

CAMPBELL RESOURCES INC.

ASSESSMENT REPORT
GEOCHEMISTRY SURVEY

BANDER CLAIMS 1-80
115-P-15

$63^{\circ}46'N$ $136^{\circ}49'W$

Mayo Mining District
Yukon Territory.

A. Woodsend
April 23, 1981.

CAMPBELL RESOURCES INC.

(NO PERSONAL LIABILITY)

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

TELEPHONE
(604) 684-7558



April 23, 1981

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

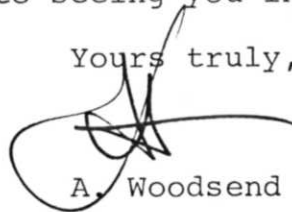


Dear Mr. Ronaghan:

Attached please find a belated technical report on the Bander claims, for which costs were filed last summer.

I apologise for the delay, but we have our problems too! I look forward to seeing you in Mayo shortly.

Yours truly,



A. Woodsend

/bm
encl:

090810



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

\$ 16,840.00

R. DeBicki A. Roy Geol.
Resident Geologist or June 1/81
Resident Mining Engineer

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

P. R. BAXTER
Supervising Mining Recorder

[Signature]
Commissioner of Yukon Territory

018000

S. M. R. File No. _____
Date Fwd. 29/4/81

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: _____ Lease No.

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: _____ Claim sheet no. 115-P-15
Type of report: BANDER 1-80 SEARCH Submitted by: _____

G.C.
Cls. work performed on: _____ \$ Req. for ren. application \$16840.00

[Signature]
Signature

REPLY ACTION: _____ Date Ret. _____

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.)



OFFICE DATE STAMP

I (Name)	A. WOODSEND	Occupation	GEOLOGIST
(Postal Address)	Box 37 MAYO YUKON		

MAKE OATH AND SAY, THAT:-

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

SNATCH 1 to 40 (incl) ;
 1 to 12 = YA 40486 - YA 40497
 13 to 20 = YA 40553 - YA 40560
 21 to 34 = YA 40498 - YA 40511
 35 to 40 = YA 40561 - YA 40566

situated at FORTYMILE CR Claim Sheet No. 115-P-10 & 115-P-14
 in the MAYO Mining District, to the value of at least \$ 5946.00
 dollars, since the 7th day of AUGUST 19 79.

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).

SNATCH 1 to 40 (incl) ALL FOR 1 YEAR.

- 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.)

WORK PERIOD	AUGUST 15 th to AUGUST 29 th 1979	\$
GEOCHEMICAL ANALYSES	320 Sn, W, Cr, Zn, Ag	\$10.05 3216.00
4 assistants for 5 days	@ \$40.00/day	800.00
4.2 hrs helicopter time	@ \$400.00 per hour	1,680.00
Drafting		250.00
		<u>\$ 5946.00</u>

Sworn before me at MAYO.
 this 9th day of AUGUST 1980

Notary Public

Applicant.



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.)



OFFICE DATE STAMP

I (Name)	A. WOODSEND	Occupation	GEOLOGIST
(Postal Address)	Box 37, MAYO, YUKON		

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)

BANDER 1 to 80 (incl), YA 40328 to YA 40407

situated at FORTYMILE CREEK Claim Sheet No. 115-P-15
 in the MAYO Mining District, to the value of at least \$ 10,894-00
 dollars, since the 23 day of July 19 79.

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).

BANDER 1 to 80, YA 40328 to YA 40407

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.) WORK PERIOD AUGUST 12th to August 29th 1979.

GEOCHEMICAL ANALYSES	562	Sn, W, Zn, Ag	@ 9.40	5,282.80
	256	Cu, Pb	@ 1.30	332.80
	44	C	@ .65	28.60
4 assistants for 10 days	@	\$ 40.00/day		1,600.00
8.5 hrs helicopter time	@	\$ 400.00/hr		3,400.00
dratting				250.00
				<u>\$ 10,894.20</u>

Sworn before me at MAYO
this 4th day of August 19 80

Notary Public

Applicant.

