED VOLCANICS - VOLCANIC IS SILICIFIED + BLEACHED; LocALLY CALCAREOUS - MATRIX + STRINGERS; MINOR AMOUNT OF ARGILLITE FRAGMENTS - 2% - PRESENT; 35% Py - FINE + COARSE DISSEMINATIONS - MODERATELY ASSOCIATED WITH LIMONITE. | DDH R5-11 | 66.3 | 68.1 | 1.8' | 25 | .1 | 69 |
| 68.1' | 68.8' | 95% | INTERBEDDED VOLCANIC + ARGILLITE - MODERATELY LIMONITIC; MINOR CARBONATE; BEDDING 30% TO C/A. | DDH R5-12 | 68.1 | 68.8 | 0.7' | 3 | .6 | 57 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-5

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-5 Sheet No. 3
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Nov. 20

Lat. _____ Total Depth 150'
 Dep. _____ Logged By C.N.
 Bearing _____ Claim _____
 Elev. Collar _____ Core Size _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|--|------------|------|------|-----------------|--------|--------|--------|
| FROM | TO | | | | | | | | | |
| 68.8 | 69.9 | 100% | WEAKLY ALTERED VOLCANIC - MINOR QUARTZ STRINGERS, WEAK LIMONITE ALTERATION, TRACE CARBONATE ON FRACTURE SURFACES; CONTAINS ~10% ARGILLITE CLASTS, | DDHR5-13 | 68.8 | 69.9 | 11' | 10 | .1 | 56 |
| 69.9 | 72.5 | 70% | BLACK ARGILLITE - ≤1% PY, FINE GRAINED, DISSEMINATED; TRACE QUARTZ CARBONATE VEINING; LIMONITE STAINING ON SOME SURFACES | DDHR5-14 | 69.9 | 70.8 | 0.9' | 7 | .1 | 46 |
| 70.8 | 71.0 | | 70.8 - 71.0' - QUARTZ-CARBONATE - VOLCANIC? ZONE | DDHR5-15 | 70.8 | 71.0 | 0.2' | 3 | .5 | 45 |
| 71.0 | 72.5 | | 2-3% FINE GRAINED DISSEMINATED PY. | DDHR5-16 | 71.0 | 72.5 | 1.5' | 43 | .2 | 74 |
| 72.5 | 77.8 | 100% | TOPHYBITIC FLOW BRECCIA - ~40% FELDSPAR, ~10% FELDSPAR PORPHYRY CLASTS, TRACE QUARTZ CARBONATE STRINGERS. | | | | | | | |
| 77.8 | 100.3 | 97% | CLASTIC SEDIMENTS - FROM MEDIUM GRAINED BRECCIA TO MEDIUM GRAINED GREYWACKES, TRACE AMOUNTS OF SUBANGULAR ARGILLITE FRAGMENTS TO 1CM LONG; ≤15% ROUNDED, SMALL FRAGMENTS OF ARGILLITE; MATRIX IS WEAK TO STRONGLY CALCAREOUS; MINOR QUARTZ STRINGERS + VEINS PRESENT; LOCALLY ABUNDANT CALCITE STRINGERS; LOCALLY THE SEDIMENTS HAVE BEEN BROCCIALIZED BY CALCITE + QUARTZ | | | | | | | |

DIAMOND RILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-5

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-5 Sheet No. 4 Lat. _____ Total Depth 150'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE |
|------------|-------|----------|---|------------|------|----|---------------------|
| | | | 94.5-95.9 - GALLITE POOR MATRIX | | | | |
| 100.5 | 114.1 | 99% | ARKOSIC SANDSTONES - GRADATIONAL CONTACT WITH ABOVE UNIT, ABUNDANT FELDSPAR; FOLIATED - ~80° TO CIA; SMALL LITHIC (ARGILLITE) CLASTS NOT AS ABUNDANT ~5%, MATRIX CALCAREOUS; FEW CALCITE STRINGERS, QUARTZ OCCURS IN TRACE AMOUNTS. | R5-TS #3 | 113' | - | PETROGRAPHIC SAMPLE |
| 114.1 | 131.8 | 98% | VOLCANIC BRECCIA - MATRIX EXTREMELY CHLORITIZED; CONTAINS ±15% ANGULAR TO ROUNDED CLASTS, - CLASTS ARE GENERALLY CHERTY, - 5% QUARTZ VEINS; TRACE CALCITE WITH QUARTZ VEINS; CHERT CLASTS MAY BE Qtz PHENOCRYSTS. | | | | |
| | | | 119-127'; STILL BRECCIA BUT FROM A FELDSPAR PORPHYRY FLOW - ±30% OF MATRIX IS FELDSPAR PHENOCRYSTS; CONTAINS CLASTS OF THE ABOVE BRECCIA. | | | | |
| | | | 127-131.8; - STILL BRECCIA BUT MATRIX IS AN ALTERED AUGITE PORPHYRY, - ALSO BRECCIATED WITH ADDITIONAL CHERTY CLASTS | | | | |
| 131.8 | 132.4 | 100% | GRAYWACKES? - MEDIUM GRAINED, UPPER CONTACT 45°, LOWER CONTACT 70° | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-5

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-5 Sheet No. 5 Lat. _____ Total Depth 150'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Nov. 29

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | | |
|-------|------|----------|--|------------|------|----|--------------------|--|--|--|--|--|
| FROM | TO | | | | | | | | | | | |
| 132.4 | 150' | 98% | VOLCANIC BRECCIAS - AS ABOVE; VARY IN APPEARANCE; CLASTS MAKE UP 1-10% OF CORE | | | | | | | | | |
| 150' | - | | END OF HOLE | | | | | | | | | |
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DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-6

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. R-6 Sheet No. 1
 Section _____
 Date Begun 3 Nov / 86
 Date Finished 4 Nov / 86
 Date Logged Nov 21, 86

Lat. _____
 Dep. _____
 Bearing 086, -96°
 Elev. Collar. 1414.2m

Total Depth 142' (43.3m)
 Logged By R.A.
 Claim GAIL GOLD
 Core Size BDM

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|---|------------|------|------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 0 | 11 | ✓ | OVERBURDEN | | | | | | | |
| | | | | R-6-1 | 60 | 62.5 | 2 1/2' | 5 | .1 | 34 |
| 11' | 59'6" | 95% | ANDESITIC TUFF APHANITIC TO FINE GRAINED MATRIX WITH CLASTS (UP TO 5MM) - RELATIVELY MASSIVE, | R-6-2 | 62.5 | 62.8 | 4" | 195 | .4 | 8 |
| | | | 11-19 HIGHLY SCATTERED ROCK WITH LIMONITE - HEMATITE - MANGANESE STAININGS ALONG FRACTURES AND CRACKS | R-6-3 | 62.8 | 65 | 2-2' | 20 | .1 | 14 |
| | | | PERVASIVE CHLORITIC ALTERATION AND MINOR GRAPHITE COATING ALONG FRACTURES | R-6-4 | 65 | 65.5 | 1/2' | 68 | .7 | 37 |
| | | | 19-34 MORE MASSIVE - FEW QZ STRINGERS AS FRACTURE FILLINGS. TRACE OF PERVASIVE PYRITE | R-6-5 | 65.5 | 69.5 | 4' | 34 | .4 | 14 |
| | | | 34-43 COARSER GRAINED, INCREASE OF QZ STRINGERS CONTENT. | R-6-6 | 69.5 | 72 | 2 1/2' | 56 | .3 | 13 |
| | | | 43-54 MORE MASSIVE, FINER GRAINED | R-6-7 | 72 | 77.5 | 5 1/2' | 390 | .1 | 18 |
| | | | 54-59 1/2' COARSER GRAINED INCREASE OF QZ STRINGERS - PRESENCE OF CLAST UP TO 1" IN Ø | R-6-8 | 77.5 | 79 | 1 1/2' | 37 | .3 | 48 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-6

| DIP TEST | | |
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| Footage | Angle | |
| | Reading | Corrected |
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Hole No. R-6 Sheet No. 2 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By B.A.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Dec 3/86

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | |
|-------|------|----------|---|------------|------|----|--------------------|--|--|--|--|
| FROM | TO | | | | | | | | | | |
| 59'6" | 61.5 | | HIGHLY SILICIFIED ZONE - APHANITIC MINOR SMALL PYRITE CRISTALS - CHLORITE + EPIDOTE ALTERATION ALONG FRACTURES | | | | | | | | |
| | | | 61-61.5 QZ VEIN : MILKY QZ WITH MINOR PYRITE ON CRACKS AND WITHIN ARGILLITE CLASTS. | | | | | | | | |
| 61.5 | 77 | | DARK GREY, APHANITIC ARGILLITE - SMALL PYRITE CRISTALS UP TO 1% - 2% SILICE CONTENT INCREASE TOWARDS THE BOTTOM AS WELL AS QZ STRINGERS CONTENT PRESENCE OF TWO QZ VEINING GENERATION GRAPHITE PRESENT ALONG FRACTURE - SOME FRACTURES SHOW IRON (HEMATITE) AND LIMONITE STAININGS - FRACTURES @ 25° TO 50° TO CA. WITH MINOR FRACTURING SUBPARALLEL TO CA. PYRITE PERVASIVE THROUGHOUT UNIT AND NOT RESTRICTED TO FRACTURES PLANS | | | | | | | | |
| 77 | 84 | | INTERLAYERED SILICIFIED ARGILLITE AND | | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH-R-6

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. R-6 Sheet No. 3 Lat. _____ Total Depth 142'
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | |
|------------|------------|----------|---|------------|------|----|--------------------|--|--|--|--|
| FROM | TO | | | | | | | | | | |
| | | | SILICIFIED ANDESITIC TUFF - PERVASIVE PYRITE THROUGHOUT BOTH UNITS. | | | | | | | | |
| <u>84</u> | <u>125</u> | | TUFFACEOUS ANDESITE - APHANITIC TO FINE GRAINED MATRIX WITH CLASTS UP TO 1CM ϕ QZ STRINGERS THROUGHOUT UNIT, USUALLY ALONG FRACTURES (UP TO 1" WIDE) FRACTURES @ 30°-50° TO CA. LIMONITE AND HEMATITE STAININGS ALONG SOME FRACTURES. SLIGHT INCREASE IN SILICE CONTENT TOWARDS THE BOTTOM OF HOLE. TRACES OF PYRITE <u>121.5 - 123</u> HIGHLY BROKEN UP CHLORITIC ALTERATION & MORE HEMATITE AND LIMONITE STAINING. | | | | | | | | |
| <u>125</u> | <u>142</u> | | APHANITIC, GREY PRESENCE OF CLASTS - PYRITE PERVASIVE THROUGHOUT ROCK AND ALONG FRACTURES. | | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-7

| DIP TEST | | |
|----------|---------|-----------|
| Angle | | |
| Footage | Reading | Corrected |
| | | |
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Hole No. R-7 Sheet No. 1
 Section _____
 Date Begun Nov 3, 1986
 Date Finished Nov 4, 86
 Date Logged Dec 3/86

Lat. _____
 Dep. _____
 Bearing 142° - 44°
 Elev. Collar. 1414.2

Total Depth 107' (32.6m)
 Logged By B.A.
 Claim GAIL GOLD
 Core Size BDGM

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Alu | Ag | Cu |
|------------|----|----------|--|------------|------|----|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 0 | 7 | - | OVERBURDEN | | | | | | | |
| 7 | 15 | | ANDESITIC TUFF. FINE GRAINED MATRIX W/ CLASTS UP TO 5MM IN DIAMETER. <u>7-12</u> : UNIT VERY SHATTERED HEMATITE + LIMONITE + MANGANESE STAININGS ESPECIALLY ALONG FRACTURE PLANS PRESENCE OF QUARTZ AND CARBONATE STRINGERS AND VEINLETS, MOSTLY ALONG FRACTURES | | | | | | | |
| 15 | 25 | | ANDESITE BRECCIA. FINE GRAINED TO APHANITIC MATRIX W/ CLASTS UP TO 5CM IN DIAMETER NUMEROUS FRACTURES AT 45° AND SUBPERPENDICULAR TO C.A. MINOR PYRITE PERVASIVE THROUGHOUT UNIT. OCCASIONAL QUARTZ SWELLS DEVELOPED AROUND FRACTURES. MINOR HEMATITE STAININGS. <u>23.5-25</u> INCREASE IN SILICE CONTENT. INCREASE OF QUARTZ-CARBONATE STRINGERS. | R-7-1 | 23.5 | 25 | 1 1/2' | 6 | .1 | 51 |
| 25 | 50 | | ANDESITIC TUFF: SAME DESCRIPTION AS ABOVE (7-15). MINOR PERVASIVE PYRITE (< 1%) | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE N. DDH-R-7

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. R-7 Sheet No. 2 Lat. _____ Total Depth 107' (32.6m)
 Section _____ Dep. _____ Logged By B.A.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Dec 3/56

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|------|----------|--|------------|------|------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| | | | PRESENCE OF FRACTURES PARALLEL TO C.A. w/ MINOR HEMATITE STAININGS. | | | | | | | |
| | | | <u>43-45</u> SLIGHT INCREASE IN SLICE CONTENT | | | | | | | |
| | | | QUARTZ STRINGERS SHOW 2 QUARTZ GENERATIONS | | | | | | | |
| 50 | 51.5 | | HIGHLY SILICIFIED ZONE w/ 5CM (?) SHEARED ZONE AT 51'. SHEARED ZONE EXTREMELY RUSTY MOSTLY HEMATITE w/ CLAY ALTERATION ALONG FRACTURE PLANS. | R-7-2 | 50 | 51.5 | 1 1/2' | 20 | .2 | 71 |
| 51.5 | 107 | | ANDESITIC TUFF - SAME DESCRIPTION AS ABOVE (7-15) HEMATITE + LIMONITE AND MANGANESE STAININGS ALONG FRACTURES FRACTURES AT 45°, PERPENDICULAR OR PARALLEL TO CA. | | | | | | | |
| | | | <u>62-67</u> HIGHLY SILICIFIED, BRECCIATED ZONE w/ 10 CM WIDE SHEARED ZONE AT 45° TO C.A (AT 64.5), CHLORITE AND TALC (SERPENTINIZATION) ALONG SHEARED ZONE. | R-7-3 | 62 | 67 | 5' | 3 | .1 | 45 |
| | | | QUARTZ-CARBONATE STRINGERS AND VEINLETS | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-8

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-8 Sheet No. 1
 Section _____
 Date Begun 9 NOV, 86
 Date Finished 5 NOV, 86
 Date Logged DEC 2

Lat. _____
 Dep. _____
 Bearing 097, -66.5°
 Elev. Collar 1414.2 m

Total Depth 167' (50.9m)
 Logged By C.N.
 Claim GAIL GOLD
 Core Size BD6M

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|------|----------|--|------------|------|------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 0 | 10 | 60% | AUGITE PORPHYRY - PHENOCRYSTS TO 1/8"; PHENOCRYSTS MAKE UP ~20% OF ROCK; TRACES QUARTZ STRINGERS; Fe OXIDES ON FRACTURE SURFACES; LOCALLY WEAKLY BRECCIATED; WEAKLY CHLORITIZED; CORE VERY BLOCKY | | | | | | | |
| 10 | 18 | 80% | VOLCANIC FLOW BRECCIA - CLASTS UP 1 1/2"; AUTO BRECCIATED; QUITE SIMILAR TO THE AUGITE PORPHYRY IN APPEARANCE; TRACE CARBONATE; TRACE QUARTZ STRINGERS; HEMATITE & OTHER OXIDES ON FRACTURE SURFACES CORE IS BLOCKY. | | | | | | | |
| 18 | 40.2 | 90% | AUGITE PORPHYRY: AS ABOVE; UP TO 2% QUARTZ VEINETS 18-24.5': CORE IS FINE GRAINED, MORE STRONGLY CLAY ALTERED, AUGITE PHENOCRYSTS ~3% + SMALL 38.5-39': CORE IS SLIGHTLY BLEACHED + BRECCIATED BY A SMALL QUARTZ ZONE | | | | | | | |
| 40.2 | 41.3 | 100% | BLEACHED VOLCANICS - FINE GRAINED SIGNIFIED CLAY ALTERED; 1% PY FINE GRAINED DISSEMIN- ATED; CENTRAL PORTION OF ZONE STRONGLY LIMONITIZED; TRACE CARBONATE PRESENT; | DDH RB-1 | 40.2 | 41.3 | 1.1' | 1 | .1 | 55 |

DIAMOND RILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-8

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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| | | |

Hole No. DDH R-8 Sheet No. 2 Lat. _____ Total Depth 167'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size BDGM
 Date Logged DEC. 2

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|-------|-------|----------|--|------------|------|------|-----------------|-----|-----|-----|
| FROM | TO | | | | | | | ppb | ppm | ppm |
| | | | ALTERATION LESS INTENSE DOWNHOLE - CONSISTS OF CHLORITIZATION + MODERATE LIMONITE STAIN. | | | | | | | |
| 41.3 | 66 | 98% | AGLITE PORPHYRY - AS ABOVE | | | | | | | |
| | | | 58.6-59 3/4" QUARTZ VEIN SURROUNDED BY LIGHTLY BLEACHED ZONE. | | | | | | | |
| 66 | 76.2 | 100% | ANDESITE - LIGHT TO DARK GREEN, LOCALLY MOTTLED; GRADATIONAL CONTACTS; MINOR QUARTZ VEINLETS. | | | | | | | |
| | | | 69.5-70.6 - LIGHTLY BLEACHED/CHLORITIZED ZONE SURROUNDING A 1" WHITE TO TRANSLUCENT QUARTZ VEIN AT 69'. QUARTZ IS STRONGLY LIMONITE STAINED; QUARTZ @ 25° TO C/A. | DDH R-8-2 | 68.5 | 70.6 | 2.1' | 2 | .2 | 59 |
| 96.2 | 87.2 | 100% | FELDSPAR PORPHYRY: 20% PHENOCRYSTS IN A CHLORITIC GROUNDMASS; MINOR QUARTZ VEINLETS 2 AGES OF QUARTZ; TRACE CALCITE; MINOR HEMATITE ON SOME FRACTURE SURFACES, SOME LIMONITE ON FRACTURE SURFACES + WITH QUARTZ = 2% PY ALONG FRACTURE SURFACES. | | | | | | | |
| 87.2 | 123.5 | 98% | INTERBEDDED BLACK ARGILLITE AND SANDSTONE: CONTACT WITH FELDSPAR PORPHYRY @ 29° TO C/A (IRREGULAR) BEDDING @ 68° TO C/A | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-8

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R8 Sheet No. 3 Lat. _____ Total Depth 167'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size BDGM
 Date Logged DEC. 2

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|--|------------|------|-----|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| | | | BLACK ARGILLITE - LOCALLY SILTY, FETID, CONTAINS $\approx 2\%$ PY GENERALLY, LOCALLY SEMI-MASSIVE BANDS TO $\frac{1}{4}$ " WIDE; MINOR CALCITE STRINGERS; NUMEROUS QUARTZ VEINLETS OF VARIABLE ORIENTATION | | | | | | | |
| | | | SANDSTONE - VARIES FROM ARGILLICEOUS SILTSTONE TO MEDIUM GRAINED SANDSTONE; CONTAINS SOME MINOR QUARTZ VEINLETS; TRACE PY - UP TO 2% PY ALONG SOME FRACTURES. | DDH R-8-3 | 88 | 93 | 5.0' | 1 | .5 | 67 |
| | | | BEDDING HAS BEEN OFFSET ALONG SOME FRACTURES; THICKNESS OF BEDS RANGES FROM $\frac{1}{8}$ " TO 5". SANDSTONE IS IMMATURE, DERIVED FROM VOLCANICS; SOME CHLORITIZATION ALONG FRACTURES. | DDH R-8-4 | 98 | 103 | 5.0' | 2 | .4 | 37 |
| | | | 100-101.5' : ABUNDANT QUARTZ VEINLING IN AN ARGILLITE BED. | | | | | | | |
| 123.5 | 125.5 | 100% | VOLCANIC BRECCIA: FINE GRAINED, CHLORITIZED MATRIX, CONTAINS CLASTS OF ARGILLITE + ALTERED SANDSTONE. A FEW QUARTZ VEINLETS PRESENT, LOCALLY ABUNDANT CALCITE | | | | | | | |
| 125.5 | 131.5 | 98% | INTERBEDDED BLACK ARGILLITE + SANDSTONE | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE N. DDH R-8

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-8 Sheet No. 4 Lat. _____ Total Depth 167'
 Section _____ Dep. _____ Logged By G.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar. _____ Core Size 806M
 Date Logged Dec. 2

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|-----|----------|--|------------|-------|-----|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| | | | AS ABOVE; ARGILLITE PREDOMINATES. | | | | | | | |
| 131.5 | 136 | 100% | INTERBEDDED BLACK ARGILLITE/VOLCANIC BRECCIA - ROCK UNITS AS DESCRIBED ABOVE; PY IN ARGILLITE ~3%; BASAL CONTACT @ 27° TO CIA | | | | | | | |
| | | | 135.5-137: QUARTZ FLOODED ZONE; COARSELY DISSEMINATED PY - 2%. | DDH R-8-6 | 135.5 | 137 | 15' | 5 | .2 | 78 |
| 136 | 167 | 98% | ANIGITE PORPHYRY OR TUFF; ~10% ANIGITE PHENOCRYSTS; ROCK HAS BEEN SLIGHTLY CHLORITIZED; MINOR TO MODERATE QUARTZ-CARBONATE VEINING; TRACE PYRITE | | | | | | | |
| | | | 156-156.3: WHITE QUARTZ VEIN | | | | | | | |
| 167 | - | | END OF HOLE. | | | | | | | |

DIAMOND RILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-9

| DIP TEST | | |
|----------|---------|-----------|
| | Angle | |
| Footage | Reading | Corrected |
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Hole No. R-9 Sheet No. 1
 Section _____
 Date Begun 5 NOV, 86
 Date Finished 6 NOV, 86
 Date Logged Dec 3, 86

Lat. _____
 Dep. _____
 Bearing 114° - 46°
 Elev. Collar 1435.8m

Total Depth 100' (30.5m)
 Logged By B.A.
 Claim GAIL GOLD
 Core Size 130GM

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|------|----------|---|------------|------|-----|--------------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 0' | 52' | 95% | ANDESITIC BRECCIA - APHANITIC TO MEDIUM GRAINED MATRIX W/ ANGULAR TO SUBROUNDED CLASTS UP TO 5 CM IN DIAMETER. MINOR EPIDOTE CRYSTALS WITHIN THE MATRIX. MINOR QUARTZ - CARBONATE MOSTLY ALONG FRACTURE PLANS (SOME SLICKENSIDE FEATURES APPARENT ON SEVERAL QUARTZ FILLING). FRACTURES AT 45°-50° TO CA SW/ HEMATITE AND CHLORITE STAININGS. MINOR LIMONITE STAININGS. PRESENCE OF SMALL PORPHYRITIC TUFF ZONES (UP TO 30 CM WIDE) WITHIN THE UNIT. NO VISIBLE SULPHIDES - UNIT IS GRADING TO PORPHYRITIC TUFF TOWARDS THE BOTTOM. | | | | | | | |
| | | | 28'-31' INCREASE IN SILICE CONTENT W/ QUARTZ VEINLET SUBPARALLEL TO GA. (APPROX. 5 CM LONG) | R-9-2 | 28' | 31' | 3' | 6 | .1 | 31 |
| | | | 49'-52' INCREASE IN HEMATITE STAINING CONTENT | R-9-3 | 49' | 52' | 3' | 3 | .1 | 108 |
| 52' | 100' | | ANDESITIC TUFF. APHANITIC TO FINE GRAINED MATRIX W/ NUMEROUS SUBROUNDED CLASTS UP TO 8 MM IN DIAMETER | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH-R-9

| DIP TEST | | |
|----------|---------|-----------|
| | | Angle |
| Footage | Reading | Corrected |
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Hole No. R-9 Sheet No. 22 Lat. _____ Total Depth 100' (30.5m)
 Section _____ Dep. _____ Logged By B.A.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Dec. 3/86

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|-------|----|----------|--|------------|------|-------|--------------------|-----|-----|-----|
| FROM | TO | | | | | | | ppb | ppm | ppm |
| | | | SMALL ZONES (APPROX. 30 TO 50 CM WIDE) OF ANDESITIC BRECCIA - HEMATITE AND LIMONITE STAININGS ALONG FRACTURE PLANS. W/ PERVASIVE CHLORITE ALTERATION | | | | | | | |
| | | | 77'-80' BRECCIATED ZONE W/ QUARTZ VEINLETS UP TO 7 CM WIDE. INCREASE IN SILICE CONTENT AND HEMATITE STAININGS. NO VISIBLE SILPHIDE MINERALIZATION WITHIN THE QUARTZ VEINLETS. | R-9-4 | 77' | 80' | 3' | 4 | .1 | 112 |
| | | | 89'-93.5' SILICIFIED BRECCIATED ZONE. NO VISIBLE MINERALIZATION - INCREASE OF QUARTZ STRINGERS CONTENT. | R-9-5 | 89' | 93.5' | 4.5' | 41 | .6 | 199 |
| | | | FRACTURES AT 45° TO SUBPARALLEL TO C.A W/ HEMATITE AND LIMONITE STAININGS. QUARTZ PRESENT MOSTLY AS FRACTURE FILLING. | | | | | | | |
| | | | E.O.H = 100' | | | | | | | |
| | | | w/ = WITH | | | | | | | |
| | | | C.A = CORE AXIS | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-10

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-10 Sheet No. 1
 Section _____
 Date Begun 6 Nov, 86
 Date Finished 7 Nov, 86
 Date Logged Dec. 1

Lat. _____
 Dep. _____
 Bearing 262.5, -44°
 Elev. Collar 1446.1 m

Total Depth 127' (38.7m)
 Logged By C.N.
 Claim GRAB GOLD
 Core Size BDGM

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|------|----------|---|------------|------|------|-----------------|-----|-----|-----|
| | | | | | | | | ppw | ppm | ppm |
| 0 | 9.4 | 37% | ANDESITIC TUFF - GENERALLY FINE GRAINED - SOME LARGER AUGITE + FELDSPAR CRYSTALS; MINOR CHLORITIZATION; MINOR QUARTZ - CARBONATE STRINGERS; QUARTZ IS WHITE TO TRANSLUCENT; MINOR LIMONITE ALONG FRACTURES; TRACE PY. | | | | | | | |
| 9.4 | 9.9 | 100% | BLEACHED VOLCANICS - APHANITIC, SILICEOUS MINOR QUARTZ STRINGER, 1/2" OF INTENSE LIMONITE ALTERATION AT TOP OF INTERVAL. = 1% PY | DDH R10-1 | 9.4 | 9.9 | 0.5' | 32 | .2 | 50 |
| 9.9 | 27 | 95% | ANDESITIC TUFF - AS ABOVE; CORE BLOCKY WITH OXIDES ALONG FRACTURES. 18.5 : 1 1/2" ZONE OF QUARTZ - LIMONITE - PY - BLEACHED VOLCANICS 25.6 : 1" QUARTZ - CARBONATE VEIN. ROCK BECOMES FINER GRAINED AND SLIGHTLY BLEACHED | | | | | | | |
| 27 | 31.1 | 97% | BLEACHED VOLCANICS - AS ABOVE; SLIGHTLY MORE CLAY ALTERATION, = 2% PY, WEAK TO MODERATE LIMONITE STAIN ALONG FRACTURES + WITH SOME QUARTZ VEINLETS. | DDH R10-2 | 27 | 31.1 | 4.1' | 37 | .1 | 103 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R10

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R10 Sheet No. 2

Lat. _____

Total Depth _____

Section _____

Dep. _____

Logged By C.N

Date Begun _____

Bearing _____

Claim _____

Date Finished _____

Elev. Collar... _____

Core Size. BDGM

Date Logged DEC. 1...

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|------|----------|---|------------|------|----|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 31.1 | 32.3 | 100% | ANDESITE TUFF? - AS ABOVE - LACKS FELDSPAR CRYSTALS. | | | | | | | |
| 32.3 | 32.8 | 100% | BLEACHED VOLCANICS - AS ABOVE - TOP CONTACT MARKED BY QUARTZ VEINLET @ 45° TO CIA, - BOTTOM CONTACT GRADATION - AL. | | | | | | | |
| 32.8 | 33.2 | 100% | ANDESITE TUFF - AS ABOVE. | | | | | | | |
| 33.2 | 33.5 | 100% | BLEACHED VOLCANICS - AS ABOVE | | | | | | | |
| 33.5 | 45.5 | 98% | ANDESITE TUFF - AS ABOVE | | | | | | | |
| | | | 38.6 - 39.5: CHLORITE / CLAY ALTERATION OF TUFF IN VICINITY OF QUARTZ ZONE; QUARTZ IS WHITE AND TRANSLUCENT. | DDH R10-3 | 38 | 40 | 20' | 1 | .1 | 70 |
| | | | 40 - 45.5: ROCK IS SLIGHTLY ALTERED / BLEACHED - MATRIX IS PALL GREEN-GRAY RATHER THAN THE USUAL DARK GREEN. | | | | | | | |
| 45.5 | 47.6 | 95% | FELDSPAR PORPHYRY: DARK GREEN CHLORITIC MATRIX, 20% - 50% FELDSPAR, CRYSTALS 1/4" - IRREGULAR CONTACTS | | | | | | | |
| 47.6 | 56.6 | 100% | ANDESITE TUFF - AS ABOVE; ANGITE CRYSTALS COMMON - MATRIX BECOMES FINER GRAINED DOWN HOLE | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R10

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH-R10 Sheet No. 3 Lat. _____ Total Depth 127'
 Section _____ Dep. _____ Logged By C N
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size BDGM
 Date Logged DEC. 1.

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | | | |
|---------------|------|----------|--|------------|------|----|--------------------|--|--|--|--|--|--|
| | | | | | | | | | | | | | |
| 56.6 | 63.5 | 97% | VOLCANIC BRECCIA - MATRIX IS PORPHYRITIC (FELDSPAR); $\leq 20\%$ CLASTS, CHLORITE ALTERATION; TRACE CALCITE, MINOR QUARTZ STRINGERS; MINOR AMOUNT OF FE OXIDES ON FRACTURE SURFACES | | | | | | | | | | |
| 63.5 | 65.5 | 100% | ANDESITIC TUFF: AS ABOVE: 20% AUGITE CRYSTALS. | | | | | | | | | | |
| 65.5 | 71.6 | 100% | VOLCANIC BRECCIA - AS ABOVE 66.3-66.5: DYKE? OF COARSE GRAINED FELDSPAR PORPHYRY; PHENOCRYSTS $\leq 1/4"$ | | | | | | | | | | |
| 71.6 | 72.4 | 100% | ANDESITIC TUFF AS ABOVE | | | | | | | | | | |
| 72.4 | 82.5 | 97% | VOLCANIC BRECCIA - AS ABOVE 81: Small shear zone; STRONG CHLORITE ALTERATION, Gouge. | | | | | | | | | | |
| 82.5 | 86 | 90% | CHLORITIZED VOLCANICS - THE VOLCANIC BRECCIA GRADUALLY INTO A FINE GRAINED, CHLORITE ALTERED TUFF?; MINOR CALCITE PRESENT, SOME QUARTZ VEINLETS AND STRINGERS 83 1/2 - 86: CORE VERY PEBBLY + GRAINED | | | | | | | | | | |
| 86 | 87.2 | 100% | FELDSPAR PORPHYRY - FELDSPAR PHENOCRYSTS | | | | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R12

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
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| | | |

Hole No. DDH R12 Sheet No. 4 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By CN
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size BDGM
 Date Logged DEC 1

| DEPTH FROM TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------------|----------|--|------------|------|-------|--------------------|-----|-----|-----|
| | | | | | | | ppb | ppm | ppm |
| | | AKA ANGULAR TO SUB ROUNDED, 35% PHENOCRYSTS, GROUNDMASS SLIGHTLY CHLORITIZED TRACT QUARTZ-CARBONATE STRINGER | | | | | | | |
| 87.2 | 99.5 | 100% | | | | | | | |
| | | ANDESITE - FINE GRAINED, GENERALLY MASSIVE - MAYBE A FINE GRAINED TUFF; HEMATITE STAIN ON FRACTURE SURFACES | | | | | | | |
| | | 97.9 - 98.5: MINOR WHITE + TRANSLUCENT QUARTZ VEINING @ 45' TO CIA. CHLORITE + EPIDOTE ALTERATION IN VICINITY. | DDH R12-4 | 97.9 | 101.5 | 36' | 1 | .1 | 97 |
| 99.5 | 101 | 98% | | | | | | | |
| | | VOLCANIC BRECCIA - DARK GREEN ANGULAR TO ROUNDED GLASS IN A LIGHT GREEN MATRIX - SLIGHT EPIDOTE ALTERATION | | | | | | | |
| 101 | 109 | 90% | | | | | | | |
| | | ANDESITE: AS ABOVE 101 - 101.5: QUARTZ-CHLORITE - EPIDOTE ALTERATION 106 - 109: CORE PEBBLY, SOME GOUGE PRESENT. | | | | | | | |
| 109 | 115.5 | 100% | | | | | | | |
| | | FELDSPAR PORPHYRY - AS ABOVE | | | | | | | |
| 115.5 | 121.5 | 98% | | | | | | | |
| | | ANDESITE: AS ABOVE 117.2 - 117.4 - DYKE? OF QUARTZ PORPHYRY, MATRIX CHLORITIZED | | | | | | | |
| 121.5 | 127 | 95% | | | | | | | |
| | | FELDSPAR PORPHYRY. AS ABOVE; HEMATITE AND CHLORITE ON FRACTURES. | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-11

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
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| | | |

Hole No. DDH R-11 Sheet No. 1

Lat. _____

Total Depth 177' (54m)

Section _____

Dep. _____

Logged By C.N.

Date Begun 20 NOV, 86

Bearing 218° - 44°

Claim GAIL GOLD

Date Finished 21 NOV, 86

Elev. Collar. 1446.1m

Core Size. BDGM

Date Logged DEC 1, 86

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | As | As | Cu |
|------------|-------|----------|---|------------|------|------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 0 | 7.7' | 5% | UNCONSOLIDATED, BLOCKY ANDASITE. | | | | | | | |
| 7.7 | 14.7' | 99% | BLEACHED VOLCANICS - ROCK IS NEARLY APHANTIC SILICIFIED, HAS UNDERGONE CLAY ALTERATION/IS WEAKLY CALCAREOUS; ~ 1/2% FINELY DISSEM. PY.; WEAK LIMONITIC/CARBONATE ALTERATION (DUE TO ANKONITE?) THROUGHOUT - USUALLY ON FRACTURES; ~ 2% QUARTZ STRINGERS | DDH R11-1 | 7.7 | 10.5 | 2.8' | 51 | .1 | 47 |
| | | | 9.7-8.5: INTENSE LIMONITICALLY ALTERED ZONE. | DDH R11-2 | 10.5 | 14.7 | 4.2' | 9 | .1 | 62 |
| | | | 12-12.3: INTENSE LIMONITICALLY ALTERED ZONE | | | | | | | |
| | | | 12.8-14.7: ALTERATION IS LESS INTENSE AND SPORADIC. | | | | | | | |
| 14.7 | 25.2 | 100% | ANDASITIC TUFF - FINE TO MODERATELY GRAINED ANGULAR TO ROUNDED CRYSTALS OF AUGITE PRESENT MINOR QUARTZ STRINGERS PRESENT, GRADATIONAL CONTACT WITH BLEACHED VOLCANIC UNITS - FINE GRAINED AND SOMEWHAT CHLORITIC. | | | | | | | |
| 25.2 | 26.9 | 100% | BLEACHED VOLCANIC - AS ABOVE STRONG LIMONITE ALTERATION PRESENT; BASAL 'CONTACT' @ 52° TO CIA; QUARTZ VEINLETS TO 1/4" WIDE; TWO AGES OF QUARTZ | DDH R11-3 | 25.2 | 26.9 | 1.7' | 31 | .1 | 59 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-11

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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| | | |

Hole No. DDH R-11 Sheet No. 2 Lat. _____ Total Depth 177'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged DEC. 1

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Hg ppm | Cu ppm |
|-------|------|----------|--|------------|------|------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 26.9 | 28.6 | 100% | ANDESITIC TUFF? - (GENERALLY FINE GRAINED, CHLORITE ALTERATION); MINOR SLICKENSIDES; TRACE QUARTZ VEINING | | | | | | | |
| 28.6 | 29.6 | 100% | BLEACHED VOLCANICS - AS ABOVE - QUARTZ VEINLETS TO 1/4" WITH ASSOCIATED LIMONITE; GRADATIONAL CONTACTS | DDH R11-4 | 28.6 | 29.6 | 1.0' | 22 | .3 | 93 |
| 26.9 | 28.8 | 98% | ANDESITIC TUFF - AS INITIALLY DESCRIBED - SOMEWHAT LESS AUGITE, MORE FELDSPAR | | | | | | | |
| | | | 32-33.1; MINOR QUARTZ + LIMONITE STAINED ZONE | DDH R11-5 | 32.0 | 33.1 | 1.1' | 6 | .3 | 59 |
| 32.8 | 39.8 | 100% | BLEACHED VOLCANICS - AS ABOVE | DDH R11-6 | 32.8 | 39.8 | 1.0' | 21 | .1 | 56 |
| 39.8 | 48.3 | 100% | INTERMIXED BLEACHED VOLCANICS AND TUFF; BASIC UNIT IS THE ANDESITIC TUFF DESCRIBED ABOVE WHICH CONTAINS A NUMBER OF QUARTZ STRINGERS. THE STRINGERS HAVE BLEACHED THE SURROUNDING TUFF | | | | | | | |
| | | | 47.3': 1 1/2" QUARTZ VEIN WITH ASSOCIATED LIMONITE AND MINOR CALCITE | DDH R11-7 | 46.8 | 47.3 | 0.5' | 7 | .3 | 62 |
| 48.3 | 55.5 | 100% | BLEACHED VOLCANICS - SIMILAR TO THAT ABOVE - STRONGER CLAY ALTERATION, ~10% QUARTZ VEINS + STRINGERS, ~1% PY, OR WHITE -> TRANS- LUSCENT? | DDH R11-8 | 48.3 | 51 | 2.7' | 15 | .4 | 76 |
| | | | | DDH R11-9 | 51 | 55.5 | 4.5' | 22 | .2 | 80 |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R11

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R11 Sheet No. 3

Lat. _____

Total Depth 177'

Section _____

Dep. _____

Logged By C.N.

