

CAMPBELL RESOURCES INC.

ASSESSMENT REPORT
GEOCHEMISTRY AND GEOLOGICAL MAPPING

LAMB CLAIMS 1 to 26

115-P-10 and 15

63°45' 136°38'

090829

Mayo Mining District
Yukon Territory

A. Woodsend
May 14, 1981

This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of \$ 2,627.00.

R. DeBicki A. Reg. Geol.
Resident Geologist or June 19/81
Resident Mining Engineer

Considered as representation work under Section 53 (4) Yukon Quartz Mining Act.

Commissioner of Yukon Territory

FROM Mining Recorder at MAYO

TO Supervising Mining Recorder at Whitehorse, Y.T.

FOR ACTION ARE:

NEW APPL'N for PLACER LEASE to PROSPECT: Name:

RENEWAL APPL'N PLACER LEASE to PROSPECT: Name:

Lease No.

AFFIDAVIT of EXPENDITURE on PLACER LEASE. Name:

Lease No.

ASSIGNMENT of PLACER LEASE No.

From:

To:



GROUPING APPL'N UNDER SEC. 52(2) PLACER MINING ACT.

Owner:

DIAMOND DRILL LOGS:

Claims:

Claim sheet no:

QUARTZ ASSESSMENT REPORT.

Claims: "LAMB" 1-26

Claim sheet no:

115-P-10

Type of report:

GC. GEO.

Submitted by:

CAMPBELL RESOURCES INC.

Cls. work performed on:

\$ Req. for ren. application

2627.00

[Signature]
Signature

REPLY ACTION:

Date Ret.

090829

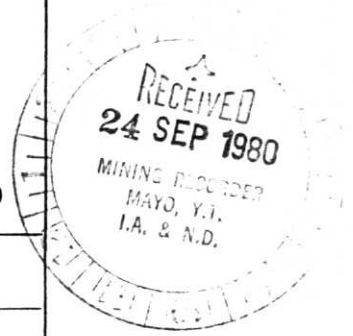
Signature



Department of Indian Affairs and Northern Development
YUKON QUARTZ MINING ACT

FORM "C" - APPLICATION FOR A CERTIFICATE OF WORK

(This form required in duplicate with sketch showing location of work.)



| | | | |
|------------------|----------------------|------------|-----------|
| I (Name) | ANANS WOODSEND | Occupation | GEOLOGIST |
| (Postal Address) | Box 37, MAYO, YUKON. | | |

OFFICE DATE STAMP

MAKE OATH AND SAY, THAT:-

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):

(Here list claims on which work was actually done by number and name)

Lamb 1 to 26, YA 41142 to YA 41167

situated at between Boulder Cr. and May Cr. Claim Sheet No. 115-P-10 and 15
in the MAYO Mining District, to the value of at least \$2627.00
dollars, since the 14th day of AUGUST 19 80,

to represent the following mineral claims under the authority of Grouping Certificate No. _____

(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

Lamb 1 to 26, YA 41142 to YA 41167 ALL FOR ONE YEAR.

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.) PERIOD OF WORK 14 AUGUST to 26 AUGUST 1980.

| | |
|---------------------------------------------------|-------------------|
| GEOLOGIST for 4 days @ \$75/day | \$ 300.00 |
| helicopter for 4.5 hours @ \$310/day | \$ 1395.00 |
| 2 assistants for 4 days @ \$50/day | \$ 400.00 |
| 50 soils analysed for Sh, W, Pb, Zn, Ag @ \$10.65 | \$ 532.00 |
| | <u>\$ 2627.00</u> |

Sworn before me at MAYO
this 24 day of September 1980

Notary Public

Applicant.

CAMPBELL RESOURCES INC.

(NO PERSONAL LIABILITY)

SUITE A-105, 355 BURRARD STREET
VANCOUVER, BRITISH COLUMBIA, CANADA
V6C 2G6

TELEPHONE
(604) 684-7558

TELEX
04-907698



May 14, 1981

R. G. Ronaghan
Mining Recorder
P.O. Box 10
Mayo, Yukon Territory

Dear Mr. Ronaghan:

Attached please find a Technical Report on the
Lamb Claims, costs for which were filed last summer.

I apologize for the delay.

Yours truly,

A. Woodsend

/bm
encl:

090829

090829



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ATTACHED

Lamb Claim Sketch $\frac{1}{2}$ mile = 1"

Map 703-9 Lamb and Snark - Geology of Sample Locations 1:10,000

INTRODUCTION

The Lamb claims adjoin the Snark Group to the west and the Adra Group to the east. They were staked for the Cortin Joint Venture by Campbell Resources Inc. in 1979 as protection for the EPD Group. The work in this report was conducted between August 14th and August 26th, 1980, as part of the Cortin Joint Venture's exploration program.

