MAP NO.:

106 D 04

105 M 13

**ASSESSMENT REPORT** X

**PROSPECTUS**

**CONFIDENTIAL** X

**OPEN FILE**

**DOCUMENT NO:** 093062

**MINING DISTRICT:** Mayo

**TYPE OF WORK:** Geochemical Survey

**REPORT FILED UNDER:** CanPro Development/Ivanhoe Goldfields/Queenstake Resources Ltd.
Jacques Moreau

**DATE PERFORMED:** June 3 - July 26, 1992.

**DATE FILED:** December 18, 1992.

**LOCATION:** **LAT.:** 64°02'N

**LONG.:** 135°55'W

**AREA:** Dublin Gulch Area

**VALUE $:** 8,625.00

**CLAIM NAME & NO.:** West 1 - 12, YB18768 - YB18779, West 28 - 37, YB18795 - YB18804, West 52 - 61, YB18819 - YB18828, West 67 - 88, YB18834 - YB18855, West 92 - 111, YB18859 - YB18878, West 122 - 131, YB18889 - YB18898, West 145 - 155, YB18912 - YB18922, Pierre 1 - 4, YB03799 - YB03802, Pierre 29, YB03730, Mole 1 - 5, YB03787 - YB03791.

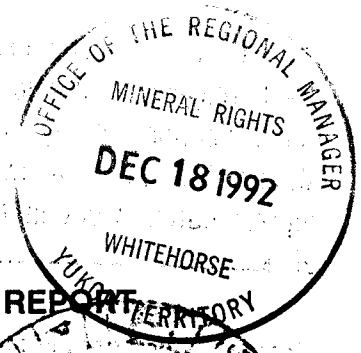
**'Due to Size of Claim Block Refer to Ownership Card for most Accurate Description of Claim Names and Numbers.**

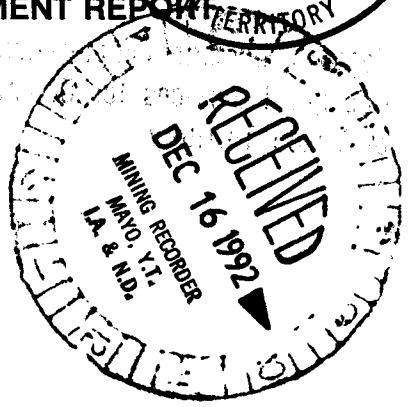
**WORK DONE BY:** C.N. Orssich

**WORK DONE FOR:** Amax Gold (B.C.) Ltd.

**DATE TO GOOD STANDING:**

**REMARKS:** # 105 M & 106 D - Dublin Gulch Area
The company collected 638 soil samples over the field season in the summer of 1992. This survey was a continuation of the samples collected in report # 093061. Eight weak anomalies were identified as anomalous in Au and +/- As. None of the anomalies were judged to be important enough to require follow up work and the company recommended that no further work be carried out. Amax was exploring for Fort Knox type intrusive hosted mineralization.




# 1992 DUBLIN GULCH GEOCHEMICAL ASSESSMENT REPORT

| | |
|---|---|
| Author: | C.N. Orssich |
| Date: | November 2, 1992 |
| Work period: | June 3 - July 26, 1992 |
| Claims: | Portion of Dublin Gulch Property, West of Haggart Creek West, Pierre, Rex, Mole claims |
| N.T.S.: | 106 D4, 105 M13 |
| Latitude: | 64° 02' |
| Longitude: | 135° 55' |
| Owner: | CanPro Development Limited<br>Ivanhoe Goldfields Ltd.<br>Queenstake Resources Ltd.<br>Jacques Moreau |
| Operator: | Amax Gold (B.C.) Ltd. |

093062

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $8,625.00.

Robert Dekluke.

per Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

## TABLE OF CONTENTS


| | Page |
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Appendices

I Claims

II Analytical Methods and Certificates of Analyses

III Statement of Costs and Invoices

IV Statement of Qualifications and Personnel Employed in Survey

| | | | |
|---|---|---|---|
| Figure 1 | Location Map | Scale 1" to 120 miles | after pg 1 |
| 2 | Claim Map | Scale 1" to ½mile | in pocket |
| 3 | Geochemical Map | Scale 1:5000 | in pocket |
| 4 | Geochemical Map | Scale 1:5000 | in pocket |

## SUMMARY AND CONCLUSIONS

The Dublin Gulch property is located in central Yukon approximately 50 km north of the town of Mayo. This report covers the geochemical survey conducted on a portion of the property located west of Haggart Creek.

The claims are underlain by upper Precambrian and/or lower Cambrian Hyland Group (formerly Grit Unit) metasedimentary rocks intruded by dykes and sills of granodiorite to quartz monzonite composition of Cretaceous age. Stockwork quartz-gold mineralization occurs in one of the intrusive bodies located south of Dublin Gulch. Similar mineralization was the target of the geochemical soil survey.

A total of 638 soil samples were collected from an area located 2 to 6 km west of the known mineralization and were analyzed by Rossbacher Laboratory in Burnaby B.C. for gold and arsenic.

Eight weak soil anomalies consisting of one or two samples of >20 ppb, were identified. These anomalies do not occur in areas of known intrusive rock or hornfels and are likely due to vein type mineralization similar to the Rex and Peso vein showings.

## RECOMMENDATIONS

No further work is recommended.

## INTRODUCTION

### Location and Access

The Dublin Gulch property is located in central Yukon approximately 50 km north of the town of Mayo (Figure 1). Road access is provided by 36 km of all-weather gravel road north from Mayo, then left onto the South McQuesten River access road for 32 km. The road is well maintained to

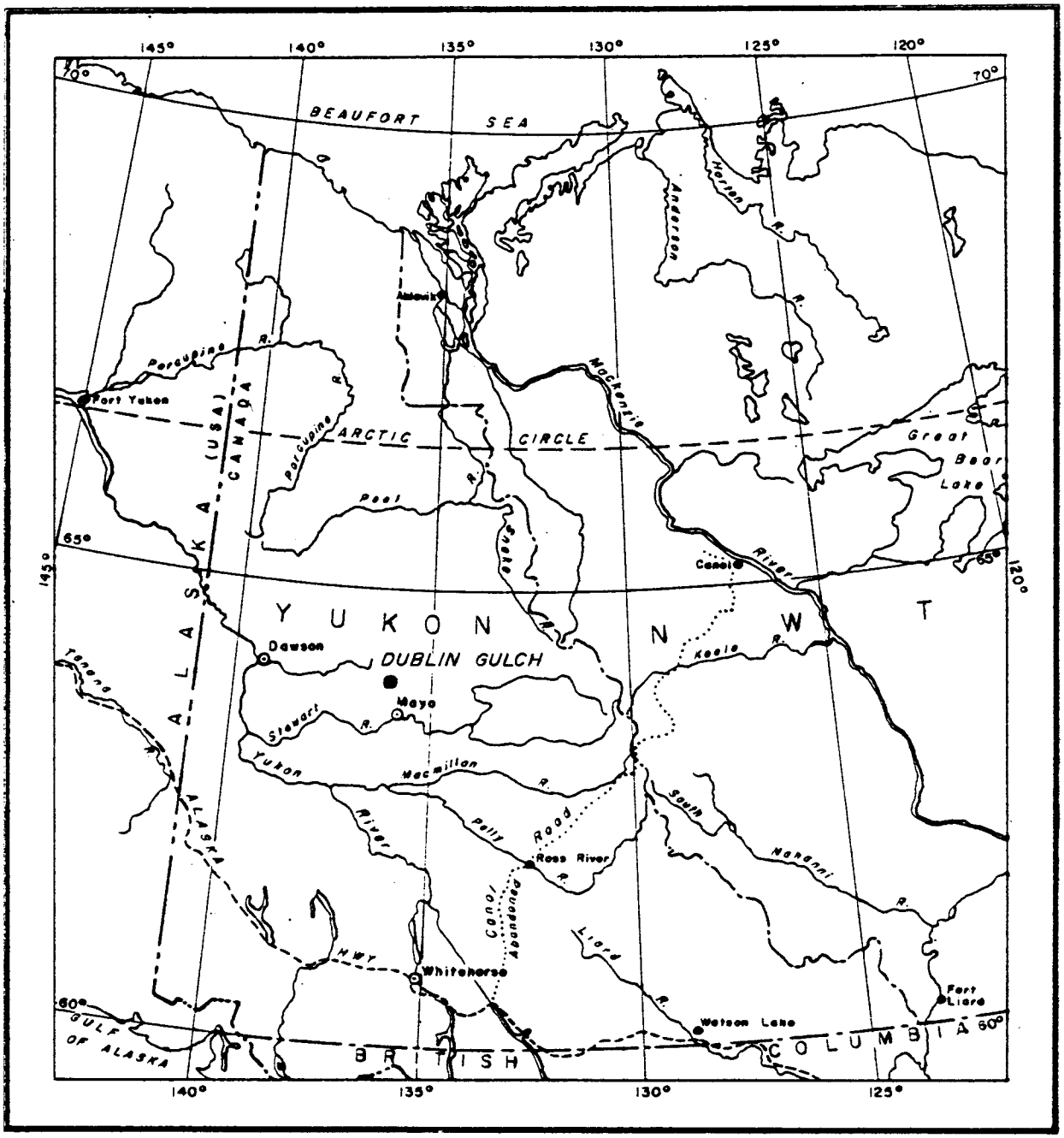



*FIGURE 1*

*AMAX GOLD (B.C.) LTD.*

# LOCATION MAP

SCALE 1" = 120 MILES

*Vancouver -* *H.P.*

the South McQuesten River bridge by the Yukon Territorial Government. Beyond that point it is not maintained and has deteriorated since Canada Tungsten Mining Corporation ceased placer mining at Dublin Gulch in 1986.

The portion of the property covered by this report is located west of Haggart Creek and is accessible via gravel roads leading to placer operations on Gill Gulch, Fifteen Pup and Fisher Gulch or by a road which follows Secret Creek before turning east to climb the ridge in the center of the Pierre claim block. More remote areas of the claims were accessed by helicopter.

## Vegetation and physiography

Vegetation on the property is typical for the central Yukon and consists of spruce and aspen on well drained south and west facing slopes and valley bottoms, stunted spruce on the poorly drained and often frozen north facing slopes and clumps of willow and alpine birch near treeline at 1400 m elevation. Trees rarely exceed 35 cm in diameter.

Topography consists of a series of ridges ranging from 1,000 m to 1,354 m in elevation transected by V shaped creek valleys ranging from 800 to 1000 m elevation. Slopes are moderately steep and outcrop is generally restricted to the ridges or creeks.

## Claims

This report describes a geochemical soil survey conducted on those West claims located west of Haggart Creek and on some of the Mole and Pierre claims also located west of Haggart Creek. The West claims were staked by Ivanhoe Goldfields Ltd. (formerly known as H-6000 Holdings Ltd.) and were optioned to Fairbanks Gold Ltd. (wholly owned subsidiary of Amax Gold Inc.) in September 1991. The Mole and Pierre claims are owned by Jacques Moreau but are subject to right-of-first refusal by Ivanhoe Goldfields in return for filing 2 years of assessment work.

Expiry dates, grant numbers, and ownership for the 95 West claims, 5 Mole claims, and 5 Pierre claims are listed in Appendix I.

## Geology

The claims are underlain by Upper Precambrian and/or Lower Cambrian Hyland Group metasedimentary rocks (formerly Grit Unit) and are intruded by Cretaceous dykes and sills of granodiorite to quartz monzonite. Numerous silver-lead-antimony vein occurrences (Peso and Rex showings) have been explored in the past by trenching and underground development.

For a more detailed description of the geology and vein occurrences the reader is referred to:

(1) L.H. Green, 1972, G.S.C. Memoir 364 Geology of Nash Creek, Larsen Creek, and Dawson Map-Areas, Yukon Territory.

(2) D.V. Tempelman - Kluit, 1962, Unpublished B.A. Sc. Thesis, U.B.C., Geology of the Haggart Creek, Dublin Gulch Area Mayo District, Yukon Territory.

# GEOCHEMICAL SURVEY

## Purpose

A soil geochemical survey was designed to explore the area for an intrusive hosted stockwork or disseminated bulk tonnage gold deposit similar to the Eagle Zone located immediately to the east of the survey area at the headwater of Platinum and Eagle Gulch.