Date Begun _____

Bearing _____

Claim _____

Date Finished _____

Elev. Collar _____

Core Size _____

Date Logged DEC. 1

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|------|----------|---|------------|------|------|-----------------|--------|--------|--------|
| FROM | TO | | | | | | | | | |
| | | | 52.8 : SMALL SHEAR ZONE | | | | | | | |
| | | | 54.3 - 55.5 : ALTERATION FADES INTO RELATIVELY FRESH ROCK | | | | | | | |
| 56.5 | 57.0 | 100% | ANDESITIC FLOW BRECCIA → AGGLOMERATE; CLASTS ARE SUBANGULAR TO ROUND - UP TO 1/4" LONG; MINOR QUARTZ STRINGERS; SOME LIMONITE ON FRACTURE SURFACES; CHLORITIC ALTERATION. | | | | | | | |
| 57.0 | 57.8 | 97% | BLEACHED VOLCANICS - AS INITIALLY DESCRIBED | DDH R11-10 | 57.0 | 57.8 | 28' | 1 | .3 | 55 |
| | | | 57.3 : INTENSE LIMONITE ALTERATION | | | | | | | |
| 59.8 | 143 | 75% | ANDESITIC FLOW BRECCIA → AGGLOMERATE - LIKE AS ABOVE LIMONITE & HEMATITE STAINS ALONG FRACTURES FRACTURES + QZ STRINGERS @ 35°-45° to CA. MINOR SULPHIDE OXYDES ALONG QZ MINOR SICKENSIDE FEATURES ON QZ IN FRACTURES 69' 5cm QZ vein @ 45° to CA | | | | | | | |
| | | | 81'-83' INCREASE IN HEMATITE ALTERATION | R11-11 | 81' | 83' | 2' | 1 | .2 | 140 |
| | | | 98'-142' EXTREMELY SCATTERED AND BROWN INCREASE OF CLAY ALTERATION | R11-12 | 98' | 101' | 3' | 3 | .1 | 89 |
| | | | MINOR QZ STRINGERS, USUALLY ALONG | R11-13 | 133' | 143' | 10' | 1 | .1 | 104 |

DIAMOND DRILL RECORD

PROPERTY _____

HOLE No. R-1

| DIP TEST | | |
|----------|---------|-----------|
| | | Angle |
| Footage | Reading | Corrected |
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Hole No. R-11 Sheet No. 4 Lat. _____ Total Depth 177
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged _____

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | K _w ppb | Ag ppm | Cu ppm |
|-------|-----|----------|--|------------|------|-----|--------------------|-----------------------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| | | | FRACTURES, PARTLY VUGGY - NO MINERALIZATION | | | | | | | |
| | | | RECOVERY ~ 50% | | | | | | | |
| 143 | 145 | 100% | ANDESITIC FLOW MORE SILICIFIED | DDH R11-14 | 143 | 145 | 2.0' | 1 | .2 | 68 |
| | | | INCREASE OF QZ STRINGERS | | | | | | | |
| | | | MINOR FINE DISSEMINATED PYRITE | | | | | | | |
| | | | SLIGHTLY SHEARED | | | | | | | |
| 145 | 177 | 95% | ANDESITE - Aphanitic to cataclastic | DDH R11-15 | 173 | 176 | 3.0' | 3 | .1 | 69 |
| | | | TEXTURE, MODERATE CHLORITE ALTERATION; | | | | | | | |
| | | | TRACE QUARTZ STRINGERS, MINOR HEMATITE | | | | | | | |
| | | | STAIN ON FRACTURE SURFACES; TRACE PY; | | | | | | | |
| | | | 150: SMALL AMOUNT FAULT GOUGE | | | | | | | |
| | | | 156-157: INCREASED AMOUNT OF CLAY ALTERATION | | | | | | | |
| | | | 167: STRONG CHLORITE ALTERATION | | | | | | | |
| | | | CORE IS LARGELY BLOCKY - IN PLACES | | | | | | | |
| | | | COMPLETELY BROKEN UP. | | | | | | | |
| 177 | - | | END OF HOLE | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-12

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-12 Sheet No. 1
 Section _____
 Date Begun 25 Nov / 86
 Date Finished 27 Nov / 86
 Date Logged Nov. 30 / 86

Lat. _____
 Dep. _____
 Bearing 107° - 46°
 Elev. Collar 1199.1 m

Total Depth 284' (86.6m)
 Logged By C.N.
 Claim GRILL GOLD
 Core Size B DGM

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|------|----------|--|------------|------|------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 0 | 21.8 | 17% | Blocky, pebbly unconsolidated volcanics - fine grained massive through feldspar porphyry to feldspar flower porphyry | | | | | | | |
| 21.8 | 139 | 95% | Black argillite - locally graphitic; fetid; locally interbedded with gray arg. siltstone +/or fine grained sandstone; argillite contains pervasive quartz veinlets and stringers to 0.5 inches wide trace to moderate amounts of calcite in the sediments and associated with this quartz. Quartz tends to be massive, white locally translucent; pyrite is pervasive throughout the argillite - occurs as fine to coarse grained crystals in fine to coarse disseminations. - also occurs as fracture infilling and with the quartz. Overall pyrite content ~ 3%; bedding ~ 47° to CIA. 22-27.5': argillite is limonite stained 81-82': strongly graphitic 89': 3" quartz zone - brecciating argillite | DDH R12-1 | 22 | 27.5 | 5.5' | 3 | .3 | 39 |
| | | | | DDH R12-2 | 48 | 53' | 5.0' | | | |
| | | | | DDH R12-3 | 63 | 68' | 5.0' | 1 | .3 | 49 |
| | | | | DDH R12-4 | 88 | 93' | 5.0' | 1 | .3 | 54 |
| | | | | DDH R12-5 | 108 | 113' | 5.0' | 1 | .3 | 50 |
| | | | | DDH R12-6 | 113' | 118' | 5.0' | 1 | .3 | 54 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-12

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-12 Sheet No. 2
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Nov 30

Lat. _____ Total Depth _____
 Dep. _____ Logged By C. N.
 Bearing _____ Claim _____
 Elev Collar _____ Core Size _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | ANALYSIS | | |
|------------|--------|----------|---|------------|------|--------|-----------------|----------|--------|--------|
| | | | | | | | | Fe ppb | Ag ppm | Cu ppm |
| 139' | 144.5' | 100% | ALTERED VOLCANIC - QUARTZ-CHLORITE-CLAY- PYRITE ALTERATION; ROCK IS HIGHLY SILICIFIED, PYRITE IS FINE GRAINED, MASSIVE TO DISSEMI- NATED, PYRITE CONTENT IS 20% LOCALLY (141-142.5'), ~6% OVERALL; MINOR CALCITE PRESENT, ASSOCIATED WITH QUARTZ | DDH R12-7 | 139' | 142' | 3.0' | 1 | .3 | 75 |
| | | | | DDH R12-8 | 142' | 144.5' | 2.5' | 1 | .1 | 62 |
| 144.5' | 149.8' | 90% | BLACK ARGILLITE - AS ABOVE; 147 - BLOCKY, GROUND CORE | | | | | | | |
| 149.8' | 154.3' | 97% | ANDESITE - FINE GRAINED, SILICEOUS, CHLORITIC 1% PYRITE OVERALL, PYRITE CONCENTRATED ALONG FRACTURES 152': 1" QUARTZ-CARBONATE VEIN, TREND 90' TO CIA. | | | | | | | |
| 154.3' | 166' | 95% | BLACK ARGILLITE - AS ABOVE 165' - BLOCKY, PEBBLY GREEN CORE | DDH R12-9 | 156' | 161' | 5.0' | 1 | .3 | 52 |
| 166' | 169' | 65% | ALTERED VOLCANIC - STRONGLY ALTERED TO CLAYS → CHLORITE, SOME QUARTZ-CARBONATE VEINING - LARGEST VEIN 2"; <1% FINE GRAINED, COARSELY DISSEMINATED PYRITE; CORE VERY BROKEN UP | DDH R12-10 | 166' | 169' | 3.0' | 2 | .1 | 74 |
| 169' | 190.5' | 98% | BLACK ARGILLITE - AS ABOVE | DDH R12-11 | 178' | 183' | 5.0' | 42 | .1 | 2 |

DIAMOND DRILL RECORD

PROPERTY PARRITT

HOLE No. DDH R-12

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-12 Sheet No. 3
 Section _____
 Date Begun _____
 Date Finished _____
 Date Logged Nov. 30

Lat. _____ Total Depth _____
 Dep. _____ Logged By CW
 Bearing _____ Claim _____
 Elev. Collar _____ Core Size _____

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|---------------|--------|----------|--|------------|-------|-------|--------------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| | | | 169-169.5' : BLOCKY, GROUND CORE | | | | | | | |
| 190.5 | 194' | 95% | ALTERED VOLCANICS - ALTERATION CONSISTS OF SOME SILICIFICATION AND MODERATE CLAY ALTERATION, MINOR CALCITE, A FEW QUARTZ-CARBONATE STRINGERS + VEINLETS WITH ASSOCIATED PYRITE PRESENT, UPPER CONTACT 47° TO CIA; LOWER CONTACT 40° TO CIA | DDH R12-12 | 190.5 | 194' | 3.5' | 4 | .4 | 68 |
| 194 | 245.3' | 95% | BLACK ARGILLITE - AS ABOVE BEDDING 45-58° TO CIA. | DDH R12-13 | 219 | 224' | 5.0' | 2 | .3 | 53 |
| | | | 202 : BLOCKY, GROUND CORE | DDH R12-14 | 228.5 | 233.5 | 5.0' | 1 | .3 | 58 |
| | | | 226-227.5 : SHEAR ZONE (?) - ROCK INCOMPETENT. | | | | | | | |
| | | | 224 : SMALL QUARTZ-GRAPHITE ZONE NOTE : GRAPHITE MORE ABUNDANT - GIVES RISE TO SOME SLICKENSIDE SURFACES. | | | | | | | |
| 245.3 | 245.9' | 100% | ALTERED VOLCANIC - STRONG CLAY ALTERATION + SILICIFICATION; SMALL QUANTITIES OF PERVASIVE CALCITE IN UNITS, NUMEROUS STRINGERS + VEINLETS OF QUARTZ-CARBONATE, ± 1% PYRITE, TOP CONTACT IS 30° TO CIA; BASAL CONTACT 43° TO CIA. | DDH R12-15 | 245.3 | 245.9 | 0.6' | 1 | .3 | 83 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-12

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R12 Sheet No. 4 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By C N
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____
 Date Logged Nov. 30

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|--|------------|-------|-------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 245.9 | 246.4 | 100% | BLACK ARGILLITE - AS ABOVE ABUNDANT WHITE QUARTZ AT TOP AND BASE OF UNIT. | | | | | | | |
| 246.4 | 249. | 100% | ALTERED VOLCANIC - AS ABOVE; ABUNDANT QUARTZ STRINGERS (≈20%) IN TOP 6"; AMOUNT OF QUARTZ & STRENGTH OF ALTER- ATION BELOW 249.5'; TOP CONTACT 37° TO C/A.; BASAL CONTACT 25° TO C/A | DDH R12-16 | 246.4 | 249 | 26' | 1 | .1 | 59 |
| 249 | 249.5 | 100% | BLACK ARGILLITE - AS INITIALLY DESCRIBED ~ 1% PYRITE | | | | | | | |
| 249.5 | 252.7 | 100% | ALTERED VOLCANICS - AS ABOVE; ~ 5% QUARTZ STRINGERS; ~ 2% PYRITE. TOP CONTACT @ 30° TO C/A | DDH R12-17 | 249.5 | 252.7 | 32' | 1 | .3 | 55 |
| 252.7 | | 98% | BLACK ARGILLITE - AS ABOVE; TOP CONTACT HAS BEEN GROUND OUT - BEDDING @ 45 TO C/A. END OF HOLE. | DDH R12-18 | 252.7 | 255.4 | 2.7' | 1 | .1 | 40 |
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DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R-13

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R-13 Sheet No. 1
 Section _____
 Date Begun Nov. 27
 Date Finished Dec. 3
 Date Logged Dec. 5

Lat. _____
 Dep. _____
 Bearing 107, -60°
 Elev. Collar 1199.1 m

Total Depth 350' (106.7m)
 Logged By C N
 Claim GAIL GOLD
 Core Size BDGM

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | | | |
|------------|-------|----------|--|------------|------|----|-----------------|--|--|--|--|--|--|
| | | | | | | | | | | | | | |
| 0 | 20.8 | 28% | FELDSPAR PORPHYRY TO FELDSPAR FLOWER PORPHYRY: CORE BLOCKY + PEBBLY; APHANITIC MATRIX; TRACE QUARTZ STRINGERS; MINOR FE OXIDES ON FRACTURES | | | | | | | | | | |
| 20.8 | 148.5 | 95% | BLACK ARGILLITE: SLIGHTLY FETID; BEDDING @ 35° TO CIA; CONTAINS NUMEROUS WHITE QUARTZ STRINGERS & VEINLETS, VEINS OCCASIONAL; GENERALLY WEAKLY GRAPHITIC - LOCALLY STRONGLY GRAPHITIC; CONTAINS INTERBEDS OF ARGILLICEOUS SLTSTONE, SLTY ARGILLITE + FINE GRAINED GREYWACKE? +/OR TUFF UP TO ONE FOOT WIDE; MINOR CALCITE ASSOCIATED WITH SOME QUARTZ VEINS AND LOCALLY IN THE SEDIMENTS. PYRITE IS UBIQUITOUS - OCCURS AS BUBBLES IN QUARTZ, AS FRACTURE INFILLINGS + AS FINE TO COARSE DISSEMINATIONS IN SEDIMENTS (PRIMARILY ARGILLITE); RARE BANDS ≈ 1/2" WIDE OF SEMI MASSIVE PYRITE; ≈ 3% PYRITE OVER-ALL; ≈ 2 AGES OF QUARTZ; SOME OFFSET OF QUARTZ VEINLETS ALONG FRACTURES. | | | | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-13

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH R-13 Sheet No. 2
 Section _____
 Date Begun Nov. 27.
 Date Finished DEC. 3
 Date Logged DEC. 5.

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth 350'
 Logged By C.N.
 Claim _____
 Core Size BDGM.

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au Ppb | Ag Ppm | Cu Ppm |
|------------|-------|----------|--|------------|-------|-------|-----------------|--------|--------|--------|
| | | | 20.8-23' CORE BLOCKY, LIMONITE STAINED ALONG FRACTURES; | DDH R13-1 | 20.8 | 23.5 | 2.7' | 1 | .6 | 55 |
| | | | 43' : 1" QUARTZ VEIN @ 12° To CIA, BRECCIATING ARGILLITE, 10% PYRITE | DDH R13-2 | 42.0 | 44.5 | 2.5' | 1 | .5 | 43 |
| | | | 44' : SMALL GRAPHIC SHEAR | | | | | | | |
| | | | 60.5-61' : CONTAINS CLASTS OF ARGILLITE IN A TUFFACEOUS SILTSTONE | | | | | | | |
| | | | 66-66.5 : ABUNDANT QUARTZ VEINING | DDH R13-3 | 65.0 | 67.0 | 3.0' | 1 | .5 | 56 |
| | | | 86.7' : SHEAR ZONE - ~1 1/2' OF CORE MISSING | DDH R13-4 | 83.7 | 88.0 | 4.3' | 1 | .4 | 43 |
| 148.5 | 152.7 | 100% | ANDESITE TUFF FINE GRAINED, SILICEOUS; TRACE CALCITE; MINOR QUARTZ VEINING, ~15% CLASTS OF ARGILLITE; ~3% COARSELY DISSEMINATED PYRITE; UPPER CONTACT @ 55° To CIA; LOWER CONTACT @ 45° To CIA | DDH R13-5 | 148.5 | 152.3 | 3.8' | 1 | .5 | 59 |
| 152.7 | 154.7 | 100% | BLACK ARGILLITE : AS ABOVE LOWER CONTACT (L.C.) @ 50° To CIA | | | | | | | |
| 154.7 | 156.6 | 100% | ANDESITE TUFF : AS ABOVE; ~3% ARGILLITE CLASTS; LOWER 1 1/2' OF INTERVAL IS A QUARTZ FLOODED ZONE CAUSING BRECCIATION; L.C. @ ~50° To CIA. | DDH R13-6 | 154.7 | 156.6 | 1.9' | 1 | .4 | 55 |
| 156.6 | 157.8 | 100% | BLACK ARGILLITE : AS ABOVE; L.C. @ 75° To CIA. | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-13

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
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| | | |

Hole No. DDH R-13 Sheet No. 3
 Section _____
 Date Begun NOV. 27
 Date Finished DEC. 3
 Date Logged DEC. 5

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth 350'
 Logged By C.N.
 Claim _____
 Core Size BDGM.

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|-------|----------|---|-------------|-------|-------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 157.8 | 162.5 | 100% | ANDESITE: WEAK TO MODERATE CHLORITE + CLAY ALTERATION; MINOR WHITE QUARTZ VEINING WITH TRACE CALCITE; TRACE TO 1% PYRITE - CONCENTRATED ON FRACTURE SURFACES; L.C. @ 45° TO CIA. | | | | | | | |
| 162.5 | 180.4 | 98% | BLACK ARGILLITE: AS ABOVE; L.C. @ 28° TO CIA | | | | | | | |
| 180.4 | 182.2 | 100% | ANDESITE: L.C. @ 45° TO CIA - AS ABOVE 180.6 - 181': BLACK ARGILLITE BED. | | | | | | | |
| 182.2 | 184.2 | 100% | BLACK ARGILLITE: AS ABOVE; L.C. @ 54° TO CIA 181.8 - 182': WHITE QUARTZ VEIN @ 68° TO CIA. CONTAINS COARSE BLEBS OF FINE GRAINED PYRITE | DDH R-13-18 | 182.2 | 184.2 | 2.0' | 2 | .3 | 62 |
| 184.2 | 191.6 | 100% | ANDESITE: AS ABOVE 188': STRONG CLAY ALTERATION + SILICIFICATION 189.3 - 191.6: MOTTLED GRAY-WHITE AND WHITE QUARTZ-CARBONATE VEIN; TRACE ARGILLITE CLASTS - 10% AT TOP 2' OF INTERVAL. | DDH R-13-19 | 187.5 | 191.6 | 4.1' | 1 | .1 | 22 |
| 191.6 | 196.1 | 98% | BLACK ARGILLITE - AS ABOVE | | | | | | | |
| 196.1 | 199.4 | 100% | ANDESITE: AS ABOVE | | | | | | | |
| 199.4 | 199.7 | 95% | BLACK ARGILLITE: AS ABOVE | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-13

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R13 Sheet No. 4
 Section _____
 Date Begun Nov. 27.
 Date Finished Dec. 3
 Date Logged Dec. 5.

Lat. _____
 Dep. _____
 Bearing _____
 Elev. Collar _____

Total Depth 350'
 Logged By C.N.
 Claim _____
 Core Size BDGM

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|---|------------|-------|-------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 199.7 | 200.9 | 95% | ANDESITE: AS ABOVE; ABUNDANT QUARTZ VEINING + SOME ARGILLITE CLASTS IN TOP .3' | | | | | | | |
| 200.9 | 214 | 95% | BLACK ARGILLITE: AS ABOVE; L.C. @ 22° TO CIA 200.9-203.7: CORE PEBBLY. 205-206.8: CORE BLOCKY, STRONGLY GRAPHITIC. | | | | | | | |
| 214 | 227.6 | 90% | ANDESITE: AS ABOVE; L.C. @ 90° TO CIA 223-225.2: CLAY ALTERATION SLIGHTLY MORE PRONOUNCED; CORE VERY BLOCKY + PEBBLY. | | | | | | | |
| 227.6 | 277.2 | 95% | BLACK ARGILLITE: AS ABOVE; MODERATE TO STRONG GRAPHITE; L.C. @ 28° TO CIA; BEDDING @ 45° TO CIA 251-277.2: PYRITE CONTENT ≤ 5% | | | | | | | |
| 277.2 | 277.9 | 100% | ALTERED VOLCANIC; ADIANTIC; SILICIFIED; CLAY ALTERATION; A FEW SICKENSIDE SURFACES; MINOR CHALCITE + GRAPHITE ALONG FRACTURES, STRONG QUARTZ VEINING; TRACE TO MODERATE AMOUNTS OF CALCITE IN MATRIX; ≤ 1% PYRITE - PRIMARILY ALONG FRACTURES; L.C. @ 55° TO CIA. | DDH R13-20 | 277.2 | 277.9 | 0.7' | 1 | .3 | 62 |
| 277.9 | 282.7 | 98% | INTERBEDDED BLACK ARGILLITE + ALTERED VOLCANICS ARGILLITE: STRONGLY GRAPHITIC; OCCURS PRIMARILY IN TOP 1 1/2' OF INTERVAL. | DDH R13-21 | 277.9 | 279.4 | 1.5' | 1 | .4 | 54 |
| | | | | DDH R13-22 | 279.4 | 282.7 | 3.3' | 1 | .4 | 69 |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R-13

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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| | | |

Hole No. DDH R-13 Sheet No. 5 Lat. _____ Total Depth 350'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun Nov. 27 Bearing _____ Claim _____
 Date Finished Dec. 3 Elev. Collar _____ Core Size B&G M.
 Date Logged Dec. 5

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|-------|----------|---|------------|-------|-------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| | | | 299.4-282.7 ALTERED VOLCANICS; AS ABOVE; ALTERATION WEAKENS DOWNHOLE; STRONG CLAY ALTERATION WITH 5% ARGILLITE CLASTS AT TOP OF INTERVAL | | | | | | | |
| | | | 280.9: 1" WIDE QUARTZ FLOODED ZONE WHICH CONTAINS CLASTS OF ARGILLITE + ALTERED VOLCANICS | | | | | | | |
| 282.7 | 299.7 | 90% | BLACK ARGILLITE: AS ABOVE | DDH R13-7 | 299.2 | 302 | 2.8' | 2 | .5 | 53 |
| 299.7 | 304.2 | 96% | INTERBEDDED BLACK ARGILLITE + ALTERED VOLCANICS; ROCK TYPES AS ABOVE. | DDH R13-8 | 302 | 303.5 | 1.5' | 1 | .3 | 10 |
| | | | 302-303.5: QUARTZ BRECCIA ZONE: CLASTS OF ARGILLITE (<1%) + BROWNISH QUARTZ IN A WHITE QUARTZ MATRIX; MINOR VOLCANIC MATERIAL PRESENT; SMALL SHEAR IN MIDDLE OF ZONE. | DDH R13-9 | 303.5 | 304.8 | 1.3' | 1 | .3 | 44 |
| 304.2 | 304.8 | 99% | BLACK ARGILLITE: AS ABOVE; L.C. @ 45° TO CIA | | | | | | | |
| 304.8 | 305.8 | 100% | ALTERED VOLCANIC: AS ABOVE; L.C. @ 40° TO CIA | DDH R13-10 | 304.8 | 306.6 | 1.8' | 1 | .3 | 47 |
| 305.8 | 306.4 | 100% | BLACK ARGILLITE: AS ABOVE; L.C. @ 32° TO CIA | | | | | | | |
| 306.4 | 306.8 | 100% | ALTERED VOLCANIC AS ABOVE; L.C. @ 25° TO CIA | DDH R13-11 | 306.6 | 309 | 2.4' | 1 | .3 | 34 |
| 306.8 | 316 | 95% | BLACK ARGILLITE: AS ABOVE. | | | | | | | |
| 316 | 322.3 | 75% | ALTERED VOLCANIC: AS ABOVE | DDH R13-12 | 316.5 | 320.5 | 4.0' | 1 | .2 | 57 |
| 322.3 | 325.2 | 95% | BLACK ARGILLITE: AS ABOVE. | DDH R13-13 | 321.6 | 325 | 3.4' | 1 | .3 | 57 |

DIAMOND DRILL RECORD

PROPERTY RABBITT.

HOLE No. DDH R-13

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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| | | |

Hole No. DDH R13- Sheet No. 6 Lat. _____ Total Depth 350'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun Nov 27 Bearing _____ Claim _____
 Date Finished DEC 3 Elev. Collar.. _____ Core Size B DGM
 Date Logged DEC 5

| DEPTH FROM | DEPTH TO | RECOVERY | DESCRIPTION | SAMPLE No | FROM | TO | WIDTH OF SAMPLE | As Ppb | As ppm | Cu ppm |
|------------|----------|----------|---|------------|-------|-------|-----------------|--------|--------|--------|
| 325.2 | 328.3 | 90% | ALTERED VOLCANIC - AS ABOVE; STRONG CLAY ALTERATION; SHEARED FROM 325.0' | DDH R13-14 | 325 | 328.3 | 3.3' | 2 | .2 | 13 |
| | | | 327.5 - 327.8 MINOR BLACK ARGILLITE - COMPLETELY BROKEN UP. | | | | | | | |
| 328.3 | 330.6 | 90% | BLACK ARGILLITE: AS ABOVE; VERY GRAPHITIC CORE BLOCKY. | DDH R13-15 | 328 | 330.6 | 2.6' | 1 | .4 | 49 |
| 330.6 | 331.6 | 70% | ALTERED VOLCANIC: AS ABOVE; CORE VERY BLOCKY. | | | | | | | |
| 331.6 | 332.6 | 90% | BLACK ARGILLITE: AS ABOVE. | | | | | | | |
| 332.6 | 333.6 | 90% | ALTERED VOLCANIC AS ABOVE | DDH R13-16 | 332.6 | 333.6 | 3.2' | 1 | .4 | 151 |
| | | | 333.5 - 333.6: EXTREMELY CLAY ALTERED; INCOMPETENT; ADJACENT TO SHEAR ZONE. | | | | | | | |
| 333.6 | 335.8 | 50% | BLACK ARGILLITE: AS ABOVE; 333.6 - 334.7 MISSING DUE TO SHEARING; VERY GRAPHITIC L.C. @ 40° TO CIA. | | | | | | | |
| 335.8 | 350 | 98% | ALTERED VOLCANIC SIMILAR TO ABOVE; LOCALLY MORE CHLORITE RATHER THAN CLAY ALTERATION. | DDH R13-17 | 335.8 | 341.5 | 5.7' | 1 | .2 | 65 |
| | | | 335.8 - 341.5: ABUNDANT WHITE QUARTZ VEINS | | | | | | | |
| | | | 341.5 - 342.5: STRONG CLAY ALTERATION, SEMI-COMPETENT; SOME ARGILLITE CLASTS PRESENT. | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R14

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDH R14 Sheet No. 1
 Section _____
 Date Begun DEC 6
 Date Finished DEC 8
 Date Logged DEC 6

Lat. _____
 Dip. _____
 Bearing 245° - 45°
 Elev. Collar 1313 m
 Dip -45°

Total Depth 274' (83.5m)
 Logged By C.N.
 Claim GAIL GOLD
 Core Size BDM.

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppm | Ag ppm | Cu ppm |
|-------|-------|----------|---|------------|-------|-------|-----------------|--------|--------|--------|
| FROM | TO | | | | | | | | | |
| 0 | 119 | 96% | FELDSPAR FLOWER PORPHYRY: MATRIX APHANTIC TO MEDIUM GRAINED, CHLORITIZED; PHENOCRYSTS TO 3/4"; MINOR QUARTZ-CARBONATE VEINING; ~15% PHENOCRYSTS; ~1% PYRITE - DISSEMINATED; | DDH R14-1 | 28.5 | 32.5 | 5.0' | 1 | .2 | 171 |
| | | | LOWER CONTACT (L.C.) @ 35° TO CIA; CORE BLOCKY WITH ABUNDANT FE OXIDES ALONG FRACTURES. | DDH R14-2 | 110.2 | 113.2 | 3.0' | 89 | .3 | 162 |
| | | | 28.5-39.5: NON PORPHYRITIC INTERVAL | DDH R14-3 | 113.2 | 119. | 5.8' | 6 | .2 | 146 |
| | | | 29.5-29: QUARTZ FLOODED ZONE | | | | | | | |
| | | | 29-30.6: HIGHLY BROKEN & FRACTURED CORE | | | | | | | |
| | | | 30.2-32.5: MODERATE QUARTZ-CARBONATE-LIMONITE VEINING; VOLCANICS SLIGHTLY BLEACHED IN IMMEDIATE VICINITY. | | | | | | | |
| | | | 107.4-119: TRACE AMOUNT OF PHENOCRYSTS | | | | | | | |
| | | | 110.2-112: MODERATE QUARTZ VEINING; STRONG LIMONITE ALTERATION; SOME BLEACHING & SILICIFICATION | | | | | | | |
| | | | CHLORITIZATION OF THE SURROUNDING CORE | | | | | | | |
| | | | 115.7-118.5: CORE PEBBLY; CHLORITIZED. | | | | | | | |
| 119 | 139.5 | 97% | BLACK ARGILLITE: WEAK TO MODERATE QUARTZ STRINGERS & VEINLETS; LOCALLY CALCARBOUS; WEAK TO MODERATE GRAPHITE; 2-3% PYRITE | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R14

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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| | | |

Hole No. DDH R14 Sheet No. 2
 Section _____
 Date Begun DEC. 6
 Date Finished DEC. 8
 Date Logged DEC. 8

Lat. _____
 Dep. _____
 Bearing 245°
 Elev. Collar. _____
 DIP -45°

Total Depth 274'
 Logged By C.N.
 Claim _____
 Core Size 306M

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | | |
|-------|-------|----------|--|------------|------|----|-----------------|--|--|--|--|--|
| FROM | TO | | | | | | | | | | | |
| | | | OVERALL, USUALLY OCCURRING IN LENSES OR ALONG FRACTURES/BEDDING?, ALSO AS DISSEMINATIONS; THIN INTERBEDS OF SILTY ARGILLITE & ARGILLIFEROUS SILTSTONE - FREQUENTLY CALCAREOUS. L.C. @ 30° TO CIA. | | | | | | | | | |
| | | | 120-122: CORE PEBBLY | | | | | | | | | |
| 139.5 | 159.3 | 100% | FELDSPAR FLOWER PORPHYRY: AS ABOVE | | | | | | | | | |
| 159.3 | 166 | 100% | ANDESITE TUFF: FINE GRAINED - LOCALLY MEDIUM TO COARSE; THIN (1/2") INTERBEDS OF ARGILLITE; BEDDING @ 67° TO CIA; CALCITE COATINGS ON FRACTURES; TRACE PYRITE; MINOR QUARTZ VEINLETS + STRINGERS; WEAK TO MODERATE CHLORITIZATION; L.C. @ 37° TO CIA | | | | | | | | | |
| | | | 165.3-166: BRECCIATED ZONE | | | | | | | | | |
| 166 | 167.4 | 100% | BLACK ARGILLITE: AS ABOVE; BEDDING @ 47° TO CIA; L.C. @ 52° TO CIA. | | | | | | | | | |
| 167.4 | 167.7 | 100% | ANDESITE TUFF: AS ABOVE; L.C. @ 27° TO CIA | | | | | | | | | |
| 167.7 | 168.3 | 100% | BLACK ARGILLITE: AS ABOVE; GRADATIONAL CONTACT. | | | | | | | | | |
| 168.3 | 190.8 | 96% | ANDESITE TUFF: AS ABOVE; TRACE SMALL ARGILLITE FRAGMENTS; L.C. @ 47° TO CIA. | | | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT.

HOLE NO. DDH R14

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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|--|---------------------|-------------------------|
| Hole No. <u>DDH R14</u> Sheet No. <u>3</u> | Lat. _____ | Total Depth <u>294'</u> |
| Section _____ | Dep. _____ | Logged By <u>C.N.</u> |
| Date Begun <u>DEC. 6</u> | Bearing <u>245°</u> | Claim _____ |
| Date Finished <u>DEC. 8</u> | Elev. Collar _____ | Core Size <u>BD6M.</u> |
| Date Logged <u>DEC. 8</u> | DIP <u>-45°</u> | |

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|-------|----------|---|------------|-------|-------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| | | | 181.6-181.7: CLAY ALTERATION PRESENT. | | | | | | | |
| | | | 190-190.8: STRONG CLAY ALTERATION - SHEARED | DDH R14-4 | 190 | 190.8 | 0.8' | 1 | .1 | 62 |
| 190.6 | 190.8 | 100% | BLACK ARGILLITE: AS ABOVE; L.C. @ 45° CIA | | | | | | | |
| 190.8 | 198.5 | 75% | ANDESITE TUFF?: AS ABOVE BUT STRONGLY CHLORITE ALTERED WITH MINOR CLAY + CALCITE | | | | | | | |
| | | | LOCALLY BRECCIATED; L.C. @ 45° TO CIA. | | | | | | | |
| 198.5 | 200.8 | 98% | BLACK ARGILLITE: AS ABOVE | DDH R14-5 | 198.5 | 200.8 | 2.3' | 17 | .1 | 28 |
| | | | 200.5-200.8: ZONE OF QUARTZ VEIN FLOODING - WHITE + TRANSLUCENT QUARTZ | | | | | | | |
| 200.8 | 201.8 | 100% | ANDESITE TUFF: AS ABOVE; L.C. @ 42° TO CIA. | DDH R14-6 | 200.8 | 201.8 | 1.0' | 1 | .2 | 169 |
| | | | 200.8-201.5: STRONG CLAY ALTERATION + SIGNIFICANT; 2% PYRITE | | | | | | | |
| 201.8 | 202.4 | 100% | INTERBEDDED GRAPHITIC BLACK ARGILLITE + ANDESITE TUFF; L.C. @ 43° TO CIA. | | | | | | | |
| 202.4 | 228 | 100% | FELDSPAR FLOWER PORPHYRY: AS ABOVE | | | | | | | |
| | | | 202.4-203: MODERATE TO STRONG CHLORITE + CLAY ALTERATION; PHENOCRYSTS ABSENT. | | | | | | | |
| | | | 227.5-228: TRACE PHENOCRYSTS; GRADATIONAL CONTACT. | | | | | | | |
| 228 | 237.5 | 100% | VOLCANIC BRECCIA: CLASTS CAUSED BY PYRO-CLASTIC FLOW + BY BRECCIATION DUE TO QUARTZ | DDH R14-7 | 235.3 | 237.5 | 2.2' | 2 | .3 | 169 |

DIAMOND RILL RECORD

PROPERTY RABBITT

HOLE No. DDN R14

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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Hole No. DDN R14 Sheet No. 4
 Section _____
 Date Begun DEC. 6
 Date Finished DEC. 8
 Date Logged DEC. 8

Lat. _____
 Dep. _____
 Bearing 245°
 Elev. Collar _____
 Dip -45°

Total Depth 274'
 Logged By C.N.
 Claim _____
 Core Size BD6M

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|-------|----------|---|------------|-------|-------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| | | | STRINGER NETWORKS; CLASTS MATRIX SUP- PORTED; SLIGHT CHLORITE + CLAY ALTERATION; TRACE CALCITE; L.C. @ 45° TO CIA. | | | | | | | |
| | | | 239-239.5' SILICIFIED; 5% PYRITE IN CLARSE DISSEMINATIONS + BLENDS + ON FRACTURE SURFACES | | | | | | | |
| 237.5 | 239 | 100% | INTERBEDDED BLACK ARGILLITE + SILTSTONE: AS ABOVE; L.C. @ 20° TO CIA; ARGILLITE CON- TAINS ABUNDANT WHITE QUARTZ VEINS; BEDDING @ 40° TO CIA. | DDNR14-8 | 237.5 | 239 | 1.5' | 2 | .2 | 44 |
| 239 | 239.5 | 64% | FELDSPAR FLOWER PORPHYRY: AS ABOVE; L.C. @ 55° TO CIA. | DDNR14-9 | 239 | 241 | 2.0' | 3 | .2 | 211 |
| | | | 239-250.9' Rock is a new DESCRIPT GRAY- GREEN COLOR; PHENOCRYSTS RARE & DIFFICULT TO SEE; CHLORITE + CLAY ALTERATION | | | | | | | |
| 251.5 | 255.9 | 100% | BLACK ARGILLITE: AS ABOVE; L.C. @ 52° TO CIA CONTAINS ~ 25% QUARTZ. | DDNR14-10 | 251.5 | 255.9 | 1.4' | 2 | .2 | 69 |
| 255.9 | 274 | 100% | TUFF: FINE TO MEDIUM GRAINED; GREENISH (CHLORITIZED) TO GRAY COLORING; FELSIC; 1/2% PYRITE COMPLEY DIS- SEMINATED; CONTAINS TRACE AMOUNTS OF PYRITIFEROUS HORNfels ARGILLITE, RARE WHITE QUARTZ VEINING. | | | | | | | |
| 274 | - | | END OF HOLE. | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBITT

HOLE No. DDH R15

| DIP TEST | | |
|----------|---------|-----------|
| | Angle | |
| Folios | Reading | Corrected |
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Hole No. DDH R15 Sheet No. 1
 Section _____
 Date Begun DEC. 11
 Date Finished DEC. 12
 Date Logged DEC. 12

Lat. _____
 Dep. _____
 Bearing 101° - 45°
 Elev. Collar 1359.0 m
 Dip 45°

Total Depth 160' (48.8m)
 Logged By C.N.
 Claim GAIL GOLD
 Core Size BD6M.

