LOG NO:	0728	RD.
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#### **PROSPECTING REPORT**

### ON THE

### GOLDEN MET PROPERTY

Claim Name	:	GOLDEN MET - 27 UNITS
Record No.	:	3406,3589
	:	British Columbia
Mining Divisior		Atlin
MAP	:	104 K 7E.
Latitude	:	58° 21' 15"
Longitude	:	32° 32' 00"

FOR

#### INTEREX DEVELOPMENT CORP.

AND

UNITED CAMBRIDGE MINE LTD.

by: mpton W. THOMPSON

GEOLOGICAL BRANCH ASSESSMENT REPORT



	SUB-RECORDER	
	JUL 2 6 1989	PAGE
1.0	SUMMARY	1
	FIGURE 1 - Property Location Map	2
2.0 2.1 2.1.1 2.2 2.3 2.4 2.5	INTRODUCTION Location/Elevation/Vegetation Climate Access Geology History Property definition	3 3 3 4 4 4 5
	FIGURE 2 - Claim Location Map	6
3.0 3.1 3.2	WORK DONE Procedure Rock Sample Descriptions	7 7 7
4.0	PROJECT COSTS	8
5.0	CONCLUSIONS AND RECOMMENDATIONS	9
6.0	CERTIFICATION OF AUTHOR	10
7.0	REFERENCES	11

APPENDIX I (FOLDER IN BACK OF BOOK) FIGURE 3 - Geologs and sample location map

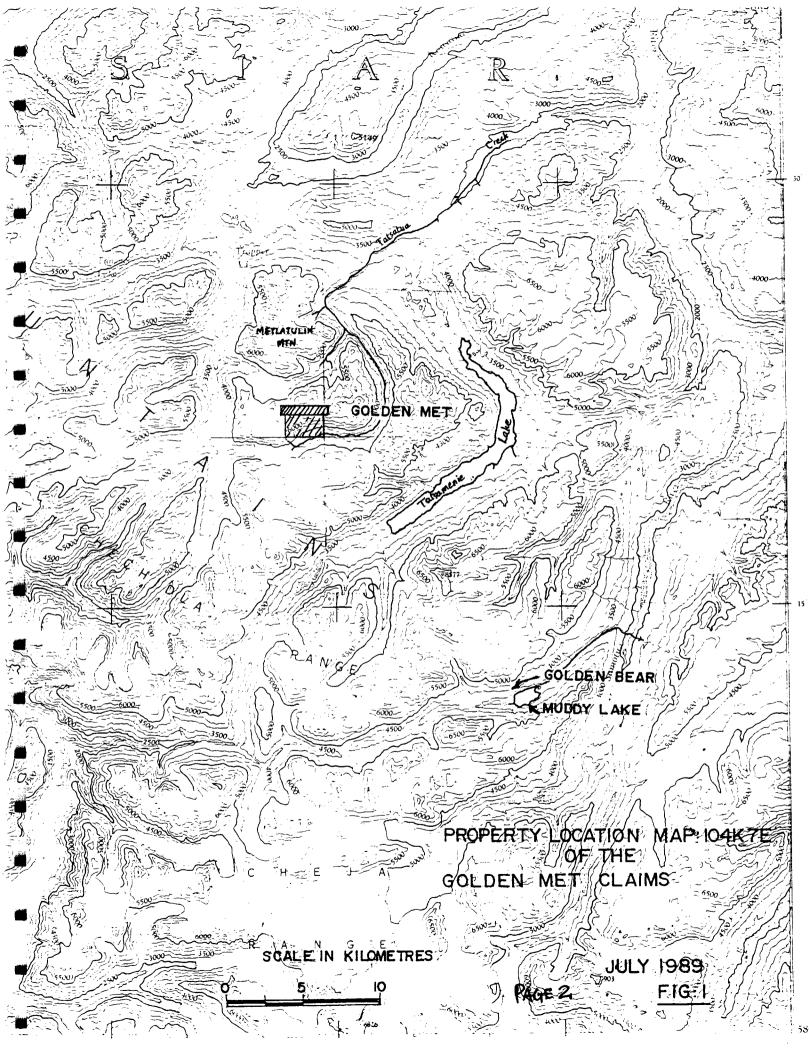
APPENDIX II FIGURES 4 TO 10 - Sketches with geochemical data plotted for Au, Ag, Cu, Ph, Zn, Sb, As.