## Procedure

Soil profiles were poorly developed on north and northeasterly facing slopes and comprised a zone of moss and roots on top of frozen, unsorted but dominantly silty, medium to dark grey soil. On south and westerly facing slopes, soil profiles were better developed with a weak orange-brown silty to sandy, enriched horizon above a grey coloured 'C' horizon. Elsewhere on the property, rusty soil profiles up to a metre deep were noted in areas of gold mineralization with 1-2% disseminated sulphides. Solifluction of the active layer has been observed but does not appear to have produced transported anomalies in known mineralized areas.

A total of 638 soil samples were collected from depths of 10 - 30 cm below surface with a soil sampling mattock and were placed soil in a 4 x 6 inch, numbered Kraft sample bag. Samples were partially sun dried and then packed in plastic and canvas sacks for shipment to Rossbacher Laboratory in Burnaby B.C., for analysis. Analytical methods are summarized in Appendix II.

Samples were collected at 50 m spacings on lines parallel to topographic contours at approximately 150 m vertical spacing. Survey control was established by altimeter and hip chain and by chaining to recognizable topographic points such as creek, intersections and ridge crests.

The soil sample locations, sample numbers and gold values of all samples with > 10 ppb gold are plotted on 1:5000 scale topographic base maps (Figures 3 and 4).

## Analytical Method

The analytical methods followed by Rossbacher Laboratory are detailed in Appendix II. Quality control was maintained by inserting control pulps of known grade every fifty samples.

The lower detection limit of the analysis is 5 ppm for gold and 2 ppb for arsenic.

## Results

From previous surveys elsewhere on the property the following thresholds have been useful: 20 to 49 ppb Au are considered weakly anomalous; 50 to 99 ppb Au, anomalous; 100 ppb Au and greater, strongly anomalous. Most anomalies of >50 ppb gold can be traced to individual gold sulphide veins or sheeted quartz-gold veins hosted by granodiorite. Most of the samples collected from the survey area discussed in this report contained very low gold values and only nine contained > 20 ppb gold. Individual anomalies on the two 1:5000 scale map sheets are discussed below:

Figure 3

1) Located at the head of Fisher Gulch, sample R93055, is a single sample anomaly of 20 ppb Au from within an area of hematite and pyrolusite stringers in stained quartzite. Rock chip samples of this mineralization returned up to 0.139 ppm Au.

2) Located at the head of Fisher Gulch, sample R93078, is a single sample anomaly of 20 ppb Au. No known mineralization occurs in the area.

3) Located at the head of Fisher Gulch, sample R93093, is a single sample anomaly of 50 ppb Au. No known mineralization occurs in the area and the anomaly is unexplained.

4) Located on the north side Fisher Gulch, sample R91563, is a single sample anomaly of 30 ppb Au. No known mineralization occurs in the area and the anomaly is unexplained.

5) Located on the south side Fisher Gulch, sample R91698, is a single sample anomaly of 40 ppb Au. No known mineralization occurs in the area and the anomaly is unexplained.

6) Located on the north side of Gill Gulch, sample R91121, is a single sample anomaly of 30 ppb Au. No known mineralization, anomaly is unexplained.

Figure 4

7) Located on the north side of the headwaters of Jennifer Creek, samples R92469 and R92471 contained 20 ppb and 30 ppb Au respectively. The anomaly occurs downslope from the Peso No. 3 vein. Rock chip samples of the vein analyzed up to 0.511 ppm Au.

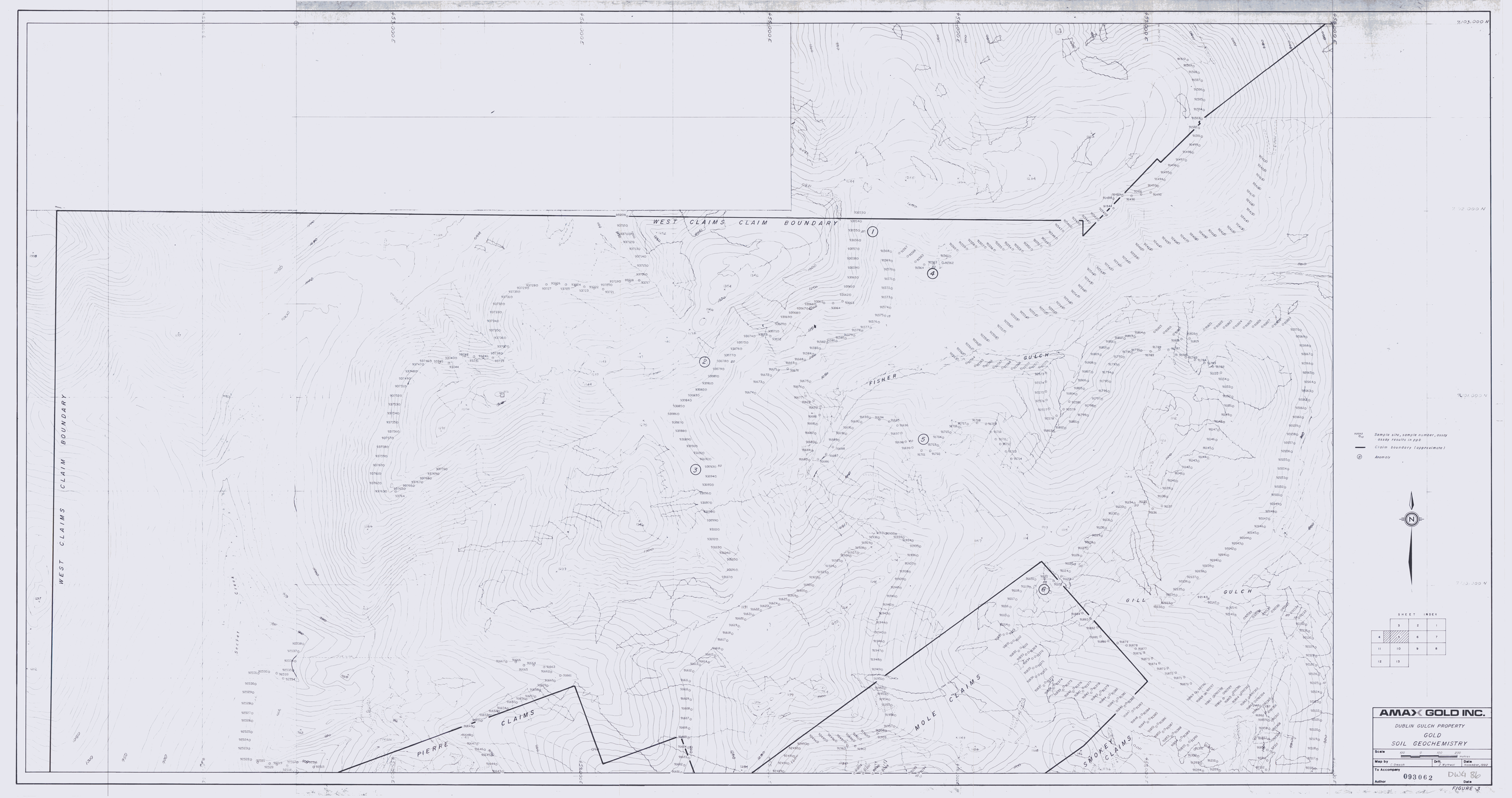
8) Located on the north side of Jennifer Creek, sample R91426, is a single sample anomaly of 20 ppb Au. No known mineralization, anomaly is unexplained.

## Discussion and Interpretation

The soil anomalies are weak and consist of only one or two samples each. In comparison with the soil anomalies over the intrusive hosted mineralization and veins in the adjacent hornfels located east of Haggart Creek, the anomalies west of Haggart Creek are of very low order and are probably not related to significant mineralization.

Some of the unexplained anomalies could be related to small, buried silver-lead-antimony veins with minor gold content similar to the Rex and Peso veins.


EAST
McQUES
CHRISTIE
CREEK
LIME
CREEK
HAGGART
DOME
LYNX
DOME
IRONRUST
CREEK
DUBLIN GULCH
SMOKY
MOLE
PIERRE
REX
WEST
PESO
SECRET
FISH
DUBLIN
PLATINUM
SUTTER CREEK
HAGGART
POTATOE HILLS
BOB
DG
JEFF
MAR
ALEC
DAVE
LEN
SKATE
TAG
Lynx
Snowshoe Creek
Swede Creek
NTS 106D/4
NTS 105M/13
AMAX GOLD INC.
DUBLIN GULCH AREA
CLAIM MAP
FIGURE 2 DWG 85
Scale 0 1/4 1/2 1mile
Map by TONY HITCHENS
Drft. SKIP PIXLEY
Date 5/14/92
To Accompany
Author 093062
Date


WEST CLAIMS CLAIM BOUNDARY
WEST CLAIMS CLAIM BOUNDARY
FISHER GULCH
GILL GULCH
SIEFERT CREEK
PIERRE CLAIMS
MOLE CLAIMS
SMOKEY CLAIMS
Sample site, sample number, assay - assay results in ppb
Claim boundary (approximate)
Anomaly
SHEET INDEX
AMAX GOLD INC.
DUBLIN GULCH PROPERTY
GOLD
SOIL GEOCHEMISTRY
Scale
Map by
To Accompany
Author
Drft.
Date
November, 1992
093062
DWG 80
FIGURE 3

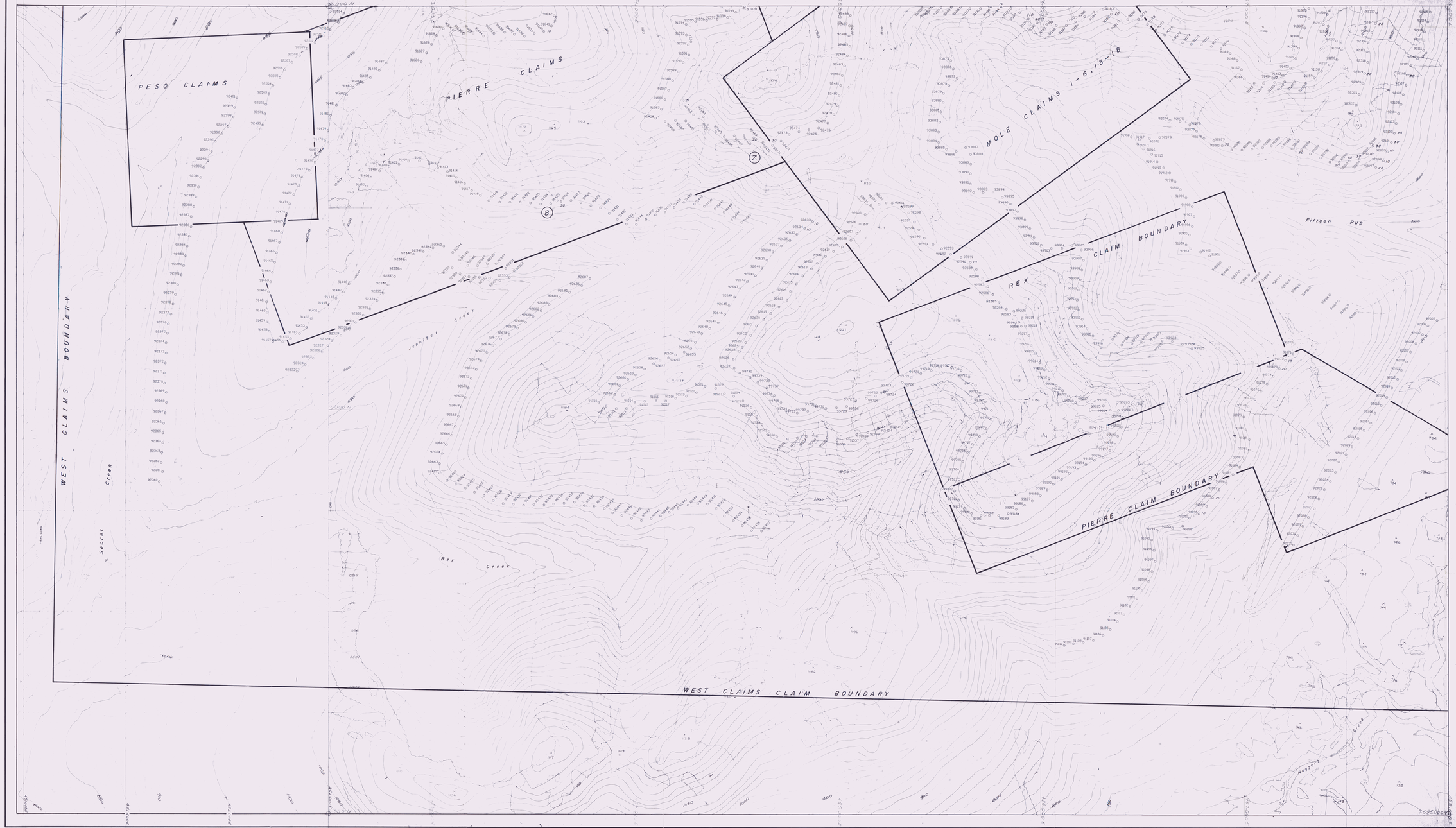

PESO CLAIMS
PIERRE CLAIMS
MOLE CLAIMS 1-6, 13-18
REX CLAIM BOUNDARY
PIERRE CLAIM BOUNDARY
WEST CLAIMS CLAIM BOUNDARY
WEST CLAIMS BOUNDARY
Fifteen Pup
Rex Creek
Secret Creek
Sample site, sample number, assay
Assay results in ppb
Claim boundary (approximate)
Anomaly
SHEET INDEX
AMAX GOLD INC.
DUBLIN GULCH PROPERTY
GOLD
SOIL GEOCHEMISTRY
Scale
Map by
Drft.
Date
To Accompany
Author
093062
DWG 87