CONTENTS

	Page
1. INTRODUCTION.....	1
2. EXPLORATION HISTORY.....	1
3. GENERAL GEOLOGY.....	1
4. 1979 GEOCHEMICAL RESULTS.....	2
5. RECOMMENDATIONS.....	2
6. STATEMENT OF QUALIFICATIONS.....	3

Attached

	Bander Claim Sketch $\frac{1}{2}$ mile = 1"
Map Ty 83	Bander and Snatch Groups; Sn, W 1:10,000
Map Ty 84	Bander and Snatch Groups; Cu, Pb 1:10,000
Map Ty 85	Bander and Snatch Groups; Zn, Ag 1:10,000

INTRODUCTION

The Bander Claims straddle the Fortymile Creek drainage. They were staked for the Cortin Joint Venture by Campbell Resources Inc. in 1979. The work outlined in this report was conducted intermittently from August 12th, 1979 to August 29th, 1979, as part of the Cortin Joint Venture Exploration Program.

Exploration History

A reconnaissance stream sediment geochemistry program carried out by Campbell Resources Inc. in 1978 produced several recurrent high tin values in the Fortymile Creek drainage. Tin is known to occur to the east at the headwaters of May Creek, and to the northwest at the headwaters of Fortymile Creek.

The soil samples taken in this 1979 program were analysed for Sn, W, Cu, Pb, Zn and Ag by Bondar-Clegg in Whitehorse.

General Geology

No detailed geological map of the area has been produced. The claims are underlain by Yukon Group schists and quartzites. Though Cretaceous granitic stocks and dykes are known to intrude these schists to the east and west, none have been reported from the Bander claims to date.

1979 Geochemical Results

Claim lines were sampled at 50m intervals and the samples were analysed for Sn, W, Cu, Pb, Zn and Ag, as shown on attached maps Ty 83, 84 and 85. Results were, on the whole, disappointing, with only a few sporadic zinc anomalies.

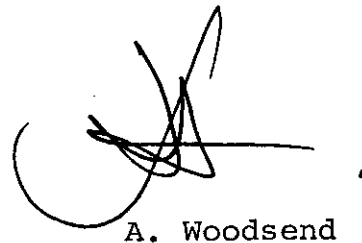
Recommendations

No cause has yet been found for the high tin stream sediment values. The geochemical soil sampling to date has been on very widely spaced lines, and cannot be viewed as a definitive test for the presence or absence of mineralisation. Further geochemical work, together with detailed geological mapping is recommended.