EXPLORATION HISTORY

Apart from some bulldozer trenches on the hill top in the north-west corner of the claims, no prior exploration work is known.

GENERAL GEOLOGY

The attached map shows a portion of the claim's geology. The Lamb Group covers a part of the Boulder Creek stock contact.

1980 GEOCHEMICAL RESULTS

Two short sample lines were run across the granite contact. Samples were analysed for Sn, W, Pb, Zn and Ag by Bondar-Clegg in Whitehorse. Sample locations are shown on the attached map, and sample results follow. Values were not particularly anomalous in any of the elements analysed.

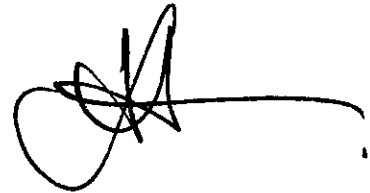
RECOMMENDATIONS

The work to date cannot be viewed as a definitive test for the presence or absence of mineralisation. The claims should be mapped in their entirety, and sampled in more detail.

STATEMENT OF QUALIFICATIONS

The work on the Lamb Claims was carried out under the direction of Angus Woodsend, Field Manager-North for Campbell Resources Inc.

Mr. Woodsend holds a BSc.(Hons.) degree in Geology from Southampton University in England, and has practiced his profession continuously for nine years in a variety of countries and geological environments.

A handwritten signature in black ink, consisting of a large, stylized initial 'A' followed by a horizontal line extending to the right.