FIGURE 4

## APPENDIX I

## CLAIMS

| Claim Names | Grant Numbers | Expiry dates * and Owner |
|---|---|---|
| West 1 - 12 | YB18768 - YB18779 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| West 28 - 37 | YB18795 - YB18804 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| West 52 - 61 | YB18819 - YB18828 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| West 67 - 88 | YB18834 - YB18855 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| West 92 - 111 | YB18859 - YB18878 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| West 122 - 131 | YB18889 - YB18898 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| West 145 - 155 | YB18912 - YB18922 | Oct 1/94 Ivanhoe Goldfeilds Ltd. |
| Pierre 1 - 4 | YB03799 - YB03802 | Aug 22/94 Jacques Moreau 100% |
| Pierre 29 | YB03730 | Aug 6/94 Jacques Moreau 100% |
| Mole 1 - 5 | YB03787 - YB03791 | Aug 14/94 Jacques Moreau 100% |

* Expiry dates assuming acceptance of assessment work.

Rossbacher Laboratory Ltd.
GEOCHEMICAL ANALYSTS & ASSAYERS

2225 S. SPRINGER AVE.,
BURNABY, B.C.
CANADA
TELEPHONE: 299-6910
AREA CODE: 604

Jan. 1991.

# GEOCHEMICAL ANALYTICAL METHODS CURRENTLY IN USE AT ROSSBACHER LABORATORY LTD.

## A. SAMPLE PREPARATION

1. **Geochem. Soil and Silt:**
   Samples are dried and sifted to minus 80 Mesh, through stainless steel or nylon screens.

2. **Geochem. Rock:**
   Samples are dried, crushed to minus $^1/_4$ inch, split, and pulverized to minus 100 mesh.

## B. METHODS OF ANALYSIS

1. **Multi element: (Mo, Cu, Ni, Co, Mn, Fe, Ag, Zn, Pb, Cd, As):**
   0.50 Gram sample is digested for four hours with a 15:85 mixture of Nitric-Perchloric acid. The resulting extract is analyzed by Atomic Absorbtion spectroscopy, using Background Correction where appropriate.

2. **Antimony:**
   0.50 Gram sample is fused with Ammonium Iodide and dissolved. The resulting solution is extracted into TOPO/MIBK and analyzed by Atomic Absorbtion spectroscopy.

3. **Arsenic: (Generation Method)**
   0.25 Gram sample is digested with Nitric-Perchloric acid. Arsenic from the solution is converted to arsine, which in turn reacts with silver D.D.C. The resulting solution is analyzed by colorimetry.

4. **Barium:**
   0.20 Gram sample is repeatedly digested with $HClO_4$-$HNO_3$ and HF. The solution is analyzed by atomic absorbtion spectroscopy.

5. **Biogeochemical:**
   Samples are dried and ashed at 550°C. The resulting ash analyzed as in #1, Multielement Analysis.

6. **Bismuth:**
   0.50 Gram sample is digested with Nitric acid. The The solution is analysed by Atomic absorbtion spectroscopy.

Rossbacher Laboratory Ltd.
GEOCHEMICAL ANALYSTS & ASSAYERS

2225 S. SPRINGER AVE.,
BURNABY, B.C.
CANADA
TELEPHONE: 299-6910
AREA CODE: 604

## METHODS OF ANALYSIS (CONT'D)

7. **Chromium:**
0.25 Gram sample is fused with Sodium Peroxide. The solution is analyzed by atomic absorbtion spectroscopy.

8. **Fluorine:**
0.50 Gram sample is fused with Carbonate Flux, and dissolved. The solution is analysed for Fluorine by use of an Ion Selective Electrode.

9. **Gold:**
10.0 Gram sample is roasted at 550°C and dissolved in Aqua Regia. The resulting solution is subjected to a MIBK extraction, and the extract is analzed for Gold using Atomic Absorbtion spectroscopy.

10. **Mercury:**
1.00 Gram sample is digested with Nitric and Sulfuric acids. The solution if analyzed by Atomic Absorbtion spectroscopy, using a cold vapor generation technique.

11. **Partial Extraction and Fe/Mn oxides:**
0.50 Gram sample is extracted using one of the following: hot or cold 0.5 N. HCl, 2.5% E.D.T.A., Ammonium citrate, or other selected organic acids. The solution is analyzed by use of Atomic Absorbtion spectroscopy.

12. **pH:**
An aqueous suspension of soil, or silt is prepared, and its pH is measured by use of a pH meter.

13. **Rapid Silicate Analysis:**
0.10 Gram sample is fused with Lithium Metaborate, and dissolved in $HNO_3$. The solution is analyzed by Atomic Absorbtion for $SiO_2$, $Al_2O_3$, $Fe_2O_3$, MgO, CaO, $Na_2O$, $K_2O$, $TiO_2$, $TiO_2$, $P_2O_5$, and MnO.

14. **Tin:**
0.50 Gram sample is sublimated by fusion with Ammonium Iodide, and dissolved. The resulting solution is extracted into TOPO/MIBK and analysed by atomic absorbtion spectroscopy.

15. **Tungsten:**
1.00 Gram sample is sintered with a carbonate flux, and dissolved. The resulting extract is analyzed colormetrically, after reduction with Stannous Chloride, by use of Potassium Thiocyanate.

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92279
**Invoice:** 30363
**Date Entered:** 92-04-02
**File Name:** AGC92279
**Page No.:** 7

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 99666 | 5 | |
| S | R 99667 | 5 | |
| S | R 99668 | 5 | 48 |
| S | R 99669 | 5 | |
| S | R 99670 | 5 | |
| S | R 99671 | 5 | 96 |
| S | R 99672 | 5 | |
| S | R 99673 | 5 | |
| S | R 99674 | 5 | 700 |
| S | R 99675 | 5 | |
| S | R 99676 | 5 | |
| S | R 99677 | MISSING | |
| S | R 99678 | 5 | 222 |
| S | R 99679 | 5 | |
| S | R 99680 | 20 | |
| [illegible] | R 99681 | 5 | 302 |
| | R 99682 | 10 | |
| S | R 99683 | 5 | |
| S | R 99684 | 10 | 310 |
| S | R 99685 | 5 | |
| S | R 99686 | 5 | |
| S | R 99687 | 10 | 570 |
| S | R 99688 | 30 | |
| S | R 99689 | 5 | |
| S | R 99690 | 5 | 106 |
| S | R 99691 | 5 | |
| S | R 99692 | 5 | |
| S | R 99693 | 5 | |
| S | R 99694 | 5 | 30 |
| S | R 99695 | 5 | |
| S | R 99696 | 5 | 124 |
| S | R 99697 | 5 | |
| S | R 99698 | 5 | |
| S | R 99699 | 5 | 44 |
| S | R 99700 | 5 | |
| X | R 99700A | 160 | 390 |
| S | R 99701 | 5 | |
| S | R 99702 | 5 | 16 |
| S | R 99703 | 5 | |
| S | R 99704 | 5 | |

**CERTIFIED BY :** J. Rossbach

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

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**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92279
**Invoice:** 30363
**Date Entered:** 92-04-02
**File Name:** AGC92279
**Page No.:** 8

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 99705 | 5 | 6 |
| S | R 99706 | 5 | |
| S | R 99707 | 5 | |
| S | R 99708 | 5 | 216 |
| S | R 99709 | 5 | |
| S | R 99710 | 5 | |
| S | R 99711 | 5 | 102 |
| S | R 99712 | 5 | |
| S | R 99713 | 5 | |
| S | R 99714 | 5 | 76 |
| S | R 99715 | 5 | |
| S | R 99716 | 5 | |
| S | R 99717 | 5 | 10 |
| S | R 99718 | 5 | |
| S | R 99719 | 5 | |
| | R 99720 | 5 | 4 |
| | R 99721 | 5 | |
| S | R 99722 | 5 | |
| S | R 99723 | 5 | 6 |
| S | R 99724 | 5 | |
| S | R 99725 | 5 | |
| S | R 99726 | 5 | 16 |
| S | R 99727 | 5 | |
| S | R 99728 | 5 | |
| S | R 99729 | 5 | 18 |
| S | R 99730 | 5 | |
| S | R 99731 | 5 | |
| S | R 99732 | 5 | 4 |
| S | R 99733 | 5 | |
| S | R 99734 | 5 | |
| S | R 99735 | 5 | 12 |
| S | R 99736 | 5 | |
| S | R 99737 | 5 | |
| S | R 99738 | 5 | 10 |
| S | R 99739 | 5 | |
| S | R 99740 | 5 | |
| S | R 99741 | 5 | |
| S | R 99742 | 5 | |
| S | R 99743 | 5 | 24 |
| S | R 99744 | 5 | 78 |

**CERTIFIED BY :**

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

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British Columbia, Can. V5B 3N1
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**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92278
**Invoice:** 30235
**Date Entered:** 92-07-28
**File Name:** AGC92278
**Page No.:** 12

| PREFIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93863 | 5 | |
| S | R 93864 | 5 | |
| S | R 93865 | 5 | 294 |
| S | R 93866 | 5 | |
| S | R 93867 | 5 | |
| S | R 93868 | 5 | 16 |
| S | R 93869 | 5 | |
| S | R 93870 | 5 | |
| S | R 93871 | 5 | 10 |
| S | R 93872 | 5 | |
| S | R 93873 | 5 | |
| S | R 93874 | 5 | 42 |
| S | R 93875 | 5 | |
| S | R 93876 | 5 | |
| S | R 93877 | 10 | 10 |
| - | R 93878 | 5 | |
| J | R 93879 | 5 | |
| S | R 93880 | 5 | 10 |
| S | R 93881 | 5 | |
| S | R 93882 | 5 | |
| S | R 93883 | 5 | 6 |
| S | R 93884 | 5 | |
| S | R 93885 | 5 | |
| S | R 93886 | 5 | 8 |
| S | R 93887 | 5 | |
| S | R 93888 | 5 | |
| S | R 93889 | 10 | 16 |
| S | R 93890 | 5 | |
| S | R 93891 | 5 | |
| S | R 93892 | 5 | 6 |
| S | R 93893 | 5 | |
| S | R 93894 | 5 | |
| S | R 93895 | 5 | 6 |
| S | R 93896 | 5 | |
| S | R 93897 | 5 | |
| S | R 93898 | 5 | 6 |
| S | R 93899 | 5 | |
| X | R 93900 | 140 | 396 |
| S | R 93901 | 5 | |
| S | R 93902 | 5 | 12 |

