Geological and Geochemical Report
on the
Au Claims
in the Whitehorse Mining District
26 miles southwest of Ross River
105 F 14
Coordinates: Longitude: 133° 14' W
Latitude: 61° 51' N

Owned by: P. Risby, Ross River, Yukon

Work done by: Utah Mines Ltd.
Vancouver, B.C.

By

D.G. Cargill, Phd. P.Eng
Utah Mines Ltd.
December, 1975

Work Performed August 26, 27, 1975
This report has been examined by the Geological Exploration Unit and is recommended to the Company to be considered as representing work to the extent of $600.00.

[Signature]

Considered as representation work under Section 54 (c) Yukon Quartz Mining Act.

[Signature]

Commissioner of Yukon Territory
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INTRODUCTION

On August 26 and 27, 1975, prospecting, geological mapping and geochemical sampling were conducted on the Au claims. This claim group consists of the following:

<table>
<thead>
<tr>
<th>Claim</th>
<th>Record Number</th>
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<tr>
<td>Au 1</td>
<td>Y91929</td>
</tr>
<tr>
<td>Au 2</td>
<td>Y91930</td>
</tr>
<tr>
<td>Au 3</td>
<td>Y91931</td>
</tr>
<tr>
<td>Au 4</td>
<td>Y91932</td>
</tr>
<tr>
<td>Au 5</td>
<td>Y91933</td>
</tr>
<tr>
<td>Au 6</td>
<td>Y91934</td>
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</tbody>
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The field work was undertaken by D.G. Cargill, geologist and R. Willson, field assistant.

LOCATION AND ACCESS

The Au claims are twenty-six (26) miles southwest of the village of Ross River. (Figure 1) They are approximately fifteen (15) miles from the South Canal Road along Fox Creek.

Access to the claims is by helicopter either from Ross River or from the South Canal Road. The claims can also be reached by foot from the end of a winter road up Fox Creek. (Figure 1)

HISTORY

The property was staked as TUB claims (Y62689) in October 1971 by P. Risby and optioned later in the year by Arrow Inter-America Corporation. Arrow staked an additional one hundred MURPH etc claims (Y66330) in June 1972 and explored them with geochemistry and prospecting later in the same year. P. Risby restaked the property as the Au claims in January 1975.
GEOLOGIC SETTING

General
The Au property is in a belt of Cambrian metamorphic rocks including lustrous phyllite, gray and orange weathering phyllite limestone, chert and phyllitic quartzite. These rocks form unit #2 on GSC map 7-1960. Although the rocks are on the south side of the Tintina trench, Dr. Templeman-Kluit of the GSC (personal communication) believes them stratigraphically equivalent to the phyllites of the Anvil belt. The regional foliation strikes northwest and dips thirty degrees northeast. However, the rocks are locally very contorted so there is a wide variation of attitudes of the foliation.

Property
The Au claims are underlain by gray and black phyllites. The best developed foliation (S-1) strikes northwest and dips twenty (20) to thirty (30) degrees to the northeast. Another foliation (S-2) which appears to be bedding, trends N5E and dips 75 degrees west. In two outcrops in the immediate area of the Au claims, the S-1 foliation forms axial plane foliation on minor folds defined by the S-2 foliation.

There are many quartz-carbonate (ankerite?)-green mica (mariposite?) veins in the phyllites. These veins parallel the S-1 foliation. They are usually two (2) to six (6) inches wide but sometimes thicken to two (2) to three (3) feet. These veins contain pyrite and traces of sphalerite, galena and chalcopyrite.