STATEMENT OF QUALIFICATIONS

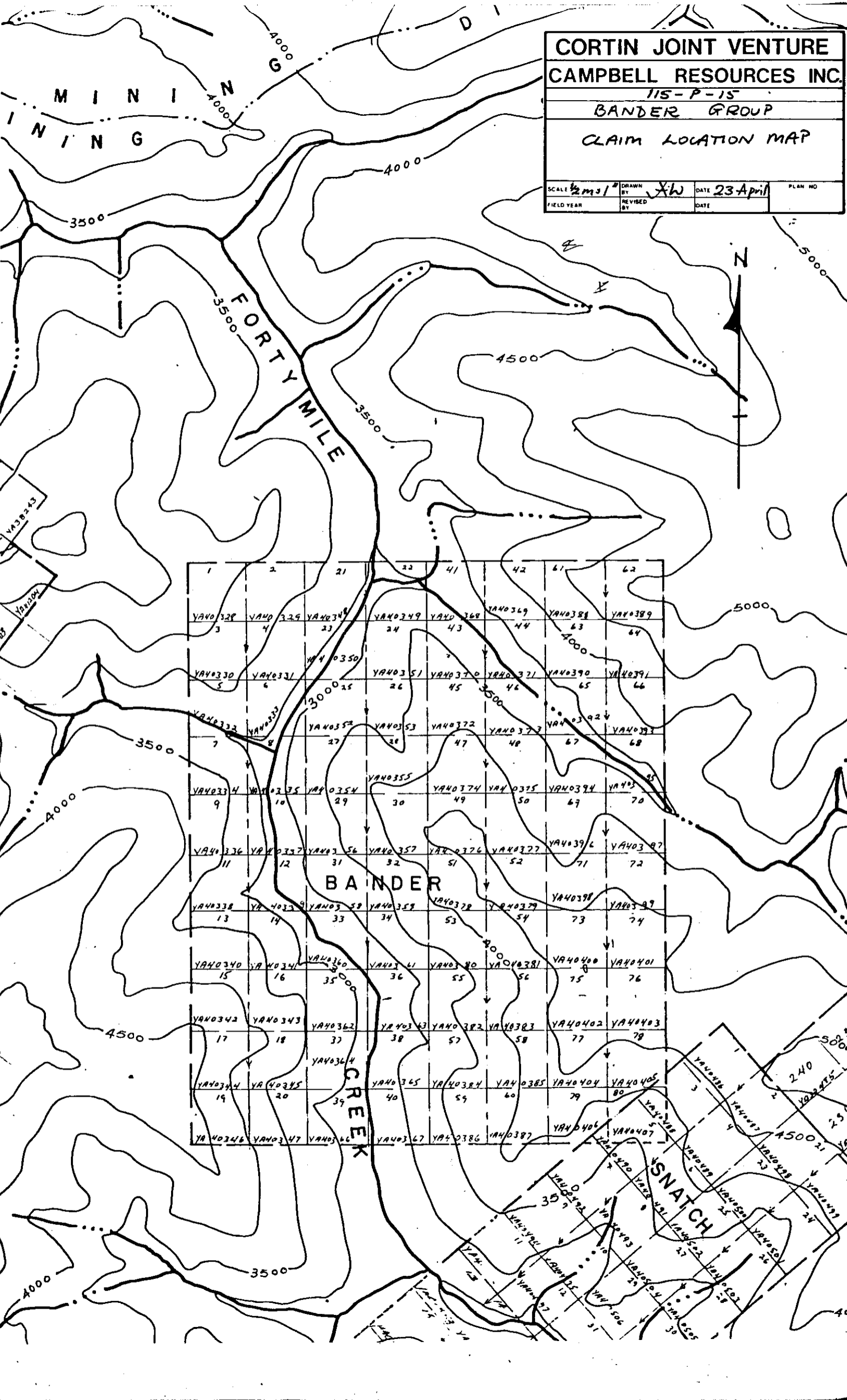
The work on the Bander Claims was carried out under the direction of Angus Woodsend, Field Manager-North for Campbell Resources Inc.

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.