**CERTIFIED BY:** Rossbach

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

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Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92306
**Invoice:** 30376
**Date Entered:** 92-08-16
**File Name:** AGC92306
**Page No.:** 1

| PRE FIX | SAMPLE NAME | +10 M PPB Au | -80 M PPB Au | PPM As |
|---|---|---|---|---|
| S | R 92663 | 5 | 5 | 8 |
| S | R 92664 | 5 | 5 | |
| S | R 92665 | 5 | 5 | |
| S | R 92666 | 5 | 5 | 8 |
| S | R 92667 | 5 | 5 | |
| S | R 92668 | 5 | 5 | |
| S | R 92669 | 5 | 5 | 10 |
| S | R 92670 | 5 | 5 | |
| S | R 92671 | 5 | 5 | |
| S | R 92672 | 5 | 5 | 12 |
| S | R 92673 | 5 | 5 | |
| S | R 92674 | 5 | 5 | |
| S | R 92675 | 5 | 5 | 26 |
| S | R 92676 | 5 | 5 | |
| S | R 92677 | 5 | 5 | |
| | R 92678 | 5 | 5 | 4 |
| | R 92679 | 5 | 5 | |
| S | R 92680 | 5 | 5 | |
| S | R 92681 | 5 | 5 | 2 |
| S | R 92682 | 5 | 5 | |
| S | R 92683 | 5 | 5 | |
| S | R 92684 | 5 | 5 | 12 |
| S | R 92685 | 5 | 5 | |
| S | R 92686 | 5 | 5 | |
| S | R 92687 | 5 | 5 | 4 |
| S | R 92688 | 5 | 5 | |
| S | R 92691 | 5 | 5 | |
| S | R 92692 | 5 | 5 | 150 |
| S | R 92693 | no +10 M | 5 | |
| S | R 92694 | 10 | 5 | |
| S | R 92695 | 60 | 20 | 236 |
| S | R 92696 | 10 | 10 | |
| S | R 92697 | 10 | 20 | |
| S | R 92698 | 20 | 5 | 124 |
| S | R 92699 | no +10 M | 10 | |
| S | R 92700 | 20 | 30 | 200 |
| S | R 92701 | 10 | 10 | |
| S | R 92702 | 5 | 80 | 366 |
| S | R 92703 | 5 | 10 | |
| S | R 92704 | 5 | 180 | |

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**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92278
**Invoice:** 30235
**Date Entered:** 92-07-28
**File Name:** AGC92278
**Page No.:** 8

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93703 | 5 | 18 |
| | R 93704 | MISSING | |
| S | R 93705 | 20 | |
| S | R 93706 | 5 | 52 |
| S | R 93707 | 40 | |
| S | R 93708 | 5 | |
| S | R 93709 | 5 | 14 |
| S | R 93710 | 5 | |
| S | R 93711 | 5 | |
| S | R 93712 | 5 | 6 |
| S | R 93713 | 5 | |
| S | R 93714 | 5 | |
| S | R 93715 | 5 | 10 |
| S | R 93716 | 5 | |
| S | R 93717 | 5 | |
| | R 93718 | 5 | 12 |
| S | R 93719 | 5 | |
| S | R 93720 | 5 | |
| S | R 93721 | 5 | 8 |
| S | R 93722 | 5 | |
| S | R 93723 | 5 | |
| S | R 93724 | 5 | 6 |
| S | R 93725 | 5 | |
| S | R 93726 | 5 | |
| S | R 93727 | 5 | 12 |
| S | R 93728 | 5 | |
| S | R 93729 | 5 | |
| S | R 93730 | 5 | 16 |
| S | R 93731 | 5 | |
| S | R 93732 | 5 | |
| S | R 93733 | 5 | 6 |
| S | R 93734 | 5 | |
| S | R 93735 | 5 | |
| S | R 93736 | 5 | 14 |
| S | R 93737 | 5 | |
| S | R 93738 | 5 | |
| | R 93739 | MISSING | |
| S | R 93740 | MISSING | |
| S | R 93741 | 5 | 24 |
| S | R 93742 | 5 | |

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VANCOUVER, B.C.

**Project:** 222

**Type of Analysis:** Geochemical

**Certificate:** 92278
**Invoice:** 30235
**Date Entered:** 92-07-28
**File Name:** AGC92278
**Page No.:** 9

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93743 | 5 | |
| S | R 93744 | 5 | 12 |
| S | R 93745 | 5 | |
| S | R 93746 | 5 | |
| S | R 93747 | 5 | 26 |
| S | R 93748 | 5 | |
| S | R 93749 | 5 | |
| X | R 93750 | 220 | 326 |
| S | R 93751 | 5 | 18 |
| S | R 93752 | 5 | |
| S | R 93753 | 5 | |
| S | R 93754 | 5 | 14 |
| S | R 93755 | 5 | |
| S | R 93756 | 5 | |
| S | R 93757 | 5 | 18 |
| S | R 93758 | 5 | |
| S | R 93759 | 5 | |
| S | R 93760 | 5 | 12 |
| S | R 93761 | 5 | |
| S | R 93762 | 5 | |
| S | R 93763 | 5 | 18 |
| S | R 93764 | 5 | |
| S | R 93765 | 5 | |
| S | R 93766 | 5 | 32 |
| S | R 93767 | 5 | |
| S | R 93768 | 5 | |
| S | R 93769 | 5 | 20 |
| S | R 93770 | 5 | |
| S | R 93771 | 5 | |
| S | R 93772 | 5 | 14 |
| S | R 93773 | MISSING | |
| S | R 93774 | 5 | 34 |
| S | R 93775 | 5 | |
| S | R 93776 | 10 | |
| S | R 93777 | 5 | 18 |
| S | R 93778 | 5 | |
| S | R 93779 | 5 | |
| S | R 93780 | 5 | 12 |
| S | R 93781 | 5 | |
| S | R 93782 | 5 | |

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VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92278
**Invoice:** 30235
**Date Entered:** 92-07-28
**File Name:** AGC92278
**Page No.:** 2

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93041 | 5 | |
| S | R 93042 | 5 | 74 |
| S | R 93043 | 5 | |
| S | R 93044 | 5 | |
| S | R 93045 | 5 | 36 |
| S | R 93046 | 5 | |
| S | R 93047 | 5 | |
| S | R 93048 | 5 | 24 |
| S | R 93049 | 20 | |
| S | R 93050 | MISSING | |
| X | R 93050A | 300 | 424 |
| S | R 93051 | 5 | 354 |
| S | R 93052 | 10 | |
| S | R 93053 | 5 | |
| S | R 93054 | 5 | 48 |
| S | R 93055 | 20 | |
| | R 93056 | 5 | |
| S | R 93057 | 5 | 98 |
| S | R 93058 | 5 | |
| S | R 93059 | 5 | |
| S | R 93060 | 5 | 68 |
| S | R 93061 | 5 | |
| S | R 93062 | 5 | |
| S | R 93063 | 5 | 52 |
| S | R 93064 | 5 | |
| S | R 93065 | 10 | |
| S | R 93066 | 5 | 76 |
| S | R 93067 | 5 | |
| S | R 93068 | 5 | |
| S | R 93069 | 5 | 28 |
| S | R 93070 | 5 | |
| S | R 93071 | 5 | |
| S | R 93072 | 5 | 8 |
| S | R 93073 | 5 | |
| S | R 93074 | 5 | |
| S | R 93075 | 5 | 76 |
| S | R 93076 | 5 | |
| S | R 93077 | 5 | |
| S | R 93078 | 20 | 10 |
| S | R 93079 | 5 | |

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**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92278
**Invoice:** 30235
**Date Entered:** 92-07-28
**File Name:** AGC92278
**Page No.:** 3

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93080 | 5 | |
| S | R 93081 | 5 | 26 |
| S | R 93082 | 5 | |
| S | R 93083 | 5 | |
| S | R 93084 | 5 | 18 |
| S | R 93085 | 5 | |
| S | R 93086 | 5 | |
| S | R 93087 | 5 | 30 |
| S | R 93088 | 5 | |
| S | R 93089 | 5 | |
| S | R 93090 | 5 | 40 |
| S | R 93091 | 5 | |
| S | R 93092 | 5 | |
| S | R 93093 | 50 | 30 |
| S | R 93094 | 5 | |
| S | R 93095 | 5 | |
| | R 93096 | 5 | 16 |
| S | R 93097 | 5 | |
| S | R 93098 | 5 | |
| S | R 93099 | 5 | 38 |
| X | R 93100 | 150 | 290 |
| S | R 93101 | 5 | |
| S | R 93102 | 5 | |
| S | R 93103 | 5 | 46 |
| S | R 93104 | 5 | |
| S | R 93105 | 5 | |
| S | R 93106 | 5 | 18 |
| S | R 93107 | 5 | |
| S | R 93108 | 5 | |
| S | R 93109 | 5 | 10 |
| S | R 93110 | 5 | |
| S | R 93111 | 5 | |
| S | R 93112 | 5 | 306 |
| S | R 93113 | 5 | |
| S | R 93114 | 40 | |
| S | R 93115 | 30 | 106 |
| S | R 93116 | 5 | |
| S | R 93117 | 5 | |
| S | R 93118 | 5 | 18 |
| S | R 93119 | 5 | |

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VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92265
**Invoice:** 30226
**Date Entered:** 92-07-23
**File Name:** AGC92265
**Page No.:** 2

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93541 | 5 | |
| S | R 93542 | 5 | 10 |
| S | R 93543 | 5 | |
| | R 93544 | MISSING | |
| S | R 93545 | 5 | 16 |
| S | R 93546 | 5 | |
| S | R 93547 | 5 | |
| S | R 93548 | 50 | 52 |
| S | R 93549 | 5 | |
| X | R 93550 | 280 | 414 |
| S | R 93551 | 5 | |
| S | R 93552 | 5 | 44 |
| S | R 93553 | 5 | |
| S | R 93554 | 5 | |
| S | R 93555 | 5 | 16 |
| | R 93556 | 5 | |
| | R 93557 | 5 | |
| S | R 93558 | 5 | 26 |
| S | R 93559 | 5 | |
| S | R 93560 | 5 | |
| S | R 93561 | 5 | 68 |
| S | R 93562 | 5 | |
| S | R 93563 | 5 | |
| S | R 93564 | 5 | 28 |
| S | R 93565 | 5 | |
| S | R 93566 | 5 | |
| S | R 93567 | 5 | 8 |
| S | R 93568 | 5 | |
| S | R 93569 | 5 | |
| S | R 93570 | 5 | 4 |
| S | R 93571 | 5 | |
| S | R 93572 | 5 | |
| S | R 93573 | 5 | 24 |
| S | R 93574 | 5 | |
| S | R 93575 | 5 | |
| S | R 93576 | 5 | 16 |
| S | R 93577 | 5 | |
| S | R 93578 | 5 | |
| S | R 93579 | 5 | |
| S | R 93580 | 5 | |

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VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92265
**Invoice:** 30226
**Date Entered:** 92-07-23
**File Name:** AGC92265
**Page No.:** 3

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 93581 | 5 | 24 |
| S | R 93582 | 5 | |
| S | R 93583 | 5 | |
| S | R 93584 | 5 | 6 |
| S | R 93585 | 50 | |
| S | R 93586 | 5 | |
| S | R 93587 | 5 | 2 |
| S | R 93588 | 5 | |
| S | R 93589 | 5 | |
| S | R 93590 | 5 | 6 |
| S | R 93591 | 5 | |
| S | R 93592 | 5 | |
| S | R 93593 | 5 | 30 |
| S | R 93594 | 5 | |
| | R 93595 | MISSING | |
| | R 93596 | 5 | 22 |
| | R 93597 | 5 | |
| S | R 93598 | 5 | |
| S | R 93599 | 5 | 16 |
| X | R 93600 | 520 | 590 |
| S | R 93601 | 5 | |
| S | R 93602 | 5 | |
| S | R 93603 | 5 | 26 |
| S | R 93604 | 5 | |
| S | R 93605 | 5 | |
| S | R 93606 | 5 | 14 |
| S | R 93607 | 5 | |
| S | R 93608 | 5 | |
| S | R 93609 | 5 | 10 |
| S | R 93610 | 5 | |
| S | R 93611 | 5 | |
| S | R 93612 | 5 | 8 |
| S | R 93613 | 5 | |
| S | R 93614 | 5 | |
| S | R 93615 | 5 | 16 |
| S | R 93616 | 5 | |
| S | R 93617 | 5 | |
| S | R 93618 | 5 | 70 |
| S | R 93619 | 5 | |
| S | R 93620 | 30 | |