The best mineralization on the Au property is found in boulders in the stream. The train of mineralized boulders is approximately 4,500 feet long. It consists of angular boulders two (2) to five (5) feet in diameter. These boulders are much larger than other boulders in the stream bed which are rounded and 0.5 to 1.0 feet in diameter. There are two (2) types of mineralized boulders:
**JURASSIC AND/OR CRETACEOUS**

- Medium- to coarse-grained, biotite granodiorite and quartz monzonite, in part porphyritic; minor diorite, granite, and gneiss

**MISSISSIPPIAN (?)**

- Current-bedded, ripple-marked, dark grey limestone; minor dark grey and brown argillite, and dolomite

**MISSISSIPPIAN (?) OR EARLIER**

- Heterogeneous, shattered hornblende syenite, associated with unit 6

- 6a, partly altered green volcanic rocks, greenstone, meta-diorite; minor serpentine and amphibolite; 6b, green and maroon breccias, tuffs, and flows; minor meta-diorite, slate, chert, and greywacke; 6c, buff, rusty, and pale green felsic breccias and tuffs; minor chert and brown crinoidal limestone; 6d, massive grey and cream limestone

**SILURIAN AND DEVONIAN**

- Brown and black-weathering, siliceous slate and shale, thin-bedded varicoloured cherts with shaly partings, speckled grey and brownish grey greywacke; minor chert pebble conglomerate

**ORDOVICIAN AND SILURIAN**

- Black slate, platy black limestone, grey and pink siltstone; 3a, minor volcanic breccia

**CAMBRIAN**

- Lustrous phyllite; grey and orange-weathering phyllite, in part limy and dolomitic, and locally changed to hornfels; minor greenstone, limestone, chert, greywacke, and phyllitic quartzite (perhaps younger); 2a, greenstone breccia and tuff

**LOWER CAMBRIAN**

- 1a, massive grey and buff quartzite; 1b, grey and brownish grey phyllite; 1c, grey, buff, and orange-weathering, grey limestone, locally oolitic; 1d, limestone, quartzite, and phyllite, undivided

---

**FIGURE 2**

**GEOLOGY OF AU CLAIMS**

QUIET LAKE SHEET
GSC MAP 7-1960

DATE: SEPTEMBER 12, 1975
WORK BY: D.G. CARGILL

- MINERALIZED BOULDER
- MINERALIZED OUTCROP
LEGEND

X SOIL GEOCHEM SAMPLES
● STREAM SILT SAMPLES
○ CHIP SAMPLED BOULDER

UTAH MINES LTD.

FIGURE 4

AU CLAIMS

SAMPLE NUMBERS

NTS: 105 F/14

0  600 FT
Property - Continued

1) massive pyrite with some chalcopyrite and 2) banded sphalerite and galena in a very siliceous matrix.

The first type of boulder is covered with brown limonite and is very distinctive. The second type weathers to a white rock with bands of a light brown gossan speckled with hydrozincite. The matrix is fine grained recrystallized quartz. In rare boulders galena and sphalerite occur as bands in a lustrous phyllite.

There is one possible outcrop of galena and sphalerite similar to the material in the boulder train. It is in the northeast corner of Au#4. Here, angular rocks are exposed in a bush covered slope so that it is difficult to establish whether or not they are outcrops or large frost heaved fragments.

GEOCHEMICAL SURVEY

Introduction
This survey was undertaken to establish where the mineralized boulders were coming from. Prospecting in a cirque at the headwaters of the stream suggested that they originated from one or both sides of the stream rather than from upstream.

In addition, eight boulders were chip sampled to obtain some idea of gold and silver values associated with the sulphide mineralization.

Methods
Soil samples were taken along claim lines at 200 foot intervals for a distance of 1000 feet. (Figure 4) In addition, on three of the lines, samples were taken of the bank on both sides of the stream (eg IEB Figure 4). Samples consisted of approximately four (4) ounces of material from the "B" soil horizon obtained by digging a shallow pit with a mattock. Each sample was placed in a
Methods - Continued

brown kraft paper soil sample bag, air dried and shipped to Chemex Labs (212 Brooksbank, N. Vancouver) for analysis. Each of the forty (40) samples was analysed for copper, lead and zinc, using standard A.A. methods.

Five silt samples were taken. They were also sent to Chemex Labs for analysis (five for copper and four for copper, lead and zinc).

Eight chip samples were taken from boulders. In each case, approximately two pounds of material was collected. Samples were sent to Chemex Labs for assay.