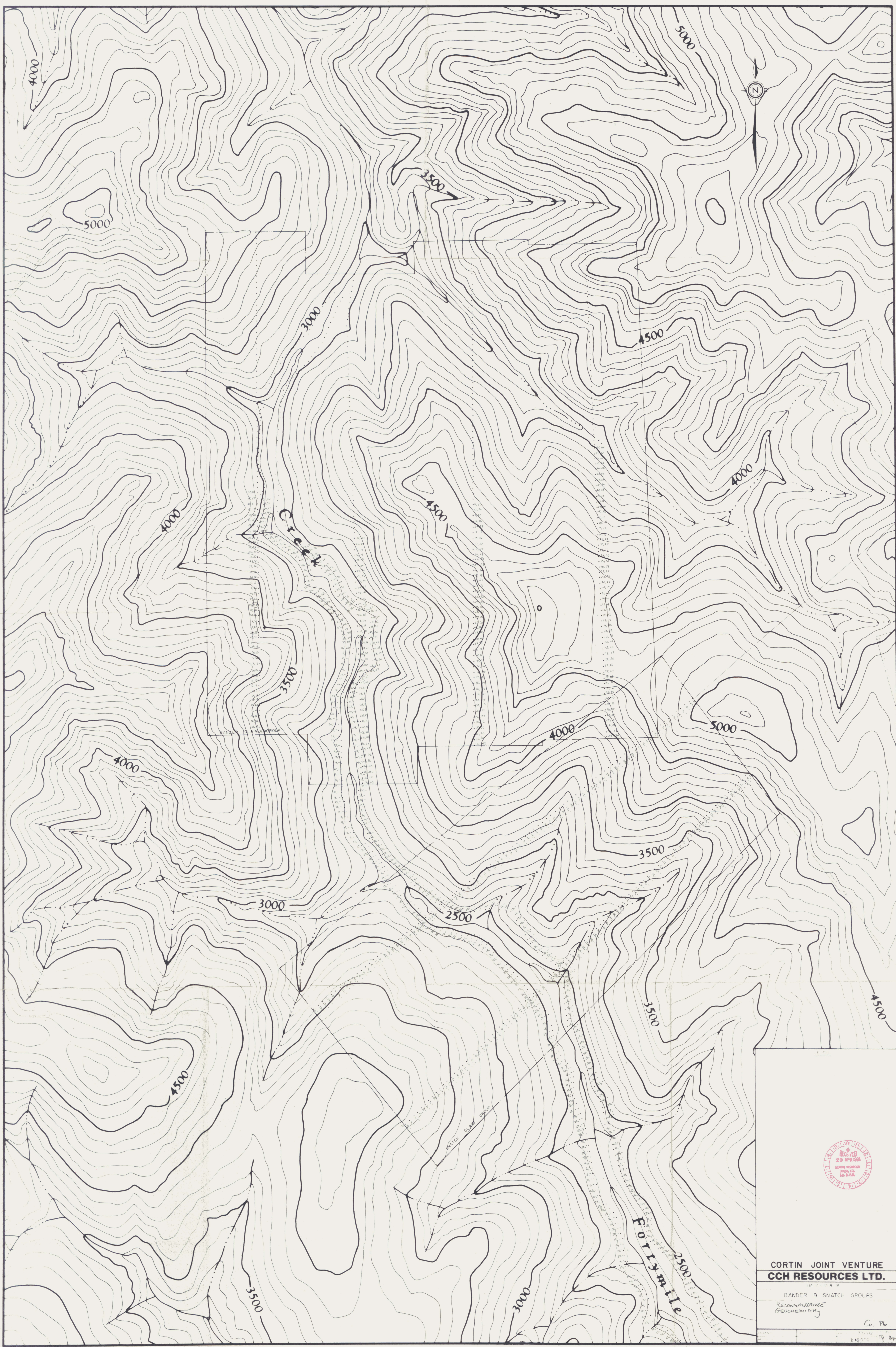


A. Woodsend

CORTIN JOINT VENTURE			
CAMPBELL RESOURCES INC.			
115-P-15			
BANDER GROUP			
CLAIM LOCATION MAP			
SCALE 1/2" = 1 MI	DRAWN BY XW	DATE 23 April	PLAN NO
FIELD YEAR	REVISED BY	DATE	



1	2	21	22	41	42	61	62
YA40328	YA40329	YA40330	YA40331	YA40332	YA40333	YA40334	YA40335
3	4	5	6	7	8	9	10
23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46
47	48	49	50	51	52	53	54
55	56	57	58	59	60	61	62
63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78
79	80	81	82	83	84	85	86
87	88	89	90	91	92	93	94
95	96	97	98	99	100	101	102



CORTIN JOINT VENTURE
CCH RESOURCES LTD.