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-----|----------|---|------------|------|-------|-----------------|--------|--------|--------|
| FROM | TO | | | | | | | | | |
| 0 | 160 | 95% | FELDSPAR FLOWER PORPHYRY: PHENOCRYSTS $\pm 3/4$ " | DDH R15-1 | 43.2 | 46 | 2.8' | 2 | .2 | 180 |
| | | | ~ 20% PHENOCRYSTS; APHANITIC, DARK GREEN | DDH R15-2 | 46 | 50 | 4.0' | 1 | .1 | 57 |
| | | | MATRIX; TRACE QUARTZ-CARBONATE STRINGERS + | DDH R15-3 | 52.5 | 59.5 | 2.0' | 1 | .1 | 142 |
| | | | VEINLETS; CORE VERY BLOCKY AND STAINED WITH | DDH R15-4 | 87.5 | 89.0 | 1.5' | 310 | .3 | 110 |
| | | | Fe OXIDES NEAR SURFACE - DECREASING WITH | DDH R15-5 | 99 | 101.5 | 2.5' | 2 | .2 | 200 |
| | | | DEPTH. | DDH R15-6 | 142 | 143 | 1.0' | 1 | .2 | 111 |
| | | | 43.8-44.7: QUARTZ VEIN; GREENISH GRAY TO | | | | | | | |
| | | | GRAY WHITE IN COLOR; CONTAINS CHLORITE + | | | | | | | |
| | | | CARBONATE; TRACE LIMONITE; CONTAINS | | | | | | | |
| | | | CHLORITIZED VOLCANIC F. CLASTS | | | | | | | |
| | | | 45-45.6: QUARTZ VEIN: AS ABOVE; TREND | | | | | | | |
| | | | ~ 40° TO CIA. | | | | | | | |
| | | | 48.7-50.0: QUARTZ VEIN: AS ABOVE; WHITE QUARTZ | | | | | | | |
| | | | TREND 25° TO CIA. | | | | | | | |
| | | | 46-47: QUARTZ VEIN: AS ABOVE. | | | | | | | |
| | | | 53.1-53.8: MINOR QUARTZ VEINING; HEMATITE | | | | | | | |
| | | | ON FRACTURES. | | | | | | | |
| | | | 88.2-89.0 ALTERED VOLCANIC: NON PORPHYRITIC | | | | | | | |
| | | | SILICIFIED; MINOR CLAY ALTERATION; MINOR | | | | | | | |
| | | | QUARTZ-CARBONATE ALTERATION | | | | | | | |
| | | | 99.5-101: MODERATE WHITE QUARTZ VEINING | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R16

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH R16 Sheet No. 1 Lat. _____
 Section _____ Dep. _____
 Date Begun DEC. 14 Bearing 100°, -95°
 Date Finished DEC. 15 Elev. Collar. 1404 m
 Date Logged DEC. 17 Dip -45°

Total Depth 355' (102.1 m)
 Logged By C.N.
 Claim GAIL GOLD
 Core Size BDGM

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au ppb | Ag ppm | Cu ppm |
|-------|-------|----------|--|------------|-------|-------|-----------------|-----------|-----------|-----------|
| FROM | TO | | | | | | | | | |
| 0 | 34.8 | - | OVERBURDEN | | | | | | | |
| 34.8 | 181.5 | 95% | BLACK ARGILLITE: WEAK TO MODERATE GRAPHITE; INTERBEDDED WITH SOME SILTY & SANDY BEDS UP TO 1 FOOT THICK; BEDDING @ 25° TO 40° TO C/A; LOCALLY ARGILLITE BLEACHED GRAY & HORNfelsed; PYRITE UBIQUITOUS, 5-10%, LIMONITE STAINING ON FRACTURE SURFACES; MINOR CALCITE DISSEMINATED THROUGHOUT ARGILLITE; WEAK TO MODERATE QUARTZ VEINLETS THROUGHOUT | DDH R16-1 | 78 | 80.8 | 2.8' | 3 | .2 | 25 |
| | | | 60.5-80.8: ARGILLICIOUS SILT/SANDSTONE; VOLCANIC IN ORIGIN (TUFF?); COARSER INTERVALS CONTAIN ≈ 3% CLASTS OF ARGILLITE. | DDH R16-2 | 85.1 | 87.3 | 2.2' | 5 | 1.2 | 113 |
| 181.5 | 188 | 98% | CLAY ALTERED ANDESITE TUFF?: FINE GRAINED; MINOR CALCITE IN MATRIX; MODERATE AMOUNTS OF QUARTZ VEINLETS THROUGHOUT, RARE THIN INTERBASES OF BLACK ARGILLITE; ≈ 1% DISSEMINATED PYRITE; LOCALLY GRAPHITIC; L.C. @ 45° TO C/A | DDH R16-3 | 186 | 188 | 2.0' | 2 | .4 | 187 |
| 188 | 197.5 | 95% | BLACK ARGILLITE: AS ABOVE; STRONGLY GRAPHITIC | DDH R16-4 | 194.3 | 197.5 | 3.2' | 3 | .1 | 25 |
| | | | 194.9-196.9: SHEAR ZONE; CORE SEMI-COMPETENT | | | | | | | |

DIAMOND RILL RECORD

PROPERTY RABBIT

HOLE N. DDH R16

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH R16 Sheet No. 2 Lat. _____ Total Depth 335'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun DEC. 14 Bearing 100° Claim _____
 Date Finished DEC. 15 Elev. Collar _____ Core Size BDGM.
 Date Logged DEC. 17 DIP -45°

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu | |
|------------|-------|----------|---|------------|-------|-------|-----------------|-----|-----|-----|--|
| | | | | | | | | ppb | ppm | ppm | |
| | | | MINOR WHITE QUARTZ VEINING + CALCITE. | | | | | | | | |
| 199.5 | 199.2 | 98% | CLAY ALTERED ANDESITE TUFF? AS ABOVE; MINOR GRAPHITE; MODERATE CHLORITE ALTERATION; MINOR SLICKENSIDES | DDH R16-5 | 199.5 | 199.2 | 1.7' | 4 | .2 | 39 | |
| 199.2 | 262 | 80% | BLACK ARGILLITE AS ABOVE 229.7-230.6: ANDESITE TUFF? INTERBEDS < 2" THICK @ 45° TO CIA. 257.5-262: SHEAR ZONE: 4' OF CORE MISSING | DDH R16-6 | 200.5 | 203.5 | 3.0' | 14 | .2 | 30 | |
| 262 | 273.3 | 100% | ANDESITE: FINE TO MEDIUM GRAINED; CHLORITIZED WITH MINOR SLICKENSIDES; TRACE AMOUNTS OF PLAGIOCLASE PHENOCRYSTS; MINOR WHITE QUARTZ - CARBONATE VEINLETS; L.C. @ 47° TO CIA | | | | | | | | |
| 273.3 | 276.8 | 100% | BLACK ARGILLITE AS ABOVE; 2-5% PYRITE; L.C. @ 30° TO CIA. | | | | | | | | |
| 276.8 | 281.6 | 98% | CLAY ALTERED ANDESITE TUFF AS ABOVE & 3% PYRITE; TRACE GRAPHITE; CHLORITIZED; ARGILLITE BEDS TO 2" | | | | | | | | |
| 281.6 | 290 | 65% | BLACK ARGILLITE AS ABOVE 287-290: CORE VERY BLOCKY; 2' MISSING | | | | | | | | |
| 290 | 293 | 96% | FELDSPAR PORPHYRY: ANDESITIC MATRIX; STRONGLY CLAY + CHLORITE ALTERED; PLAGIOCLASE | | | | | | | | |

DIAMOND DRILL RECORD

DIAMOND DRILL RECORD

PROPERTY RABBITT.HOLE No. DDH R17

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. DDH R17 Sheet No. 1

Lat. _____

Total Depth 116 (35.4m)

Section _____

Dep. _____

Logged By C.N.Date Begun DEC 16Bearing 105° - 95°Claim GAIL GOLDDate Finished DEC 16

Elev. Collar _____

Core Size 576M.Date Logged DEC 18Dip -45°

| DEPTH FROM | TO | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | Au | Ag | Cu |
|------------|------|----------|--|------------|------|------|-----------------|-----|-----|-----|
| | | | | | | | | ppb | ppm | ppm |
| 0 | 18 | | OVERBURDEN | DDH R17-1 | 37.5 | 42.5 | 3.0' | 1 | .1 | 50 |
| 18 | 49 | 70% | QUARTZ-FELDSPAR PORPHYRY? STRONGLY CLAY ALTERED; CORE VERY BLOCKY WITH ABUNDANT LIMONITE ON FRACTURE SURFACES & DISSEMINATED THROUGHOUT; $\leq 1\%$ DISSEMINATED PYRITE; CORE FREQUENTLY VERY FINE GRAINED, FELSIC - ~ INTRUSIVE IN APPEARANCE; MAFICS CHLORITIZED; MINOR VUGGY CAVITIES; LOWER CONTACT (L.C.) @ 40' TO C.M. | DDH R17-2 | 42.5 | 46 | 3.5' | 1 | .1 | 15 |
| | | | 39.6-40.5 BUFF COLORED QUARTZ ZONE; CONTAINS NUMEROUS FRACTURES + CAVITIES WHICH ARE LINED WITH Fe-OXIDES | DDH R17-3 | 46 | 49 | 3.0' | 4 | .1 | 33. |
| | | | 43.5-49: QUARTZ ZONE; GRAY-WHITE COLOR; ~ 50% QUARTZ; 15% LIMONITE + PYRITE; 5% OTHER IMPURITIES/MAFICS. | | | | | | | |
| 49 | 49.5 | 90% | BLACK ARGILLITE: LOOSE PEBBLY FRAGMENTS MINOR LIMONITE STAINING; WEAKLY HORNFELSED | | | | | | | |
| 49.5 | 50.5 | 90% | INTERMEDIATE FLOW BRECCIA OR TUFF: CONTAINS 10% ARGILLITE CLASTS $\leq 2mm$; $\leq 1\%$ CAVITIES; LIMONITE STAIN ON FRACTURE SURFACES | | | | | | | |

DIAMOND DRILL RECORD

PROPERTY RABBIT

HOLE No. DDH R17

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
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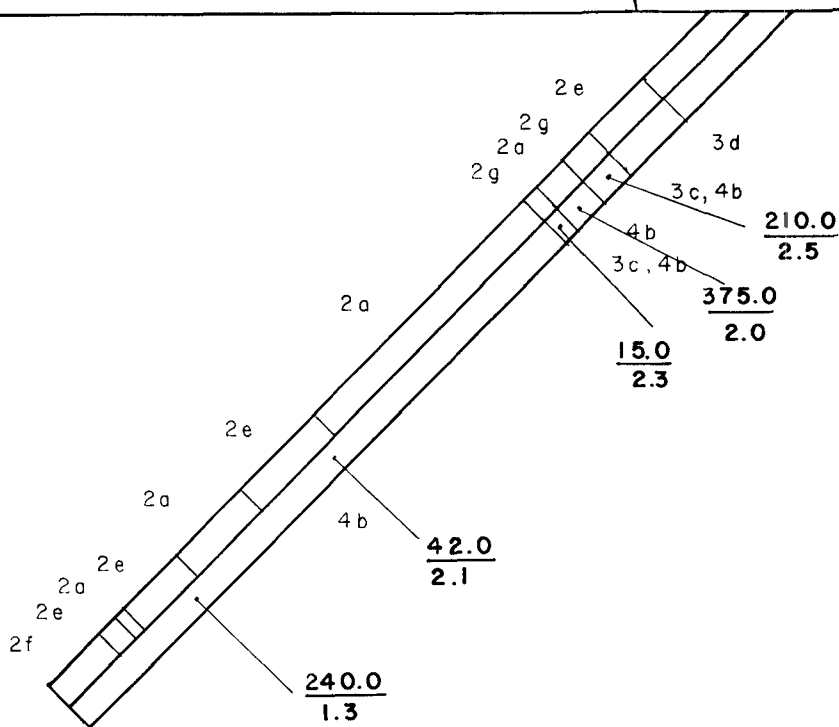
Hole No. DDH R17 Sheet No. 2 Lat. _____ Total Depth 116'
 Section _____ Dep. _____ Logged By C.N.
 Date Begun DEC. 16 Bearing 105° Claim _____
 Date Finished DEC. 16 Elev. Collar _____ Core Size BDM
 Date Logged DEC. 18 Dip -45°

| DEPTH | | RECOVERY | DESCRIPTION | SAMPLE No. | FROM | TO | WIDTH OF SAMPLE | | | | |
|-------|-------|----------|---|------------|------|----|-----------------|--|--|--|--|
| FROM | TO | | | | | | | | | | |
| | | | WITH \approx 2% PYRITE. | | | | | | | | |
| 50.5 | 58.8 | 100% | BLACK ARGILLITE: TRAPEZOIDAL DISSEMINATED TABULAR; MINOR QUARTZ SPRINGERS, $<$ 1% PYRITE | | | | | | | | |
| 58.8 | 60 | 98% | INTERMEDIATE FLOW BRECCIA OR TUFF: AS ABOVE | | | | | | | | |
| 60 | 99.5 | 100% | BLACK ARGILLITE: AS ABOVE; PYRITE \approx 2%; LIMONITE STAIN ON FRACTURES; SILTY INTERBEDS | | | | | | | | |
| | | | BEDDING @ 15° TO CIA; L.C. @ 30° TO CIA. | | | | | | | | |
| 99.5 | 111.5 | 100% | VOLCANIC BRECCIA: 30% CLASTS OF ARGILLITE + AUTOBRECCIATED MATERIAL; CLASTS ROUNDED TO SUBANGULAR; SILICEOUS; L.C. @ 30° TO CIA | | | | | | | | |
| 111.5 | 112.3 | 100% | ARGILLICIOUS SILTSTONE: VOLCANICALLY DERIVED, SAME AS THAT FOUND INTERBEDDED WITH ARGILLITE | | | | | | | | |
| 112.3 | 116 | 100% | VOLCANIC BRECCIA: AS ABOVE | | | | | | | | |
| 116 | | | END OF HOLE | | | | | | | | |
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APPENDIX I B

Diamond Drill Hole Sections

ELEV. 1466.9 METRES



DIP AZIMUTH DEPTH
 -45 270° 124'

210 Au (ppb)
0.5 Width(ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



SCALE - FEET

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.

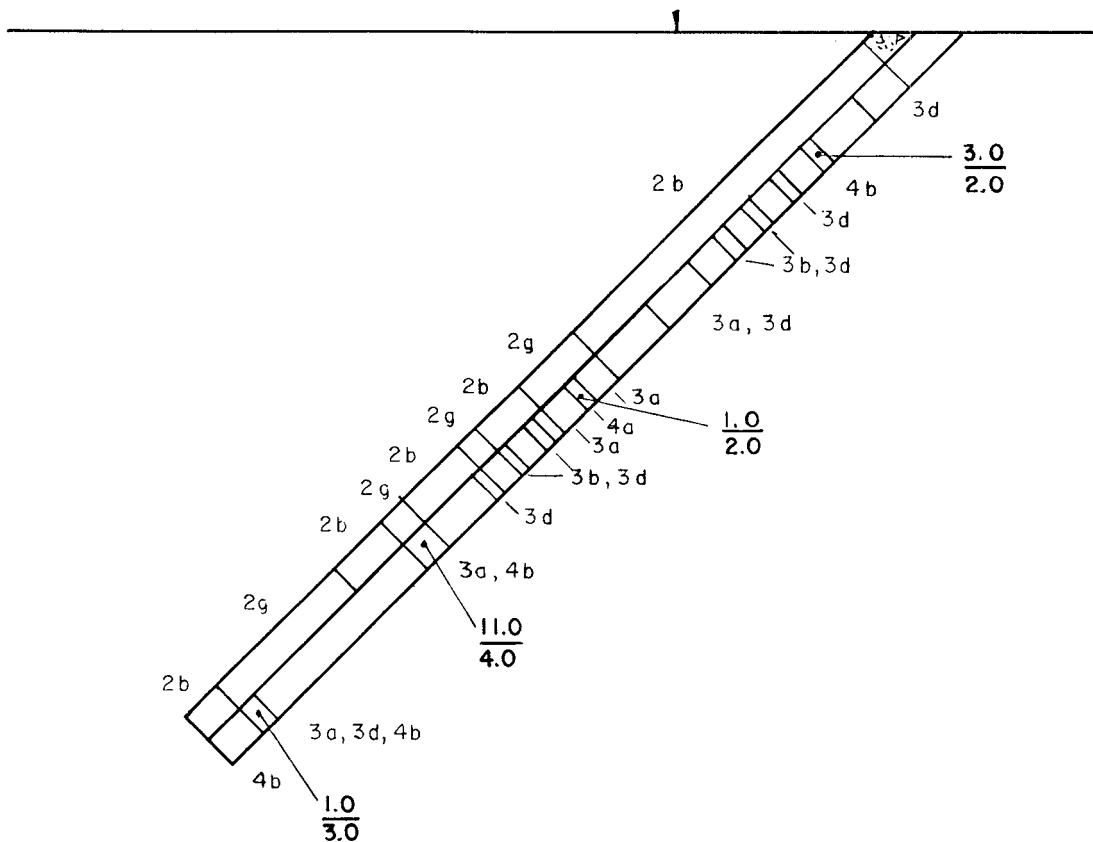
DDH - R - 1
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1466.9 METRES



DIP AZIMUTH DEPTH
 -45° 90° 131'

21.0 Au (ppb)
 0.5 Width (ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



SCALE - FEET

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.

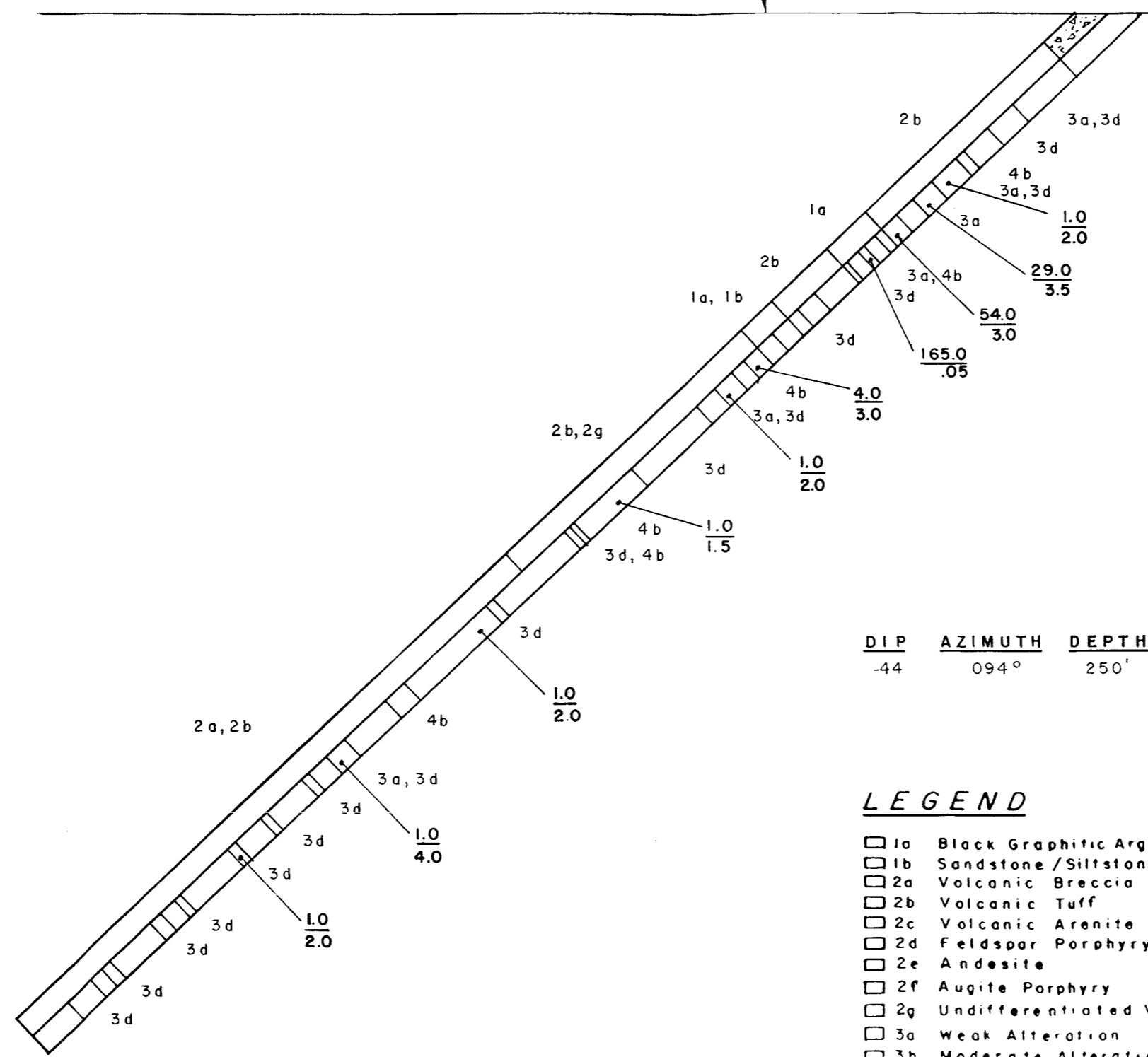
DDH - R - 2
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1400.5 METRES



DIP AZIMUTH DEPTH
 -44 094° 250'

$\frac{21.0}{0.5}$ AU (ppb)
 Width (ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



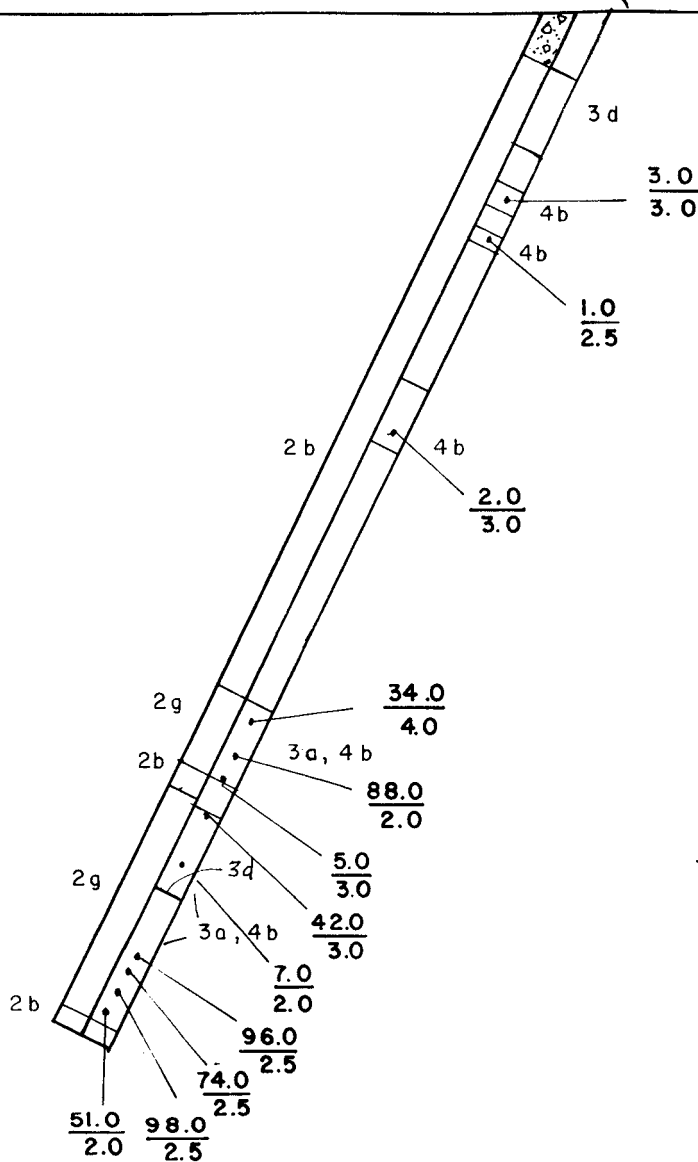
SCALE - FEET

TWIN EAGLE RESOURCES INC.
 GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.
 DDH-R-3
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.
 Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1400.5 METRES



$\frac{21.0}{0.5}$ AU (ppb)
Width (ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40

SCALE - FEET

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN, M.D. TULAMEEN, B.C.

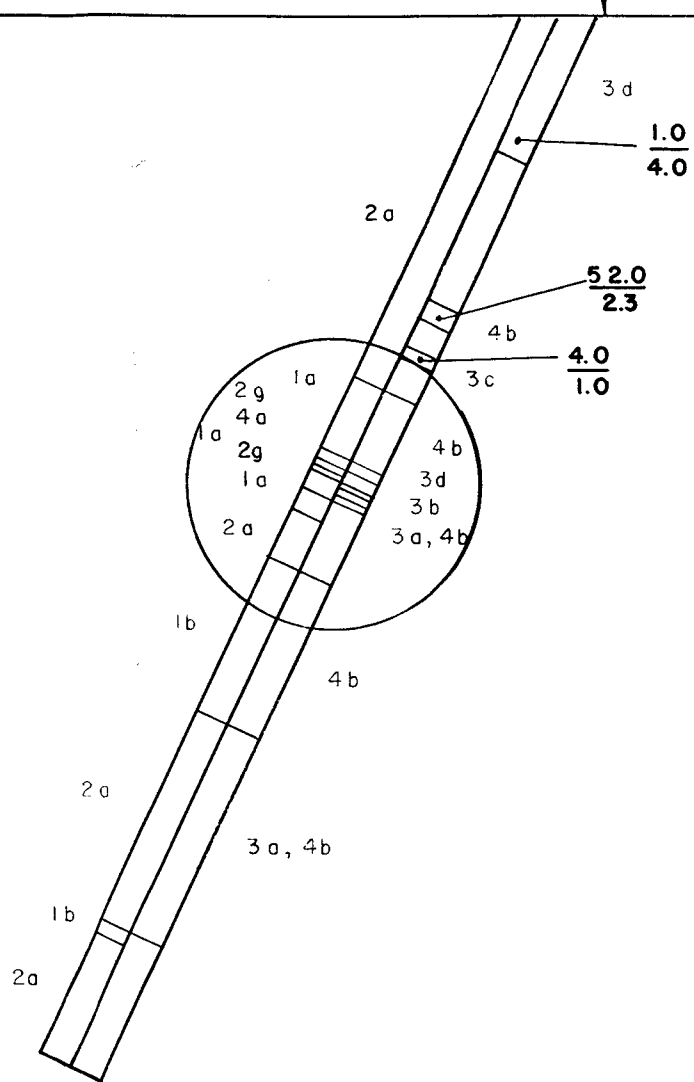
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SECTION LOOKING SOUTHWEST

To accompany a report by:
L. Christenson, M. Sc.

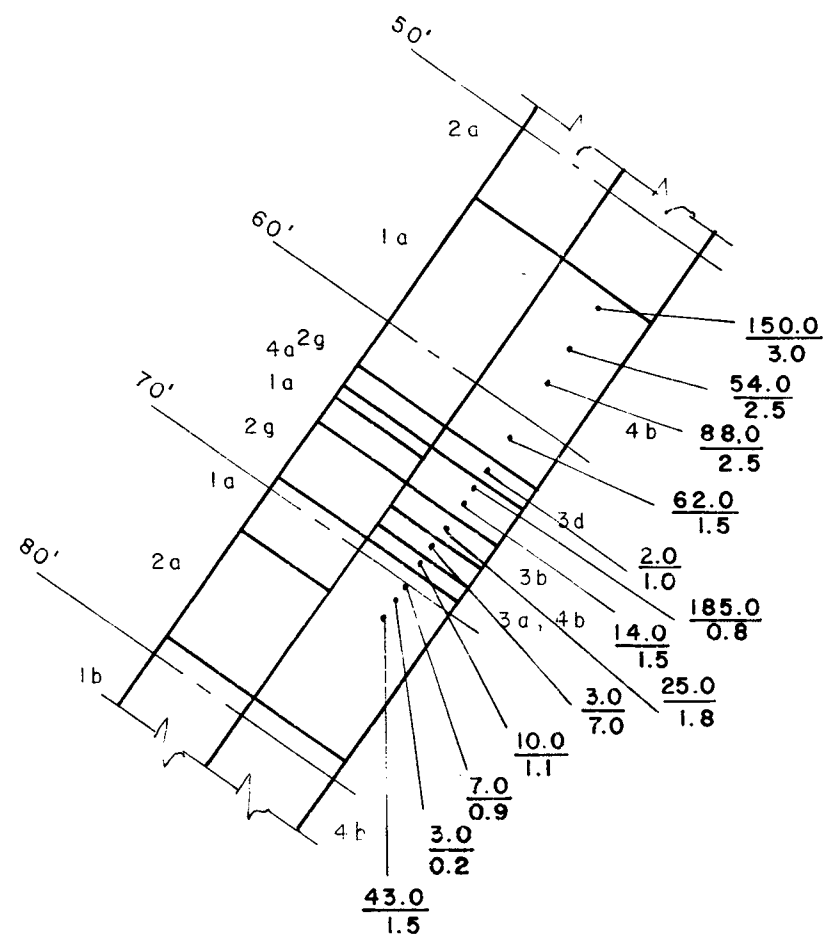
Drawn by: S.W.
DATE: FEBRUARY 1987



ELEV. 1400.5 METRES



DETAIL
showing values
at right



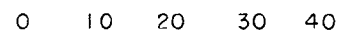
DETAIL



SCALE - FEET

DIP **AZIMUTH** **DEPTH**
-65° 055° 150'

21.0 **AU (ppb)**
0.5 **Width (ft.)**



SCALE - FEET

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMLKAMEEN, M.D., TULAMEEN, B.C.

DDH - R - 5

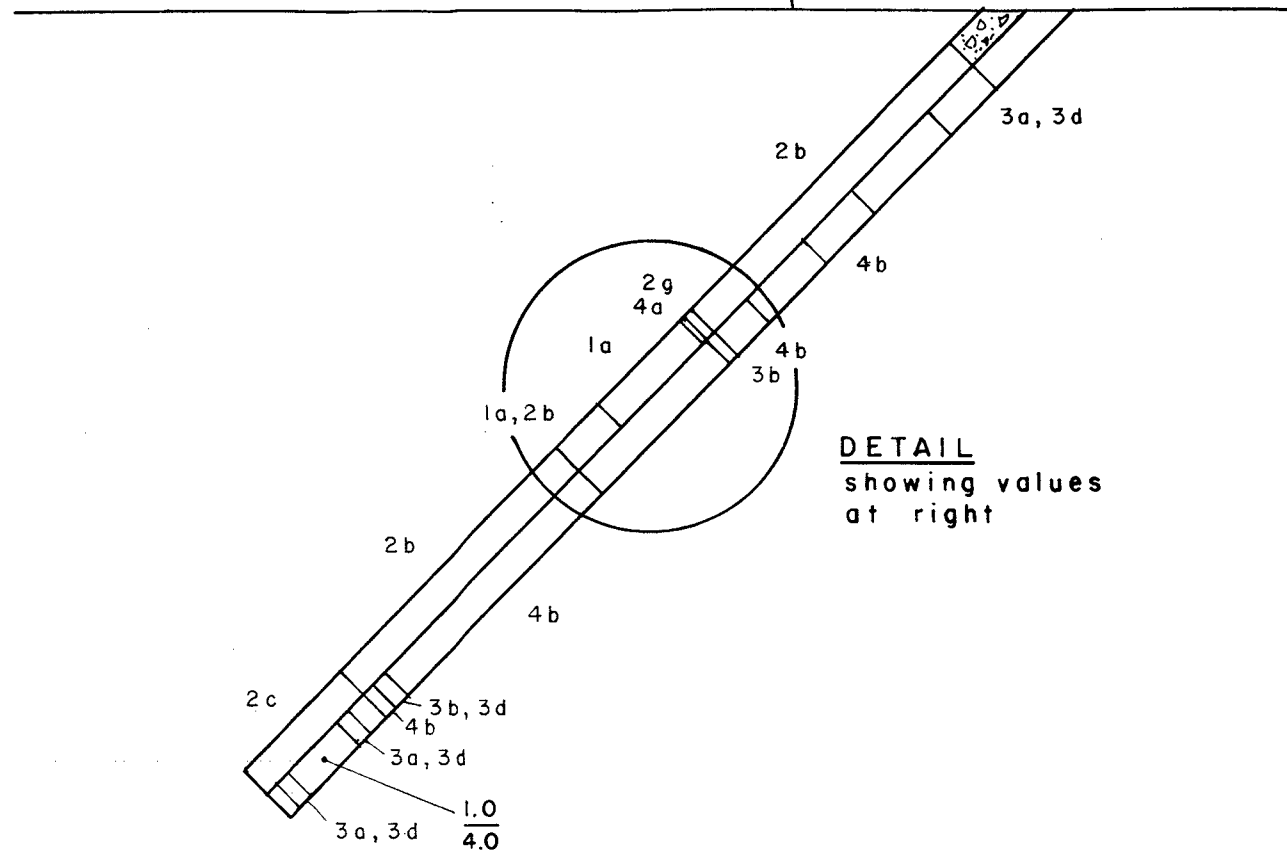
SECTION LOOKING SOUTHEAST

To accompany a report by:
L. Christenson, M. Sc.

Drawn by: SW.
DATE: FEBRUARY 1987



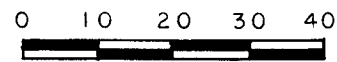
ELEV. 1414.2 METRES



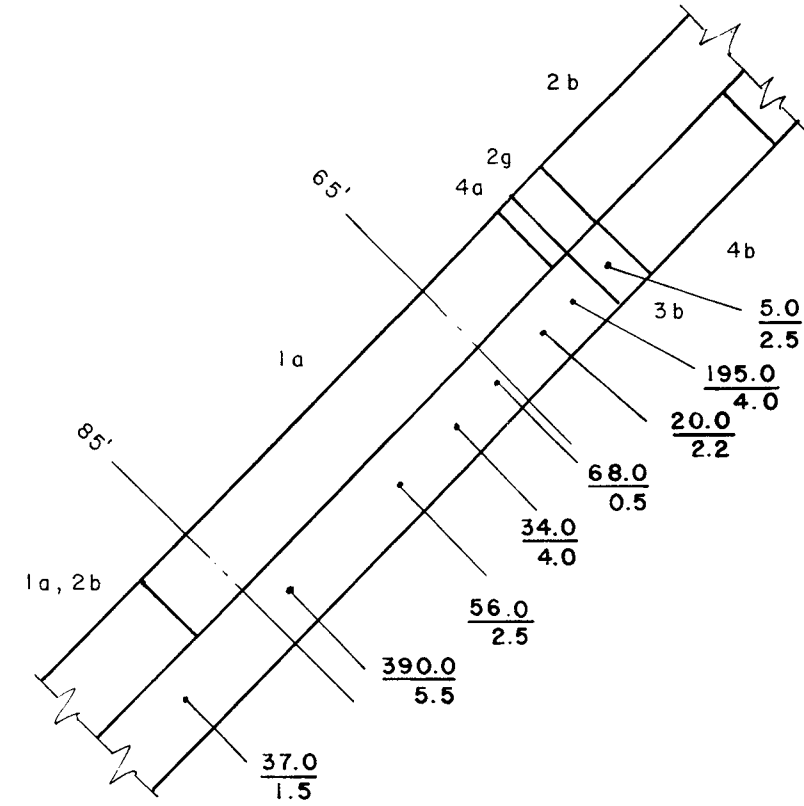
DETAIL
showing values
at right

| DIP | AZIMUTH | DEPTH |
|------|---------|-------|
| -46° | 086° | 142' |

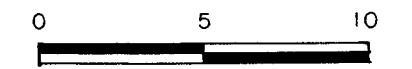
| 21.0 | AU (ppb) |
|------|------------|
| 0.5 | Width (ft) |
| | |



SCALE - FEET



DETAIL



SCALE - FEET

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN, M.D., TULAMEEN, B.C.

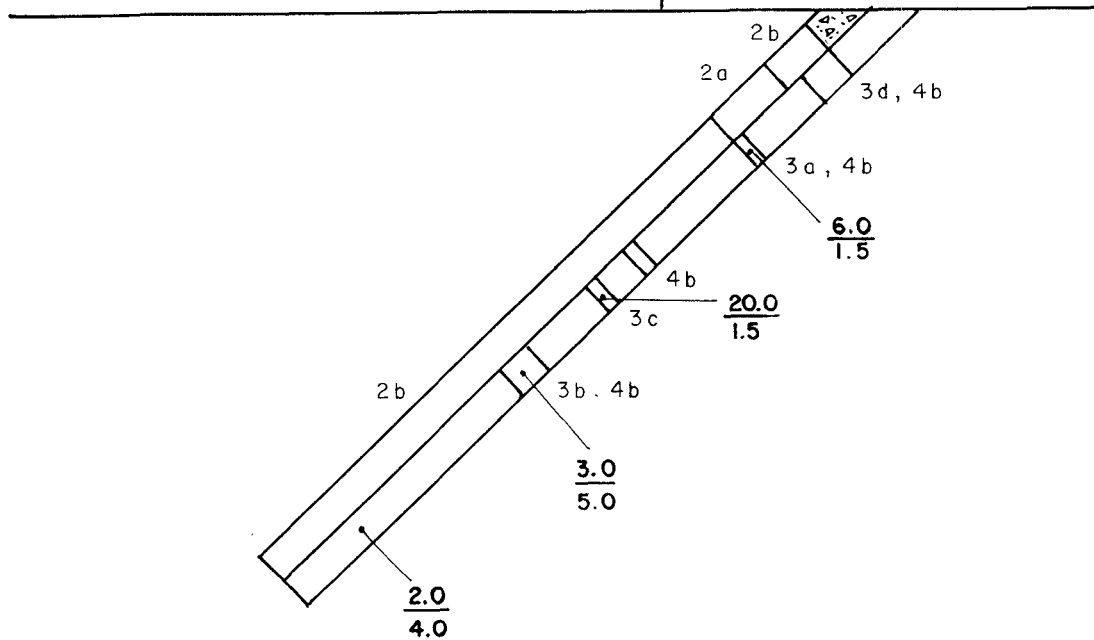
DDH - R - 6
SECTION LOOKING SOUTH

To accompany a report by:
L. Christenson, M. Sc.