CCH RESOURCES
BOX 37, MAYO, YUKON TERRITORIES

AREA LAMB

TYPE SOIL

REPT. NO. _____

FRACTION -80

PAGE 1 of 2

NAME A WOODSEND

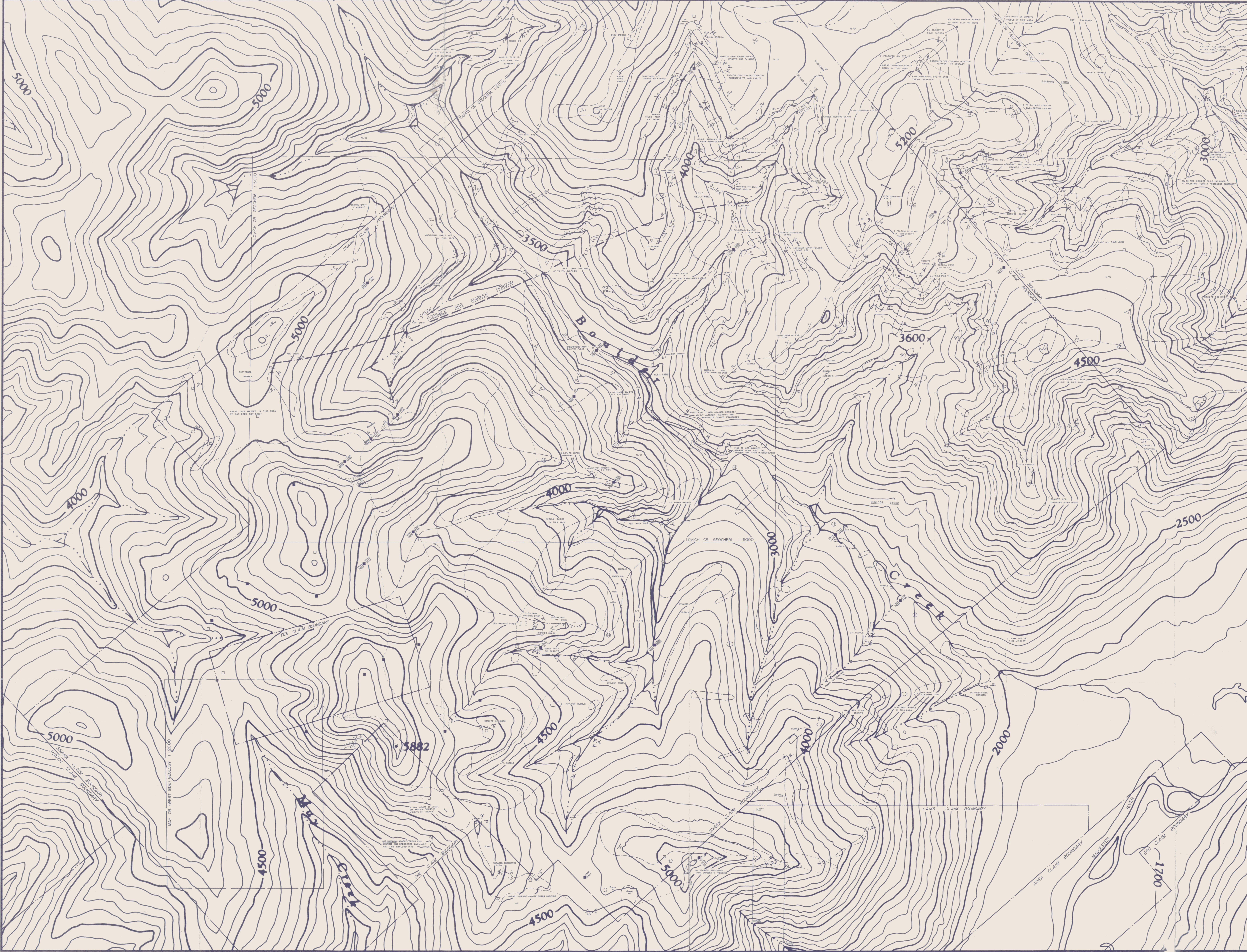
DATE AUG 20th 1980

| SAMPLE NO. | ✓ Sn | ✓ W | ✓ Cu | ✓ Pb | ✓ Zn | ✓ Ag | Mo | As | X |
|------------|---------|--------|---------|---------|---------|---------|---------------|---------------|--------------|
| 10877 | 5 | L2 | 13 | 11 | 48 | 0.9 | | | |
| 878 | 13 | L2 | 11 | 12 | 50 | 0.9 | | | |
| 879 | 10 | L2 | 18 | 19 | 63 | 0.8 | | | |
| 880 | 5 | L2 | 12 | 13 | 28 | 1.2 | | | |
| 881 | 1.5 | L2 | 11 | 13 | 15 | 2.2 | | | |
| 882 | 5 | 2 | 14 | 12 | 53 | 0.6 | | | |
| 883 | 45 | L2 | 11 | 14 | 53 | 0.8 | | | |
| 884 | 5 | L2 | 17 | 14 | 50 | 0.7 | | | |
| 885 | 5 | L2 | 16 | 14 | 36 | 0.6 | | | |
| 886 | 5 | L2 | 17 | 30 | 38 | 0.2 | | | |
| 887 | 8 | L2 | 20 | 55 | 38 | 1.4 | | | |
| 888 | 8 | 2 | 17 | 15 | 20 | 0.4 | | | |
| 889 | 8 | L2 | 17 | 20 | 50 | 0.4 | | | |
| 890 | 13 | L2 | 17 | 22 | 48 | 0.7 | | | |
| 891 | 45 | L2 | 19 | 20 | 52 | 0.6 | | | |
| 892 | 5 | L2 | 9 | 12 | 23 | 0.8 | | | |
| 893 | 8 | 2 | 24 | 25 | 68 | 1.2 | | | |
| 894 | 5 | L2 | 18 | 17 | 50 | 0.6 | | | |
| 895 | 8 | L2 | 33 | 34 | 70 | 0.8 | | | |
| 896 | 8 | L2 | 36 | 38 | 77 | 1.0 | | | |
| 897 | 45 | L2 | 53 | 14 | 52 | 1.6 | | | |
| 898 | 45 | L2 | 16 | 16 | 64 | 0.8 | | | |
| 899 | 8 | 2 | 11 | 12 | 52 | 0.7 | | | |
| 900 | 8 | 2 | 11 | 11 | 53 | 0.8 | | | |
| 901 | 5 | 2 | 12 | 10 | 28 | 1.2 | | | |
| 902 | 10 | L2 | 15 | 20 | 62 | 0.9 | | | |
| 903 | 5 | L2 | 18 | 15 | 53 | 1.1 | | | |
| 904 | 45 | L2 | 20 | 24 | 62 | 0.6 | | | |
| 905 | 5 | 2 | 20 | 18 | 60 | 1.0 | | | |
| 10906 | 45 | 2 | 21 | 28 | 54 | 0.7 | | | |
| TELEX DATE | | | | | | | | | |

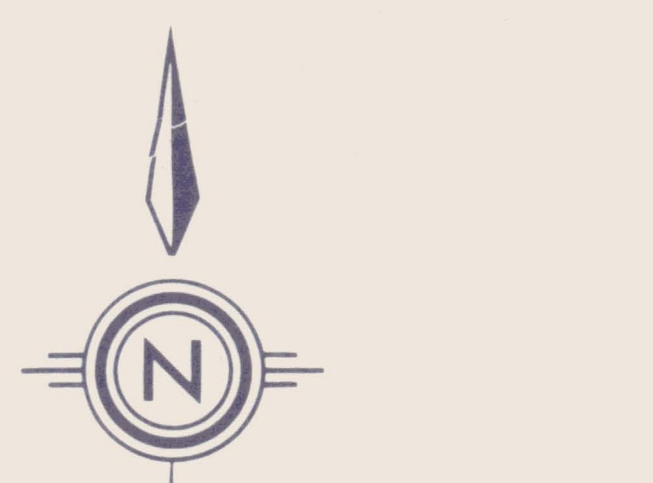
Copies and Invoice to Mayo.
ppm unless otherwise stated.