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**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92297
**Invoice:** 30374
**Date Entered:** 92-08-16
**File Name:** AGC92297
**Page No.:** 1

| PRE FIX | SAMPLE NAME | +10 M PPB Au | -80 M PPB Au | PPM As |
|---|---|---|---|---|
| S | R 92581 B | 5 | 5 | 10 |
| S | R 92582 B | 5 | 5 | |
| S | R 92583 B | 5 | 5 | |
| S | R 92584 B | 5 | 5 | 10 |
| S | R 92585 B | 5 | 5 | |
| S | R 92586 B | 5 | 5 | |
| S | R 92587 B | 5 | 5 | 12 |
| S | R 92588 B | 5 | 5 | |
| S | R 92589 B | 5 | 5 | |
| S | R 92590 B | 5 | 10 | 16 |
| S | R 92591 B | 5 | 5 | |
| S | R 92592 B | 5 | 5 | |
| S | R 92593 B | 5 | 5 | 12 |
| S | R 92594 B | 5 | 5 | |
| S | R 92595 B | 5 | 5 | |
| [illegible] | R 92596 B | 5 | 5 | 10 |
| | R 92597 B | 5 | 5 | |
| S | R 92598 B | 5 | 5 | |
| S | R 92599 B | 5 | 5 | 8 |
| X | R 92600 A | | 10 | 18 |
| S | R 92601 B | 5 | 5 | |
| S | R 92602 B | 5 | 5 | |
| S | R 92603 B | 5 | 5 | 10 |
| S | R 92604 B | 5 | 5 | |
| S | R 92605 B | 5 | 5 | |
| S | R 92606 B | 5 | 20 | 12 |
| S | R 92607 B | 5 | 5 | |
| S | R 92608 B | 5 | 5 | |
| S | R 92609 B | 5 | 5 | 6 |
| S | R 92610 B | 5 | 5 | |
| S | R 92611 B | 5 | 5 | |
| S | R 92612 B | 5 | 5 | 6 |
| S | R 92613 B | 5 | 5 | |
| S | R 92614 B | 5 | 5 | |
| S | R 92615 B | 5 | 5 | 10 |
| S | R 92616 B | 5 | 5 | |
| S | R 92617 B | 5 | 5 | |
| S | R 92618 B | 5 | 5 | 6 |
| S | R 92619 B | 5 | 5 | |
| S | R 92620 B | 5 | 5 | |

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**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92297
**Invoice:** 30374
**Date Entered:** 92-08-16
**File Name:** AGC92297
**Page No.:** 2

| PRE FIX | SAMPLE NAME | +10 M PPB Au | -80 M PPB Au | PPM As |
|---|---|---|---|---|
| S | R 92621 B | 5 | 5 | 6 |
| S | R 92622 B | 5 | 5 | |
| S | R 92623 B | 5 | 5 | |
| S | R 92624 B | 5 | 5 | 8 |
| S | R 92625 B | 5 | 5 | |
| S | R 92626 B | 5 | 5 | |
| S | R 92627 B | 5 | 5 | 8 |
| S | R 92633 | 40 | 10 | |
| S | R 92634 | 5 | 10 | |
| S | R 92635 | 5 | 5 | 4 |
| S | R 92636 | 5 | 5 | |
| S | R 92637 | 5 | 5 | |
| S | R 92638 | 5 | 5 | 8 |
| S | R 92639 | 5 | 5 | |
| S | R 92640 | 5 | 5 | |
| S | R 92641 | 5 | 5 | 12 |
| | R 92642 | 5 | 5 | |
| S | R 92643 | 5 | 5 | |
| S | R 92644 | 5 | 5 | 8 |
| S | R 92645 | 5 | 5 | |
| S | R 92646 | 5 | 5 | |
| S | R 92647 | 5 | 5 | 18 |
| S | R 92648 | 5 | 5 | |
| S | R 92649 | 5 | 5 | |
| S | R 92650 | NO SAMPLE | | |
| X | R 92650 A | | 160 | 310 |
| S | R 92251 | 5 | 5 | 4 |
| S | R 92252 | 5 | 5 | |
| S | R 92253 | 5 | 5 | |
| S | R 92254 | 5 | 5 | 10 |
| S | R 92255 | 5 | 5 | |
| S | R 92256 | 5 | 5 | |
| S | R 92257 | 5 | 5 | 4 |
| S | R 92258 | 5 | 5 | |
| S | R 92259 | 5 | 5 | |
| S | R 92260 | 5 | 5 | 6 |
| S | R 92261 | 5 | 5 | |
| S | R 92262 | 5 | 5 | |

Should be R92651 - R92662

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**To :** AMAX GOLD B.C. INC.
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VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92264
**Invoice:** 30225
**Date Entered:** 92-07-23
**File Name:** AGC92264
**Page No.:** 6

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91913 | 5 | |
| S | R 91914 | 10 | 34 |
| S | R 91915 | 5 | |
| S | R 91916 | 5 | |
| S | R 91917 | 5 | 38 |
| S | R 91918 | 5 | |
| S | R 91919 | 5 | |
| S | R 91920 | 5 | 10 |
| S | R 91921 | 5 | |
| S | R 91922 | 5 | |
| S | R 91923 | 5 | 8 |
| S | R 91924 | 5 | |
| S | R 91925 | 5 | |
| S | R 91926 | 5 | 2 |
| S | R 91927 | 5 | |
| S | R 91928 | 5 | |
| | R 91929 | 5 | 6 |
| S | R 91930 | 5 | |
| S | R 91931 | 5 | |
| S | R 91932 | 10 | 4 |
| S | R 91933 | 5 | |
| S | R 91934 | 5 | |
| S | R 91935 | 5 | 8 |
| S | R 91936 | 10 | |
| S | R 91937 | 5 | |
| S | R 91938 | 5 | 4 |
| S | R 91939 | 10 | |
| S | R 91940 | 5 | |
| S | R 91941 | 5 | 8 |
| S | R 91942 | 5 | |
| S | R 91943 | 5 | |
| S | R 91944 | 5 | 2 |
| S | R 91945 | 5 | |
| S | R 91946 | 5 | |
| S | R 91947 | 5 | 2 |
| S | R 91948 | 5 | |
| S | R 91949 | 5 | |
| X | R 91950 | 290 | 420 |
| S | R 91951 | 5 | 8 |
| S | R 91952 | 5 | |

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VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92264
**Invoice:** 30225
**Date Entered:** 92-07-23
**File Name:** AGC92264
**Page No.:** 7

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91953 | 5 | |
| S | R 91954 | 5 | 10 |
| S | R 91955 | 5 | |
| S | R 91956 | 5 | |
| S | R 91957 | 5 | 4 |
| S | R 91958 | 5 | |
| S | R 91959 | 5 | |
| S | R 91960 | 5 | 18 |
| S | R 91961 | 5 | |
| S | R 91962 | 5 | |
| S | R 91963 | 5 | 48 |
| S | R 91964 | 5 | |
| S | R 91965 | 5 | |
| S | R 91966 | 5 | 50 |
| S | R 91967 | 5 | |
| S | R 91968 | 5 | |
| | R 91969 | 5 | 118 |
| S | R 91970 | 5 | |
| S | R 91971 | 5 | |
| S | R 91972 | MISSING | |
| S | R 91973 | 5 | 20 |
| S | R 91974 | 5 | |
| S | R 91975 | 5 | |
| S | R 91976 | 5 | 18 |
| S | R 91977 | 5 | |
| S | R 91978 | 5 | |
| S | R 91979 | 5 | 30 |
| S | R 91980 | MISSING | |
| S | R 91981 | 5 | |
| S | R 91982 | 5 | 6 |
| S | R 91983 | 5 | |
| S | R 91984 | 5 | |
| S | R 91985 | 5 | 42 |
| S | R 91986 | 5 | |
| S | R 91987 | 5 | |
| S | R 91988 | 5 | 10 |
| S | R 91989 | 5 | |
| S | R 91990 | 5 | |
| S | R 91991 | 5 | 84 |
| S | R 91992 | 10 | |

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**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92246
**Invoice:** 30209
**Date Entered:** 92-03-07
**File Name:** AGC92246
**Page No.:** 8

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 92371 | 5 | 12 |
| S | R 92372 | 5 | |
| S | R 92373 | 5 | |
| S | R 92374 | 5 | 40 |
| S | R 92375 | 5 | |
| S | R 92376 | 5 | |
| S | R 92377 | 5 | 8 |
| S | R 92378 | 5 | |
| S | R 92379 | 5 | |
| S | R 92380 | 5 | 22 |
| S | R 92381 | 5 | |
| S | R 92382 | 5 | |
| S | R 92383 | 5 | 4 |
| S | R 92384 | 5 | |
| S | R 92385 | 5 | |
| | R 92386 | 5 | 6 |
| | R 92387 | 5 | |
| S | R 92388 | 5 | |
| S | R 92389 | 5 | 12 |
| S | R 92390 | 5 | |
| S | R 92391 | 5 | |
| S | R 92392 | 5 | 10 |
| S | R 92393 | 5 | |
| S | R 92394 | 5 | |
| S | R 92395 | 5 | 224 |
| S | R 92396 | 5 | |
| S | R 92397 | 5 | |
| S | R 92398 | 5 | 152 |
| S | R 92399 | 5 | |
| X | R 92400 | 5800 | 1180 |
| S | R 92401 | 5 | |
| S | R 92402 | 5 | 26 |
| S | R 92403 | 5 | |
| S | R 92404 | 5 | |
| S | R 92405 | 5 | 38 |
| S | R 92406 | 5 | |
| S | R 92407 | 5 | |
| S | R 92408 | 5 | 18 |
| S | R 92409 | 5 | |
| S | R 92410 | 5 | |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 92411 | 5 | 14 |
| S | R 92412 | 5 | |
| S | R 92413 | 5 | |
| S | R 92414 | 5 | 30 |
| S | R 92415 | 5 | |
| S | R 92416 | 5 | |
| S | R 92417 | 5 | 22 |
| S | R 92418 | 5 | |
| S | R 92419 | 5 | |
| S | R 92420 | 5 | 42 |
| S | R 92421 | 5 | |
| S | R 92422 | 5 | |
| S | R 92423 | 5 | 16 |
| S | R 92424 | 5 | |
| S | R 92425 | 5 | |
| S | R 92426 | 5 | 10 |
| S | R 92427 | 5 | |
| S | R 92428 | 5 | |
| S | R 92429 | 5 | 12 |
| S | R 92430 | 5 | |
| S | R 92431 | 5 | |
| S | R 92432 | 5 | 12 |
| S | R 92433 | 5 | |
| S | R 92434 | 5 | |
| S | R 92435 | 5 | 14 |
| S | R 92436 | 5 | |
| S | R 92437 | 5 | |
| S | R 92438 | 5 | 16 |
| S | R 92439 | 5 | |
| S | R 92440 | 5 | |
| S | R 92441 | 5 | 6 |
| S | R 92442 | 5 | |
| S | R 92443 | 5 | |
| S | R 92444 | 5 | 24 |
| S | R 92445 | 5 | |
| S | R 92446 | 5 | |
| S | R 92447 | 5 | 8 |
| S | R 92448 | 5 | |
| S | R 92449 | 5 | |
| X | R 92450 | 5 | 16 |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 92451 | 5 | 10 |
| S | R 92452 | 5 | |
| S | R 92453 | 5 | |
| S | R 92454 | 5 | 16 |
| S | R 92455 | 5 | |
| S | R 92456 | 5 | |
| S | R 92457 | 5 | 16 |
| S | R 92458 | 5 | |
| S | R 92459 | 5 | |
| S | R 92460 | 5 | 30 |
| S | R 92461 | 5 | |
| S | R 92462 | 5 | |
| S | R 92463 | 5 | 48 |
| S | R 92464 | 5 | |
| S | R 92465 | 5 | |
| S | R 92466 | 5 | 22 |
| S | R 92467 | 5 | |
| S | R 92468 | 5 | |
| S | R 92469 | 20 | 16 |
| S | R 92470 | 5 | |
| S | R 92471 | 30 | |
| S | R 92472 | 5 | 8 |
| S | R 92473 | 5 | |
| S | R 92474 | 5 | |
| S | R 92475 | 5 | 6 |
| S | R 92476 | 5 | |
| S | R 92477 | 5 | |
| S | R 92478 | 5 | 8 |
| S | R 92479 | 5 | |
| S | R 92480 | 5 | |
| S | R 92481 | 5 | 2 |
| S | R 92482 | 5 | |
| S | R 92483 | 5 | |
| S | R 92484 | 5 | 248 |
| S | R 92485 | 5 | |
| S | R 92486 | 5 | |
| S | R 92487 | 5 | 10 |
| S | R 92488 | 5 | |
| S | R 92489 | 5 | |
| S | R 92490 | 5 | 264 |