Drawn by: S.W.
DATE: FEBRUARY 1987



ELEV. 1414.2 METRES



DIP AZIMUTH DEPTH
 -44° 142° 107'

$\frac{21.5}{0.5}$ $\frac{\text{AU (ppb)}}{\text{Width (ft.)}}$

LEGEND

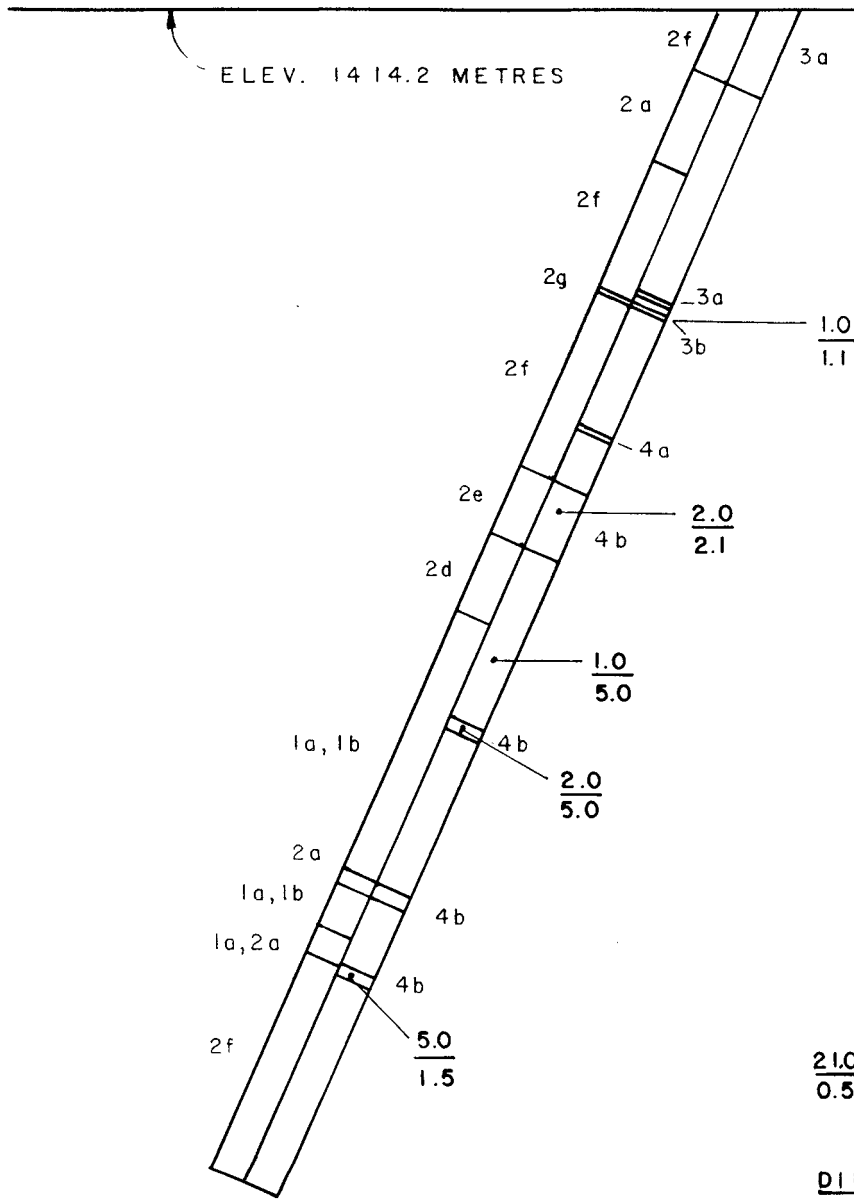
- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



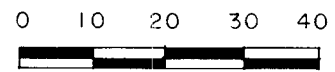
SCALE - FEET

| | |
|---|--|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMILKAMEEN, M.D., TULAMEEN, B.C. | |
| DDH - R - 7 SECTION LOOKING SOUTHWEST | |
| To accompany a report by: L. Christenson, M. Sc. | |
| Drawn by: S.W. | |
| DATE: FEBRUARY 1987 | |



$\frac{2.0}{0.5}$ AU (ppb)
 Width (ft)

DIP AZIMUTH DEPTH
 -66.5° 097° 167'



SCALE - FEET

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.

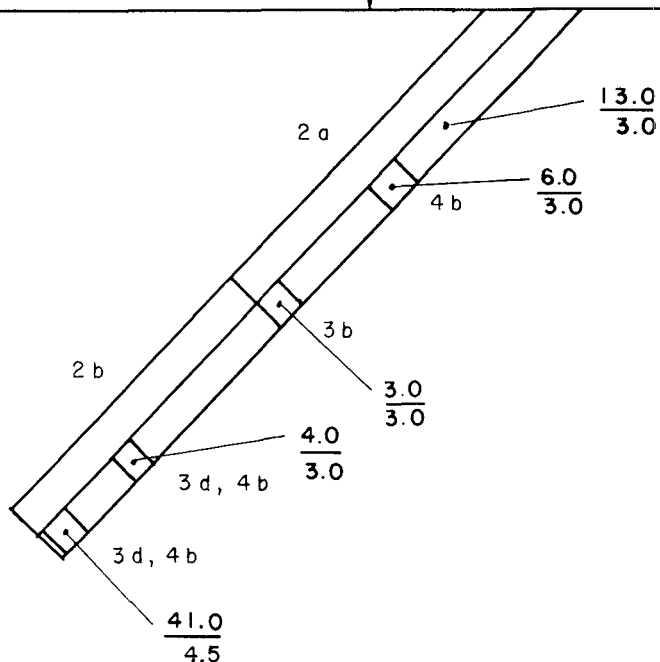
DDH - R - 8
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1433.8 METRES

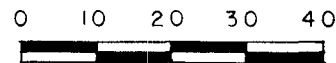


DIP AZIMUTH DEPTH
 -46° 114° 100'

21.0 AU (pob)
0.5 Width (ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers



SCALE - FEET

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.

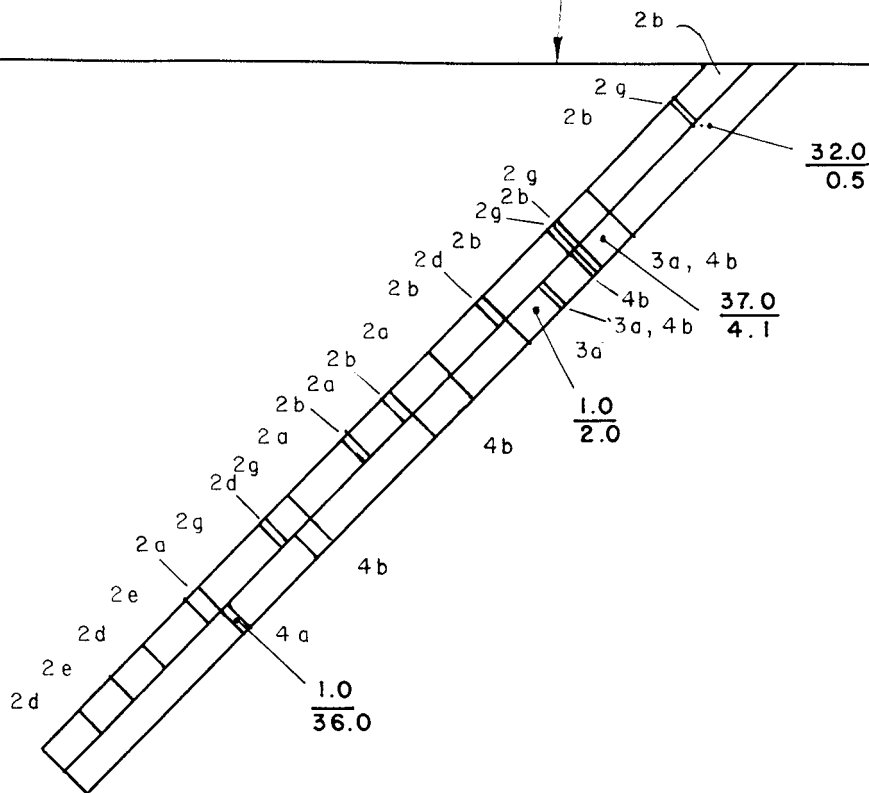
DDH - R - 9
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1446.1 METRES



| <u>DIP</u> | <u>AZIMUTH</u> | <u>DEPTH</u> |
|------------|----------------|--------------|
| - 44° | 262.5° | 127' |

| | |
|-------------|------------|
| <u>21.0</u> | AU (ppb) |
| <u>0.5</u> | Width (ft) |

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



SCALE - FEET

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN, M.D., TULAMEEN, B.C.

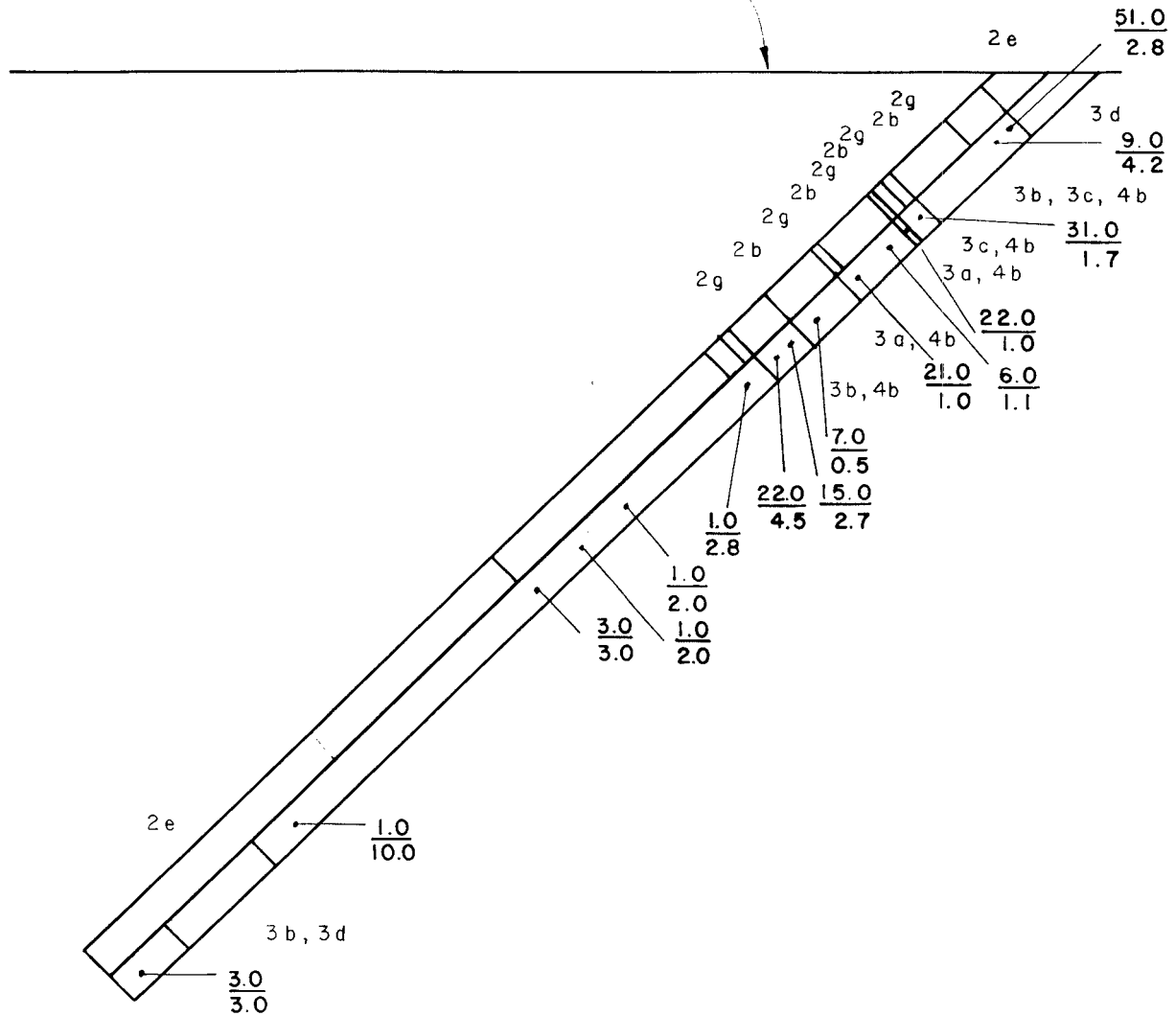
DDH-R-10
SECTION LOOKING NORTH

To accompany a report by:
L. Christenson, M. Sc.

Drawn by: S.W.
DATE: FEBRUARY 1987



ELEV. 1446.1 METRES



DIP AZIMUTH DEPTH
 -44° 218° 177'

21.0 AU (ppb)
0.5 Width (ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



SCALE - FEET

TWIN EAGLE RESOURCES INC.

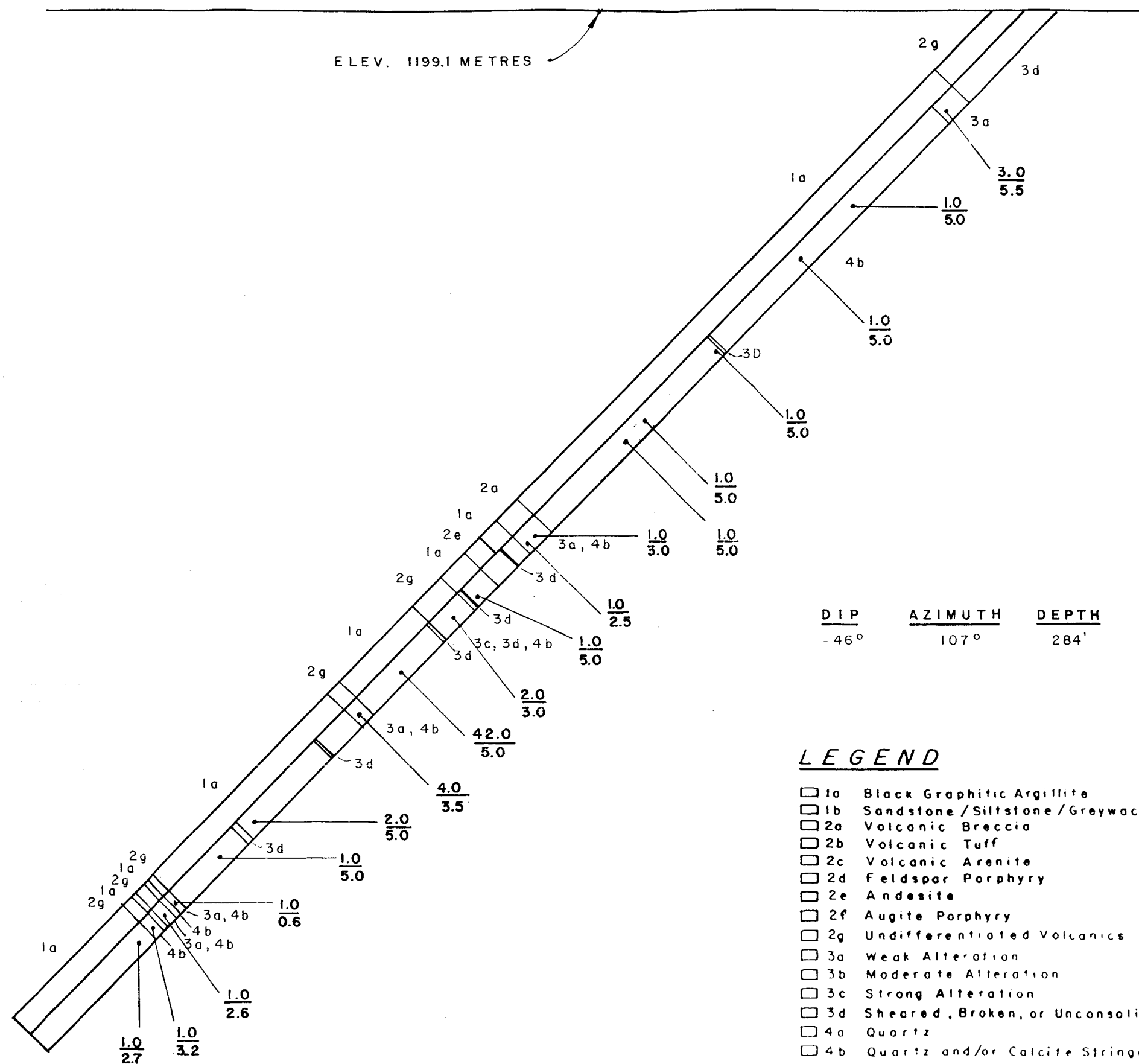
GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.

DDH-R-11
 SECTION LOOKING NORTHWEST

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987





TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMLKAMEN, M.D., TULAMEEN, B.C.

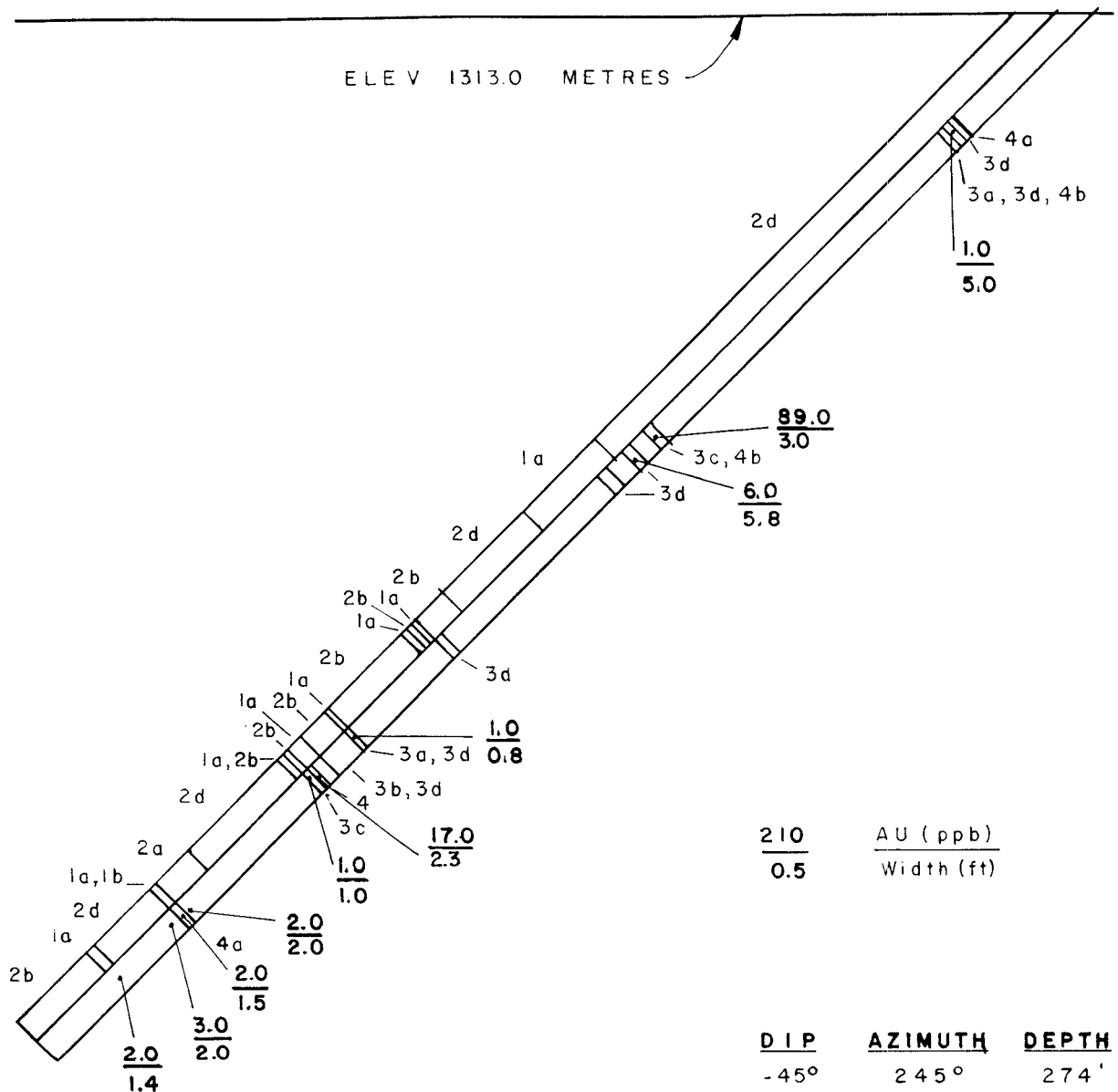
DDH-R-12
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV 1313.0 METRES



LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN, M.D., TULAMEEN, B.C.

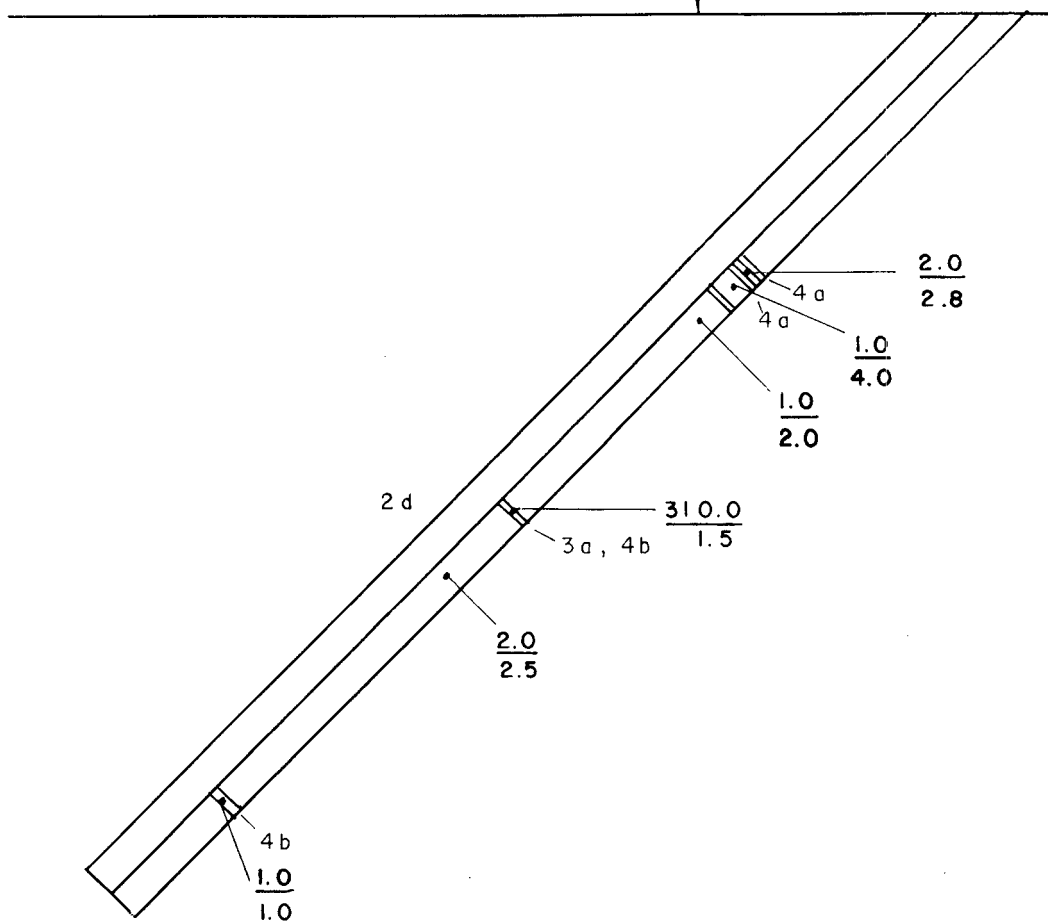
DDH - R-14
SECTION LOOKING NORTHWEST

To accompany a report by:
L. Christenson, M. Sc.

Drawn by: S.W.
DATE: FEBRUARY 1987



ELEV. 1359.0 METRES



DIP AZIMUTH DEPTH
 -45 101° 160'

21.0 AU (ppb)
0.5 Width (ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



SCALE - FEET

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.

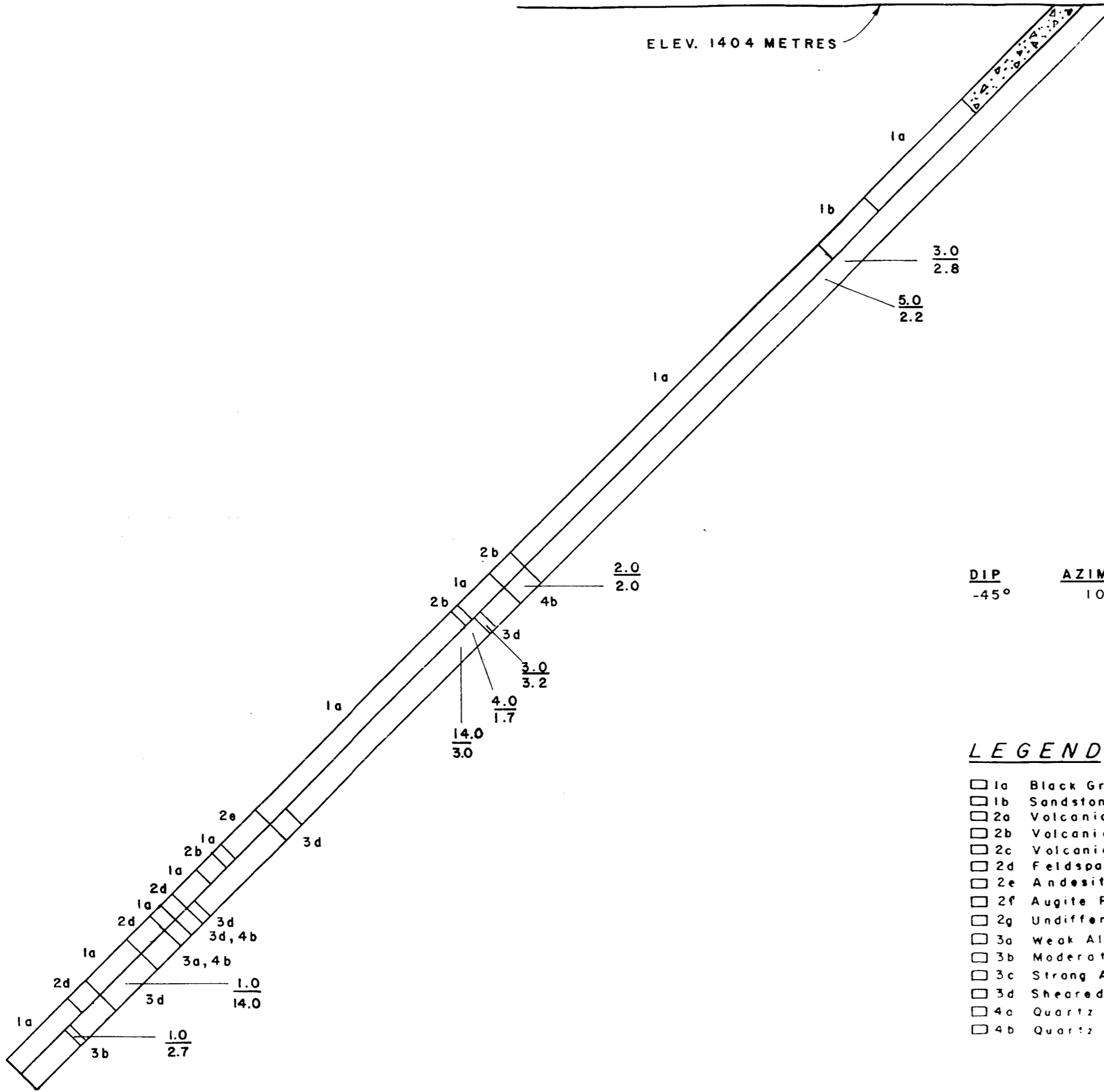
DDH-R-15
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.

Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1404 METRES



DIP -45° AZIMUTH 100° DEPTH 335'

$\frac{21.0}{0.5}$ Au (ppb) Width(ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



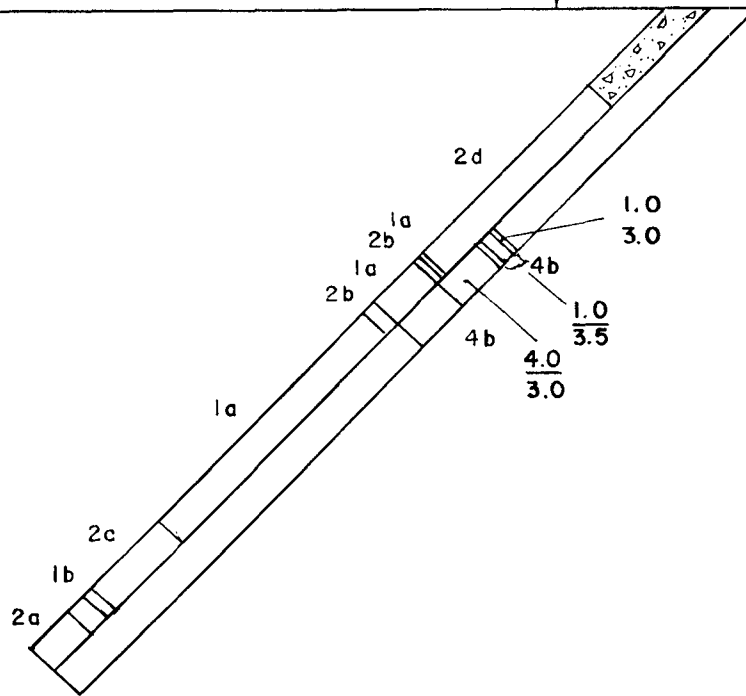
SCALE - FEET

TWIN EAGLE RESOURCES INC.
 GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN, M.D., TULAMEEN, B.C.
DDH-R-16
 SECTION LOOKING SOUTH

To accompany a report by:
 L. Christenson, M. Sc.
 Drawn by: S.W.
 DATE: FEBRUARY 1987



ELEV. 1405.0 METRES



DIP AZIMUTH DEPTH
 -45° 105° 116'

210 AU (ppb)
0.5 Width(ft)

LEGEND

- 1a Black Graphitic Argillite
- 1b Sandstone / Siltstone / Greywacke
- 2a Volcanic Breccia
- 2b Volcanic Tuff
- 2c Volcanic Arenite
- 2d Feldspar Porphyry
- 2e Andesite
- 2f Augite Porphyry
- 2g Undifferentiated Volcanics
- 3a Weak Alteration
- 3b Moderate Alteration
- 3c Strong Alteration
- 3d Sheared, Broken, or Unconsolidated
- 4a Quartz
- 4b Quartz and/or Calcite Stringers

0 10 20 30 40



SCALE - FEET

| | |
|---|--|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP SIMILKAMEEN, M.D., TULAMEEN, B.C. | |
| DDH - R - 17 SECTION LOOKING SOUTH | |
| To accompany a report by: L. Christenson, M. Sc. | |
| Drawn by: S.W. | |
| DATE: FEBRUARY 1987 | |

APPENDIX II

Geochemical Preparation and Analytical Procedures



ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

852 E. Hastings St., Vancouver, B.C. V6A 1R6

Telephone : 253 - 3158

GEOCHEMICAL LABORATORY METHODOLOGY - 1985

Sample Preparation

1. Soil samples are dried at 60°C and sieved to -80 mesh.
2. Rock samples are pulverized to -100 mesh.

Geochemical Analysis (AA and ICP)

0.5 gram samples are digested in hot dilute aqua regia in a boiling water bath and diluted to 10 ml with demineralized water. Extracted metals are determined by :

A. Atomic Absorption (AA)

Ag*, Bi*, Cd*, Co, Cu, Fe, Ga, In, Mn, Mo, Ni, Pb, Sb*, Tl, V, Zn
(* denotes with background correction.)

B. Inductively Coupled Argon Plasma (ICP)

Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cu, Cr, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

Geochemical Analysis for Au*

10.0 gram samples that have been ignited overnight at 600°C are digested with 30 mls hot dilute aqua regia, and 75 mls of clear solution obtained is extracted with 5 mls Methyl Isobutyl Ketone.

Au is determined in the MIBK extract by Atomic Absorption using background correction (Detection Limit = 1 ppb).

Geochemical Analysis for Au**, Pd, Pt, Rh

10.0 - 30.0 gram samples are subjected to Fire Assay preconcentration techniques to produce silver beads.

The silver beads are dissolved and Au, Pd, Pt, and Rh are determined in the solution by graphite furnace Atomic Absorption. Detections - Au=1 ppb; Pd, Pt, Rh=5 ppb

Geochemical Analysis for As

0.5 gram samples are digested with hot dilute aqua regia and diluted to 10 ml. As is determined in the solution by Graphite Furnace Atomic Absorption (AA) or by Inductively Coupled Argon Plasma (ICP).

Geochemical Analysis for Barium

0.25 gram samples are digested with hot NaOH and EDTA solution, and diluted to 20 ml.

Ba is determined in the solution by ICP.

Geochemical Analysis for Tungsten

0.25 gram samples are digested with hot NaOH and EDTA solution, and diluted to 20 ml. W in the solution determined by ICP with a detection of 1 ppm.

Geochemical Analysis for Selenium

0.5 gram samples are digested with hot dilute aqua regia and diluted to 10 ml with H₂O. Se is determined with NaBH₃ with Flameless AA. Detection 0.1 ppm.



ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

852 E. Hastings St., Vancouver, B.C. V6A 1R6

Telephone : 253 - 3158

Geochemical Analysis for Uranium

0.5 gram samples are digested with hot aqua regia and diluted to 10 ml.

Aliquots of the acid extract are solvent extracted using a salting agent and aliquots of the solvent extract are fused with NaF, K_2CO_3 and Na_2CO_3 flux in a platinum dish.

The fluorescence of the pellet is determined on the Jarrel Ash Fluorometer.

Geochemical Analysis for Fluorine

0.25 gram samples are fused with sodium hydroxide and leached with 10 ml water. The solution is neutralized, buffered, adjusted to pH 7.8 and diluted to 100 ml.

Fluorine is determined by Specific Ion Electrode using an Orion Model 404 meter.

Geochemical Analysis for Tin

1.0 gram samples are fused with ammonium iodide in a test tube. The sublimed iodine is leached with dilute hydrochloric acid.

The solution is extracted with MIBK and tin is determined in the extract by Atomic Absorption.

Geochemical Analysis for Chromium

0.1 gram samples are fused with Na_2O_2 . The melt is leached with HCl and analysed by AA or ICP. Detection 1 ppm.

Geochemical Analysis for Hg

0.5 gram samples is digested with aqua regia and diluted with 20% HCl.

Hg in the solution is determined by cold vapour AA using a F & J scientific Hg assembly. An aliquot of the extract is added to a stannous chloride / hydrochloric acid solution. The reduced Hg is swept out of the solution and passed into the Hg cell where it is measured by AA.

Geochemical Analysis for Ga & Ge

0.5 gram samples are digested with hot aqua regia with HF in pressure bombs.

Ga and Ge in the solution are determined by graphite furnace AA. Detection 1 ppm.

Geochemical Analysis for Tl (Thallium)

0.5 gram samples are digested with 1:1 HNO_3 . Tl is determined by graphite AA. Detection .1 ppm.

Geochemical Analysis for Te (Tellurium)

0.5 gram samples are digested with hot aqua regia. The Te extracted in MIBK is analysed by AA graphite furnace. Detection .1 ppm.

Geochemical Whole Rock

0.1 gram is fused with .6 gm $LiBO_2$ and dissolved in 50 mls 5% HNO_3 . Analysis is by ICP or M.S. ICP gives excellent precision for major components. The M.S. can analyze for up to 50 elements.