RESULTS AND INTERPRETATION

Results of geochemical analyses and assays are given on the certificates of analysis (Table One) and the certificate of assay (Table Two). Means and standard deviations were calculated for geochemical analyses for copper, lead and zinc, both for raw numbers and numbers transformed to logarithms.

Results of these calculations are presented in Table Three. Threshold between anomalous and background values is placed at mean + 2 standard deviations as outlined by Hawkes and Webb (1962).

Using this criteria one sample is anomalous for zinc. All other samples have background values for copper, lead and zinc.

There are two (2) possible interpretations of the survey. First is that the boulders have been transported into the creek from somewhere other than the banks. Second is that solifluction of phyllite fragments from the adjoining ridges has buried the zone which the mineralized boulders came from preventing a geochemical response.
RESULTS AND INTERPRETATION - Continued

There are too few stream silt samples for any form of statistical analysis but none of the values appear anomalous.

Assays of chip samples from the boulders indicate that good silver values accompany high lead values and that there is no significant gold associated with pyrite.
# TABLE ONE

**CHEMEX LABS LTD.**

- **ANALYTICAL CHEMISTS**
- **GEOCHEMISTS**
- **REGISTERED ASSAYERS**

**CERTIFICATE OF ANALYSIS**

**TO:** Utah Mines Ltd.,
1600 - 1050 W. Pender,
Vancouver, B.C.

**ATTN:**

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<th>PPM</th>
<th>PPM</th>
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<td>Copper</td>
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<td>Zinc</td>
</tr>
<tr>
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<td>35</td>
<td>40</td>
<td>83</td>
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<tr>
<td>1 E 1</td>
<td>36</td>
<td>34</td>
<td>77</td>
</tr>
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<td>1 E 5</td>
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**CERTIFICATE NO.** 35925

**INVOICE NO.** 14975

**RECEIVED** Aug. 31/75

**ANALYSED** Sept. 3/75

**CTA**

**CANADIAN TESTING ASSOCIATION**

**CERTIFIED BY:** [Signature]
CHEMEX LABS LTD.

- ANALYTICAL CHEMISTS
- GEOCHEMISTS
- REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,
1600 - 1050 W. Pendar,
Vancouver, B. C.

ATTN:

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<th>PPM Zinc</th>
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GSS 1 - was not noted on shipment notice, therefore we have elected to analyze for all 3 elements, if this is not correct we will be pleased to credit your account on your advice.

CERTIFICATE NO. 35926
INVOICE NO. 14975
RECEIVED Aug. 31/75
ANALYSED Sept. 3/75

MEMBER CANADIAN TESTING ASSOCIATION

CERTIFIED BY: [Signature]
TABLE TWO

CHEMEX LABS LTD.

- ANALYTICAL CHEMISTS
- GEOCHEMISTS
- REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: Utah Mines Ltd.,
    1600 - 1050 W. Pender,
    Vancouver, B.C.

ATTN: 

CERTIFICATE NO. 35926
INVOICE NO. 14975
RECEIVED Aug. 31/75
ANALYSED Sept. 3/75

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GSS 1 - was not noted on shipment notice, therefore we have elected to analyze for all 3 elements, if this is not correct we will be pleased to credit your account on your advice.

CERTIFIED BY: [Signature]

MEMBER
CANADIAN TESTING
ASSOCIATION

- 11 -
# TABLE THREE

**STATISTICAL TREATMENT OF SOIL GEOCHEM ANALYSES**

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<td>27.8</td>
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<tr>
<td>Zinc</td>
<td>119.9</td>
<td>132.9</td>
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LEGEND
N/S NO SAMPLE

UTAH MINES LTD.
FIGURE 5
AU CLAIMS
COPPER ANALYSES ppm
NTS: 105 F/14
0 600 FT
UTAH MINES LTD.

FIGURE 6
AU CLAIMS
LEAD ANALYSES ppm

NTS: 105 F/14

0 600 FT
FIGURE 7

AU CLAIMS

ZINC ANALYSES ppm

NTS: 105 F/14

UTAH MINES LTD.