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**Certificate:** 92246
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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 92491 | 5 | |
| S | R 92492 | 5 | |
| S | R 92493 | 5 | 44 |
| S | R 92494 | 5 | |
| S | R 92495 | 5 | |
| S | R 92496 | 5 | 12 |
| S | R 92497 | 5 | |
| S | R 92498 | 5 | |
| S | R 92499 | 5 | 104 |
| X | R 92500 | 280 | 434 |
| S | R 92501 | 5 | |
| S | R 92502 | 5 | |
| S | R 92503 | 5 | 42 |
| S | R 92504 | 5 | |
| S | R 92505 | 5 | |
| - | R 92506 | 5 | 60 |
| - | R 92507 | 5 | |
| S | R 92508 | 5 | |
| S | R 92509 | 5 | 74 |
| S | R 92510 | 5 | |
| S | R 92511 | 5 | |
| S | R 92512 | 5 | 132 |
| S | R 92513 | 5 | |
| S | R 92514 | 5 | |
| S | R 92515 | 5 | 64 |
| S | R 92516 | 5 | |
| S | R 92517 | 5 | |
| S | R 92518 | 5 | 118 |
| S | R 92519 | 5 | |
| S | R 92520 | 5 | |
| S | R 92521 | 5 | 264 |
| S | R 92522 | 5 | |
| S | R 92523 | 5 | |
| S | R 92524 | 5 | 190 |
| S | R 92525 | 5 | |
| S | R 92526 | 5 | |
| S | R 92527 | 5 | 204 |
| S | R 92528 | 5 | |
| S | R 92529 | 5 | |
| S | R 92530 | 5 | 206 |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 92531 | 5 | |
| S | R 92532 | 5 | |
| S | R 92533 | 5 | 108 |
| S | R 92534 | 5 | |
| S | R 92535 | 5 | |
| S | R 92536 | 5 | 102 |
| S | R 92537 | 5 | |
| S | R 92538 | 5 | |
| S | R 92539 | 5 | 12 |
| S | R 92540 | 5 | |
| S | R 92541 | 5 | |
| S | R 92542 | 5 | 72 |
| S | R 92543 | 5 | |
| S | R 92544 | 5 | |
| S | R 92545 | 5 | 456 |
| [illegible] | R 92546 | 5 | |
| [illegible] | R 92547 | 5 | |
| S | R 92548 | 5 | 38 |
| S | R 92549 | 5 | |
| X | R 92550 | 180 | 296 |
| S | R 92551 | 5 | |
| S | R 92552 | 5 | 88 |
| S | R 92553 | 5 | |
| S | R 92554 | 5 | |
| S | R 92555 | 5 | 84 |
| S | R 92556 | 5 | |
| S | R 92557 | 5 | |
| S | R 92558 | 5 | 96 |
| S | R 92559 | 5 | |
| S | R 92560 | 5 | |
| S | R 92561 | 5 | 86 |
| S | R 92562 | 5 | |
| S | R 92563 | 5 | |
| S | R 92564 | 5 | 8 |
| S | R 92565 | 5 | |
| S | R 92566 | 5 | |
| S | R 92567 | 5 | 20 |
| S | R 92568 | 5 | |
| S | R 92569 | 5 | |
| S | R 92570 | 5 | 10 |

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| PREFIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 92571 | 5 | |
| S | R 92572 | 5 | |
| S | R 92573 | 5 | 10 |
| S | R 92574 | 5 | |
| S | R 92575 | 5 | |
| S | R 92576 | 5 | 8 |
| S | R 92577 | 5 | |
| S | R 92578 | 5 | |
| S | R 92579 | 5 | 10 |
| S | R 92580 | 5 | |
| X | R 94550 | 210 | 284 |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91686 | 5 | 14 |
| S | R 91687 | 5 | |
| S | R 91688 | 5 | |
| S | R 91689 | 5 | 12 |
| S | R 91690 | 5 | |
| S | R 91691 | 5 | |
| S | R 91692 | 5 | 8 |
| S | R 91693 | 5 | |
| S | R 91694 | 5 | |
| S | R 91695 | 5 | 8 |
| S | R 91696 | 5 | |
| S | R 91697 | 5 | |
| S | R 91698 | 40 | 10 |
| S | R 91699 | 5 | |
| X | R 91700 | 210 | 288 |
| S | R 91701 | 5 | |
| S | R 91702 | 5 | |
| S | R 91703 | 5 | |
| S | R 91704 | 5 | |
| S | R 91705 | 5 | 8 |
| S | R 91706 | 5 | |
| S | R 91707 | 5 | |
| S | R 91708 | 5 | 6 |
| S | R 91709 | 5 | |
| S | R 91710 | 5 | |
| S | R 91711 | 5 | 8 |
| S | R 91712 | 5 | |
| S | R 91713 | 5 | |
| S | R 91714 | 5 | 40 |
| S | R 92360 | 5 | |
| S | R 92361 | 5 | |
| S | R 92362 | 5 | 8 |
| S | R 92363 | 5 | |
| S | R 92364 | 5 | |
| S | R 92365 | 5 | 10 |
| S | R 92366 | 5 | |
| S | R 92367 | 5 | |
| S | R 92368 | 5 | 20 |
| S | R 92369 | 5 | |
| S | R 92370 | 5 | |

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| PREFIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91646 | 5 | 16 |
| S | R 91647 | 5 | |
| S | R 91648 | 5 | |
| S | R 91649 | 5 | 16 |
| X | R 91650 | 2080 | 286 |
| S | R 91651 | 5 | |
| S | R 91652 | 5 | |
| S | R 91653 | 5 | 24 |
| S | R 91654 | 5 | |
| S | R 91655 | 5 | |
| S | R 91656 | 5 | 12 |
| S | R 91657 | 5 | |
| S | R 91658 | 5 | |
| S | R 91659 | 5 | 38 |
| S | R 91660 | 5 | |
| - | R 91661 | 5 | |
| | R 91662 | 5 | 30 |
| S | R 91663 | 5 | |
| S | R 91664 | 5 | |
| S | R 91665 | 5 | 54 |
| S | R 91666 | 5 | |
| S | R 91667 | 5 | |
| S | R 91668 | 5 | 32 |
| S | R 91669 | 5 | |
| S | R 91670 | 5 | |
| S | R 91671 | 5 | 26 |
| S | R 91672 | 5 | |
| S | R 91673 | 5 | |
| S | R 91674 | 5 | 30 |
| S | R 91675 | 5 | |
| S | R 91676 | 5 | |
| S | R 91677 | 5 | 28 |
| S | R 91678 | 5 | |
| S | R 91679 | 5 | |
| S | R 91680 | 5 | 6 |
| S | R 91681 | 5 | |
| S | R 91682 | 5 | |
| S | R 91683 | 5 | 12 |
| S | R 91684 | 5 | |
| S | R 91685 | 5 | |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91566 | 5 | |
| S | R 91567 | 5 | 56 |
| S | R 91568 | 5 | |
| S | R 91569 | 5 | |
| S | R 91570 | 5 | 70 |
| S | R 91571 | 5 | |
| S | R 91572 | 5 | |
| S | R 91573 | 5 | 34 |
| S | R 91574 | 5 | |
| S | R 91575 | 15 | |
| S | R 91576 | 5 | 530 |
| S | R 91577 | 5 | |
| S | R 91578 | 5 | |
| S | R 91579 | 5 | 28 |
| S | R 91580 | 5 | |
| - | R 91581 | MISSING | |
| | R 91582 | 5 | 58 |
| S | R 91583 | 5 | |
| S | R 91584 | 5 | |
| S | R 91585 | 5 | 18 |
| S | R 91586 | 5 | |
| S | R 91587 | 5 | |
| S | R 91588 | 5 | 14 |
| S | R 91589 | 5 | |
| S | R 91590 | 5 | |
| S | R 91591 | 5 | 14 |
| S | R 91592 | 5 | |
| S | R 91593 | 5 | |
| S | R 91594 | 5 | 16 |
| S | R 91595 | 5 | |
| S | R 91596 | 5 | |
| S | R 91597 | 5 | 18 |
| S | R 91598 | 5 | |
| S | R 91599 | 5 | |
| X | R 91600 | 10 | 16 |
| S | R 91601 | 5 | 16 |
| S | R 91602 | 5 | |
| S | R 91603 | 5 | |
| S | R 91604 | 5 | 10 |
| S | R 91605 | 5 | |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91606 | 5 | |
| S | R 91607 | 5 | 32 |
| S | R 91608 | 5 | |
| S | R 91609 | 5 | |
| S | R 91610 | 5 | 58 |
| S | R 91611 | 5 | 3 |
| S | R 91612 | 5 | |
| S | R 91613 | 5 | 200 |
| S | R 91614 | 5 | |
| S | R 91615 | 5 | |
| S | R 91616 | 5 | 24 |
| S | R 91617 | 5 | |
| S | R 91618 | 5 | |
| S | R 91619 | 5 | 28 |
| S | R 91620 | 5 | |
| S | R 91621 | 5 | |
| | R 91622 | 5 | 6 |
| S | R 91623 | 5 | |
| S | R 91624 | 5 | |
| S | R 91625 | 5 | 10 |
| S | R 91626 | 5 | |
| S | R 91627 | 5 | |
| S | R 91628 | 5 | 8 |
| S | R 91629 | 5 | |
| S | R 91630 | 5 | |
| S | R 91631 | 5 | 8 |
| S | R 91632 | 5 | |
| S | R 91633 | 5 | |
| S | R 91634 | 5 | 12 |
| S | R 91635 | 5 | |
| S | R 91636 | 5 | |
| S | R 91637 | 5 | 210 |
| S | R 91638 | 5 | |
| S | R 91639 | 5 | |
| S | R 91640 | 10 | 12 |
| S | R 91641 | 5 | |
| S | R 91642 | 5 | |
| S | R 91643 | 5 | 30 |
| S | R 91644 | 5 | |
| S | R 91645 | 5 | |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91486 | 5 | |
| S | R 91487 | 5 | |
| S | R 91488 | 5 | 26 |
| S | R 91489 | 5 | |
| S | R 91490 | 5 | |
| S | R 91491 | 5 | 32 |
| S | R 91492 | 5 | |
| S | R 91493 | 5 | |
| S | R 91494 | 5 | 56 |
| S | R 91495 | 5 | |
| S | R 91496 | 5 | |
| S | R 91497 | 5 | 52 |
| S | R 91498 | 5 | |
| S | R 91499 | 5 | |
| X | R 91500 | 190 | 430 |
| S | R 91501 | 5 | 42 |
| | R 91502 | 5 | |
| S | R 91503 | 5 | |
| S | R 91504 | 5 | 82 |
| S | R 91505 | 5 | |
| S | R 91506 | 5 | |
| S | R 91507 | 5 | 24 |
| S | R 91508 | 5 | |
| S | R 91509 | 5 | |
| S | R 91510 | 5 | 18 |
| S | R 91511 | 5 | |
| S | R 91512 | 5 | |
| S | R 91513 | 5 | 18 |
| S | R 91514 | 5 | |
| S | R 91515 | 5 | |
| S | R 91516 | 5 | 18 |
| S | R 91517 | 5 | |
| S | R 91518 | 5 | |
| S | R 91519 | 5 | 20 |
| S | R 91520 | 5 | |
| S | R 91521 | 5 | |
| S | R 91522 | 5 | 20 |
| S | R 91523 | 5 | |
| S | R 91524 | 5 | |
| S | R 91525 | 5 | 14 |

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| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91526 | 5 | |
| S | R 91527 | 5 | |
| S | R 91528 | 5 | 14 |
| S | R 91529 | 5 | |
| S | R 91530 | 5 | |
| S | R 91531 | 5 | 12 |
| S | R 91532 | 5 | |
| S | R 91533 | 5 | |
| S | R 91534 | 5 | 18 |
| S | R 91535 | 5 | |
| S | R 91536 | 5 | |
| S | R 91537 | 5 | 12 |
| S | R 91538 | 5 | |
| S | R 91539 | 5 | |
| S | R 91540 | 5 | 10 |
| S | R 91541 | 5 | |
| , | R 91542 | 5 | |
| S | R 91543 | 5 | 30 |
| S | R 91544 | 5 | |
| S | R 91545 | 5 | |
| S | R 91546 | 5 | 24 |
| S | R 91547 | 5 | |
| S | R 91548 | 5 | |
| S | R 91549 | 5 | 234 |
| X | R 91550 | MISSING | |
| S | R 91551 | 5 | |
| S | R 91552 | 5 | 44 |
| S | R 91553 | 5 | |
| S | R 91554 | 5 | |
| S | R 91555 | 5 | 38 |
| S | R 91556 | 5 | |
| S | R 91557 | 5 | |
| S | R 91558 | 5 | 144 |
| S | R 91559 | 5 | |
| S | R 91560 | 5 | |
| S | R 91561 | 5 | 26 |
| S | R 91562 | 5 | |
| S | R 91563 | 30 | |
| S | R 91564 | 5 | 16 |
| S | R 91565 | 10 | |