APPENDIX III A

Soil, Rock, and Diamond Drill Core
Assay Certificates

ACME ANALYTICAL LABORATORIES LTD.
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: DEC 1 1986

DATE REPORT MAILED: *Dec. 5/86...*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN, FE, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SN, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOILS - BOMESH AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT - RABBITT FILE# 86-3873 PAGE 1

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| BR-3 | 24 | 14 | 80 | .1 | 13 | 1 |
| R L50N 3+00E | 24 | 7 | 84 | .1 | 19 | 1 |
| R L50N 4+00E | 37 | 6 | 109 | .1 | 36 | 85 |
| R L50N 4+50E | 22 | 10 | 116 | .1 | 31 | 1 |
| R L50N 5+00E | 59 | 12 | 118 | .1 | 57 | 1 |
| R L50N 5+50E | 12 | 13 | 105 | .1 | 11 | 1 |
| R L50N 6+00E | 11 | 10 | 124 | .1 | 15 | 5 |
| R L0+50N 0+00E | 43 | 15 | 163 | .1 | 22 | 780 |
| R L0+50N 0+50E | 70 | 9 | 130 | .1 | 36 | 1 |
| R L0+50N 1+00E | 34 | 9 | 126 | .2 | 23 | 1 |
| R L0+50N 1+50E | 21 | 12 | 141 | .1 | 27 | 1 |
| R L0+50N 2+00E | 21 | 13 | 94 | .1 | 30 | 1 |
| R L0+00N 0+00E | 63 | 14 | 176 | .2 | 24 | 16 |
| R L0+00N 0+50E | 33 | 10 | 152 | .3 | 19 | 2 |
| R L0+00N 1+00E | 77 | 16 | 185 | .1 | 29 | 1 |
| R L0+00N 1+50E | 30 | 10 | 124 | .1 | 42 | 1 |
| R L0+00N 2+00E | 71 | 17 | 130 | .2 | 45 | 13 |
| R L0+50S 0+00E | 74 | 12 | 114 | .1 | 63 | 1 |
| R L0+50S 0+50E | 54 | 6 | 158 | .2 | 14 | 7 |
| R L0+50S 1+00E | 63 | 13 | 111 | .1 | 40 | 1 |
| R L0+50S 1+50E | 27 | 15 | 95 | .1 | 51 | 16 |
| R L0+50S 2+00E | 78 | 7 | 90 | .1 | 154 | 30 |
| R L0+50S 2+50E | 31 | 11 | 157 | .1 | 44 | 1 |
| R L0+50S 3+00E | 70 | 10 | 110 | .3 | 40 | 1 |
| R L0+50S 3+50E | 35 | 13 | 114 | .3 | 19 | 1 |
| R L0+50S 4+00E | 18 | 14 | 100 | .1 | 20 | 1 |
| R L0+50S 4+50E | 22 | 13 | 163 | .1 | 17 | 2 |
| R L0+50S 5+00E | 35 | 12 | 122 | .3 | 24 | 2 |
| R L0+50S 5+38E | 54 | 16 | 116 | .1 | 18 | 14 |
| R L1+00S 0+00E | 46 | 12 | 84 | .2 | 25 | 1 |
| R L1+00S 0+50E | 46 | 8 | 140 | .2 | 11 | 1 |
| R L1+00S 1+00E | 64 | 13 | 187 | .1 | 47 | 2 |
| R L1+00S 1+50E | 38 | 12 | 136 | .3 | 95 | 1 |
| R L1+00S 2+00E | 58 | 14 | 94 | .1 | 132 | 1 |
| R L1+00S 3+00E | 36 | 11 | 142 | .1 | 35 | 1 |
| R L1+00S 3+50E | 34 | 12 | 88 | .2 | 25 | 1 |
| STD C/AU-S | 60 | 35 | 135 | 7.2 | 68 | 52 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L1+00S 4+00E | 36 | 9 | 84 | .1 | 23 | 1 |
| R L1+00S 5+00E | 48 | 11 | 90 | .2 | 34 | 29 |
| R L1+00S 5+50E | 100 | 21 | 112 | .2 | 111 | 5 |
| R L1+50S 1+50W | 46 | 18 | 175 | .3 | 27 | 1 |
| R L1+50S 1+00W | 129 | 11 | 95 | .1 | 29 | 1 |
| R L1+50S 0+50W | 21 | 8 | 116 | .1 | 16 | 1 |
| R L1+50S 0+00E | 83 | 13 | 104 | .2 | 27 | 2 |
| R L1+50S 0+50E | 52 | 4 | 140 | .1 | 20 | 11 |
| R L1+50S 1+00E | 61 | 13 | 234 | .1 | 53 | 1 |
| R L1+50S 1+50E | 65 | 12 | 182 | .2 | 190 | 1 |
| R L2+00S 1+50W | 38 | 10 | 157 | .2 | 26 | 1 |
| R L2+00S 1+00W | 25 | 10 | 134 | .3 | 22 | 1 |
| R L2+00S 0+50W | 25 | 10 | 128 | .1 | 21 | 24 |
| R L2+00S 0+00E | 85 | 14 | 161 | .6 | 30 | 2 |
| R L2+00S 0+50E | 50 | 8 | 107 | .1 | 17 | 13 |
| R L2+00S 1+00E | 28 | 12 | 147 | .2 | 27 | 1 |
| R L2+00S 1+50E | 63 | 5 | 273 | .1 | 61 | 1 |
| R L2+00S 2+00E | 49 | 6 | 129 | .1 | 99 | 1 |
| R L2+00S 2+50E | 35 | 6 | 154 | .1 | 44 | 1 |
| R L2+00S 3+00E | 72 | 12 | 144 | .6 | 89 | 45 |
| R L2+00S 4+00E | 13 | 8 | 110 | .2 | 15 | 1 |
| R L2+00S 4+50E | 30 | 13 | 162 | .1 | 26 | 1 |
| R L2+00S 5+00E | 26 | 11 | 112 | .1 | 19 | 1 |
| R L2+00S 5+50E | 23 | 9 | 83 | .1 | 27 | 1 |
| R L2+00S 6+00E | 35 | 8 | 107 | .2 | 25 | 2 |
| R L2+00S 6+50E | 55 | 10 | 129 | .1 | 56 | 1 |
| R L2+00S 7+00E | 174 | 14 | 124 | .1 | 90 | 1 |
| R L2+50S 1+50W | 44 | 9 | 145 | .1 | 16 | 1 |
| R L2+50S 1+00W | 59 | 7 | 125 | .1 | 36 | 1 |
| R L2+50S 0+50W | 39 | 10 | 133 | .1 | 29 | 7 |
| R L2+50S 0+00W | 39 | 14 | 116 | .1 | 23 | 1 |
| R L3+00S 0+50E | 41 | 13 | 127 | .1 | 23 | 1 |
| R L3+00S 1+00E | 102 | 16 | 185 | .5 | 104 | 1 |
| R L3+00S 1+50E | 91 | 16 | 300 | .1 | 60 | 1 |
| R L3+00S 2+00E | 133 | 16 | 132 | .1 | 24 | 1 |
| R L3+00S 2+50E | 103 | 15 | 196 | .7 | 74 | 2 |
| STD C/AU-S | 61 | 37 | 136 | 7.3 | 66 | 49 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L3+00S 3+00E | 32 | 8 | 151 | .1 | 27 | 1 |
| R L3+00S 3+50E | 54 | 4 | 205 | .1 | 56 | 1 |
| R L3+00S 4+00E | 31 | 88 | 149 | .2 | 39 | 1 |
| R L3+00S 4+50E | 19 | 6 | 142 | .1 | 30 | 3 |
| R L3+00S 5+00E | 59 | 14 | 149 | .1 | 75 | 1 |
| R L3+00S 6+50E | 46 | 11 | 193 | .1 | 60 | 1 |
| R L3+00S 7+00E | 92 | 9 | 277 | .3 | 55 | 2 |
| R L3+00S 7+50E | 70 | 9 | 82 | .1 | 128 | 1 |
| R L3+00S 8+00E | 64 | 9 | 72 | .1 | 55 | 1 |
| R L4+00S 0+50E | 43 | 8 | 136 | .1 | 23 | 1 |
| R L4+00S 1+00E | 58 | 6 | 112 | .1 | 56 | 1 |
| R L4+00S 1+50E | 153 | 9 | 150 | .1 | 68 | 1 |
| R L4+00S 2+00E | 77 | 9 | 170 | .1 | 116 | 1 |
| R L4+00S 2+50E | 15 | 5 | 128 | .3 | 22 | 1 |
| R L4+00S 3+00E | 51 | 6 | 270 | .3 | 55 | 1 |
| R L4+00S 3+50E | 25 | 6 | 191 | .5 | 26 | 1 |
| R L4+00S 4+00E | 62 | 10 | 266 | .1 | 41 | 4 |
| R L4+00S 4+50E | 39 | 6 | 107 | .1 | 38 | 1 |
| R L4+00S 5+00E | 26 | 4 | 94 | .2 | 30 | 1 |
| R L4+00S 5+50E | 55 | 10 | 133 | .1 | 54 | 1 |
| R L4+00S 6+00E | 33 | 6 | 159 | .2 | 121 | 1 |
| R L4+00S 6+50E | 122 | 15 | 323 | .9 | 98 | 2 |
| R L4+00S 7+50E | 213 | 7 | 109 | .1 | 43 | 1 |
| R L4+00S 8+00E | 33 | 7 | 160 | .1 | 36 | 1 |
| R L5+00S 0+50E | 42 | 9 | 105 | .1 | 34 | 9 |
| R L5+00S 1+00E | 39 | 4 | 157 | .1 | 40 | 1 |
| R L5+00S 1+50E | 47 | 9 | 204 | .3 | 49 | 1 |
| R L5+00S 2+00E | 29 | 8 | 183 | .1 | 33 | 1 |
| R L5+00S 2+50E | 22 | 3 | 151 | .1 | 50 | 1 |
| R L5+00S 3+00E | 26 | 2 | 139 | .2 | 30 | 4 |
| R L5+00S 3+50E | 50 | 5 | 141 | .3 | 30 | 1 |
| R L5+00S 4+00E | 76 | 3 | 142 | .1 | 27 | 1 |
| R L5+00S 4+50E | 43 | 3 | 76 | .2 | 20 | 1 |
| R L5+00S 5+00E | 30 | 5 | 85 | .1 | 46 | 1 |
| R L5+00S 5+50E | 40 | 2 | 80 | .1 | 48 | 1 |
| R L5+00S 6+00E | 22 | 2 | 165 | .3 | 54 | 1 |
| STD C/AU-S | 61 | 35 | 133 | 6.8 | 68 | 53 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L5+00S 6+50E | 52 | 12 | 130 | .1 | 89 | 1 |
| R L5+00S 7+00E | 52 | 11 | 206 | .2 | 41 | 8 |
| R L5+00S 7+50E | 57 | 15 | 169 | .1 | 22 | 2 |
| R L5+00S 8+00E | 71 | 12 | 117 | .1 | 22 | 3 |
| R L6+00S 0+50E | 24 | 17 | 131 | .1 | 22 | 1 |
| R L6+00S 1+00E | 36 | 18 | 109 | .1 | 42 | 2 |
| R L6+00S 1+50E | 43 | 13 | 153 | .2 | 42 | 1 |
| R L6+00S 2+00E | 48 | 11 | 151 | .1 | 84 | 3 |
| R L6+00S 2+50E | 49 | 13 | 209 | .2 | 55 | 1 |
| R L6+00S 3+00E | 64 | 17 | 217 | .1 | 54 | 8 |
| R L6+00S 3+50E | 50 | 12 | 213 | .7 | 43 | 3 |
| R L6+00S 4+00E | 63 | 13 | 194 | .2 | 31 | 1 |
| R L6+00S 4+50E | 42 | 13 | 193 | .3 | 32 | 2 |
| R L6+00S 5+00E | 71 | 11 | 86 | .2 | 56 | 3 |
| R L6+00S 5+50E | 91 | 11 | 150 | .1 | 33 | 1 |
| R L6+00S 6+00E | 43 | 10 | 171 | .3 | 56 | 1 |
| R L6+00S 6+50E | 53 | 15 | 164 | .3 | 54 | 2 |
| R L6+00S 7+00E | 51 | 13 | 158 | .1 | 33 | 1 |
| R L6+00S 7+50E | 48 | 12 | 148 | .1 | 26 | 1 |
| R L6+00S 8+00E | 38 | 8 | 103 | .1 | 45 | 3 |
| R L7+00S 0+50E | 73 | 15 | 114 | .2 | 42 | 1 |
| R L7+00S 1+00E | 51 | 6 | 126 | .2 | 57 | 2 |
| R L7+00S 1+50E | 64 | 7 | 113 | .1 | 63 | 1 |
| R L7+00S 2+00E | 79 | 16 | 157 | .1 | 199 | 1 |
| R L7+00S 2+50E | 72 | 14 | 442 | .1 | 120 | 1 |
| R L7+00S 3+00E | 66 | 15 | 314 | .1 | 77 | 1 |
| R L7+00S 3+50E | 44 | 16 | 219 | .1 | 29 | 1 |
| R L7+00S 4+00E | 69 | 17 | 340 | .6 | 70 | 1 |
| R L7+00S 4+50E | 164 | 15 | 169 | .1 | 19 | 1 |
| R L7+00S 5+00E | 75 | 11 | 146 | .3 | 40 | 1 |
| R L7+00S 5+50E | 99 | 11 | 117 | .2 | 66 | 1 |
| R L7+00S 6+00E | 45 | 17 | 286 | .1 | 47 | 2 |
| R L7+00S 6+50E | 27 | 8 | 172 | .1 | 18 | 1 |
| R L7+00S 7+00E | 50 | 10 | 143 | .1 | 21 | 1 |
| R L7+00S 7+50E | 72 | 16 | 138 | .2 | 29 | 1 |
| R L7+00S 8+00E | 104 | 7 | 148 | .1 | 58 | 1 |
| STD C/AU-S | 62 | 37 | 136 | 7.3 | 67 | 49 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L8+00S 0+50E | 113 | 6 | 100 | .1 | 47 | 1 |
| R L8+00S 1+00E | 73 | 2 | 123 | .1 | 57 | 1 |
| R L8+00S 1+50E | 78 | 8 | 134 | .1 | 56 | 1 |
| R L8+00S 2+00E | 63 | 11 | 334 | .2 | 67 | 2 |
| R L8+00S 2+50E | 122 | 9 | 266 | .3 | 173 | 1 |
| R L8+00S 3+00E | 126 | 14 | 278 | .6 | 133 | 1 |
| R L8+00S 3+50E | 102 | 17 | 322 | .4 | 98 | 1 |
| R L8+00S 4+50E | 67 | 10 | 206 | .2 | 35 | 1 |
| R L8+00S 5+00E | 98 | 10 | 143 | .1 | 35 | 1 |
| R L8+00S 5+50E | 84 | 8 | 127 | .5 | 31 | 2 |
| R L8+00S 6+00E | 78 | 13 | 157 | .2 | 62 | 1 |
| R L8+00S 6+50E | 74 | 10 | 173 | .2 | 48 | 1 |
| R L8+00S 7+00E | 53 | 7 | 271 | .3 | 54 | 1 |
| R L8+00S 8+00E | 84 | 10 | 137 | .3 | 24 | 1 |
| R L9+00S 0+50E | 128 | 16 | 120 | .1 | 34 | 49 |
| R L9+00S 1+00E | 85 | 13 | 169 | .2 | 46 | 1 |
| R L9+00S 1+50E | 51 | 13 | 227 | .1 | 42 | 1 |
| R L9+00S 2+00E | 104 | 6 | 90 | .1 | 94 | 1 |
| R L9+00S 2+50E | 74 | 9 | 102 | .1 | 77 | 1 |
| R L9+00S 3+00E | 96 | 6 | 86 | .1 | 98 | 1 |
| R L9+00S 3+50E | 90 | 7 | 135 | .1 | 88 | 1 |
| R L9+00S 4+00E | 76 | 2 | 130 | .3 | 106 | 2 |
| R L9+00S 4+50E | 56 | 12 | 200 | .1 | 49 | 1 |
| R L9+00S 5+00E | 51 | 9 | 181 | .1 | 39 | 1 |
| R L9+00S 5+50E | 105 | 7 | 128 | .1 | 37 | 38 |
| R L9+00S 6+00E | 66 | 18 | 160 | .1 | 36 | 1 |
| R L9+00S 6+50E | 94 | 14 | 120 | .1 | 12 | 1 |
| R L9+00S 7+00E | 112 | 8 | 123 | .2 | 25 | 1 |
| R L9+00S 7+50E | 127 | 12 | 174 | .4 | 73 | 1 |
| R L9+00S 8+00E | 96 | 10 | 129 | .2 | 151 | 1 |
| R L10+00S 0+50E | 116 | 11 | 111 | .1 | 35 | 2 |
| R L10+00S 1+00E | 122 | 16 | 116 | .1 | 44 | 1 |
| R L10+00S 1+50E | 54 | 13 | 93 | .1 | 51 | 1 |
| R L10+00S 2+00E | 53 | 4 | 108 | .2 | 40 | 1 |
| R L10+00S 2+50E | 86 | 5 | 97 | .1 | 57 | 1 |
| R L10+00S 3+00E | 100 | 11 | 123 | .1 | 76 | 1 |
| STD C/AU-S | 60 | 41 | 137 | 7.1 | 67 | 48 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L10+00S 3+50E | 90 | 3 | 126 | .1 | 102 | 1 |
| R L10+00S 4+00E | 83 | 9 | 92 | .1 | 116 | 1 |
| R L10+00S 4+50E | 59 | 11 | 273 | .1 | 49 | 1 |
| R L10+00S 5+00E | 106 | 12 | 123 | .3 | 47 | 1 |
| R L10+00S 5+50E | 178 | 11 | 115 | .3 | 49 | 1 |
| R L10+00S 6+00E | 81 | 16 | 113 | .1 | 36 | 1 |
| R L10+00S 6+50E | 43 | 11 | 75 | .1 | 75 | 1 |
| R L10+00S 7+00E | 155 | 9 | 122 | .3 | 36 | 1 |
| R L10+00S 7+50E | 35 | 11 | 436 | .1 | 43 | 2 |
| R L10+00S 8+00E | 85 | 22 | 360 | .7 | 77 | 1 |
| R L11+00S 1+00E | 254 | 11 | 124 | .1 | 45 | 3 |
| R L11+00S 2+50E | 209 | 13 | 247 | .4 | 88 | 1 |
| R L11+00S 3+00E | 124 | 10 | 180 | .3 | 107 | 4 |
| R L11+00S 3+50E | 107 | 17 | 137 | .1 | 72 | 1 |
| R L11+00S 4+00E | 128 | 8 | 118 | .2 | 56 | 1 |
| R L11+00S 4+50E | 79 | 13 | 311 | .3 | 71 | 1 |
| R L11+00S 5+00E | 83 | 11 | 154 | .3 | 49 | 1 |
| R L11+00S 6+00E | 146 | 11 | 104 | .5 | 41 | 1 |
| R L11+00S 6+50E | 44 | 9 | 134 | .1 | 36 | 2 |
| R L11+00S 7+00E | 111 | 17 | 139 | .1 | 55 | 1 |
| R L11+00S 7+50E | 56 | 13 | 362 | .1 | 63 | 1 |
| R L11+00S 8+00E | 84 | 13 | 246 | .1 | 56 | 1 |
| R L12+00S 0+50E | 99 | 11 | 121 | .1 | 46 | 1 |
| R L12+00S 1+00E | 131 | 15 | 97 | .1 | 43 | 1 |
| R L12+00S 2+00E | 28 | 8 | 119 | .1 | 50 | 6 |
| R L12+00S 2+50E | 69 | 10 | 167 | .1 | 72 | 1 |
| R L12+00S 3+00E | 66 | 10 | 156 | .1 | 65 | 46 |
| R L12+00S 3+50E | 70 | 14 | 184 | .1 | 78 | 1 |
| R L12+00S 4+00E | 110 | 11 | 110 | .1 | 107 | 1 |
| R L12+00S 4+50E | 84 | 8 | 96 | .1 | 94 | 1 |
| R L12+00S 5+00E | 90 | 9 | 257 | .3 | 85 | 1 |
| R L12+00S 5+50E | 85 | 7 | 156 | .2 | 53 | 1 |
| R L12+00S 6+00E | 91 | 20 | 93 | .1 | 40 | 1 |
| R L12+00S 6+50E | 93 | 7 | 151 | .2 | 57 | 1 |
| R L12+00S 7+00E | 50 | 11 | 120 | .1 | 62 | 2 |
| R L12+00S 7+50E | 130 | 11 | 134 | .2 | 67 | 1 |
| STD C/AU-S | 62 | 39 | 138 | 7.1 | 68 | 47 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L12+00S 8+00E | 92 | 5 | 187 | .1 | 37 | 1 |
| R L13+00S 1+00E | 74 | 6 | 146 | .1 | 29 | 2 |
| R L13+00S 1+50E | 44 | 6 | 95 | .1 | 43 | 73 |
| R L13+00S 2+00E | 64 | 9 | 207 | .2 | 57 | 3 |
| R L13+00S 2+50E | 64 | 8 | 337 | .1 | 67 | 1 |
| R L13+00S 3+00E | 66 | 2 | 122 | .1 | 56 | 2 |
| R L13+00S 3+50E | 71 | 14 | 135 | .1 | 73 | 5 |
| R L13+00S 4+00E | 58 | 6 | 125 | .1 | 47 | 2 |
| R L13+00S 5+00E | 36 | 3 | 108 | .1 | 37 | 3 |
| R L13+00S 5+50E | 47 | 8 | 97 | .1 | 87 | 6 |
| R L13+00S 6+00E | 352 | 15 | 260 | .4 | 74 | 6 |
| R L13+00S 6+50E | 39 | 2 | 19 | .1 | 4 | 2 |
| R L13+00S 7+00E | 137 | 14 | 131 | .1 | 66 | 2 |
| R L13+00S 8+00E | 132 | 11 | 125 | .2 | 58 | 1 |
| R L14+00S 7+50W | 97 | 7 | 225 | .3 | 46 | 3 |
| R L15+00S 8+00W | 158 | 12 | 125 | .1 | 30 | 1 |
| R L15+00S 2+50W | 339 | 15 | 118 | .1 | 31 | 36 |
| R L17+00S 7+50W | 67 | 15 | 229 | .3 | 40 | 1 |
| R L17+00S 1+00W | 29 | 7 | 113 | .1 | 32 | 24 |
| R L17+00S 0+50E | 15 | 7 | 247 | .1 | 33 | 1 |
| R L17+00S 1+00E | 21 | 8 | 99 | .1 | 38 | 1 |
| R L17+00S 1+50E | 32 | 5 | 107 | .1 | 37 | 9 |
| R L17+00S 2+00E | 37 | 8 | 306 | .2 | 45 | 18 |
| R L17+00S 2+50E | 53 | 4 | 225 | .2 | 48 | 2 |
| R L17+00S 3+00E | 73 | 9 | 76 | .2 | 53 | 2 |
| R L17+00S 4+00E | 115 | 9 | 189 | .2 | 73 | 1 |
| R L17+00S 4+50E | 67 | 11 | 295 | .1 | 88 | 1 |
| R L17+00S 5+00E | 13 | 6 | 50 | .1 | 18 | 1 |
| R L17+00S 5+50E | 25 | 8 | 98 | .1 | 28 | 2 |
| R L17+00S 7+00E | 479 | 19 | 148 | .5 | 32 | 3 |
| R L17+00S 7+50E | 95 | 11 | 87 | .1 | 29 | 1 |
| STD C/AU-S | 62 | 40 | 137 | 7.2 | 68 | 52 |

ACME ANALYTICAL LABORATORIES LTD.
 352 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: NOV 7 1986

DATE REPORT MAILED:

Nov. 13/86....

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOILS -80 MESH AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT-RABBITT CLAIM FILE # 86-3603 PAGE 1

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPM |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R LO+50N 6+00W | 87 | 9 | 90 | .2 | 37 | 1 |
| R LO+50N 5+50W | 67 | 8 | 132 | .1 | 20 | 1 |
| R LO+50N 5+00W | 76 | 11 | 92 | .2 | 19 | 3 |
| R LO+50N 4+50W | 71 | 5 | 96 | .2 | 16 | 8 |
| R LO+50N 4+00W | 62 | 6 | 108 | .3 | 19 | 4 |
| R LO+50N 3+50W | 42 | 10 | 77 | .1 | 17 | 1 |
| R LO+50N 3+00W | 99 | 7 | 125 | .2 | 21 | 2 |
| R LO+50N 2+50W | 60 | 4 | 114 | .2 | 14 | 3 |
| R LO+50N 2+00W | 64 | 5 | 98 | .1 | 15 | 4 |
| R LO+50N 1+50W | 54 | 6 | 91 | .1 | 20 | 3 |
| R LO+50N 1+00W | 289 | 12 | 106 | .6 | 17 | 2550 |
| R LO+50N 0+50W | 38 | 11 | 90 | .1 | 21 | 3 |
| R LO+50N 0+00BL | 349 | 80 | 281 | 4.9 | 41 | 15100 |
| R LO+00S 6+00W | 74 | 4 | 119 | .1 | 19 | 8 |
| R LO+00S 5+50W | 71 | 10 | 136 | .1 | 18 | 5 |
| R LO+00S 5+00W | 80 | 10 | 104 | .3 | 18 | 1 |
| R LO+00S 4+50W | 59 | 7 | 104 | .2 | 18 | 6 |
| R LO+00S 4+00W | 46 | 6 | 143 | .1 | 14 | 3 |
| R LO+00S 3+50W | 54 | 7 | 86 | .3 | 18 | 4 |
| R LO+00S 3+00W | 78 | 7 | 107 | .2 | 14 | 1 |
| R LO+00S 2+50W | 6 | 7 | 80 | .2 | 6 | 3 |
| R LO+00S 2+00W | 17 | 9 | 121 | .1 | 12 | 4 |
| R LO+00S 1+50W | 24 | 6 | 134 | .2 | 18 | 102 |
| R LO+00S 1+00W | 60 | 4 | 100 | .1 | 15 | 62 |
| R LO+00S 0+50W | 39 | 4 | 144 | .1 | 20 | 13 |
| R LO+00S 0+00BL | 114 | 6 | 119 | .1 | 30 | 33 |
| R LO+50S 6+00W | 69 | 2 | 106 | .1 | 16 | 1 |
| R LO+50S 5+50W | 56 | 5 | 127 | .2 | 18 | 1 |
| R LO+50S 5+00W | 50 | 5 | 113 | .1 | 16 | 2 |
| R LO+50S 4+50W | 58 | 4 | 121 | .2 | 19 | 1 |
| R LO+50S 4+00W | 30 | 4 | 122 | .2 | 15 | 1 |
| R LO+50S 3+50W | 43 | 5 | 123 | .2 | 14 | 4 |
| R LO+50S 3+00W | 34 | 11 | 160 | .1 | 15 | 21 |
| R LO+50S 2+50W | 58 | 3 | 105 | .1 | 21 | 6 |
| R LO+50S 2+00W | 52 | 7 | 95 | .1 | 19 | 23 |
| R LO+50S 1+50W | 24 | 5 | 92 | .1 | 20 | 175 |
| STD C/AU-S | 58 | 38 | 130 | 6.9 | 68 | 52 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L0+50S 1+00W | 57 | 9 | 83 | .3 | 13 | 26 |
| R L0+50S 0+50W | 25 | 6 | 102 | .1 | 15 | 53 |
| R L0+50S 0+00BL | 43 | 10 | 113 | .5 | 44 | 3 |
| R L1+00S 6+00W | 93 | 8 | 116 | .3 | 20 | 1 |
| R L1+00S 5+50W | 36 | 10 | 164 | .3 | 20 | 1 |
| R L1+00S 5+00W | 39 | 10 | 120 | .1 | 16 | 1 |
| R L1+00S 4+50W | 36 | 12 | 207 | .5 | 16 | 34 |
| R L1+00S 4+00W | 31 | 14 | 127 | .1 | 16 | 1 |
| R L1+00S 3+50W | 74 | 7 | 166 | .6 | 18 | 3 |
| R L1+00S 3+00W | 27 | 11 | 107 | .1 | 17 | 1 |
| R L1+00S 2+50W | 40 | 9 | 101 | .3 | 20 | 2 |
| R L1+00S 2+00W | 27 | 10 | 122 | .2 | 19 | 6 |
| R L1+00S 1+50W | 30 | 8 | 111 | .1 | 19 | 1 |
| R L1+00S 1+00W | 52 | 6 | 98 | .2 | 28 | 1 |
| R L1+00S 0+50W | 46 | 7 | 101 | .2 | 16 | 1 |
| R L1+00S 0+00BL | 35 | 8 | 95 | .2 | 18 | 1 |
| R L1+50S 6+00W | 58 | 8 | 109 | .2 | 18 | 1 |
| R L1+50S 5+50W | 81 | 9 | 113 | .1 | 21 | 1 |
| R L1+50S 5+00W | 36 | 7 | 117 | .1 | 15 | 2 |
| R L1+50S 4+00W | 39 | 7 | 163 | .3 | 15 | 3 |
| R L1+50S 3+50W | 94 | 9 | 108 | .1 | 18 | 1 |
| R L2+00S 6+00W | 70 | 6 | 97 | .1 | 16 | 1 |
| R L2+00S 5+50W | 73 | 7 | 124 | .2 | 20 | 3 |
| R L2+00S 5+00W | 31 | 7 | 122 | .3 | 14 | 1 |
| R L2+00S 4+50W | 47 | 4 | 147 | .1 | 17 | 1 |
| R L2+00S 4+00W | 34 | 5 | 133 | .2 | 14 | 4 |
| R L2+00S 3+50W | 136 | 6 | 134 | .3 | 18 | 19 |
| R L2+50S 6+00W | 47 | 6 | 68 | .1 | 13 | 1 |
| R L2+50S 5+50W | 40 | 7 | 224 | .1 | 16 | 1 |
| R L2+50S 5+00W | 33 | 10 | 212 | .1 | 13 | 1 |
| R L2+50S 4+50W | 74 | 6 | 107 | .2 | 18 | 1 |
| R L2+50S 4+00W | 47 | 8 | 91 | .2 | 21 | 2 |
| R L2+50S 3+50W | 34 | 9 | 136 | .1 | 15 | 1 |
| R L3+00S 6+00W | 90 | 9 | 194 | .5 | 20 | 1 |
| R L3+00S 5+50W | 80 | 8 | 168 | .1 | 17 | 1 |
| R L3+00S 5+00W | 45 | 7 | 123 | .4 | 13 | 1 |
| STD C/AU-S | 59 | 36 | 137 | 7.0 | 69 | 52 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L3+00S 4+50W | 19 | 9 | 82 | .3 | 6 | 1 |
| R L3+00S 4+00W | 26 | 11 | 102 | .4 | 13 | 12 |
| R L3+00S 3+50W | 42 | 12 | 157 | .3 | 17 | 2 |
| R L3+00S 3+00W | 45 | 9 | 154 | .3 | 10 | 1 |
| R L3+00S 2+50W | 29 | 12 | 104 | .3 | 16 | 1 |
| R L3+00S 2+00W | 39 | 10 | 125 | .2 | 19 | 8 |
| R L3+00S 1+75W | 78 | 13 | 118 | .4 | 34 | 1 |
| R L3+00S 1+50W | 44 | 7 | 129 | .4 | 21 | 1 |
| R L3+00S 1+00W | 72 | 13 | 125 | .4 | 35 | 36 |
| R L3+00S 0+50W | 38 | 10 | 107 | .3 | 27 | 5 |
| R L3+50S 6+00W | 44 | 12 | 122 | .5 | 13 | 2 |
| R L3+50S 5+50W | 70 | 14 | 153 | .4 | 23 | 3 |
| R L3+50S 5+00W | 55 | 9 | 95 | .3 | 20 | 2 |
| R L3+50S 4+50W | 37 | 11 | 118 | .4 | 16 | 1 |
| R L3+50S 4+00W | 58 | 9 | 101 | .3 | 19 | 6 |
| R L3+50S 3+50W | 54 | 11 | 115 | .2 | 18 | 2 |
| R L3+50S 3+00W | 197 | 11 | 117 | .8 | 23 | 1 |
| R L3+50S 2+50W | 36 | 7 | 91 | .2 | 14 | 1 |
| R L3+50S 2+00W | 43 | 12 | 132 | .3 | 32 | 1 |
| R L3+50S 1+50W | 36 | 8 | 131 | .4 | 24 | 1 |
| R L3+50S 1+00W | 61 | 9 | 124 | .3 | 30 | 1 |
| R L3+50S 0+50W | 34 | 11 | 127 | .4 | 22 | 2 |
| R L3+50S 0+00BL | 32 | 11 | 125 | .3 | 20 | 1 |
| R L4+00S 5+50W | 63 | 12 | 105 | .3 | 19 | 2 |
| R L4+00S 5+00W | 54 | 7 | 121 | .3 | 18 | 2 |
| R L4+00S 4+50W | 71 | 10 | 123 | .3 | 36 | 2 |
| R L4+00S 4+00W | 64 | 10 | 137 | .4 | 19 | 1 |
| R L4+00S 3+50W | 52 | 10 | 176 | .8 | 19 | 1 |
| R L4+00S 3+00W | 55 | 6 | 115 | .4 | 15 | 1 |
| R L4+00S 2+50W | 40 | 10 | 171 | .3 | 24 | 1 |
| R L4+00S 2+00W | 55 | 10 | 126 | .2 | 29 | 1 |
| R L4+00S 1+50W | 38 | 8 | 176 | .2 | 22 | 2 |
| R L4+00S 1+00W | 50 | 13 | 104 | .3 | 20 | 1 |
| R L4+00S 0+50W | 34 | 6 | 144 | .4 | 26 | 3 |
| R L4+00S 0+00BL | 32 | 14 | 142 | .2 | 20 | 1 |
| R L4+50S 6+50W | 44 | 8 | 223 | .2 | 35 | 1 |
| STD C/AU-S | 59 | 39 | 135 | 7.0 | 68 | 52 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L4+50S 5+50W | 61 | 7 | 138 | .1 | 19 | 1 |
| R L4+50S 5+00W | 56 | 9 | 170 | .1 | 18 | 4 |
| R L4+50S 4+50W | 62 | 8 | 123 | .1 | 22 | 1 |
| R L4+50S 4+00W | 43 | 7 | 142 | .1 | 21 | 1 |
| R L4+50S 3+50W | 58 | 7 | 107 | .1 | 18 | 1 |
| R L4+50S 3+00W | 57 | 10 | 122 | .1 | 21 | 1 |
| R L4+50S 2+50W | 62 | 9 | 105 | .1 | 22 | 108 |
| R L4+50S 2+00W | 46 | 10 | 91 | .1 | 27 | 26 |
| R L4+50S 1+50W | 38 | 9 | 105 | .1 | 23 | 1 |
| R L4+50S 1+00W | 42 | 8 | 138 | .3 | 36 | 12 |
| R L4+50S 0+50W | 35 | 7 | 123 | .1 | 16 | 1 |
| R L4+50S 0+00BL | 45 | 13 | 107 | .1 | 36 | 1 |
| R L5+00S 6+00W | 16 | 9 | 601 | .1 | 26 | 1 |
| R L5+00S 5+50W | 69 | 6 | 111 | .1 | 23 | 1 |
| R L5+00S 5+00W | 89 | 6 | 121 | .1 | 24 | 1 |
| R L5+00S 4+50W | 47 | 6 | 127 | .1 | 24 | 2 |
| R L5+00S 4+00W | 66 | 13 | 160 | .1 | 17 | 1 |
| R L5+00S 3+50W | 32 | 9 | 125 | .3 | 15 | 2 |
| R L5+00S 3+00W | 72 | 8 | 113 | .2 | 26 | 7 |
| R L5+00S 2+50W | 39 | 8 | 118 | .1 | 19 | 1 |
| R L5+00S 2+00W | 56 | 9 | 83 | .2 | 22 | 1 |
| R L5+00S 1+50W | 62 | 12 | 108 | .1 | 24 | 4 |
| R L5+00S 1+00W | 24 | 6 | 107 | .1 | 19 | 1 |
| R L5+00S 0+50W | 41 | 9 | 99 | .1 | 27 | 1 |
| R L5+00S 0+00BL | 59 | 3 | 123 | .2 | 65 | 1 |
| R L5+50S 6+00W | 67 | 7 | 418 | .1 | 36 | 1 |
| R L5+50S 5+50W | 94 | 10 | 117 | .1 | 23 | 2 |
| R L5+50S 5+00W | 73 | 5 | 111 | .1 | 25 | 12 |
| R L5+50S 4+50W | 90 | 10 | 118 | .1 | 28 | 1 |
| R L5+50S 4+00W | 73 | 11 | 115 | .2 | 19 | 58 |
| R L5+50S 3+50W | 139 | 8 | 108 | .3 | 24 | 1 |
| R L5+50S 3+00W | 65 | 10 | 110 | .1 | 24 | 3 |
| R L5+50S 2+50W | 34 | 10 | 170 | .1 | 21 | 1 |
| R L5+50S 2+00W | 47 | 9 | 102 | .1 | 23 | 850 |
| R L5+50S 1+50W | 61 | 8 | 112 | .1 | 31 | 11 |
| R L5+50S 1+00W | 35 | 9 | 147 | .2 | 23 | 9 |
| STD C/AU-S | 58 | 40 | 135 | 6.9 | 69 | 51 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L5+50S 0+50W | 36 | 5 | 130 | .1 | 24 | 1 |
| R L5+50S 0+00BL | 52 | 7 | 140 | .1 | 31 | 6 |
| R L6+00S 1+00W | 32 | 8 | 137 | .3 | 38 | 5 |
| R L6+00S 0+50W | 47 | 7 | 133 | .1 | 21 | 2 |
| R L6+00S 0+00BL | 15 | 6 | 176 | .2 | 16 | 8 |
| R L7+00S 6+00W | 63 | 7 | 202 | .2 | 24 | 1 |
| R L7+00S 5+50W | 120 | 8 | 255 | .2 | 48 | 15 |
| R L7+00S 5+00W | 79 | 4 | 100 | .1 | 65 | 1 |
| R L7+00S 4+50W | 63 | 3 | 92 | .2 | 40 | 1 |
| R L7+00S 4+00W | 70 | 8 | 100 | .2 | 29 | 11 |
| R L7+00S 3+50W | 77 | 6 | 134 | .1 | 29 | 7 |
| R L7+00S 3+00W | 65 | 7 | 133 | .1 | 24 | 1 |
| R L7+00S 2+50W | 62 | 4 | 128 | .2 | 23 | 4 |
| R L7+00S 2+00W | 61 | 7 | 67 | .1 | 22 | 9 |
| R L7+00S 1+50W | 51 | 8 | 124 | .2 | 31 | 5 |
| R L7+00S 1+00W | 59 | 12 | 305 | .2 | 41 | 7 |
| R L7+00S 0+50W | 61 | 10 | 116 | .1 | 45 | 1 |
| R L7+00S 0+00BL | 98 | 5 | 102 | .3 | 57 | 1 |
| R L8+00S 6+00W | 58 | 5 | 96 | .1 | 20 | 1 |
| R L8+00S 5+50W | 46 | 5 | 126 | .1 | 32 | 2 |
| R L8+00S 5+00W | 44 | 3 | 147 | .2 | 25 | 1 |
| R L8+00S 4+50W | 83 | 4 | 119 | .3 | 43 | 8 |
| R L8+00S 4+00W | 110 | 2 | 93 | .2 | 39 | 1 |
| R L8+00S 3+50W | 53 | 9 | 134 | .3 | 60 | 2 |
| R L8+00S 3+00W | 78 | 6 | 90 | .2 | 54 | 11 |
| R L8+00S 2+50W | 74 | 6 | 160 | .2 | 25 | 3 |
| R L8+00S 2+00W | 35 | 5 | 99 | .1 | 18 | 1 |
| R L8+00S 1+50W | 44 | 5 | 160 | .1 | 28 | 1 |
| R L8+00S 1+00W | 93 | 8 | 78 | .2 | 21 | 35 |
| R L8+00S 0+50W | 83 | 13 | 138 | .4 | 57 | 10 |
| R L8+00S 0+00W | 93 | 7 | 104 | .1 | 40 | 4 |
| R L9+00S 8+00W | 114 | 8 | 166 | .2 | 32 | 1 |
| R L9+00S 7+50W | 65 | 5 | 98 | .2 | 24 | 1 |
| R L9+00S 7+00W | 96 | 6 | 159 | .1 | 31 | 2 |
| R L9+00S 6+50W | 124 | 4 | 164 | .2 | 31 | 12 |
| R L9+00S 6+00W | 66 | 5 | 223 | .3 | 34 | 4 |
| STD C/AU-S | 56 | 39 | 136 | 7.0 | 68 | 50 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|-----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L9+00S 5+50W | 54 | 5 | 208 | .2 | 28 | 3 |
| R L9+00S 5+00W | 74 | 7 | 151 | .1 | 32 | 8 |
| R L9+00S 4+50W | 153 | 8 | 73 | .2 | 99 | 3 |
| R L9+00S 4+00W | 43 | 6 | 79 | .2 | 96 | 1 |
| R L9+00S 3+50W | 572 | 5 | 124 | .3 | 126 | 3 |
| R L9+00S 3+00W | 302 | 6 | 82 | .2 | 111 | 1 |
| R L9+00S 2+50W | 104 | 8 | 158 | .1 | 46 | 4 |
| R L9+00S 2+00W | 52 | 5 | 82 | .1 | 55 | 1 |
| R L9+00S 1+50W | 77 | 6 | 105 | .1 | 45 | 2 |
| R L9+00S 1+00W | 78 | 9 | 158 | .2 | 34 | 7 |
| R L9+00S 0+50W | 90 | 22 | 295 | .2 | 52 | 29 |
| R L9+00S 0+00BL | 120 | 10 | 115 | .2 | 33 | 1 |
| R L10+00S 8+00W | 113 | 9 | 119 | .1 | 37 | 3 |
| R L10+00S 7+50W | 78 | 12 | 140 | .2 | 27 | 20 |
| R L10+00S 7+00W | 106 | 10 | 196 | .1 | 41 | 4 |
| R L10+00S 6+50W | 72 | 7 | 118 | .2 | 34 | 3 |
| R L10+00S 6+00W | 102 | 4 | 140 | .2 | 27 | 1 |
| R L10+00S 5+50W | 105 | 9 | 144 | .3 | 35 | 5 |
| R L10+00S 5+00W | 76 | 3 | 142 | .2 | 23 | 1 |
| R L10+00S 4+50W | 58 | 6 | 87 | .1 | 35 | 33 |
| R L10+00S 4+00W | 96 | 11 | 117 | .3 | 39 | 1 |
| R L10+00S 3+50W | 40 | 10 | 168 | .1 | 36 | 1 |
| R L10+00S 3+00W | 78 | 9 | 130 | .1 | 58 | 1 |
| R L10+00S 2+50W | 45 | 4 | 59 | .1 | 76 | 1 |
| R L10+00S 2+00W | 66 | 9 | 164 | .1 | 71 | 1 |
| R L10+00S 1+50W | 109 | 8 | 137 | .1 | 61 | 1 |
| R L10+00S 1+00W | 115 | 10 | 159 | .2 | 41 | 1 |
| R L10+00S 0+50W | 54 | 7 | 168 | .3 | 49 | 1 |
| R L10+00S 0+00W | 193 | 6 | 149 | .2 | 30 | 11 |
| R L11+00S 8+00W | 387 | 11 | 122 | .2 | 39 | 1 |
| R L11+00S 7+50W | 190 | 12 | 123 | .1 | 32 | 1 |
| R L11+00S 7+00W | 358 | 11 | 173 | .2 | 37 | 301 |
| R L11+00S 6+50W | 67 | 12 | 144 | .3 | 30 | 6 |
| R L11+00S 6+00W | 48 | 6 | 201 | .1 | 28 | 1 |
| R L11+00S 5+50W | 83 | 9 | 138 | .1 | 27 | 2 |
| R L11+00S 5+00W | 115 | 9 | 82 | .1 | 30 | 2 |
| STD C/AU-S | 57 | 37 | 127 | 6.9 | 64 | 53 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|------------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L11+00S 4+50W | 71 | 4 | 70 | .1 | 41 | 1 |
| R L11+00S 4+00W | 185 | 9 | 150 | .1 | 23 | 4 |
| R L11+00S 3+50W | 52 | 6 | 116 | .1 | 33 | 73 |
| R L11+00S 3+00W | 107 | 8 | 164 | .1 | 22 | 8 |
| R L11+00S 2+50W | 182 | 8 | 217 | .2 | 113 | 1 |
| R L11+00S 2+00W | 78 | 9 | 141 | .2 | 29 | 2 |
| R L11+00S 1+50W | 84 | 8 | 108 | .2 | 45 | 1 |
| R L11+00S 1+00W | 87 | 9 | 130 | .1 | 34 | 1 |
| R L11+00S 0+50W | 211 | 9 | 124 | .1 | 39 | 9 |
| R L11+00S 0+00BL | 67 | 12 | 239 | .2 | 23 | 5 |
| R L12+00S 8+00W | 75 | 11 | 187 | .1 | 53 | 4 |
| R L12+00S 7+50W | 35 | 8 | 103 | .4 | 24 | 1 |
| R L12+00S 7+00W | 154 | 8 | 177 | .1 | 32 | 1 |
| R L12+00S 6+50W | 64 | 6 | 234 | .1 | 32 | 2 |
| R L12+00S 6+00W | 105 | 12 | 197 | .1 | 48 | 1 |
| R L12+00S 5+50W | 101 | 9 | 137 | .1 | 33 | 1 |
| R L12+00S 5+00W | 45 | 10 | 126 | .1 | 21 | 2 |
| R L12+00S 4+50W | 138 | 13 | 138 | .1 | 29 | 10 |
| R L12+00S 4+00W | 164 | 4 | 98 | .1 | 23 | 1 |
| R L12+00S 3+50W | 261 | 4 | 105 | .2 | 18 | 8 |
| R L12+00S 3+00W | 215 | 8 | 122 | .1 | 19 | 28 |
| R L12+00S 2+50W | 200 | 4 | 67 | .4 | 98 | 1 |
| R L12+00S 2+00W | 76 | 7 | 138 | .1 | 35 | 390 |
| R L12+00S 1+50W | 60 | 3 | 96 | .2 | 40 | 5 |
| R L12+00S 1+00W | 85 | 8 | 121 | .1 | 47 | 40 |
| R L12+00S 0+50W | 103 | 4 | 111 | .1 | 25 | 11 |
| R L13+00S 8+00W | 270 | 8 | 141 | .1 | 40 | 1 |
| R L13+00S 7+50W | 325 | 13 | 169 | .2 | 31 | 14 |
| R L13+00S 7+00W | 197 | 11 | 155 | .1 | 41 | 1 |
| R L13+00S 6+50W | 112 | 12 | 129 | .1 | 52 | 1 |
| R L13+00S 5+50W | 144 | 11 | 99 | .2 | 41 | 4 |
| R L13+00S 5+00W | 88 | 12 | 162 | .1 | 29 | 5 |
| R L13+00S 4+50W | 86 | 10 | 172 | .3 | 27 | 1 |
| R L13+00S 4+00W | 128 | 11 | 117 | .1 | 30 | 2 |
| R L13+00S 3+50W | 152 | 5 | 103 | .1 | 22 | 4 |
| R L13+00S 3+00W | 60 | 2 | 60 | .1 | 31 | 3 |
| STD C/AU-S | 59 | 36 | 137 | 6.9 | 68 | 52 |