INV. NO. _____

DATE _____



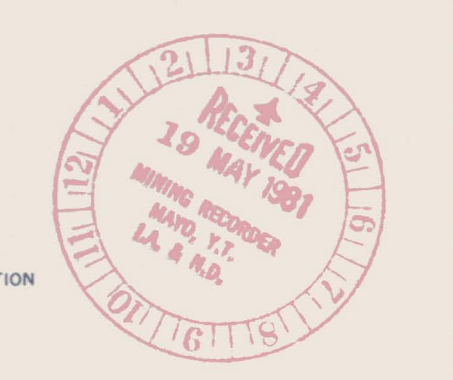
LEGEND



- GEOLOGY**
- DIKES**
- 142 K-FELDSPHARIC DYE IT
 - PALE PHASE AND DARK PHASE, DARK OXEN AS INCLUSION IN PALE AND VISE VISE.
 - MAG. INCLUSIONS COMMON
 - SOME TEXTURAL AND COMPOSITIONAL VARIATION
 - CUTS GS METACRATIC GRANITE, 143
 - 143 ANKITE
 - FIND ALL WITHIN YUKON RIVER, ONE LOCALITY ONLY
 - NOT TO BE CONFUSED WITH "GREENSTONE"
 - 144 BOTITE/OLIGOCYBENE CONDUCHITE
 - GENERALLY GS, PORN (OH) AND K-FELDSPHARIC
 - FINE TO MED GRAINED, SUB-PHOSPH IN PLACES
 - 145 TWO MIC GRANITE
 - GENERALLY GS, METACRATIC-FELDSPHARIC
 - FINE TO MED GRAINED, METACRATIC PHASE SHOWN IN SOME PLACES
 - FINE TO MED GRAINED, ALSO, TOUR-NEAR, PEG PHASE IN LATE STAGE NEAR FOREFRONT OF BOULDER STOCK
 - OH/MICRODITE/TOUR (GREEN) DEVELOPED SPORADICALLY ALONG INTERFACIAL MARGINS
- PRECAMBRIAN AND/OR COMPLEX**
- 146 BUFF, BROWN, AND RUBY-WEATHERING GRITTY GULCH OF SORT ON COLOR BOUND, OR MIC GRANITE AND PHYLITE
 - 147 SKARN

- SYMBOLS**
- FOLIATION, INCLINED
 - SCHISTOSITY, INCLINED
 - JOINTS, PROMINENT FRACTURE SETS
 - TREND OF CONTACT
 - ANTEFORMAL AXIS
 - PLUNGE OF MINOR FOLD AXES
 - HORIZONTAL MINOR FOLD AXES
 - TRENCH
 - AREA OF GOOD EXPOSURE - INCLUDES BOTH OUTCROP AND SOME COVER
 - OUTCROP BOUNDARY
 - TIE LINE OF MAPPING, 100'
 - △ CAMP
 - CAMPITE
 - ⊕ HELICOPTER PAD
 - CLAW POSTS: SNARK, OTHER
 - × SCATTERED BOULDERS, PUBLIC
 - || PARALLEL

- ABBREVIATIONS**
- OUTCROP
 - NO OUTCROP
 - CO COARSE GRAINED
 - MED MEDIUM
 - FT FINE TO MED GRAINED
 - PORN PORPHYRY
 - AX ANKITE
 - BO BOTITE
 - CHLOR CHLORITE
 - CU SECONDARY COPPER MINERALIZATION
 - MN MANGANESITE
 - PE PERMALITE
 - QU QUARTZ
 - QUIN QUARTZITE
 - QV QUARTZ VEIN
 - TOUR TOURMALINE
 - YUK YUKONITE



**CORTIN JOINT VENTURE
CAMPBELL RESOURCES INC.**

115-P-15

LAMB AND SNARK GROUP

GEOLOGY 090829

AND LAMB SAMPLE LOCATIONS

SCALE: 1:10,000

DATE: MAR 24, 1988

703-9