**CERTIFIED BY :** _____

Rec. # 31775

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92246
**Invoice:** 30209
**Date Entered:** 92-03-07
**File Name:** AGC92246
**Page No.:** 1

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91446 | 5 | |
| S | R 91447 | 5 | |
| S | R 91448 | 5 | 8 |
| S | R 91449 | 5 | |
| X | R 91450 | 590 | 580 |
| S | R 91451 | 5 | |
| S | R 91452 | 5 | 18 |
| S | R 91453 | 5 | |
| S | R 91454 | 5 | |
| S | R 91455 | 5 | 16 |
| S | R 91456 | 5 | |
| S | R 91457 | 5 | |
| S | R 91458 | 5 | 16 |
| S | R 91459 | 5 | |
| S | R 91460 | 5 | |
| S | R 91461 | 5 | 12 |
| | R 91462 | 5 | |
| S | R 91463 | 5 | |
| S | R 91464 | 5 | 6 |
| S | R 91465 | 5 | |
| S | R 91466 | 5 | |
| S | R 91467 | 5 | 12 |
| S | R 91468 | 5 | |
| S | R 91469 | 5 | |
| S | R 91470 | 5 | 32 |
| S | R 91471 | 5 | |
| S | R 91472 | 5 | |
| S | R 91473 | 5 | 12 |
| S | R 91474 | 5 | |
| S | R 91475 | 5 | |
| S | R 91476 | 5 | 1220 |
| S | R 91477 | 5 | |
| S | R 91478 | 5 | |
| S | R 91479 | 5 | 24 |
| S | R 91480 | 5 | |
| S | R 91481 | 5 | |
| S | R 91482 | 5 | 38 |
| S | R 91483 | 5 | |
| S | R 91484 | 5 | |
| S | R 91485 | 5 | 50 |

**CERTIFIED BY:**

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92216
**Invoice:** 30196
**Date Entered:** 92-02-24
**File Name:** AGC92216
**Page No.:** 3

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91081 | 5 | |
| S | R 91082 | 5 | 20 |
| S | R 91083 | 5 | |
| S | R 91084 | 5 | |
| S | R 91085 | 5 | 14 |
| S | R 91086 | 5 | |
| S | R 91087 | 5 | |
| S | R 91088 | 20 | 18 |
| S | R 91089 | 5 | |
| S | R 91090 | 10 | |
| S | R 91091 | 5 | 10 |
| S | R 91092 | 5 | |
| S | R 91093 | 5 | |
| S | R 91094 | 5 | 12 |
| S | R 91095 | 5 | |
| S | R 91096 | 5 | |
| | R 91097 | 5 | 62 |
| S | R 91098 | 5 | |
| S | R 91099 | 5 | |
| S | R 91100 | 5 | 16 |
| X | R 91000 A | 1980 | 292 |
| S | R 91101 | 5 | |
| S | R 91102 | 5 | |
| S | R 91103 | 5 | 16 |
| S | R 91104 | 5 | |
| S | R 91105 | 5 | |
| S | R 91106 | 5 | 12 |
| S | R 91107 | 5 | |
| S | R 91108 | 5 | |
| S | R 91109 | 5 | 18 |
| S | R 91110 | 5 | |
| S | R 91111 | 5 | |
| S | R 91112 | 5 | 24 |
| S | R 91113 | 5 | |
| S | R 91114 | 5 | |
| S | R 91115 | 5 | 18 |
| S | R 91116 | 5 | |
| S | R 91117 | 5 | |
| S | R 91118 | 5 | 540 |
| S | R 91119 | 10 | |

**CERTIFIED BY :** Rossbach

# ROSSBACHER LABORATORY LTD.

*CERTIFICATE OF ANALYSIS*

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.

**Project:** 222
**Type of Analysis:** Geochemical

**Certificate:** 92216
**Invoice:** 30196
**Date Entered:** 92-02-24
**File Name:** AGC92216
**Page No.:** 4

| PRE FIX | SAMPLE NAME | PPB Au | PPM As |
|---|---|---|---|
| S | R 91120 | 5 | |
| S | R 91121 | 30 | 40 |
| S | R 91122 | 5 | |
| S | R 91123 | 5 | |
| S | R 91124 | 5 | 16 |
| S | R 91125 | 10 | |
| S | R 91126 | 5 | |
| S | R 91127 | 5 | 26 |
| S | R 91128 | 5 | |
| S | R 91129 | 5 | |
| S | R 91130 | 5 | 12 |
| S | R 91131 | 5 | |
| S | R 91132 | 5 | |
| S | R 91133 | 10 | 34 |
| S | R 91134 | 20 | |
| S | R 91135 | 5 | |
| | R 91136 | 5 | 10 |
| S | R 91137 | 5 | |
| S | R 91138 | 5 | |
| S | R 91139 | 5 | 10 |
| S | R 91140 | 5 | |
| S | R 91141 | 5 | |
| S | R 91142 | 5 | 20 |
| S | R 91143 | 5 | |
| S | R 91144 | 5 | |
| S | R 91145 | 5 | 10 |
| S | R 91146 | 5 | |
| S | R 91147 | 5 | |
| S | R 91148 | 5 | 28 |
| S | R 91149 | 5 | |
| X | R 91150 | 5 | 40 |
| S | R 91151 | 5 | |
| S | R 91152 | 5 | 28 |
| S | R 91153 | 5 | |
| S | R 91154 | 5 | |
| S | R 91155 | 5 | 26 |
| S | R 91156 | 5 | |
| S | R 91157 | 5 | |
| S | R 91158 | 5 | 22 |
| S | R 91159 | 5 | |

**CERTIFIED BY :** J. Rossbach

## APPENDIX III

## STATEMENT OF COSTS

| | |
|---|---|
| Geochemical Analysis, 638 samples @ $7.70/sample<br>Rossbacher Inovice #31235, 30376, 30236, 30374<br>30225, 30209, 30196 | $4,912.60 |
| Shipping costs (@ 40¢ /sample) | 255.00 |
| Truck costs (4 days @ $50/day) | 200.00 |
| 3D Transport Inovice #2816, 2819, 2807, 2811 | |
| Report Preparation - writing, drafting, digitizing | 1,408.00 |
| Room and Board (13 man days @ $50/man day) | 650.00 |
| Supplies | 500.00 |
| Helicopter charter, 0.8 hrs.<br>Trans North Air Invoice #91429 | 672.00 |
| Wages (13 man days @ $145.00/man day) | 1,885.00 |
| TOTAL | $10,482.60 |

AMAX GOLD (B.C.) LTD

DATE 08/05/92 CHECK NO. 000148 VENDOR KEY

| INVOICE # | INVOICE DATE | AMOUNT | DISCOUNT | VOUCHER # | NET AMOUNT |
|---|---|---|---|---|---|
| )1429 | 07/21/92 | $1,342.51 | | | $1,342.51 |
| ) ] | 07/21/92 | $1,258.90 | | | $1,258.90 |
| TOTAL ▶ | | | | | $2,601.41 |

**AMAX GOLD (B.C.) LTD**
350 Indiana Street
Golden, CO 80401

ROYAL BANK OF CANADA
MAIN BRANCH-ROYAL CENTRE
1055 WEST GEORGIA STREET
VANCOUVER, B.C. V6E 3P3

000148

DATE 08/05/92 CHECK NO. 000148

Two Thousand Six Hundred One and 41/100 Canadian Funds

AMOUNT
*****$2,601.41*****

TO THE ORDER OF

Trans North Air
Airport Hangar "C"
Whitehorse, Yukon
CANADA Y1A 3E4

AMAX GOLD (B.C.) LTD

NOT NEGOTIABLE

⑈000148⑈ ⑆000 60⑈003⑆ 60 ⅛⑈ 5E 2⑈ 7⑈

REMIT PAYMENT TO:

**TRANS NORTH AIR**

TRANS NORTH TURBO AIR LTD.
AIRPORT HANGAR "C" • WHITEHORSE • YUKON • Y1A 3E4
TELEPHONE (403) 668-2177 FAX (403) 668-3420

ACCOUNT NUMBER: AMAXGOL
INVOICE NUMBER: 91429
INVOICE DATE: 31 07 92
AREA: BC YUKON NWT ALTA

AMAX Gold Inc
CHARTERER
350 Indiana St.
Golden Colorado
BILLING ADDRESS
USA 80401-5081

A/C TYPE: 206B
AIRCRAFT REGISTRATION C: GTJS

FLIGHT DATE: DAY 09 MONTH 07 YEAR 92

PURCHASE ORDER NO.

| FUEL & OIL X TNTA | FUEL & OIL X CUST. | TNTA FUEL USED | HRS./LITRES | FROM |
|---|---|---|---|---|
| X | | 182 | @74 | MA |

| FROM / TO | MILES | HOURS | ZONE | REMARKS - NO. OF PASS. | FREIGHT Kg |
|---|---|---|---|---|---|
| FROM Mayo | | | | | |
| TO Crew set. out + Pickup AT - Dalli Gletch | | | | RECEIVED AUG 03 1992 | |
| | | | | RECEIVED JUL 30 1992 | |
| Proj 222 | | | | | |
| Cyrill, Mark, Cliff, Jim | | | | APPROVED FOR PAYMENT | |
| | | | | CHECKED BY | |
| | | | | APPROVED BY | |
| | | | | ACCT # | |

| SUB | GL | AMOUNT |
|---|---|---|
| 1309 | 502 | 1120 00 |
| 1300 | 131 | 13468 |
| 2000 | 323 | 8783 |
| | | |

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X _____ CHARTERER'S SIGNATURE

WDT _____ PILOT'S SIGNATURE

INITIALS: CO-PILOT'S NAME

JTG ENGINEER'S NAME

CYCLES Ans'd

| | | | | |
|---|---|---|---|---|
| WAITING TIME | @ | /HR. | | |
| FUEL: 182 | @ .74 | /LITRE | 134 | 68 |
| FUEL: | @ | /LITRE | | |
| MEALS & LODGING | | | | |
| OTHER | | Sub Total | 1254 | 68 |
| OTHER GST 121-483-135 | | | 87 | 83 |
| TOTAL | | $ | 1342 | 51 |

RECEIVED JUL 30 1992

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF.
TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

**THIS IS YOUR ONLY INVOICE — PAY UPON RECEIPT**

DEC 02 '92 03:23PM AMAX GOLD ACCT P.17/26

AMAX GOLD (B.C.) LTD

DATE 07/29/92 CHECK NO. 000142 VENDOR KEY

| INVOICE # | INVOICE DATE | AMOUNT | DISCOUNT | VOUCHER # | NET AMOUNT |
|---|---|---|---|---|---|
| 30196A | 07/13/92 | $355.76 | | | $355.76 |
| 30209 | 07/03/92 | $3,299.72 | | | $3,299.72 |
| TOTAL ▶ | | | | | $3,655.48 |

**AMAX GOLD (B.C.) LTD**
350 Indiana Street
Golden, CO 80401

ROYAL BANK OF CANADA
[illegible]
VANCOUVER, B.C. V6E 3N9

000142

DATE 07/29/92 CHECK NO. 000142

Three Thousand Six Hundred Fifty-Five and 48/100 Canadian Funds

AMOUNT $
*****$3,655.48*****

Rossbacher Laboratory Ltd.
2225 Springer Avenue
Brunaby, British Columbia
CANADA V5B 3N1

PAY TO THE ORDER OF

AMAX GOLD (B.C.) LTD

NOT NEGOTIABLE

⑈000142⑈ ⑆000000003⑆ 60 [illegible] 58 2[illegible]7⑈

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30196 A
**Certificate:** 92216/232
**Date Entered:** 92-07-13

*INVOICE*

| Quantity | Description | Unit Price | Sub Total | | Total |
|---|---|---|---|---|---|
| 1 | 7% GST RE INV.# 30196 @ $ 5082.31 | 355.76 | 355.76 | $ | 355.76 |

RECEIVED
JUL 27 1992

APPROVED FOR PAYMENT
CHECKED BY _____
APPROVED BY I. Hitchins
DEPT / PROJ # 222
ACCT # 04
Attachment

GRAND TOTAL $ 355.76

TERMS - NET 14 DAYS

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30209
**Certificate:** 92246
**Date Entered:** 92-03-07

*INVOICE*

| Quantity | Description | Unit Price | Sub Total | | Total |
|---|---|---|---|---|---|
| 479 | Soil Preparation | 1.00 | 479.00 | | |
| 10 | Laboratory Standard | N/C | 0.00 | | |
| 169 | Geochemical analysis for 1 element(s) | 2.25 | 380.25 | | |
| 489 | Geochemical analysis for AU | 5.25 | 2567.25 | | |
| | | | --------- | $ | 3426.50 |