| SAMPLE# | | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|------------|--------|-----------|-----------|-----------|-----------|-----------|------------|
| R L13+00S | 2+50W | 84 | 8 | 150 | .1 | 30 | 1 |
| R L13+00S | 1+50W | 78 | 14 | 140 | .1 | 16 | 24 |
| R L13+00S | 1+00W | 102 | 8 | 133 | .1 | 25 | 121 |
| R L13+00S | 0+50W | 49 | 8 | 118 | .1 | 29 | 3 |
| R L13+00S | 0+00BL | 66 | 9 | 128 | .1 | 33 | 5 |
| R L14+00S | 7+50W | 115 | 13 | 295 | .2 | 56 | 1 |
| R L14+00S | 2+50W | 342 | 9 | 121 | .2 | 24 | 2 |
| R L14+00S | 2+00W | 220 | 10 | 169 | .1 | 23 | 1 |
| R L14+00S | 1+50W | 121 | 13 | 138 | .1 | 35 | 2 |
| R L14+00S | 1+00W | 70 | 11 | 98 | .1 | 25 | 27 |
| R L14+00S | 0+50W | 64 | 5 | 128 | .1 | 41 | 7 |
| R L14+00S | 0+00BL | 64 | 5 | 119 | .1 | 38 | 1 |
| R L16+00S | 7+50W | 61 | 11 | 123 | .1 | 63 | 1 |
| R L16+00S | 6+50W | 312 | 11 | 218 | .1 | 39 | 6 |
| R L16+00S | 5+50W | 113 | 18 | 115 | .2 | 24 | 4 |
| R L16+00S | 5+00W | 129 | 10 | 143 | .2 | 48 | 7 |
| R L16+00S | 4+50W | 114 | 12 | 116 | .1 | 24 | 18 |
| R L16+00S | 3+50W | 117 | 9 | 112 | .3 | 32 | 10 |
| R L16+00S | 2+50W | 340 | 10 | 126 | .3 | 27 | 3 |
| R L16+00S | 2+00W | 218 | 10 | 164 | .1 | 30 | 13 |
| R L17+00S | 8+00W | 76 | 9 | 111 | .1 | 71 | 1 |
| R L17+00S | 6+00W | 54 | 9 | 142 | .1 | 27 | 1 |
| R L17+00S | 5+50W | 68 | 8 | 323 | .1 | 38 | 4 |
| R L17+00S | 4+50W | 106 | 12 | 129 | .1 | 20 | 16 |
| R L17+00S | 4+00W | 139 | 4 | 263 | .5 | 30 | 131 |
| R L17+00S | 3+50W | 70 | 12 | 79 | .1 | 38 | 12 |
| R L17+00S | 3+00W | 49 | 3 | 14 | .2 | 3 | 1 |
| R L17+00S | 2+50W | 123 | 17 | 130 | .1 | 24 | 30 |
| R L17+00S | 2+00W | 168 | 14 | 70 | .1 | 24 | 4 |
| R L17+00S | 1+50W | 26 | 4 | 55 | .1 | 28 | 1 |
| R L17+00S | 1+00W | 108 | 2 | 99 | .1 | 21 | 3 |
| R L17+00S | 0+50W | 54 | 7 | 132 | .4 | 30 | 2 |
| R L17+00S | 0+00BL | 26 | 5 | 116 | .1 | 49 | 1 |
| STD C/AU-S | | 57 | 39 | 133 | 7.0 | 70 | 52 |

ACME ANALYTICAL LABORATORIES LTD.
 52 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: OCT 21 1986

DATE REPORT MAILED: *Oct 27/86*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOILS -BOMESH AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Deje* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT-RABBITT-R FILE#86-3317 PAGE 1

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|---------------|-----------|-----------|-----------|-----------|-----------|------------|
| R 0+75S 2+25E | 28 | 10 | 148 | .4 | 55 | 4 |
| R 0+75S 2+50E | 20 | 4 | 97 | .4 | 35 | 2 |
| R 0+75S 2+75E | 18 | 10 | 140 | .3 | 33 | 1 |
| R 0+75S 3+00E | 18 | 8 | 161 | .2 | 25 | 3 |
| R 1+00S 2+25E | 50 | 8 | 125 | .2 | 48 | 8 |
| R 1+00S 2+50E | 39 | 8 | 140 | .3 | 50 | 4 |
| R 1+00S 2+75E | 32 | 10 | 128 | .3 | 44 | 1 |
| R 1+00S 3+00E | 24 | 8 | 176 | .2 | 45 | 4 |
| R 1+50S 2+25E | 37 | 14 | 129 | .2 | 34 | 3 |
| R 1+50S 2+50E | 27 | 6 | 98 | .2 | 42 | 4 |
| R 1+50S 2+75E | 34 | 9 | 130 | .2 | 28 | 3 |
| R 1+50S 3+00E | 64 | 9 | 149 | .3 | 95 | 132 |
| R 1+50S 3+25E | 36 | 11 | 112 | .2 | 32 | 6 |
| R 1+50S 3+50E | 65 | 16 | 118 | .5 | 37 | 1 |
| R 2+00S 2+75E | 49 | 6 | 152 | .4 | 62 | 1 |
| R 2+00S 3+00E | 64 | 10 | 150 | .3 | 92 | 175 |
| R 2+00S 3+25E | 41 | 10 | 118 | .1 | 30 | 7 |
| R 2+00S 3+50E | 42 | 9 | 74 | .3 | 23 | 1 |
| R 2+00S 3+75E | 22 | 12 | 163 | .1 | 19 | 1 |
| R 2+25S 3+00E | 59 | 12 | 118 | .4 | 34 | 1 |
| R 2+25S 3+25E | 25 | 10 | 129 | .2 | 27 | 1 |
| R 2+25S 3+50E | 57 | 10 | 105 | .4 | 32 | 1 |
| R 2+25S 3+75E | 20 | 12 | 164 | .1 | 21 | 1 |
| STD C/AU-S | 57 | 40 | 130 | 6.9 | 66 | 53 |

ACME ANALYTICAL LABORATORIES LTD.
12 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: OCT 31 1986

DATE REPORT MAILED: *Nov 6/86*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.NG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOILS -BOMESH ALL ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT-RABBIT CLAIM FILE# 86-3492 PAGE 1

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | As PPM | Au* PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L1S 4+25E | 54 | 17 | 113 | .2 | 4 | 1 |
| R L1S 4+50E | 25 | 13 | 134 | .1 | 2 | 1 |
| R L1S 4+75E | 22 | 13 | 150 | .1 | 3 | 2 |
| R L1+50S 3+25W | 53 | 11 | 129 | .1 | 4 | 1 |
| R L1+50S 3+00W | 39 | 10 | 87 | .1 | 2 | 9 |
| R L1+50S 2+75W | 66 | 13 | 125 | .2 | 2 | 2 |
| R L1+50S 2+50W | 45 | 6 | 96 | .1 | 2 | 1 |
| R L1+50S 2+25W | 78 | 10 | 113 | .1 | 6 | 50 |
| R L1+50S 2+00W | 29 | 6 | 132 | .2 | 2 | 23 |
| R L1+50S 1+75W | 44 | 10 | 233 | .2 | 4 | 2 |
| R L1+50S 1+50W | 40 | 10 | 173 | .2 | 3 | 1 |
| R L1+50S 1+00W | 155 | 10 | 107 | .1 | 7 | 4 |
| R L1+50S 0+50W | 25 | 9 | 85 | .2 | 5 | 3 |
| R L1+50S 0+00W | 33 | 8 | 109 | .2 | 2 | 2 |
| R L1+50S 4+50E | 39 | 10 | 77 | .3 | 2 | 6 |
| R L1+50S 4+75E | 30 | 10 | 89 | .1 | 2 | 5 |
| R L1+50S 5+00E | 29 | 4 | 80 | .1 | 5 | 9 |
| R L2S 3+25W | 33 | 10 | 143 | .1 | 5 | 1 |
| R L2S 3+00W | 58 | 8 | 120 | .2 | 8 | 2 |
| R L2S 2+75W | 56 | 8 | 105 | .1 | 8 | 36 |
| R L2S 2+50W | 33 | 10 | 129 | .2 | 3 | 1 |
| R L2S 2+00W | 45 | 7 | 143 | .2 | 5 | 27 |
| R L2S 1+75W | 48 | 9 | 150 | .2 | 7 | 3 |
| R L2S 1+50W | 53 | 6 | 128 | .1 | 10 | 1 |
| R L2S 1+00W | 28 | 10 | 143 | .1 | 7 | 13 |
| R L2S 0+50W | 42 | 9 | 92 | .2 | 5 | 34 |
| R L2S 0+00W | 45 | 7 | 125 | .2 | 7 | 27 |
| R L2S 4+75E | 33 | 8 | 119 | .1 | 3 | 1 |
| R L2S 5+00E | 37 | 9 | 107 | .1 | 9 | 4 |
| R L2S 5+25E | 49 | 12 | 105 | .2 | 6 | 2 |
| R L2+50S 3+25W | 33 | 8 | 134 | .2 | 3 | 1 |
| R L2+50S 3+00W | 27 | 6 | 201 | .3 | 4 | 3 |
| R L2+50S 2+75W | 54 | 7 | 100 | .2 | 6 | 5 |
| R L2+50S 2+50W | 33 | 7 | 133 | .2 | 2 | 8 |
| R L2+50S 2+25W | 46 | 8 | 117 | .2 | 5 | 5 |
| R L2+50S 2+00W | 41 | 5 | 127 | .2 | 2 | 10 |
| STD C/AU-S | 58 | 37 | 133 | 7.1 | 36 | 50 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | As PPM | Au* PPB |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| R L2+50S 1+75W | 50 | 12 | 123 | .2 | 4 | 17 |
| R L2+50S 1+50W | 29 | 13 | 172 | .3 | 5 | 1 |
| R L2+50S 1+00W | 48 | 14 | 131 | .2 | 8 | 2 |
| R L2+50S 0+50W | 37 | 11 | 130 | .3 | 4 | 205 |
| R L2+50S 0+00S | 51 | 12 | 110 | .2 | 8 | 4 |
| STD C/AU-S | 57 | 40 | 130 | 7.1 | 42 | 52 |

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS, VANCOUVER B.C.
PH: (604) 253-3158 COMPUTER LINE: 251-1011

DATE RECEIVED JAN 6 1987

DATE REPORTS MAILED

Jan 21/87

GEOCHEMICAL ASSAY CERTIFICATE

SAMPLE TYPE : PULF

Au* - 10 GM. IGNITED. HOT AQUA REGIA LEACHED. MIBK EXTRACTION. AA ANALYSIS.

ASSAYER *D. Toye* DEAN TOYE . CERTIFIED B.C. ASSAYER

STRATO GEOLOGICAL PROJECT RABBITT FILE# 86-3873 R

PAGE# 1

| SAMPLE | Au* |
|----------------|-----|
| | 000 |
| R LO+50N 0+00E | 590 |

RUN AGAIN FOR CHECK

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS, VANCOUVER B.C.
PH: (604)253-3158 COMPUTER LINE:251-1011

DATE RECEIVED JAN 6 1987

DATE REPORTS MAILED

Jan 21/87

GEOCHEMICAL ASSAY CERTIFICATE

SAMPLE TYPE : PULF
Au* - 10 GM. IGNITED, HOT AQUA REGIA LEACHED, MIBK EXTRACTION, AA ANALYSIS.

ASSAYER: *D. Toyer* DEAN TOYE . CERTIFIED B.C. ASSAYER

STRATO GEOLOGICAL PROJECT RABBITT FILE# 86-3603 R

PAGE# 1

| SAMPLE | Au* ppb |
|-----------------|------------|
| R L0+50N 1+00W | 2860 |
| R L0+50N 0+50W | 1 |
| R L0+50N 0+00BL | 18300 |
| R L5+50S 3+00W | 18 |
| R L5+50S 2+50W | 11 |
| R L5+50S 2+00W | 76 |
| R L5+50S 1+50W | 16 |
| R L11+00S 7+50W | 1 |
| R L11+00S 7+00W | 92 |
| R L11+00S 6+50W | 1 |
| R L12+00S 2+50W | 1 |
| R L12+00S 2+00W | 65 |
| R L12+00S 1+50W | 1 |

RE-RUN FOR CHECK

ACME ANALYTICAL LABORATORIES LTD.
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: NOV 26 1986

DATE REPORT MAILED: Dec 4/86...

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: P1-2 CORES P3-4 ROCKS AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT - RABBITT CLAIM FILE # 86-3826 PAGE 1

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | As PPM | Au* PPB |
|------------|-----------|-----------|-----------|-----------|-----------|------------|
| DDH-R1-1 | 63 | 9 | 75 | .1 | 22 | 210 |
| DDH-R1-2 | 74 | 5 | 65 | .3 | 13 | 375 |
| DDH-R1-3 | 50 | 7 | 44 | .1 | 13 | 15 |
| DDH-R1-4 | 36 | 4 | 61 | .2 | 2 | 42 |
| DDH-R1-5 | 102 | 5 | 68 | .1 | 2 | 240 |
| DDH-R4-1 | 38 | 2 | 41 | .1 | 10 | 34 |
| DDH-R4-2 | 28 | 9 | 56 | .4 | 24 | 88 |
| DDH-R4-3 | 17 | 3 | 47 | .1 | 28 | 5 |
| DDH-R4-4 | 55 | 9 | 43 | .2 | 15 | 42 |
| DDH-R4-5 | 56 | 4 | 37 | .1 | 50 | 7 |
| DDH-R4-6 | 35 | 4 | 45 | .1 | 95 | 96 |
| DDH-R4-7 | 10 | 7 | 35 | .5 | 53 | 74 |
| DDH-R4-8 | 25 | 6 | 42 | .2 | 62 | 98 |
| DDH-R4-9 | 18 | 9 | 41 | .4 | 78 | 51 |
| DDH-R5-1 | 51 | 7 | 66 | .1 | 6 | 1 |
| DDH-R5-2 | 84 | 11 | 30 | .1 | 9 | 52 |
| DDH-R5-3 | 60 | 8 | 59 | .3 | 7 | 4 |
| DDH-R5-4 | 29 | 7 | 88 | .2 | 97 | 150 |
| DDH-R5-5 | 52 | 6 | 92 | .2 | 29 | 54 |
| DDH-R5-6 | 67 | 16 | 89 | .7 | 57 | 88 |
| DDH-R5-7 | 34 | 3 | 60 | .3 | 36 | 62 |
| DDH-R5-8 | 49 | 7 | 61 | .1 | 2 | 2 |
| DDH-R5-9 | 5 | 5 | 29 | .1 | 9 | 185 |
| DDH-R5-10 | 52 | 9 | 77 | .5 | 105 | 14 |
| DDH-R5-11 | 69 | 11 | 82 | .1 | 9 | 25 |
| DDH-R5-12 | 57 | 6 | 94 | .6 | 12 | 3 |
| DDH-R5-13 | 56 | 7 | 82 | .1 | 3 | 10 |
| DDH-R5-14 | 46 | 11 | 78 | .1 | 17 | 7 |
| DDH-R5-15 | 45 | 8 | 123 | .5 | 10 | 3 |
| DDH-R5-16 | 74 | 7 | 93 | .2 | 26 | 43 |
| DDH-R6-1 | 34 | 5 | 80 | .1 | 15 | 5 |
| DDH-R6-2 | 8 | 7 | 21 | .4 | 24 | 195 |
| DDH-R6-3 | 14 | 9 | 43 | .1 | 36 | 20 |
| DDH-R6-4 | 37 | 18 | 59 | .7 | 118 | 68 |
| DDH-R6-5 | 14 | 11 | 54 | .4 | 89 | 34 |
| DDH-R6-6 | 13 | 10 | 28 | .3 | 21 | 56 |
| STD C/AU-R | 61 | 40 | 141 | 7.3 | 43 | 520 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | As PPM | Au* PPB |
|----------|-----------|-----------|-----------|-----------|-----------|------------|
| DDH-R6-7 | 18 | 5 | 52 | .1 | 13 | 390 |
| DDH-R6-8 | 48 | 9 | 62 | .3 | 58 | 37 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | As PPM | Au* PPB |
|------------|-----------|-----------|-----------|-----------|-----------|------------|
| 1186-R-44 | 11 | 14 | 22 | .2 | 6 | 122 |
| 1186-R-45 | 73 | 6 | 69 | .1 | 18 | 28 |
| 1186-R-46 | 61 | 10 | 182 | .3 | 49 | 71 |
| 1186-R-47 | 61 | 2 | 97 | .5 | 12 | 7 |
| 1186-R-48 | 28 | 6 | 48 | .1 | 23 | 19 |
| 1186-R-49 | 47 | 17 | 87 | .2 | 2 | 5 |
| 1186-R-50 | 75 | 2 | 85 | .1 | 2 | 2 |
| 1186-R-52 | 69 | 6 | 74 | .2 | 90 | 23 |
| 1186-R-53 | 70 | 6 | 73 | .1 | 13 | 62 |
| 1186-R-54 | 70 | 2 | 60 | .1 | 5 | 2 |
| 1186-R-55 | 67 | 2 | 48 | .3 | 2 | 1 |
| 1186-R-56 | 103 | 2 | 60 | .1 | 4 | 2 |
| 1186-R-57 | 65 | 2 | 67 | .1 | 2 | 6 |
| 1186-R-58 | 66 | 6 | 74 | .1 | 2 | 4 |
| 1186-R-59 | 115 | 2 | 72 | .1 | 2 | 2 |
| 1186-R-60 | 114 | 2 | 76 | .1 | 2 | 2 |
| 1186-R-61 | 93 | 8 | 49 | .2 | 17 | 4 |
| 1186-R-62 | 17 | 2 | 25 | .1 | 17 | 21 |
| 1186-R-63 | 82 | 5 | 61 | .5 | 5 | 2 |
| 1186-R-64 | 60 | 2 | 47 | .1 | 3 | 2 |
| 1186-R-65 | 135 | 4 | 45 | .2 | 3 | 4 |
| 1186-R-66 | 67 | 6 | 78 | .1 | 2 | 3 |
| 1186-R-67 | 95 | 4 | 72 | .1 | 2 | 1 |
| 1186-R-68 | 105 | 2 | 53 | .1 | 4 | 2 |
| 1186-R-69 | 176 | 3 | 90 | .1 | 2 | 1 |
| 1186-R-70 | 53 | 2 | 68 | .1 | 2 | 3 |
| 1186-R-71 | 85 | 6 | 53 | .2 | 2 | 3 |
| 1186-R-72 | 43 | 4 | 51 | .1 | 2 | 1 |
| 1186-R-73 | 67 | 4 | 69 | .1 | 3 | 5 |
| 1186-R-74 | 71 | 8 | 163 | .2 | 2 | 6 |
| 1186-R-75 | 56 | 10 | 113 | .1 | 5 | 3 |
| 1186-R-76 | 60 | 4 | 55 | .1 | 2 | 8 |
| 1186-R-77 | 75 | 2 | 43 | .2 | 4 | 2 |
| 1186-R-78 | 55 | 3 | 60 | .1 | 2 | 5 |
| 1186-R-79 | 52 | 2 | 115 | .1 | 4 | 1 |
| 1186-R-80 | 96 | 6 | 134 | .4 | 2 | 3 |
| STD C/AU-R | 58 | 39 | 139 | 6.8 | 41 | 510 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | As PPM | Au* PPB |
|------------|-----------|-----------|-----------|-----------|-----------|------------|
| 1186-R-81 | 60 | 7 | 52 | .1 | 2 | 1 |
| 1186-R-82 | 78 | 2 | 43 | .1 | 3 | 3 |
| 1186-R-83 | 61 | 4 | 50 | .2 | 2 | 1 |
| 1186-R-84 | 58 | 4 | 29 | .1 | 6 | 4 |
| 1186-R-85 | 64 | 2 | 48 | .1 | 2 | 3 |
| 1186-R-86 | 74 | 10 | 46 | .1 | 8 | 1 |
| 1186-R-87 | 57 | 7 | 27 | .4 | 8 | 1 |
| 1186-R-88 | 62 | 3 | 48 | .1 | 2 | 1 |
| 1186-R-89 | 51 | 2 | 26 | .2 | 4 | 1 |
| 1186-R-90 | 72 | 4 | 37 | .1 | 2 | 3 |
| 1186-R-91 | 65 | 4 | 23 | .2 | 2 | 1 |
| 1186-R-92 | 48 | 2 | 41 | .1 | 2 | 2 |
| 1186-R-93 | 63 | 5 | 57 | .1 | 2 | 2 |
| STD C/AU-R | 62 | 37 | 140 | 7.2 | 41 | 520 |

ACME ANALYTICAL LABORATORIES LTD.
352 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: DEC 8 1986

DATE REPORT MAILED: Dec 11/86...

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT - RABBITT FILE # 86-3927 PAGE 1

| SAMPLE# | Cu PPM | Ag PPM | Au* PPB |
|------------|-----------|-----------|------------|
| DDH R2-1 | 85 | .1 | 3 |
| DDH R2-2 | 26 | .1 | 1 |
| DDH R2-3 | 69 | .1 | 11 |
| DDH R2-4 | 82 | .2 | 1 |
| DDH R3-1 | 45 | .1 | 1 |
| DDH R3-2 | 43 | .1 | 29 |
| DDH R3-3 | 59 | .4 | 54 |
| DDH R3-4 | 16 | .1 | 165 |
| DDH R3-5 | 61 | .1 | 4 |
| DDH R3-6 | 24 | .1 | 1 |
| DDH R3-7 | 30 | .1 | 1 |
| DDH R3-8 | 16 | .1 | 1 |
| DDH R3-9 | 24 | .1 | 1 |
| DDH R3-10 | 26 | .1 | 1 |
| DDH R3-11 | 36 | .1 | 1 |
| DDH R4-A | 65 | .1 | 3 |
| DDH R4-B | 68 | .1 | 1 |
| DDH R4-C | 24 | .1 | 2 |
| DDH R6-A | 63 | .1 | 1 |
| DDH R7-1 | 51 | .1 | 6 |
| DDH R7-2 | 71 | .2 | 20 |
| DDH R7-3 | 45 | .1 | 3 |
| DDH R7-4 | 74 | .1 | 2 |
| DDH R8-1 | 55 | .1 | 1 |
| DDH R8-2 | 59 | .2 | 2 |
| DDH R8-3 | 67 | .5 | 1 |
| DDH R8-4 | 37 | .4 | 2 |
| DDH R8-5 | 28 | .1 | 86 |
| DDH R8-6 | 78 | .2 | 5 |
| DDH R9-1 | 121 | .3 | 13 |
| DDH R9-2 | 31 | .1 | 6 |
| DDH R9-3 | 108 | .1 | 3 |
| DDH R9-4 | 112 | .1 | 4 |
| DDH R9-5 | 144 | .6 | 41 |
| DDH R10-1 | 50 | .2 | 32 |
| DDH R10-2 | 103 | .1 | 37 |
| STD C/AU-R | 57 | 6.8 | 510 |

| SAMPLE# | Cu PPM | Ag PPM | Au* PPB |
|------------|-----------|-----------|------------|
| DDH R10-3 | 70 | .1 | 1 |
| DDH R10-4 | 97 | .1 | 1 |
| DDH R11-1 | 47 | .1 | 51 |
| DDH R11-2 | 62 | .1 | 9 |
| DDH R11-3 | 59 | .1 | 31 |
| DDH R11-4 | 93 | .3 | 22 |
| DDH R11-5 | 59 | .3 | 6 |
| DDH R11-6 | 56 | .1 | 21 |
| DDH R11-7 | 62 | .3 | 7 |
| DDH R11-8 | 76 | .4 | 15 |
| DDH R11-9 | 80 | .2 | 22 |
| DDH R11-10 | 55 | .3 | 1 |
| DDH R11-11 | 140 | .2 | 1 |
| DDH R11-12 | 89 | .1 | 3 |
| DDH R11-13 | 104 | .1 | 1 |
| DDH R11-14 | 68 | .2 | 1 |
| DDH R11-15 | 69 | .1 | 3 |
| DDH R12-1 | 39 | .3 | 3 |
| DDH R12-2 | 49 | .3 | 1 |
| DDH R12-3 | 54 | .3 | 1 |
| DDH R12-4 | 50 | .3 | 1 |
| DDH R12-5 | 54 | .3 | 1 |
| DDH R12-6 | 57 | .3 | 2 |
| DDH R12-7 | 75 | .3 | 1 |
| DDH R12-8 | 62 | .1 | 1 |
| DDH R12-9 | 52 | .3 | 1 |
| DDH R12-10 | 74 | .1 | 2 |
| DDH R12-11 | 42 | .1 | 2 |
| DDH R12-12 | 68 | .4 | 4 |
| DDH R12-13 | 53 | .3 | 2 |
| DDH R12-14 | 58 | .3 | 1 |
| DDH R12-15 | 83 | .3 | 1 |
| DDH R12-16 | 59 | .1 | 1 |
| DDH R12-17 | 55 | .3 | 1 |
| DDH R12-18 | 40 | .1 | 1 |
| STD C/AU-R | 58 | 6.7 | 510 |

| SAMPLE# | Cu PPM | Ag PPM | Au* PPB |
|----------|-----------|-----------|------------|
| UG86-1 | 43 | .1 | 15 |
| UG86-2 | 20 | .1 | 1 |
| UG86-3 | 4 | .1 | 1 |
| UG86-4 | 8 | .1 | 2 |
| UG86-5 | 28 | .1 | 1 |
| UG86-6 | 9 | .2 | 56 |
| UG86-7 | 11 | .1 | 3 |
| UG86-8 | 69 | .1 | 2 |
| UG86-9 | 7 | .1 | 1 |
| UG86-10 | 7 | .1 | 4 |
| 1186R-74 | 175 | .3 | 1 |
| STD C | 58 | 7.1 | - |

ACME ANALYTICAL LABORATORIES LTD.
32 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: DEC 16 1986

DATE REPORT MAILED: *Dec 19/86..*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: ROCK/CORE AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. J. J.* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL

PROJECT-RABBITT FILE# 86-3992

PAGE 1

| SAMPLE# | Cu PPM | Ag PPM | Au* PPB |
|------------|-----------|-----------|------------|
| STOPE-1 | 338 | 3.3 | 2710 |
| STOPE-2 | 55 | .3 | 39 |
| DDH-R14-2 | 162 | .3 | 89 |
| DDH-R14-3 | 146 | .2 | 6 |
| DDH-R14-4 | 62 | .1 | 1 |
| DDH-R14-5 | 28 | .1 | 17 |
| DDH-R14-6 | 169 | .2 | 1 |
| DDH-R14-7 | 169 | .3 | 2 |
| DDH-R14-8 | 44 | .2 | 2 |
| DDH-R14-9 | 211 | .2 | 3 |
| DDH-R14-10 | 69 | .2 | 2 |
| STD C/AU-R | 59 | 6.8 | 505 |

ACME ANALYTICAL LABORATORIES LTD.
32 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: DEC 18 1986

DATE REPORT MAILED: Jan 5/86...

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL PROJECT-730 RABBITT FILE# 86-4007 PAGE 1

| SAMPLE# | Cu PPM | Ag PPM | Au* PPB |
|------------|-----------|-----------|------------|
| DDH-R13-1 | 55 | .6 | 1 |
| DDH-R13-2 | 43 | .5 | 1 |
| DDH-R13-3 | 56 | .5 | 1 |
| DDH-R13-4 | 43 | .4 | 1 |
| DDH-R13-5 | 59 | .5 | 1 |
| DDH-R13-6 | 55 | .4 | 1 |
| DDH-R13-7 | 53 | .5 | 2 |
| DDH-R13-8 | 10 | .3 | 1 |
| DDH-R13-9 | 44 | .3 | 1 |
| DDH-R13-10 | 47 | .3 | 1 |
| DDH-R13-11 | 34 | .3 | 1 |
| DDH-R13-12 | 57 | .2 | 1 |
| DDH-R13-13 | 57 | .3 | 1 |
| DDH-R13-14 | 13 | .2 | 2 |
| DDH-R13-15 | 49 | .4 | 1 |
| DDH-R13-16 | 151 | .4 | 1 |
| DDH-R13-17 | 65 | .2 | 1 |
| DDH-R13-18 | 62 | .3 | 2 |
| DDH-R13-19 | 22 | .1 | 1 |
| DDH-R13-20 | 62 | .3 | 1 |
| DDH-R13-21 | 54 | .4 | 1 |
| DDH-R13-22 | 69 | .4 | 1 |
| DDH-R14-1 | 171 | .2 | 1 |
| DDH-R15-1 | 180 | .2 | 2 |
| DDH-R15-2 | 57 | .1 | 1 |
| DDH-R15-3 | 142 | .1 | 1 |
| DDH-R15-4 | 110 | .3 | 310 |
| DDH-R15-5 | 200 | .2 | 2 |
| DDH-R15-6 | 111 | .2 | 1 |
| STD C/AU-R | 58 | 7.1 | 500 |

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: DEC 23 1986

DATE REPORT MAILED: *Jan 7/87*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL

PROJECT-RABBITT FILE# 86-4065

PAGE 1

| SAMPLE# | Cu PPM | Ag PPM | Au* PPB |
|------------|-----------|-----------|------------|
| DDH-R16-1 | 25 | .2 | 3 |
| DDH-R16-2 | 113 | 1.2 | 5 |
| DDH-R16-3 | 187 | .4 | 2 |
| DDH-R16-4 | 25 | .1 | 3 |
| DDH-R16-5 | 39 | .2 | 4 |
| DDH-R16-6 | 30 | .2 | 14 |
| DDH-R16-7 | 125 | .4 | 1 |
| DDH-R16-8 | 114 | .5 | 1 |
| DDH-R17-1 | 50 | .1 | 1 |
| DDH-R17-2 | 15 | .1 | 1 |
| DDH-R17-3 | 33 | .1 | 4 |
| STD C/AU-R | 59 | 6.9 | 505 |

ACME ANALYTICAL LABORATORIES LTD.
22 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: NOV 13 1986

DATE REPORT MAILED: *Nov. 18/86*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.V.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: ROCK CHIPS AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

STRATO GEOLOGICAL

RABBITT CLAIM FILE# 86-3672

PAGE 1

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|------------|-----------|-----------|-----------|-----------|-----------|------------|
| 1186-R-1 | 88 | 9 | 107 | .5 | 33 | 15 |
| 1186-R-2 | 55 | 13 | 77 | .1 | 14 | 2 |
| 1186-R-3 | 54 | 9 | 135 | .1 | 15 | 1 |
| 1186-R-4 | 81 | 9 | 230 | .1 | 41 | 7 |
| 1186-R-5 | 46 | 8 | 61 | .1 | 18 | 3 |
| 1186-R-6 | 62 | 7 | 62 | .1 | 24 | 4 |
| 1186-R-7 | 90 | 2 | 59 | .1 | 31 | 2 |
| 1186-R-8 | 64 | 6 | 95 | .1 | 29 | 9 |
| 1186-R-9 | 73 | 6 | 39 | .1 | 93 | 1 |
| 1186-R-10 | 33 | 30 | 41 | .2 | 10 | 9 |
| 1186-R-11 | 31 | 7 | 91 | .2 | 26 | 77 |
| 1186-R-12 | 25 | 8 | 61 | .1 | 10 | 490 |
| 1186-R-13 | 69 | 13 | 125 | .4 | 25 | 21 |
| 1186-R-14 | 73 | 13 | 205 | .1 | 31 | 112 |
| 1186-R-15 | 37 | 11 | 89 | .1 | 29 | 26 |
| 1186-R-16 | 12 | 2 | 13 | .1 | 4 | 15 |
| 1186-R-17 | 68 | 16 | 67 | .1 | 27 | 19 |
| 1186-R-18 | 8 | 2 | 19 | .1 | 6 | 17 |
| 1186-R-19 | 17 | 7 | 30 | .1 | 10 | 56 |
| 1186-R-20 | 85 | 6 | 43 | .4 | 11 | 6 |
| 1186-R-21 | 52 | 3 | 36 | .1 | 8 | 3 |
| 1186-R-22 | 99 | 6 | 71 | .3 | 6 | 1 |
| 1186-R-23 | 69 | 4 | 29 | .1 | 6 | 1 |
| 1186-R-24 | 53 | 8 | 73 | .1 | 10 | 1 |
| 1186-R-25 | 84 | 7 | 69 | .1 | 7 | 6 |
| 1186-R-26 | 30 | 5 | 32 | .1 | 7 | 175 |
| 1186-R-27 | 37 | 4 | 20 | .1 | 6 | 1 |
| 1186-R-28 | 93 | 2 | 13 | .1 | 5 | 2 |
| 1186-R-29 | 27 | 2 | 13 | .1 | 4 | 2 |
| 1186-R-30 | 13 | 6 | 27 | .1 | 7 | 5 |
| 1186-R-31 | 5 | 4 | 16 | .1 | 6 | 3 |
| 1186-R-32 | 44 | 5 | 43 | .1 | 23 | 1 |
| 1186-R-33 | 165 | 780 | 21 | 1.8 | 3 | 170 |
| 1186-R-34 | 10 | 2 | 4 | .1 | 3 | 49 |
| 1186-R-35 | 10 | 61 | 23 | 2.6 | 1 | 2390 |
| 1186-R-36 | 63 | 5 | 29 | .3 | 8 | 2 |
| STD C/AU-R | 56 | 37 | 131 | 6.8 | 64 | 495 |

| SAMPLE# | Cu PPM | Pb PPM | Zn PPM | Ag PPM | Ni PPM | Au* PPB |
|------------|-----------|-----------|-----------|-----------|-----------|------------|
| 1186-R-37 | 10 | 2 | 11 | .3 | 3 | 29 |
| 1186-R-38 | 28 | 2 | 7 | .2 | 3 | 7 |
| 1186-R-39 | 83 | 2 | 75 | .1 | 9 | 6 |
| 1186-R-40 | 156 | 4 | 45 | .1 | 10 | 3 |
| 1186-R-41 | 4 | 2 | 9 | .2 | 3 | 2 |
| 1186-R-42 | 81 | 3 | 46 | .1 | 28 | 1 |
| 1186-R-43 | 38 | 8 | 3 | .1 | 3 | 1 |
| RA-1 | 8 | 2 | 4 | .1 | 5 | 1 |
| RA-2 | 4 | 2 | 1 | .1 | 3 | 2 |
| RA-3 | 414 | 2 | 72 | .3 | 10 | 1 |
| STD C/AU-R | 60 | 36 | 128 | 6.9 | 65 | 510 |

APPENDIX III B

Bulk Sample Concentration Method
and Assay Certificate



Report On Bulk Assay of Ore File No 10332
Reported To Strato Geological Engineering Ltd. Report No _____
3566 King George Highway Date January 30, 1987
Surrey, B.C. V4A 5B6
Attention: Mr. Ralph Englund

We have completed testing of your bulk sample submitted on December 4, 1986 and report as follows:

Sample Identification:

The sample was labelled "Monica" and weighed 6,640 lbs.