15-1-10-8-15
BANDER & SNATCH GROUPS
RECONNAISSANCE
GEOCHEMISTRY

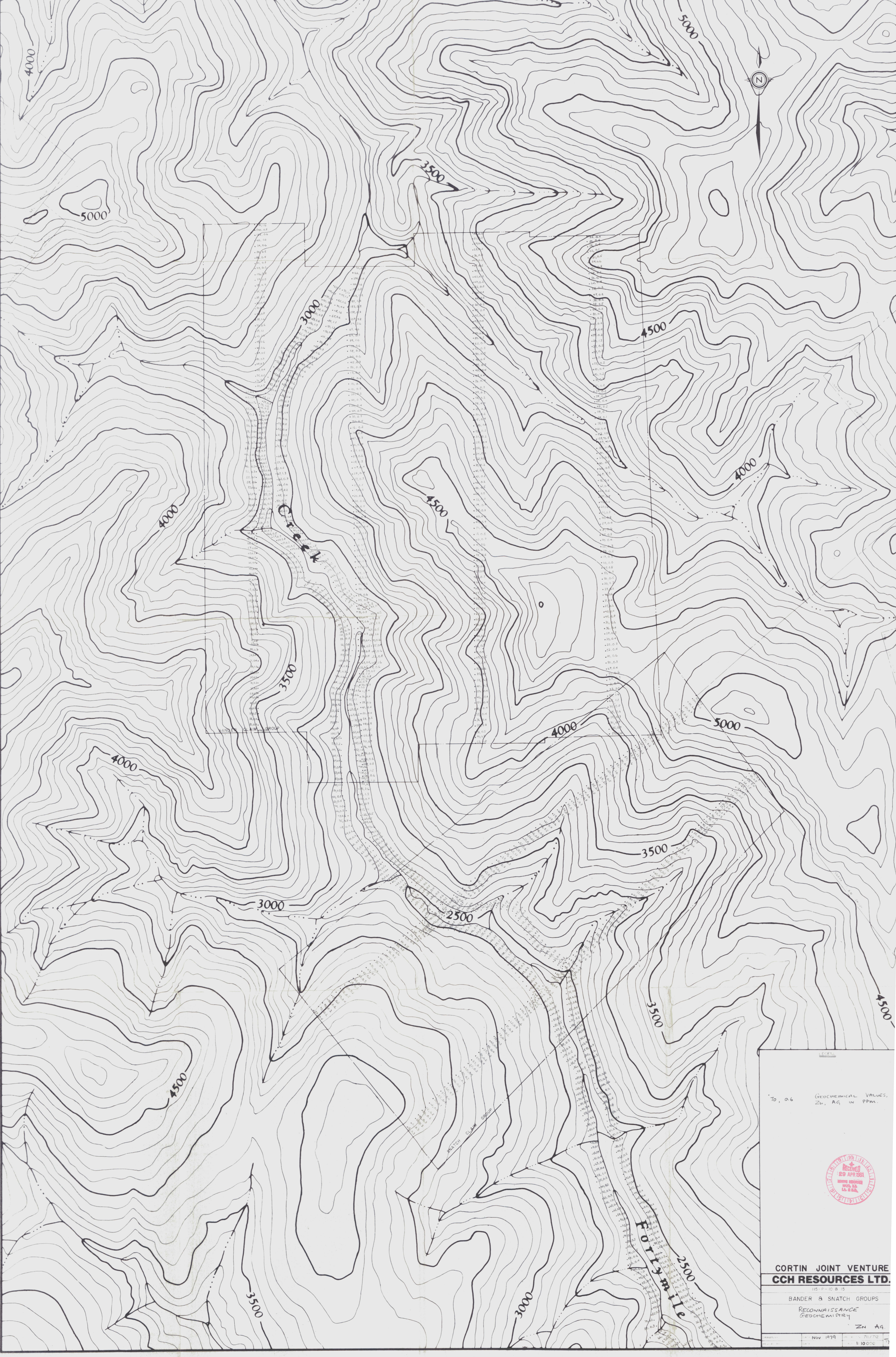
Cu, Pb
7/1/72
1:10,000 1/4 84



5.2 GEOCHEMICAL VALUES IN SOIL
 SN, W IN PPM
 0.5.2 GEOCHEMICAL VALUES, STREAM
 SEDIMENT, SN, W IN PPM.
 < LESS THAN
 ND NOT DETECTABLE

CORTIN JOINT VENTURE
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BANDER A SNATCH GROUPS
 RECONNAISSANCE
 GEOCHEMISTRY



To, 0.6 GEOCHEMICAL VALUES, Zn, Ag in PPM.



**CORTIN JOINT VENTURE
CCH RESOURCES LTD.**
115-P-10-B-15

BANDER & SNATCH GROUPS
RECONNAISSANCE
GEOCHEMISTRY

Zn Ag
Nov 1979 71/712
1:10000