LEGEND

N/S NO SAMPLE
N/A NOT ASSAYED
LEGEND

- Cu/Pb/Zn/Ag/Ag
- % oz/T
- / NOT ASSAYED

UTAH MINES LTD.
FIGURE 8
AU CLAIMS
ASSAYS
NTS: 105 F/14

0 600 FT
STATEMENT OF QUALIFICATIONS

D.G. Cargill, Senior Geologist for Utah Mines Ltd., Vancouver B.C.

Completed BASc (Applied Geology) at the University of Toronto in 1967. M Sc (English) at Queens University, Kingston, Ontario in 1970 and PhD (Economic Geology) at the University of B.C. 1975.

Registered as a Professional Engineer in Ontario and British Columbia.

Worked for Utah Mines since June, 1973 on field work involving regional and property development work in Alaska, B.C., Yukon, Quebec and Ontario.
APPENDIX B
STATEMENT OF COSTS

1. Salaries
   Geologist: August 26, 27 @ $75.00/day = 150.00
   Assistant: August 26, 27 @ $40.00/day = 80.00
   $230.00

2. Room and Board (Welcome Inn, Ross River)
   Two men for two days @ $26.00/day = 107.00

3. Analytical Costs
   Silt and soil samples - Geochems = 98.60
   Rock samples - Assays = 99.45
   $198.05

4. Helicopter Access
   1.5 hours @ $280.00/hour = 420.00
   Fuel for 1.5 hours = 27.00
   $447.00

   TOTAL = $982.00
**NOT NEGOTIABLE**
# INVOICE

9/27

**DATE** Sept. 5/75

**INVOICE NO.** 14975

**CERTIFICATE NO.** 35925 & 35926

**ATTN:**

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<td></td>
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<tr>
<td>45</td>
<td>Prepared @ $0.35</td>
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Sub-Total: 116.00

Less 15%: 17.40

**TOTAL:** $98.60

**TERMS—NET 30 DAYS**

1½% Per Month (13%) Per Annum Charged on Overdue Accounts.
# INVOICE

**CHEMEX LABS LTD.**
712 BROOKSHIRE AVE., NORTH VANCOUVER, B.C. V7J 2V1 TELEPHONE (604) 985-6618

---

**Utah Mines Ltd.**
1600 - 1050 W. Pender
Vancouver, B.C.

---

**DATE** Sept. 25/75

**INVOICE NO.** 30558

**CERTIFICATE NO.** 15238

**ATTN:**

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<th>SUB-TOTAL</th>
<th>TOTAL</th>
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<tr>
<td>2</td>
<td>Samples analyzed for Cu, Pb, Zn, Ag &amp; Au @ $21.00</td>
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</tr>
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<td>3</td>
<td>Samples analyzed for Pb, Zn &amp; Ag @ $13.50</td>
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Less 15%

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<th>Minor</th>
<th>Amount</th>
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**TERMS — NET 30 DAYS**

1½% Per Month (18%) Per Annum Charged on Overdue Accounts.

---

75-040
## Charter Ticket

**Mayo Helicopters**

**Mayo, Y.T.**

**Whitehorse, Y.T.**

---

**A/C:** Hughes 500  CF 210  
**CF:** 210  
**Date:** Aug 25 1975

**Name:** Utah Mines 1600 1050 W Ponnet St

**Add.:** Vancouver UGC 357

### Chart Details

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<th>Miles</th>
<th>Hours</th>
<th>Cargo</th>
<th>Pass.</th>
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<td></td>
</tr>
<tr>
<td>To:</td>
<td></td>
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<td>Locut</td>
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**Special Instructions:**

1. **Fuel:**
   - **Our Fuel:** 170 GALS
   - **Their Fuel:** GALS
   - **Area:**
   - **Pick Up Date:**
   - **Location:**

**Other:**

- **Fuel:** 17000 + 1500 GALS
- **Total:** $153 00

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**Pilot's Signature:**

**Extra Landings:**

- **Per Landing:** $2380 00

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**3733 Ross River**

**BASE**