Method of Testing:

The sample was crushed, ball milled, tabled with regrind (to approximately 100 mesh) to recover a "Rough" concentrate. The "Rough" concentrate was further concentrated on "Sando's Finishing Table" to produce a "Super" concentrate, "Super" middlings and "Super" tails.

Results of Testing:

"Rough" Concentrating

| | |
|-------------------------|-----------|
| Weight of Ore "Heads" | 6,640 lbs |
| Weight of "Rough Conc." | 102 lbs |
| Weight of "Rough Tails" | 6,538 lbs |

"Super" Concentrating

| | |
|-------------------------------|-----------|
| Weight of Rough Conc. "Heads" | 102.0 lbs |
| Weight of Super Conc. | 4.6 lbs |
| Weight of Super Mids | 92.0 lbs |
| Weight of Super Tails | 5.4 lbs |

| | | |
|-------------------------------|----------|------------|
| Weight of Gold in Rough Tails | 1,219.88 | Milligrams |
| Weight of Gold in Super Conc. | 4,858.02 | Milligrams |
| Weight of Gold in Super Mids. | 2,617.76 | Milligrams |
| Weight of Gold in Super Tails | 28.55 | Milligrams |

Weight of Gold in Ore Heads = 8,724.21 Milligrams



Page 2
Strato Geological Engineering Ltd.
January 30, 1987

Assay Results. (Certificate Attached)

| | | |
|-----------------|--------|---------------------|
| Heads | 0.085 | Troy Ounces Per Ton |
| Super Conc. | 67.922 | Troy Ounces Per Ton |
| Super Middlings | 1.830 | Troy Ounces Per Ton |
| Super Tails | 0.340 | Troy Ounces Per Ton |
| Rough Tails | 0.012 | Troy Ounces Per Ton |

F. C. Burgess

Fred C. Burgess
Chief Assayer

To:

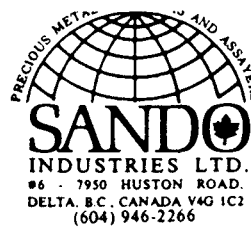
Strato Geological Engineering Ltd.

3566 King George Highway

Surrey, B.C.

V4A 5B6

Attention:



Date: January 30, 1987

Control No. 10332

Certificate of Assay

We Hereby Certify that the following are the results of assays made by us upon submitted Bulk Ore samples.

| Sample Identification | GOLD | SILVER | | | | | |
|-----------------------|----------------|----------------|---------|---------|---------|---------|---------|
| | Ounces Per Ton | Ounces Per Ton | Percent | Percent | Percent | Percent | Percent |
| Heads | 0.085 | | | | | | |
| Super Conc. | 67.922 | | | | | | |
| Super Mids | 1.830 | | | | | | |
| Super Tails | 0.34 | | | | | | |
| Rough Tails | 0.012 | | | | | | |

Note: Pulps retained three months.

Rejects retained two weeks.

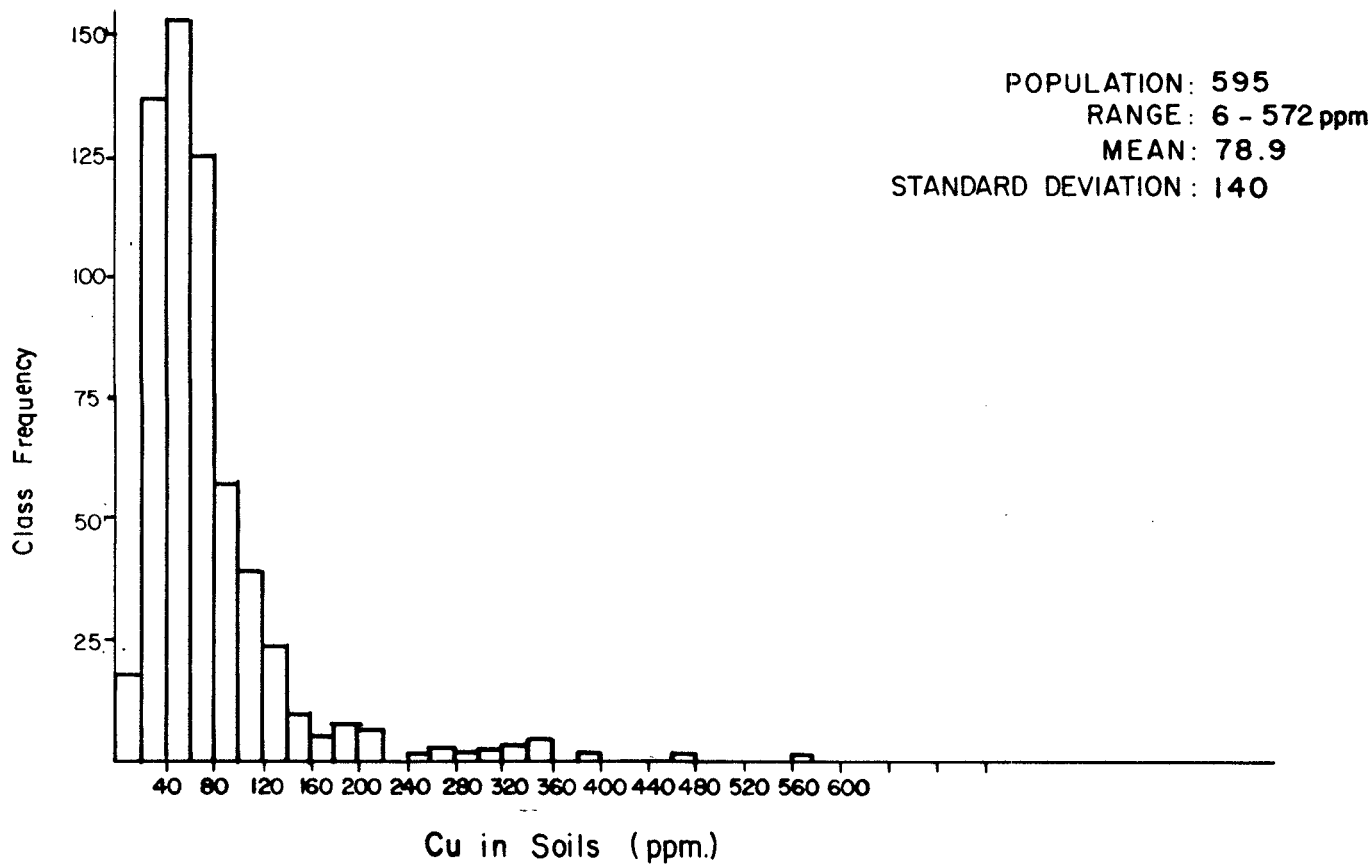
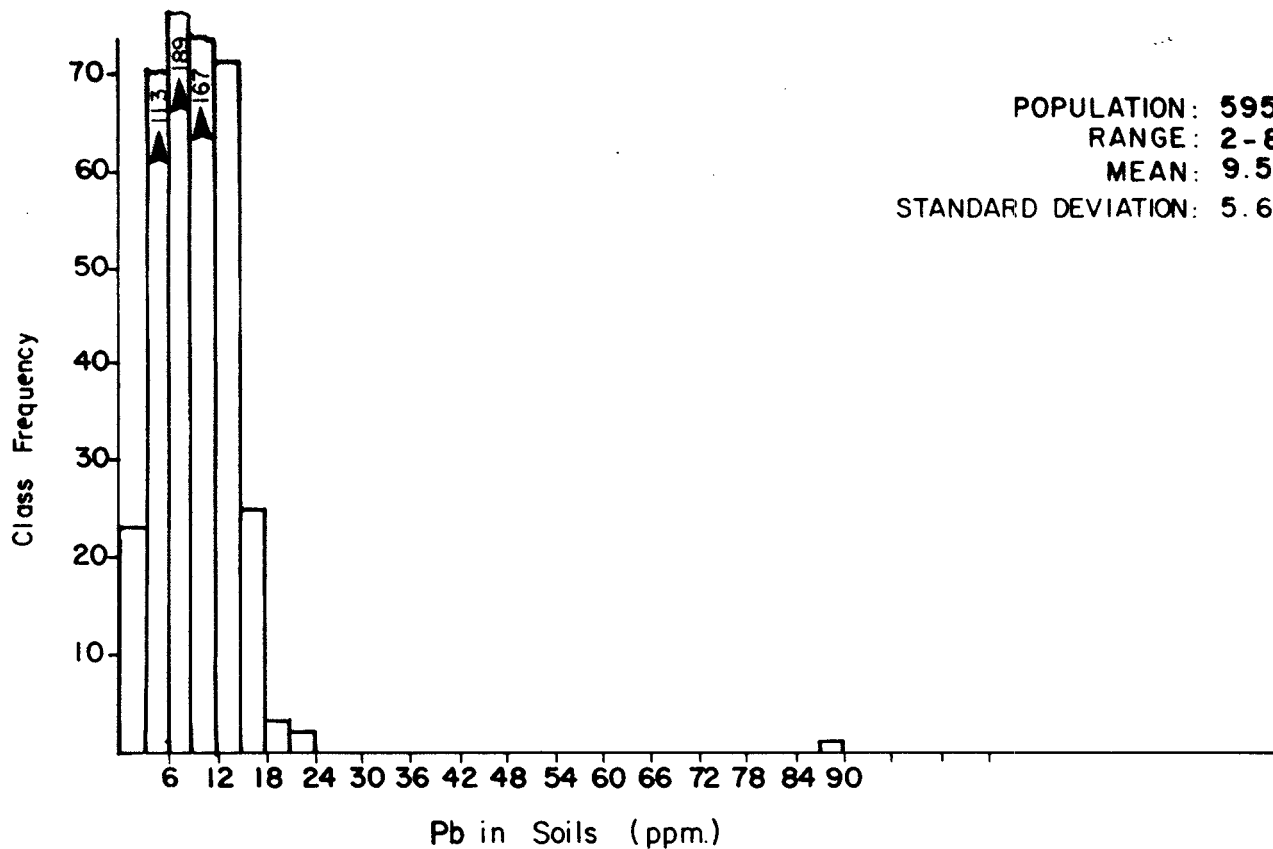
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SANDO INDUSTRIES LTD.

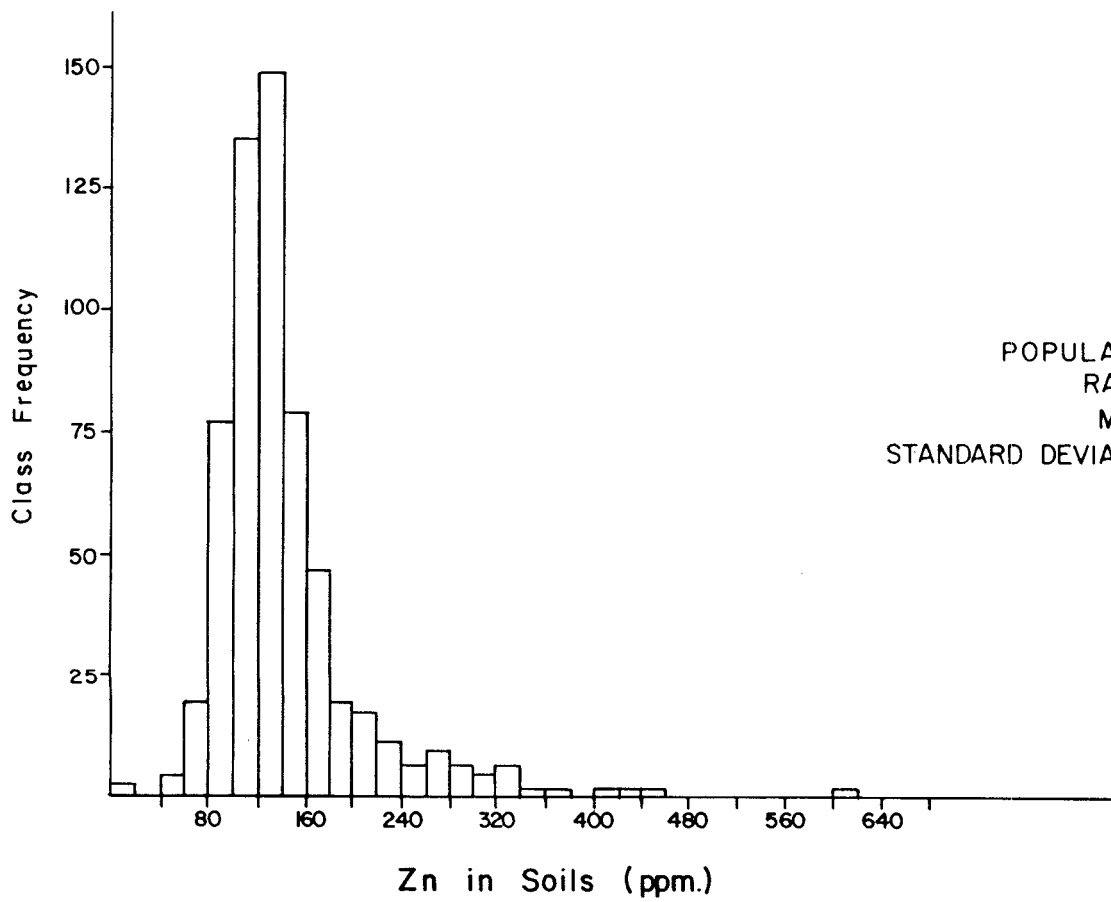
Certified Provincial Assayer

APPENDIX IV

Histograms and Statistical Data for:
Cu, Pb, Zn, and Ni in Soils



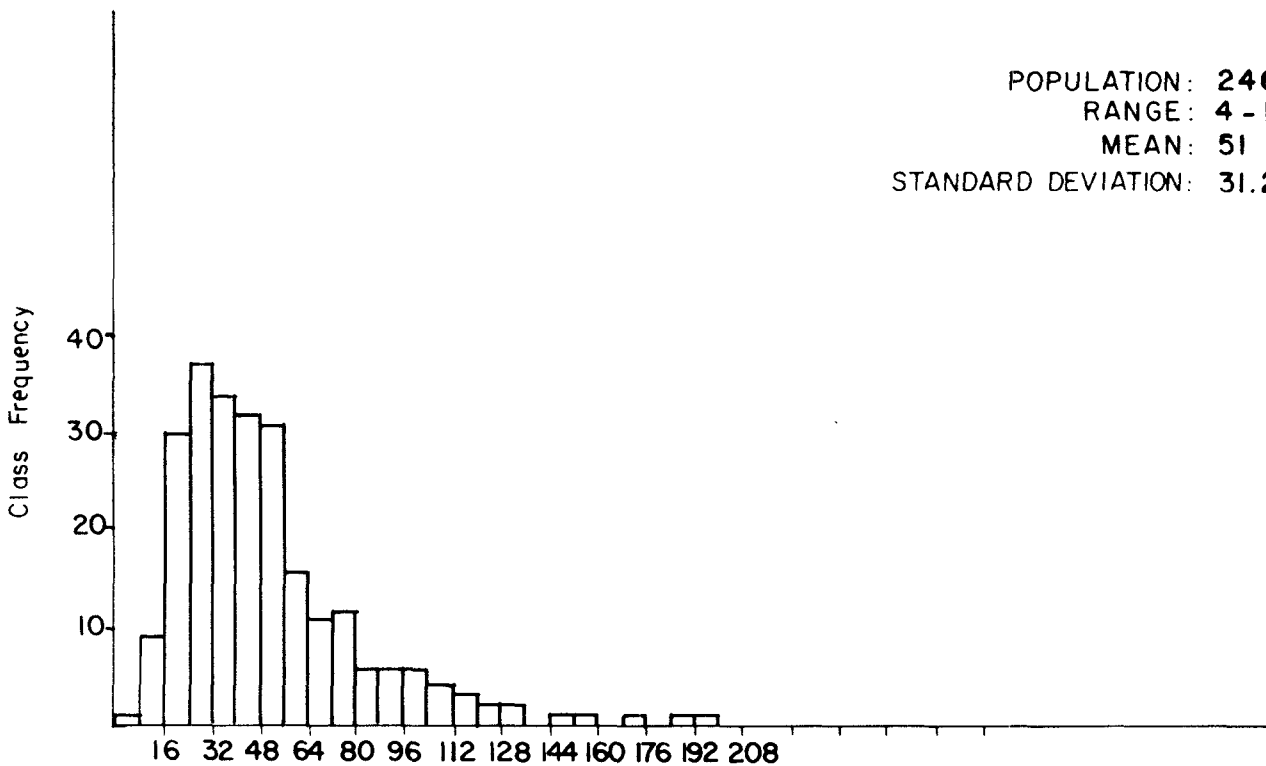
| | | |
|---------------------------------|-----------------|--|
| TWIN EAGLE RESOURCES INC. | | |
| GOLD MOUNT CLAIM GROUP | | |
| HISTOGRAMS Pb, Cu (in soils) | | |
| MD: Similkameen | NTS: 92-H/10W | |
| DRAWN BY: LC/SW | DATE: Jan. 1987 | |



POPULATION: 595
 RANGE: 14 - 601 ppm
 MEAN: 57.6
 STANDARD DEVIATION: 140.8

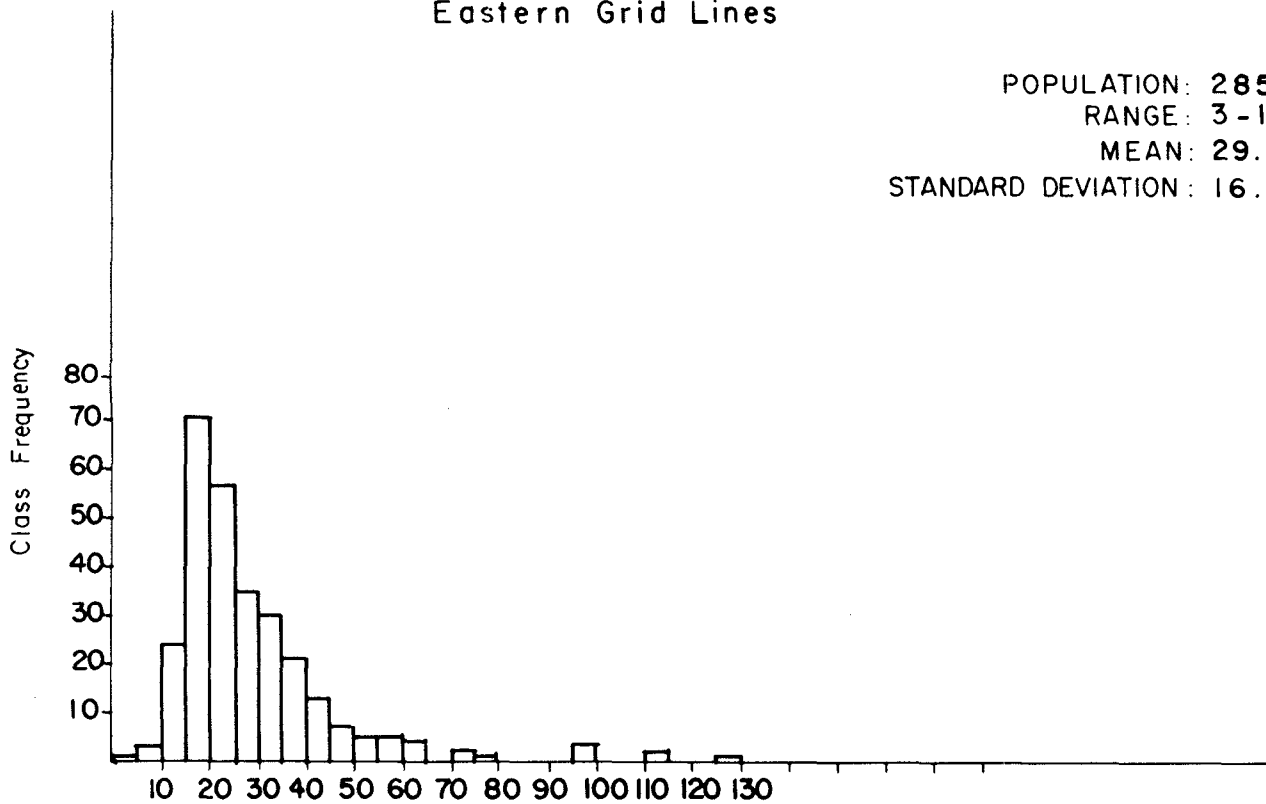
| | |
|---------------------------|-----------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP | |
| HISTOGRAMS | |
| Zn — (in soils) | |
| MD: Similkameen | NTS: 92-H/10W |
| DRAWN BY: LC/GT | DATE: Jan. 1987 |
| | |

POPULATION: 246
 RANGE: 4 - 199 ppm
 MEAN: 51
 STANDARD DEVIATION: 31.25



Ni in Soils (ppm.)
 Eastern Grid Lines

POPULATION: 285
 RANGE: 3 - 126 ppm
 MEAN: 29.1
 STANDARD DEVIATION: 16.8



Ni in Soils (ppm.)
 Western Grid Lines

| | |
|---------------------------|-----------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP | |
| HISTOGRAMS | |
| Ni (in soils) | |
| MD: Similkameen | NTS: 92-H/10W |
| DRAWN BY: LC/SW | DATE: Jan. 1987 |
| | |

APPENDIX V

Rock Sample Descriptions

APPENDIX V

ROCK SAMPLE DESCRIPTIONS

UG - 86 - 1

From A-6 + 2.0m, east wall, 80cm channel sample. Contains milky white, medium to coarse grained quartz veinlets and stringers in sheared argillite-andesite. Sample contains 50% clay gouge, 30 to 40% angular argillite and andesite clasts (1.0cm diameter), 10 to 20% quartz and minor fine grained pyrite.

UG - 86 - 2

From A-6 + 0.0m, channel sample on back of adit. Contains white, medium to coarse grained quartz in interbedded andesite-argillite. Sample contains 60% andesite, 30% argillite, 5 to 10% quartz as veinlets and stringers (1cm to 5cm wide). There is locally up to 5% fine grained pyrite.

UG - 86 - 3

From A-5 + 22.0m, 2 to 7cm channel sample. Sample contains white, medium to coarse grained quartz vein with minor fine grained pyrite, minor chlorite and carbonate along fractures. There are a few quartz stringers parallel to the main vein.

UG - 86 - 4

From A-5 + 12.0m, 210cm channel sample. Sample contains 40% milky white, medium to coarse grained quartz veins and stringers, 30% sheared argillite, 25% sheared andesite, 5% clay gouge, minor pyrite, minor limonite and trace graphite.

UG - 86 - 5

From A-5 + 6.0m, 5 to 10cm channel sample. Contains white to clear, medium to very coarse grained quartz vein in andesite with minor parallel quartz stringers. Also contains minor pyrite, minor chlorite, minor calcareous fracture filling and trace limonite.

UG - 86 - 6

From A-4 + 5m, 10 to 15cm channel sample. Sample contains white, medium coarse grained quartz in quartz flooded volcanics with 50% fine grained disseminated pyrite. Also contains 10% lenses of volcanic with associated chlorite smears and minor calcareous fracture filling.

UG - 86 - 7

From A-3 + 21m, 80cm channel sample. Sample contains dirty white, coarse grained quartz vein in quartz flooded volcanics. There is minor fine grained pyrite disseminations and in discontinuous veinlets. Quartz appears to be thicker at sample location due to faulting. Actual thickness is probably 40 to 50cm.

UG - 86 - 8

From A-3 + 14.5m, 90cm channel sample. Same description as UG-86-7 with minor argillite clasts along margins of vein.

UG - 86 - 9

From A-3 + 12.5m, 40cm channel sample. Sample contains white, medium to very coarse grained, sheared quartz vein with faults on either side of vein. There is minor graphite, chlorite and traces of disseminated pyrite.

UG - 86 - 10

From A-1 + 11m on west wall, 70cm channel sample. Sample contains white, medium to very coarse grained quartz vein in sheared andesite. There is minor fine grained pyrite and abundant calcareous fracture filling. Vein appears to be cut off by vertical fault.

1186 - R - 27

Massive white quartz from a 70cm wide vein; may be the sheared off part of the aforementioned quartz vein. No visible sulphides except minor pyrite (<1%), also abundant limonite.

1186 - R - 28

Small crosscutting massive white quartz vein, minor limonite present.

1186 - R - 29

Massive white quartz with minor limonite and altered volcanics. Same quartz vein as 1186-R-28.

1186 - R - 30

Massive to slightly vuggy white to translucent quartz veins and veinlets brecciating a pyritiferous argillite. Pyrite is coarse grained and makes up less than 5% of rock.

1186 - R - 31

Massive white quartz with brecciated pyritiferous argillite (20% argillite), 10% pyrite in argillite.

1186 - R - 32

Fine grained, buff colored volcanic. Very siliceous, minor quartz stringers, less than 2% pyrite.

1186 - R - 33

Quartz vein. Quartz is massive to euhedral, white to translucent. Found with a calcareous brown limonitic gangue. Contains <1% chalcopryrite and galena as coarse grained disseminations.

1186 - R - 34

Massive white to translucent quartz, some associated minor limonite. No visible sulphides.

1186 - R - 35

Massive white quartz vein 25cm wide (trench). The vein is calcareous and contains trace pyrite. The wall rock consists of altered volcanics containing minor calcite and pyrite. Vein trends 048 + 58 degrees Northwest.

1186 - R - 36

Sample taken of silicified, altered andesitic float boulder 1 meter in diameter. Boulder is angular, deeply weathered, calcareous and contains trace magnetite.

1186 - R - 37

White to translucent coarse grained quartz vein weathered to a rusty-brown color. Vein is greater than 1 meter wide and contains trace pyrite. The wall rock is andesitic and is brecciated at the quartz vein contact. Vein trends approximately 177 + 80 degrees East.

1186 - R - 38

Milky white coarse grained quartz vein 1.2 meters to 1.5 meters wide. Vein is calcareous and contains trace pyrite and abundant limonite. The contact with country rock is uneven but trends approximately 157 + 30 degrees Northeast.

1186 - R - 39

Taken from the hanging wall of vein in 1186-R-38. Hydrothermally altered shale. Shale is slightly fissile and has 5mm to 20mm thick bedding. There is chlorite and limonite along fractures and bedding planes. Bedding planes trend 89 + 22 degrees North.

1186 - R - 40

Taken from footwall of vein in 1186-R-38. Green, very fine grained andesite with trace pyrite and chalcopyrite and minor chlorite. Rock displays crude layering with pyrite rich layers.

1186 - R - 41

Milky white, very coarse grained calcareous quartz vein with trace pyrite and abundant limonite. Country rock is andesitic volcanic.

1186 - R - 42

Dark green, fine grained pyroxenite containing 60% pyroxene, 40% plagioclase; trace pyrite, calcite and magnetite.

1186 - R - 44

Taken from quartz vein in old adit, presently caved in. Sample contains white, very coarse grained quartz, minor fine grained pyrite, abundant graphite and limonite along fractures. Vein is 40 to 50cm wide and trends 162 + 54 degrees Southwest.

1186 - R - 45

From hanging wall of quartz vein in 1186-R-44. Sample contains blue green andesite weathered to a rusty color, abundant very fine grained disseminated pyrite, and barren quartz stringers 1 to 3cm wide. Sample displays moderate to heavy hydrothermal alteration.

1186 - R - 46

Channel sample taken from 80cm wide zone. Contains blue-black sheared basaltic rock displaying moderate to heavy hydrothermal alteration. Sample contains trace to 40% pyrite as disseminations, white quartz stringers and graphite gouge along fractures. Shear trends 178 + 73 degrees Southwest.

1186 - R - 47

From footwall of 1186-R-46. Same as 1186-R-46 with less alteration and less shearing.

1186 - R - 48

From hanging wall of 1186-R-46. Sample contains green volcanic breccia cemented with white quartz. There is minor disseminated pyrite, graphite along fractures and calcareous fracture filling.

1186 - R - 49 to 50

1 m wide channel samples from black, moderately altered shale, containing minor fine grained pyrite in 1mm wide bands along bedding. Also abundant chlorite and limonite along fractures and bedding planes. Bedding is 137 + 73 degrees Southwest.

1186 - R - 51 to 56

2 m wide channel samples from green pyroxene porphyry andesite displaying moderate to heavy alteration. Also abundant limonite along fractures, joints and shears.

1186 - R - 57 to 60

2m wide channel samples from dark green, moderately altered andesite weathered to rusty-brown. There is trace pyrite in rock and minor epidote along fractures.

1186 - R - 61

From 1 to 5cm wide of white quartz stringers in gray-green slightly altered andesite. Quartz stringers trend 108 + 60 Southwest.

1186 - R - 62

45cm channel sample of white, coarse grained quartz vein with abundant limonite along fractures. Vein is 20cm wide with quartz stringers in green andesite making up remainder of sample.

RA - 1

.61m white glassy quartz vein with abundant limonite along fractures; contains weathered pyrite cubes.

RA - 2

.9m milky-white to clear-glassy quartz vein and silicified andesitic wall rock. Contains sparse, fine grained pyrite and chalcopryite.

RA - 3

.3m milky-white to clear glassy quartz vein and silicified andesitic wall rock. Contains sparse, fine grained pyrite and chalcopryite.

APPENDIX VI

Time/Cost Distribution

APPENDIX VI

TIME - COST DISTRIBUTION

The claims toward which work is being applied with this report is the Gold Mount claim group held by Monica Resources Ltd. Field work was completed by Strato Geological Engineering Ltd. during the period of October 2, 1986 through December 20, 1986. Office work was completed during January and February, 1987.

A listing of personnel and distribution of costs is as follows:

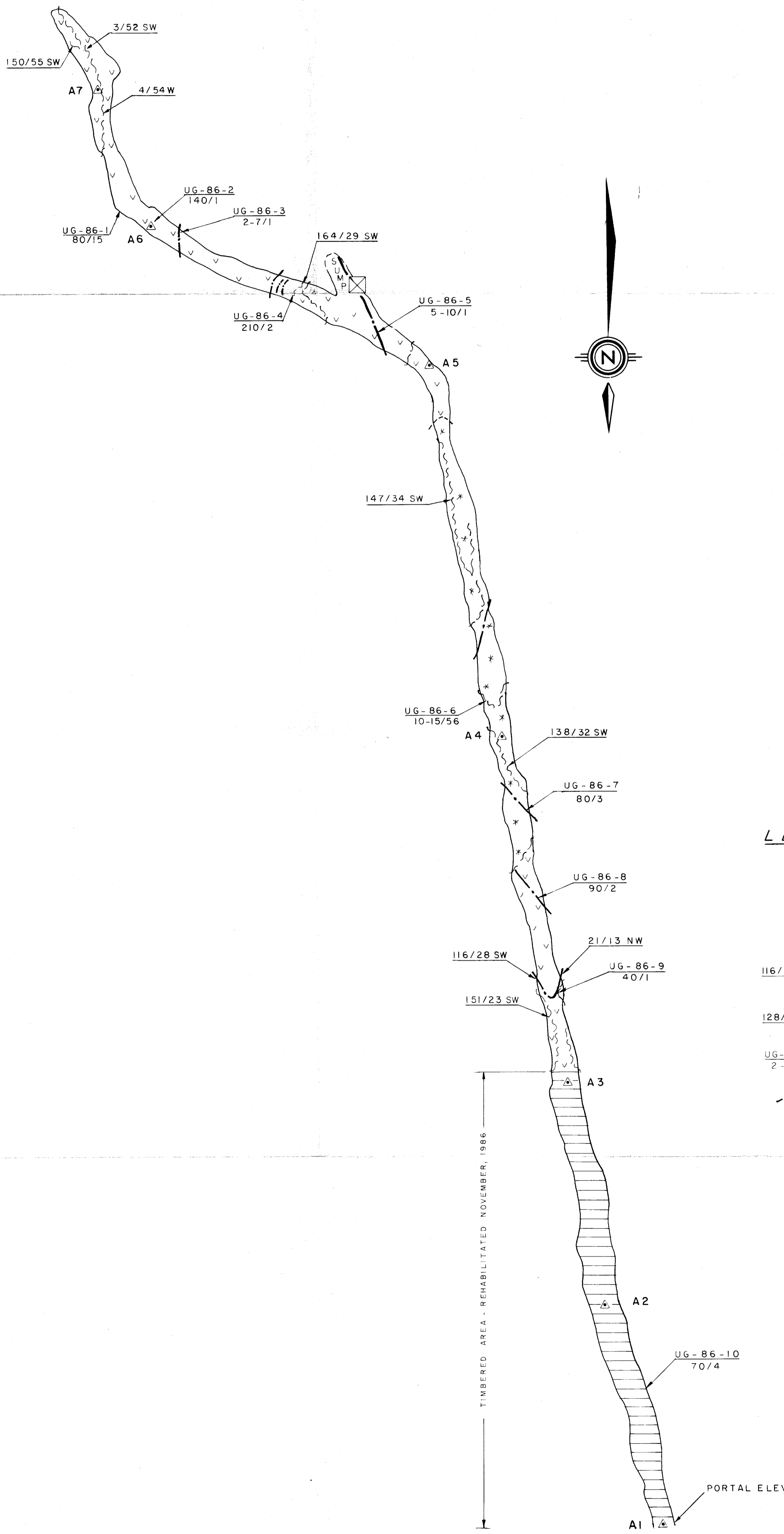
Personnel

| | |
|------------------------|------------------------|
| L. Christenson, M. Sc. | Project Geologist |
| F. Dispirito, P. Eng. | Project Engineer |
| R. Englund, B. Sc. | Project Geophysicists |
| R. Arnold, P. Geol. | Sr. Geologist |
| C. Nagati, B. Sc. | Geologist |
| R. Hughes, B. Sc. | Geologist |
| M. Mills, B. Sc. | Geologist |
| P. Bartier, B.A. Sc | Geologist |
| G. Cote | Miner (Certified) |
| B. Matheson | Miner |
| R. Lewis, C. Tech. | Surveyor |
| D. Byrne | Field Assistant |
| R. Mitchell | Tech., Field Assistant |
| D. Hutchinson | Tech., Field Assistant |



Cost Distribution

| | |
|--|-----------------|
| Field Work - geological, geophysics, sampling, underground, surveying, bulk sample, core logging - Oct. 2 to Dec. 20, 1986 - 318 md. | \$ 60,420.00 |
| Room and Board - 258 man days @ \$ 50.00/md | 13,400.00 |
| Vehicular - 4WD Trucks - 102 days @ \$ 105.00/day (incl. gas, oil, insurance, etc.) | 10,710.00 |
| Underground Mining and Bulk Sampling | |
| - Equipment rentals, rock drill | 2,680.00 |
| - Truck - 3/4 Ton 4X4 (21days @ \$ 120.00/d) | 2,520.00 |
| - Materials and Supplies - timber, explosives, etc. | 3,010.82 |
| - Backhoe - 26.5 hrs @ \$ 45.00/hr plus mob-demob | 2,402.00 |
| - JD-4 Caterpillar - 14hrs @ \$ 45.00/hr | 630.00 |
| - Bulk Sample Processing - Sando Industries Ltd. | <u>3,000.00</u> |
| | \$ 14,242.82 |
| Rock, drill core, and soil sample analysis | 7,600.00 |
| Field Supplies, consumables, etc. | 1,600.00 |
| Diamond Drilling - 958 m @ \$ 70.00/m plus materials and supplies | 68,880.00 |
| D-8 Caterpillar - roadbuilding, drill sites, 46.5hrs @ \$ 120.00/hr plus mob-demob Abbotsford | 6,894.00 |
| Reports - data processing, analysis and interpretation | 4,200.00 |
| Administration, drafting, reproduction, shipping, L.D. telephone, etc. | <u>2,730.00</u> |
| Total | \$ 190,676.82 |

Signed: 
Strato Geological Engineering Ltd.



NICOLA GROUP

-  ANDESITE - very fine-grained, phaneritic feldspar ± pyroxene, trace to minor fine-grained disseminated pyrite
-  FLOWER PORPHYRY - Andesite as above with feldspar glomerocrysts

 QUARTZ VEIN WITH STRIKE/DIP

 FAULT WITH STRIKE/DIP

 ROCK SAMPLE - WIDTH (CENTIMETRES) / Au (ppb)

 GEOLOGIC CONTACT

 RAISE TO NUMBER ONE LEVEL

 SURVEY STATION

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,723
PART 1 OF 2

0 2 4 6 8 10
SCALE 1:200 - metres

L. Christenson FIGURE 20

TWIN EAGLE RESOURCES INC.