RECEIVED
JUL 27 1992

4th / all Attachment
DEPT #/PROJ # 222
ACCT # 69

Discount @ 10% 342.65

G.S.T. (#R104631668) @ 7% 215.87

GRAND TOTAL $ 3299.72

TERMS - NET 14 DAYS

DEC 02 '92 03:24PM AMAX GOLD ACCT P.20/26

**AMAX GOLD (B.C.) LTD**

DATE 07/22/92 CHECK NO. 000134 VENDOR KEY

| INVOICE # | INVOICE DATE | AMOUNT | DISCOUNT | VOUCHER # | NET AMOUNT |
|---|---|---|---|---|---|
| 0196 | 06/24/92 | $5,082.30 | | | $5,082.30 |
| TOTAL ▶ | | | | | $5,082.30 |

**AMAX GOLD (B.C.) LTD**
350 Indiana Street
Golden, CO 80401

ROYAL BANK OF CANADA
[illegible]
VANCOUVER, B.C. V6E 4N9

000134

DATE 07/22/92 CHECK NO. 000134

Five Thousand Eighty-Two and 30/100 Canadian Funds

AMOUNT
*****$5,082.30*****

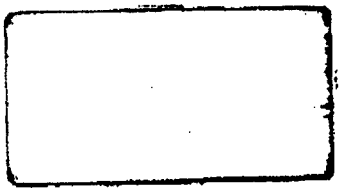
Rossbacher Laboratory LTD
2225 Springer Avenue
Burnaby, B.C.
CANADA V5B 3N1

TO THE ORDER OF

AMAX GOLD (B.C.) LTD

NOT NEGOTIABLE

⑈000134⑈ ⑆000100⑆003⑈ 10 [illegible] 59 2⑈ 7⑈



PETER ROSSBACHER

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30196
**Certificate:** 92216/232
**Date Entered:** 92-02-24
92/06/24

*INVOICE*

| Quantity | Description | Unit Price | Sub Total | | Total |
|---|---|---|---|---|---|
| 790 | Soil Preparation | 1.00 | 790.00 | | |
| 16 | Laboratory Standard | N/C | 0.00 | | |
| 278 | Geochemical analysis for 1 element(s) | 2.25 | 625.50 | | |
| 806 | Geochemical analysis for AU | 5.25 | 4231.50 | | |
| | | | --------- | $ | 5647.00 |

RECEIVED
JUL 17 1992

INPUT

APPROVED FOR PAYMENT
CHECKED BY L A Christensen
APPROVED BY
DEPT # 222
ACCT # 69

Discount @ 10% 564.70
---

GRAND TOTAL CAN. $ 5082.30

TERMS - NET 14 DAYS

DEC 02 '92 03:25PM AMAX GOLD ACCT P.22/26

AMAX GOLD (B.C.) LTD

DATE 09/14/92 CHECK NO. 000182 VENDOR KEY

| INVOICE # | INVOICE DATE | AMOUNT | DISCOUNT | VOUCHER # | NET AMOUNT |
|---|---|---|---|---|---|
| 30374 | 08/16/92 | $1,117.80 | | | $1,117.80 |
| 30375 | 08/16/92 | $ 471.67 | | | $ 471.67 |
| `6 | 08/16/92 | $ 876.33 | | | $ 876.33 |
| 30377 | 08/16/92 | $ 867.56 | | | $ 867.56 |
| 30386 | 08/21/92 | $ 80.89 | | | $ 80.89 |
| TOTAL ▶ | | | | | $3,414.25 |

**AMAX GOLD (B.C.) LTD**
360 Indiana Street
Golden, CO 80401

[redacted]

000182

DATE 09/14/92 CHECK NO. 000182

Three Thousand Four Hundred Fourteen and 25/100 Canadian Funds

[redacted] $3,414.25 [redacted]

Rossbacher Laboratory Ltd.
2225 Springer Avenue
Burnaby, British Columbia
CANADA V5B 3N1

[redacted] LTD

NOT NEGOTIABLE

⑈000182⑈ ⑆000⑊00⑊0C⑆ ⑊0⑊⑊56⑊7⑈

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30374
**Certificate:** 92297
**Date Entered:** 92-08-16

*INVOICE*

| Quantity | Description | Unit Price | Sub Total | | Total |
|---|---|---|---|---|---|
| 76 | Soil screening into 3 fractions | 2.00 | 152.00 | | |
| 2 | Laboratory Standard | N/C | 0.00 | | |
| 75 | Pulverizing +10 mesh fractions | 2.00 | 150.00 | | |
| 27 | Geochemical analysis for 1 element(s) | 2.25 | 60.75 | | |
| 152 | Geochemical analysis for Gold | 5.25 | 798.00 | | |
| | | | --------- | $ | 1160.75 |

RECEIVED
SEP 02 1992

Prb
T. Hitchins
222
69

INPUT

Discount @ 10% 116.08

G.S.T. (#R104631668) @ 7% 73.13

GRAND TOTAL $ 1117.80

TERMS - NET 14 DAYS

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30376
**Certificate:** 92306
**Date Entered:** 92-08-16

## *INVOICE*

| Quantity | Description | Unit Price | Sub Total | | Total |
|---|---|---|---|---|---|
| 61 | Soil screening into 3 fractions | 2.00 | 122.00 | | |
| 58 | Pulverizing +10 mesh fractions | 2.00 | 116.00 | | |
| 21 | Geochemical analysis for 1 element(s) | 2.25 | 47.25 | | |
| 119 | Geochemical analysis for Gold | 5.25 | 624.75 | | |
| | | | --------- | $ | 910.00 |

RECEIVED
SEP 02 1992

prt' T. Hitchins INPUT
222
69

Discount @ 10% 91.00

G.S.T. (#R104631668) @ 7% 57.33

GRAND TOTAL $ 876.33

TERMS - NET 14 DAYS

DEC 02 '92 03:22PM AMAX GOLD ACCT P.12/26

AMAX GOLD (B.C.) LTD

DATE 08/19/92 CHECK NO. 000157 VENDOR KEY

| INVOICE # | INVOICE DATE | AMOUNT | DISCOUNT | VOUCHER # | NET AMOUNT |
|---|---|---|---|---|---|
| 302268 | 07/23/92 | $2,365.13 | | | $2,365.13 |
| [illegible]35 | 07/28/92 | $3,356.29 | | | $3,356.29 |
| TOTAL ▶ | | | | | $5,721.42 |

**AMAX GOLD (B.C.) LTD**
350 Indiana Street
Golden, CO 80401

ROYAL BANK OF CANADA
[illegible]
[illegible]
VANCOUVER, B.C. V6E 3B9

000157

DATE 08/19/92 CHECK NO. 000157

Five Thousand Seven Hundred Twenty-One and 42/100 Canadian Funds

AMOUNT
******$5,721.42******

PAY
TO THE
ORDER OF

Rossbacher Laboratory Ltd.
2225 Springer Avenue
Burnaby, British Columbia
CANADA V5B 3N1

AMAX GOLD (B.C.) LTD

NOT NEGOTIABLE

⑈000157⑈ ⑆000[illegible]⑆003⑈ [illegible]

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30235
**Certificate:** 92278
**Date Entered:** 92-07-28

*INVOICE*

| Quantity | Description | Unit Price | Sub Total | Total |
|---|---|---|---|---|
| 489 | Soil Preparation | 1.00 | 489.00 ✓ | |
| 8 | Laboratory Standard | N/C | 0.00 | |
| 172 | Geochemical analysis for 1 element(s) | 2.25 | 387.00 ✓ | |
| 497 | Geochemical analysis for AU | 5.25 | 2609.25 ✓ | |
| | | | $ | 3485.25 |

APPROVED FOR PAYMENT
CHECKED BY arb
APPROVED BY
DEPT # 222
ACCT # 69

RECEIVED
AUG 14 1992

| | |
|---|---|
| Discount @ 10% | 348.52 |
| G.S.T. (#R104631668) @ 7% | 219.57 |
| **GRAND TOTAL $** | **3356.29** |

TERMS - NET 14 DAYS

DATE 08/05/92 CHECK NO. 000147 VENDOR KEY

**AMAX GOLD (B.C.) LTD**

| INVOICE # | INVOICE DATE | AMOUNT | DISCOUNT | VOUCHER # | NET AMOUNT |
|---|---|---|---|---|---|
| 30225 | 07/23/92 | $2,098.13 | | | $2,098.13 |
| TOTAL ▶ | | | | | $2,098.13 |

**AMAX GOLD (B.C.) LTD**
360 Indiana Street
Golden, CO 80401

ROYAL BANK OF CANADA
MAIN BRANCH-ROYAL CENTRE
1030 WEST GEORGIA STREET
VANCOUVER, B.C. V6E 3H9

000147

DATE 08/05/92 CHECK NO. 000147

Two Thousand Ninety-Eight and 13/100 Canadian Funds

AMOUNT
*****$2,098.13*****

PAY TO THE ORDER OF
Rossbacher Laboratory Ltd.
2225 Springer Avenue
Burnaby, British Columbia
CANADA V5B 3N1

AMAX GOLD (B.C.) LTD

NOT NEGOTIABLE

⑈000147⑈ ⑆000100⑈003⑆ 40 ⑈56 2⑈ 7⑈

# ROSSBACHER LABORATORY LTD.

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

**To :** AMAX GOLD B.C. INC.
1600-1066 WEST HASTINGS STREET
VANCOUVER, B.C.
**Project:** 222

**Invoice:** 30225
**Certificate:** 92264
**Date Entered:** 92-07-23

*INVOICE*

| Quantity | Description | Unit Price | Sub Total | Total |
|---|---|---|---|---|
| 325 | Soil Preparation | 1.00 | 325.00 | |
| 7 | Laboratory Standard | N/C | 0.00 | |
| 117 | Geochemical analysis for 1 element(s) | 2.25 | 263.25 | |
| 332 | Geochemical analysis for AU | 5.25 | 1743.00 | |
| | | | --------- | $ 2331.25 |

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AUG 0 3 1992

APPROVED FOR PAYMENT
CHECKED BY _____
APPROVED BY TH/Iverson
DEPT #/PROJ # 252
ACCT # 69

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JUL 2 7 1992
Acct'd.....

Discount @ 10% 233.12

GRAND TOTAL $ 2098.13

TERMS - NET 14 DAYS

## APPENDIX IV

## STATEMENT OF QUALIFICATIONS AND PERSONNEL EMPLOYED IN THE SURVEY

**Statement of Qualifications**

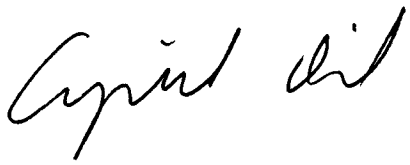
I, Cyrill N. Orssich of Amax Gold (B.C.) Ltd. do hereby certify that:

(1) I am a graduate of Carleton University, Colonel By Drive, Ottawa Ontario with an Honours Bachelor of Science degree majoring in Geology, 1981.

(2) I have practiced my profession as a Geologist from 1981 to 1988 and 1991 to present.

(3) I have no interest, direct or indirect, in the Dublin Gulch property or shares in the companies involved.

(4) That the information contained in this report is both true and correct to the best of my knowledge.



Cyrill N. Orssich, B. Sc.
November 1992

The following are names and addresses of all persons employed in the survey.

| Name | Address | Dates Employed | Qualifications |
|---|---|---|---|
| Cyrill Orssich | Amax Gold (B.C.) Ltd.<br>1600-1066 W. Hastings St.<br>Vancouver, B.C. V6E 3X1 | July 8, Oct. 29, 30<br>Nov 2-5, 10 | See attached<br>Statement of Qualifications |
| Jimmy Rodrigues | Coureur Des Bois Ltee.<br>Box 5301, Whitehorse<br>Yukon, Y1A 4T2 | July 9 | Line cutting, claim staking,<br>various B.C., Yukon Projects |
| Mathew Slater | 382 Chapel St.<br>Ottawa, Ontario<br>K1N 7Z6 | June 14, 16, 18,<br>19, 20 | Physical Geography Student<br>Concordia U., 1 field season<br>geological technician |
| Mark Steiner | 2375 Austin Ave.<br>Coquitlam, B.C.<br>V3K 3R9 | June 4, 10 14, 18,<br>19, 20<br>July 2, 4, 5, 8,<br>11, 23 | 4 field seasons as geological<br>technician - highschool graduate |