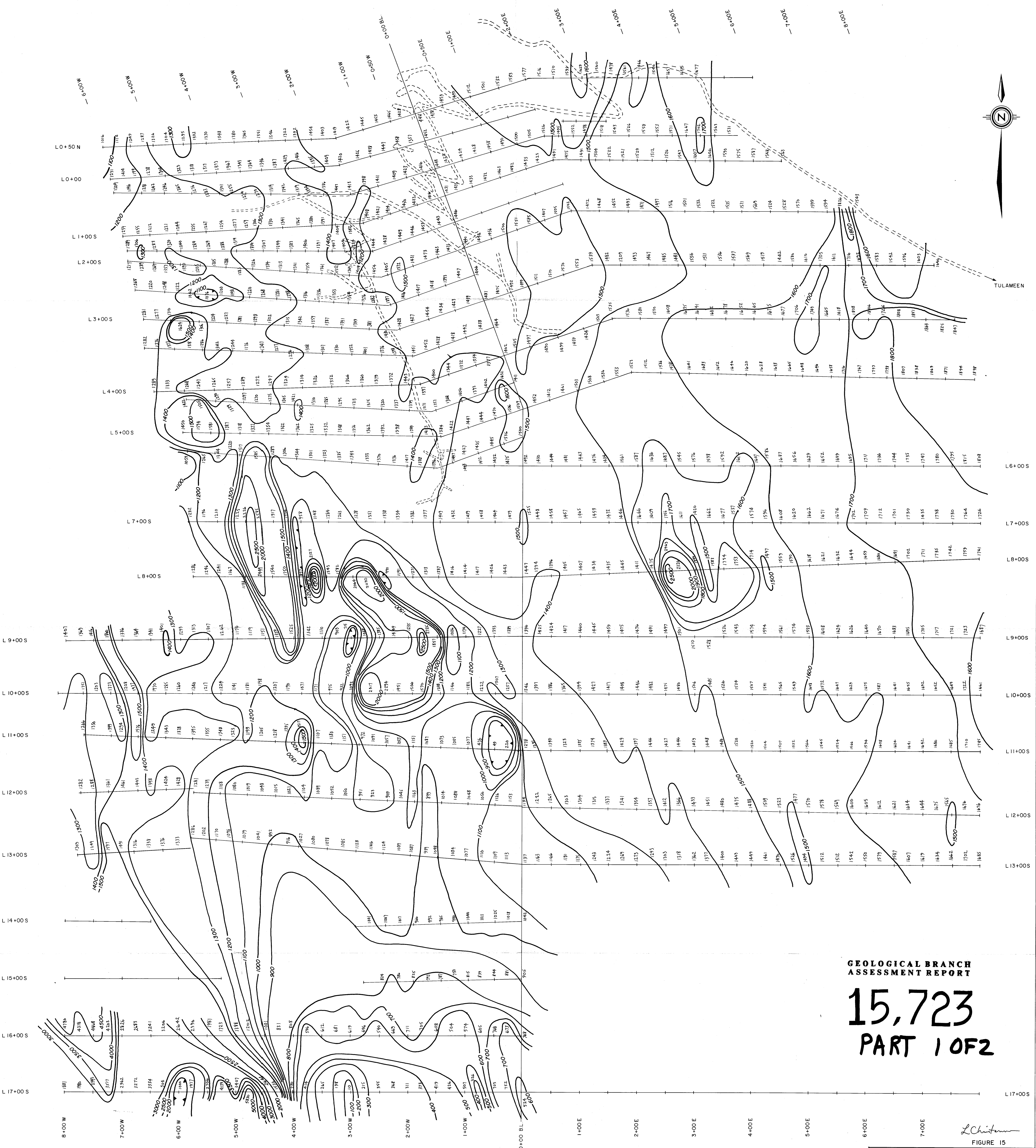
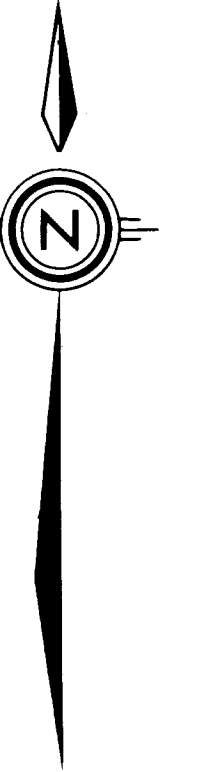
GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., N.T.S. 92H/10W

RABBITT MINE
NUMBER 2 LEVEL
PLAN VIEW

To accompany a report by:
L. Christenson, M.Sc.

Drawn by: PB / S.W. Dated:
February, 1987





LEGEND

- - - ROAD
- + STATION LOCATION
- CREEK

NOTES:

- INSTRUMENT: SCINTREX MODEL MP-2 PROTON MAGNETOMETER.
- TOTAL FIELD SURVEY: MAGNETIC DATUM 55,000 GAMMAS.
- CONTOUR INTERVAL: 100 GAMMAS.

SCALE 1:2500
 0 50 100 150 200 250 Metres

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

**15,723
PART 1 OF 2**

L. Christenson
FIGURE 15

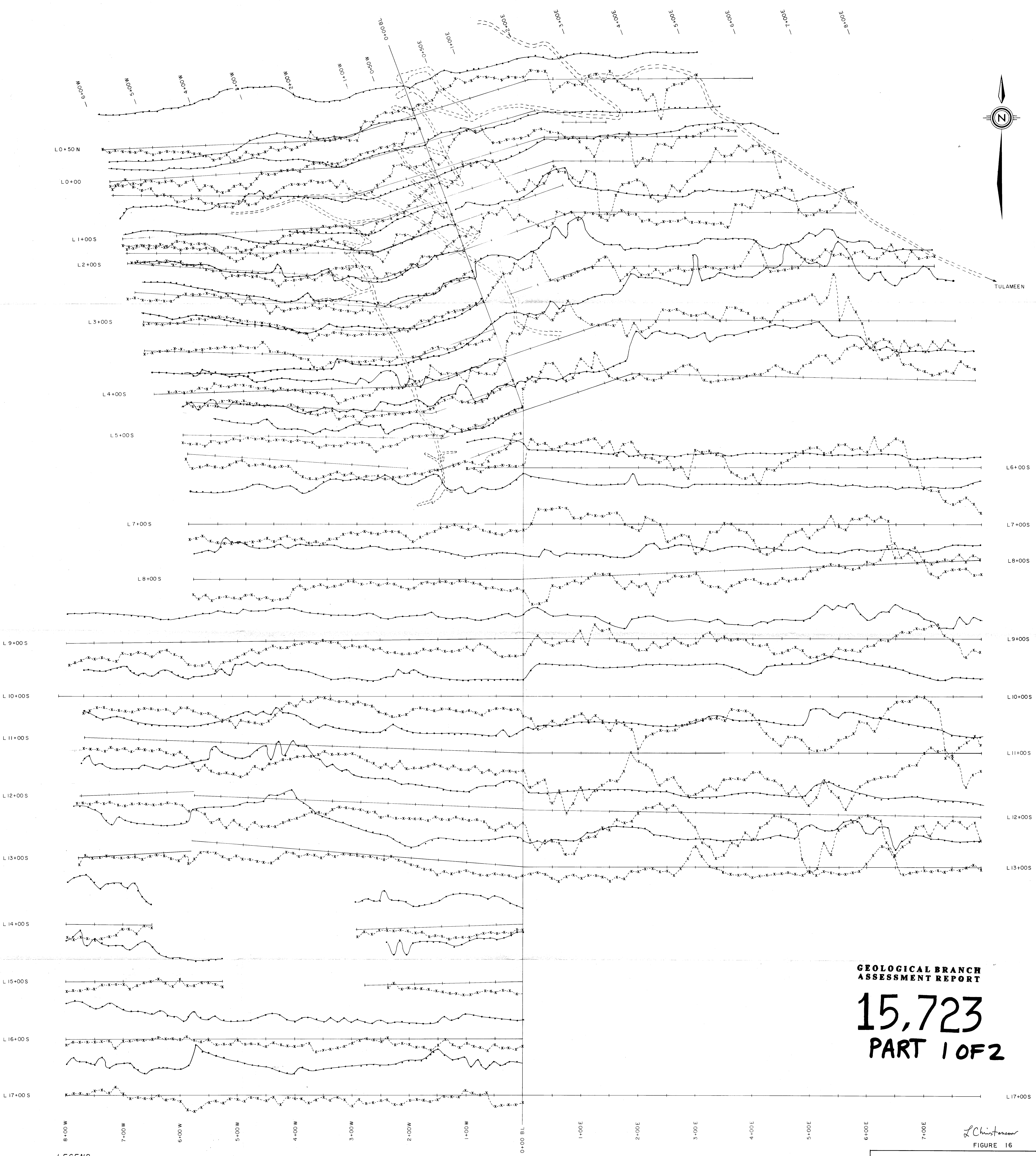
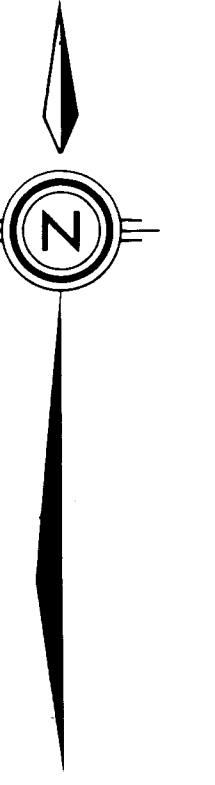
TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., TULAMEEN, B.C.

**MAGNETOMETER
CONTOUR MAP**

To accompany a report by:
 L. Christenson, M.Sc.
 Drawn by: LC/GT Date: January, 1987





**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

**15,723
PART 1 OF 2**

L. Christenson
FIGURE 16

TWIN EAGLE RESOURCES INC.

GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., - TULAMEEN, B.C.

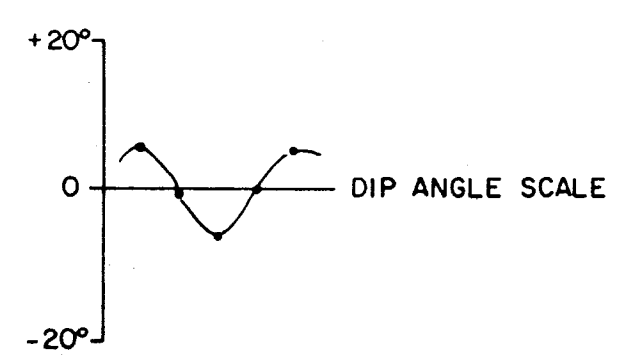
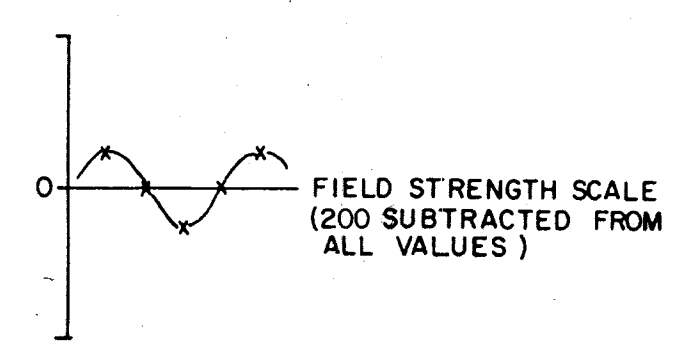
**VLF-EM SURVEY
FIELD STRENGTH &
DIP ANGLE PROFILES**

To accompany a report by
L. Christenson, M. Sc.
Drawn by: GS/GT Date: January, 1967



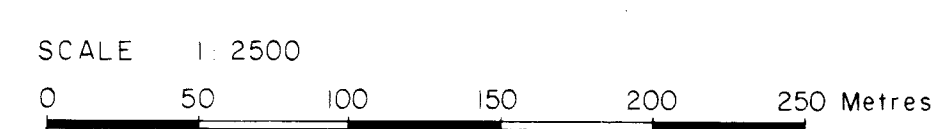
LEGEND

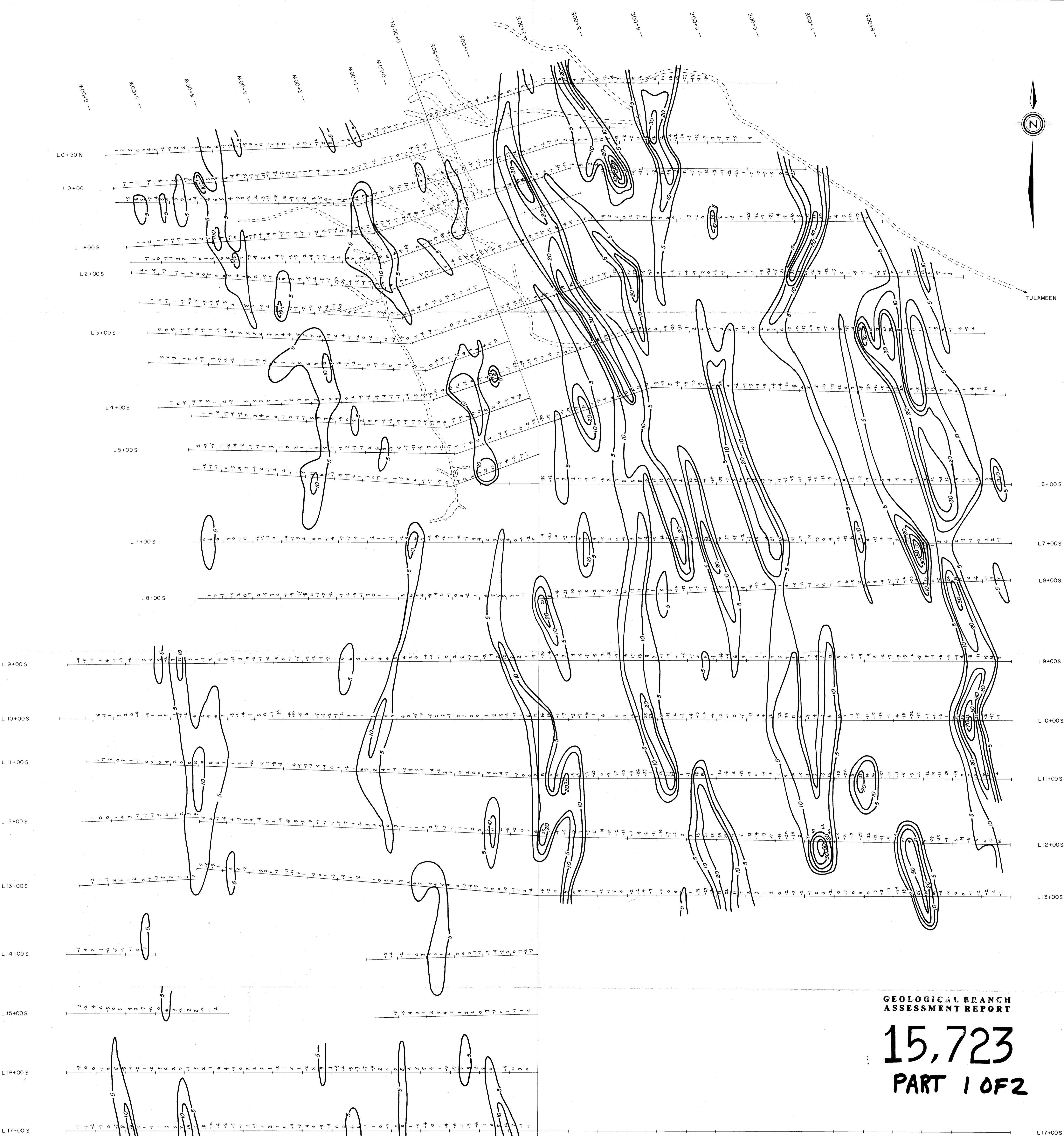
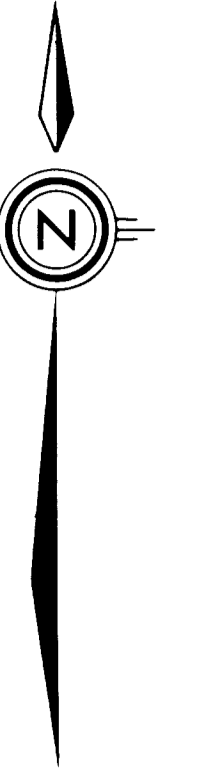
- ROAD
- +— STATION LOCATION
- CREEK



NOTES:

- Receiver : Sabre Electronics Model 27
- Transmitter : NPG Cutler, frequency 178 kHz.





GEOLOGICAL BRANCH
ASSESSMENT REPORT

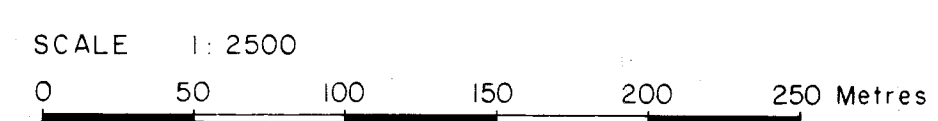
15,723
PART 1 OF 2

LEGEND

- ROAD
- STATION LOCATION
- CREEK

NOTES:

- Receiver : Sabre Electronics Model 27
- Transmitter : NPG Cutler, frequency 178 kHz.
- Contour Interval 5, 10, 20.



L. Christenson FIGURE 17

TWIN EAGLE RESOURCES INC.

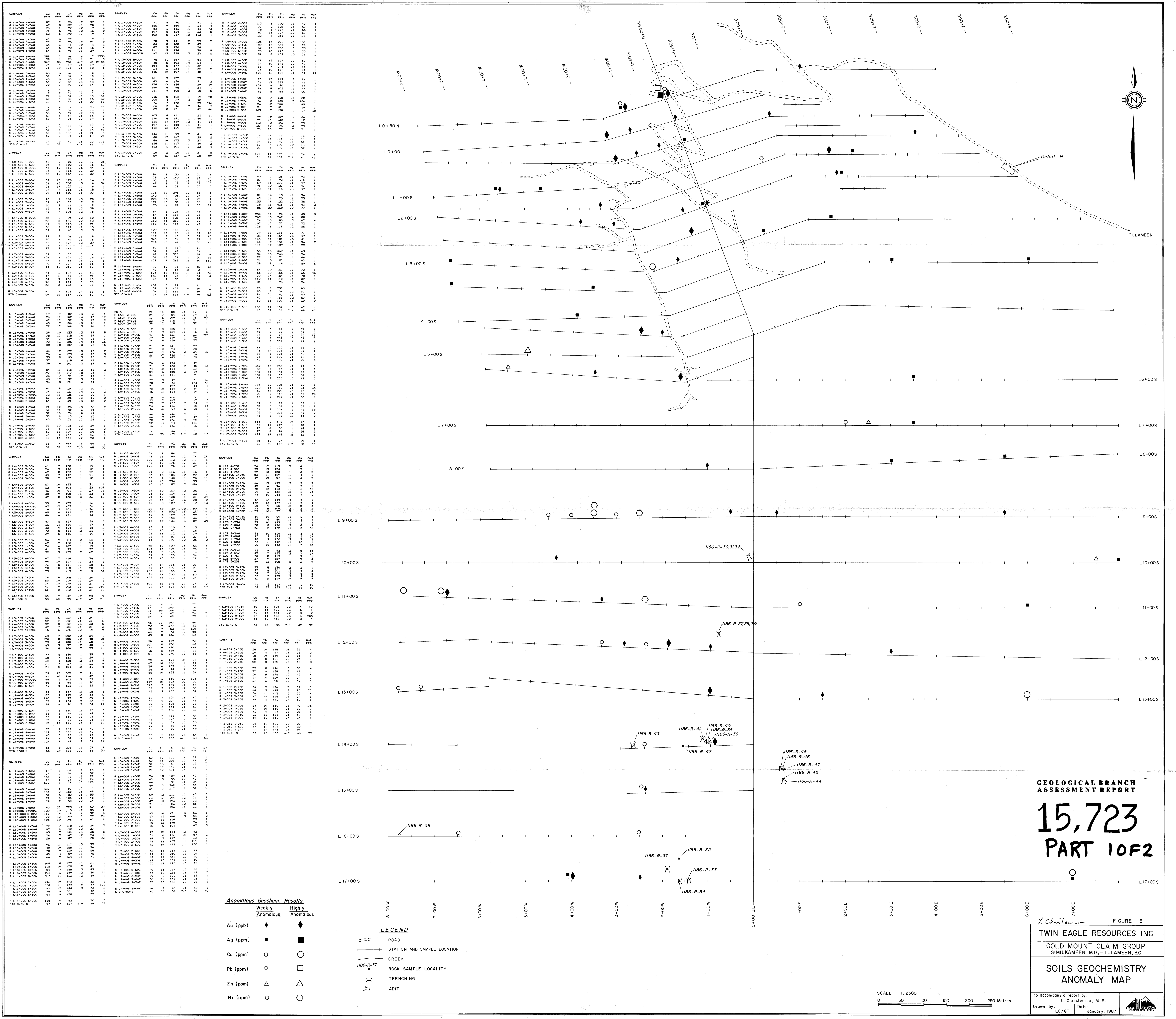
GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., TULAMEEN, B.C.

VLF-EM SURVEY
FRASER FILTER
CONTOUR MAP

To accompany a report by:
L. Christenson, M.Sc.

Drawn by: LC/GT Date: January, 1987





| SAMPLE | Cu | Pb | Zn | Ag | Ni | Au |
|---------------|-----|----|-----|----|----|------|
| R.L0+50N+00W | 87 | 9 | 90 | 2 | 37 | 1 |
| R.L0+50N+01W | 76 | 11 | 127 | 1 | 19 | 1 |
| R.L0+50N+02W | 65 | 6 | 106 | 1 | 19 | 4 |
| R.L0+50N+03W | 65 | 10 | 114 | 1 | 21 | 1 |
| R.L0+50N+04W | 44 | 5 | 46 | 1 | 10 | 4 |
| R.L0+50N+05W | 59 | 12 | 106 | 1 | 17 | 250 |
| R.L0+50N+06W | 349 | 80 | 281 | 4 | 41 | 1510 |
| R.L0+50N+07W | 73 | 6 | 116 | 1 | 18 | 9 |
| R.L0+50N+08W | 60 | 10 | 106 | 1 | 18 | 9 |
| R.L0+50N+09W | 76 | 7 | 107 | 1 | 18 | 1 |
| R.L0+50N+10W | 16 | 2 | 80 | 1 | 16 | 3 |
| R.L0+50N+11W | 60 | 4 | 100 | 1 | 10 | 102 |
| R.L0+50N+12W | 56 | 4 | 102 | 1 | 10 | 102 |
| R.L0+50N+13W | 114 | 6 | 119 | 1 | 20 | 32 |
| R.L0+50N+14W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+15W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+16W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+17W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+18W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+19W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+20W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+21W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+22W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+23W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+24W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+25W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+26W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+27W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+28W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+29W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+30W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+31W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+32W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+33W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+34W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+35W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+36W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+37W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+38W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+39W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+40W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+41W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+42W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+43W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+44W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+45W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+46W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+47W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+48W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+49W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+50W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+51W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+52W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+53W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+54W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+55W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+56W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+57W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+58W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+59W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+60W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+61W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+62W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+63W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+64W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+65W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+66W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+67W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+68W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+69W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+70W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+71W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+72W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+73W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+74W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+75W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+76W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+77W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+78W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+79W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+80W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+81W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+82W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+83W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+84W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+85W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+86W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+87W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+88W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+89W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+90W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+91W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+92W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+93W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+94W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+95W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+96W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+97W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+98W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+99W | 56 | 4 | 121 | 1 | 18 | 1 |
| R.L0+50N+100W | 56 | 4 | 121 | 1 | 18 | 1 |

Anomalous Geochem Results

| | Weakly Anomalous | Highly Anomalous |
|----------|------------------|------------------|
| Au (ppb) | ◆ | ◆ |
| Ag (ppm) | ■ | ■ |
| Cu (ppm) | ○ | ○ |
| Pb (ppm) | □ | □ |
| Zn (ppm) | △ | △ |
| Ni (ppm) | ○ | ○ |

LEGEND

- ROAD
- STATION AND SAMPLE LOCATION
- CREEK
- ROCK SAMPLE LOCALITY
- TRENCHING
- ADIT

GEOLOGICAL BRANCH ASSESSMENT REPORT

15,723 PART 1 OF 2

TWIN EAGLE RESOURCES INC.
GOLD MOUNT CLAIM GROUP
 SIMILKAMEEN M.D., - TULAMEEN, B.C.

SOILS GEOCHEMISTRY ANOMALY MAP

To accompany a report by:
 L. Christenson, M.Sc.

Drawn by: LC/GT Date: January, 1987

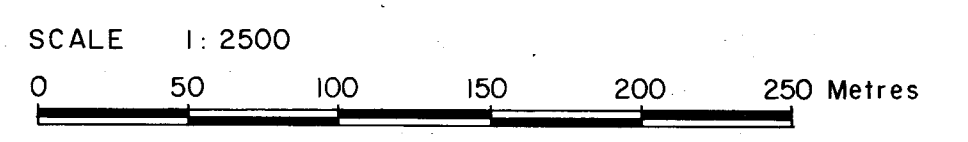


FIGURE 18

Elev. 4250

8438 - 0.5' - 0.1
7 - 0.6' - Tr.
9 - Picked - 0.2

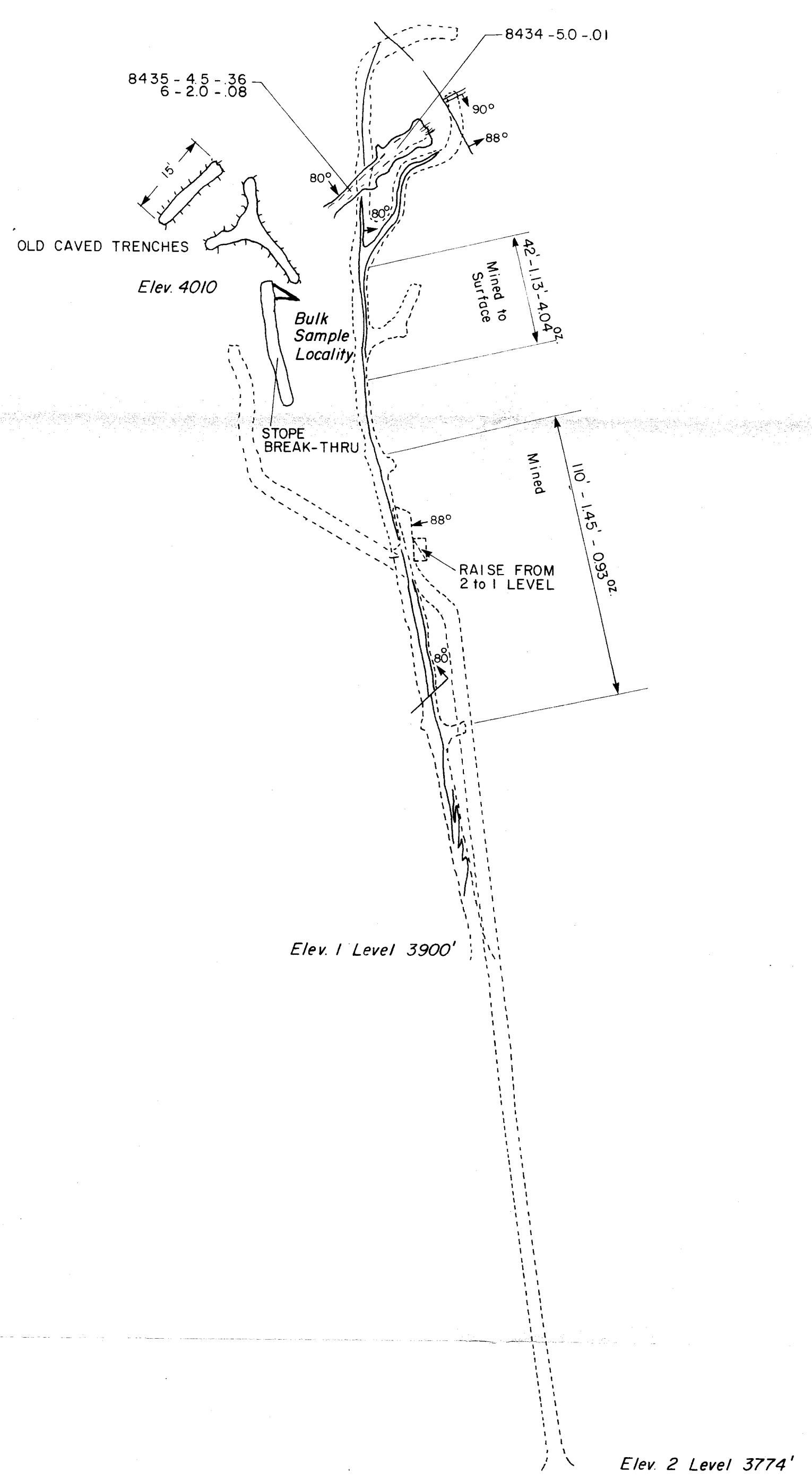
8440 Quartz stringers in Argil. - picked - Tr.

Elev. 4225
8441-02 Picked quartz float

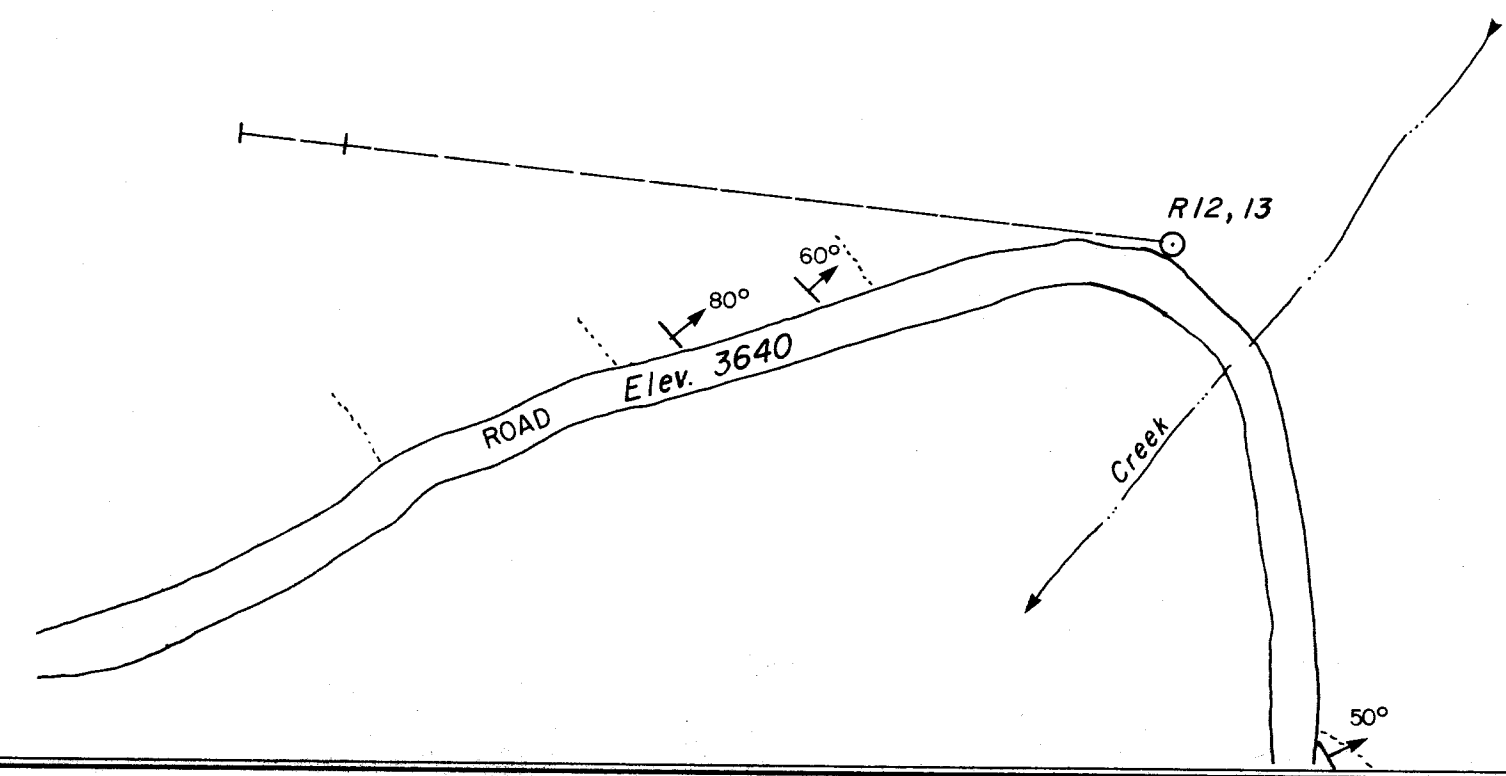
Elev. 4175
8442 - 0.5 - Tr.
8443 - 2.0' - Tr.
8444 - 2.0' - Tr.
5 - 2.5' - Tr.
* 1 D.D. Hole
94' - 17'
8446 - 2.5' - Picked - Tr.

8430-1.3' - 04
Elev. 4195
8431 - 3.0 - Tr.
8432 - 4.5 - 39
8433 - Picked - 1.56

R-14
Elev. 4060



Note: After Plan of B.C. Gold Tunnels and Open Cutting, C.E. Cleveland June, 1946.



R-14
Fall, 1986 Diamond Drill Hole with True Horizontal Length
GEOLOGICAL BRANCH ASSESSMENT REPORT

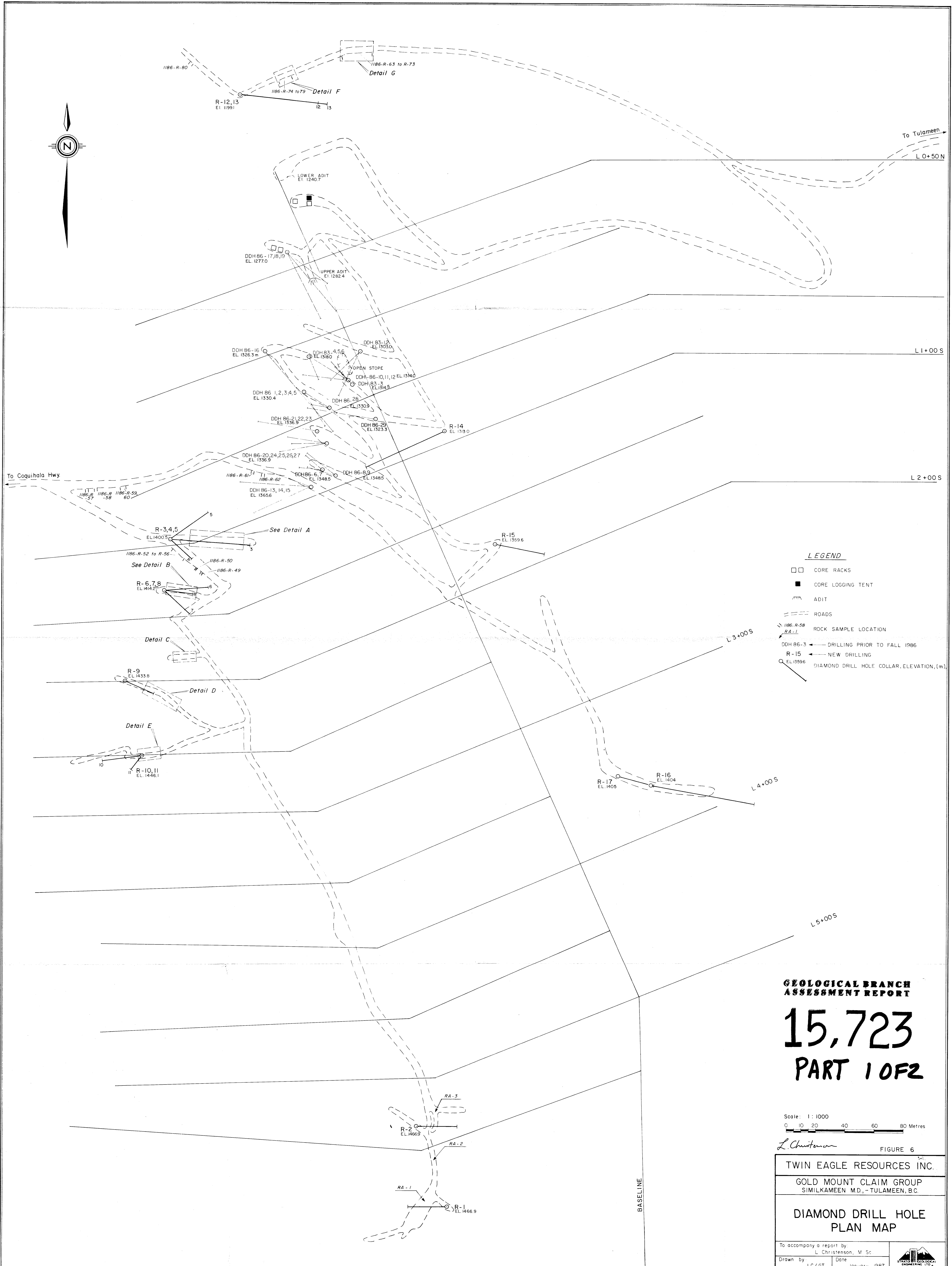
15,723
PART 1 OF 2

SCALE 1" = 40'
0 40 80 120 160 feet
0 16 32 48 metres

L. Christenson

FIGURE 19

| | |
|--|------------------------|
| TWIN EAGLE RESOURCES INC. | |
| GOLD MOUNT CLAIM GROUP TULAMEEN BC. | |
| RABBIT MINE UNDERGROUND WORKINGS AND SURFACE TRENCHING DATED JUNE, 1946 | |
| To accompany a report by: L. Christenson, M.Sc. | |
| Drawn by: GT | Date: January, 1987 |



LEGEND

- CORE RACKS
- CORE LOGGING TENT
- ▭ ADIT
- ROADS
- 1186-R-58
RA-1 ROCK SAMPLE LOCATION
- DDH 86-3 DRILLING PRIOR TO FALL 1986
- R-15 NEW DRILLING
- DIAMOND DRILL HOLE COLLAR, ELEVATION, (m)

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,723
PART 1 OF 2

Scale: 1 : 1000
0 10 20 40 60 80 Metres

L. Christensen FIGURE 6

TWIN EAGLE RESOURCES INC.
GOLD MOUNT CLAIM GROUP
SIMILKAMEEN M.D., TULAMEEN, B.C.

**DIAMOND DRILL HOLE
PLAN MAP**

To accompany a report by
L. Christensen, M.Sc.
Drawn by LC/GT Date January, 1987