APPENDIX III CERTIFICATION OF ANALYSIS BY CHEMEX LABS LTD.

#### 1.0 SUMMARY

The Golden Met property lies 6 km south-south-east of Metlatulin Mountain. The property was staked on the basis of positive gold copper results obtained previously by Chevron Canada Resources Ltd. in a geochemical survey conducted by their crews.

During the staking by Interex and United Cambridge some grab samples were taken. One sample was anlysied to have 6330 ppb Au, 1850 ppm Zn and 10.0 ppm Ag. These results were encouraging enough to add some more claims to the property (an additional claim Golden Met-2 consisting of 12 units). This report includes the results of some rough geological mapping as well as the soil and rock geochemical results.



#### 2.0 INTRODUCTION

The Golden Met property is still in the "grass-roots" stages of exploration. However, to date Chevron Canada Resources Ltd. and recent work by Interex have found at least two areas on the property that are anomalous in gold, copper, lead, zinc, silver antimony and arsenic. One vein was found to be the cause of one anomaly, and in the second area a bluish grey sedimentary formation with minor copper staining on fractures caused the anomaly.

#### 2.1 LOCATION/ELEVATION/VEGETATION

The property is located on north-western British Columbia, west of Tatsamenie Lake and 6 km south-southeast of Metlatulin Mountain. The property lies in an area that includes a recently glaciated valley that is the headwaters of the Tatsatua Creek and covers mountain ridges to the north that are glacier covered. The camp elevation was at 1400 m (4,600 ft). The highest peak on the property has an elevation of 2096 m (6,876.9 ft). Glaciers in the area have retreated about 1.0 km since 1947.

The area is covered by alpine grasses, lichen and moss. The nearest trees are balsam 4 1/2 km west of the property in the North Chechidla Creek valley.

#### 2.1.1 Climate

No record of the climate is available for the particular property area which is surrounded by glaciers. In June, 1989 the gullies were filled with snow. The weather in June consisted of snow, hail, rain, 40 mph winds and variable sunshine. It is concluded that due to the elevation and location the summer is short and cool, with cold long winters that prohibits the growth of trees.

#### 2.2 Access

Access to the property is restricted to helicopter access only. The nearest road to the property is that to the "Golden Bear" or "Muddy Lake" mine controlled by Chevron Canada Resources Ltd. Access to the road is restricted to their company personnel and equipment, but the road is about 21 km south east of the property. The nearest helicopter base is at Dease Lake which is about 145 km (90 miles) east of the property.

#### 2.3 Geology

The area (as recorded by the Geological Survey of Canada Map 1262A Tulsequah and Juneau by J.G. Souther 1958-1960) is underlain by the "Sloko Group of late Cretaceous and early Tertiary light green, purple, and white rhyolite, dacite, and trachyte, pyroclastic rocks and derived sediments." These are underlain by "Lower or strong to medium grained, strongly Middle Triassic foliated diorite, quartz diorite, and minor granodiorite; age uncertain". The contacts between the sediments and the intrusive are gossanous and a hot intrusive is indicated by the alteration of the sediments indicating that the intrusive is younger than the overlying sedimentary suite.

#### 2.4 History

The only recorded work in the immediate area of the property is that done by Chevron Canada Resources Ltd. in the early 1980's. (Assessment report 11819 B.C. Dept. of Mines). The nearest mine is the Golden Bear deposit to the south east about 21 km. Generally the area was prospected for porphyry copper deposit, since then gold and gold-copper vein deposits have been the focus of attention in gossan zones and around previous porphyry targets.

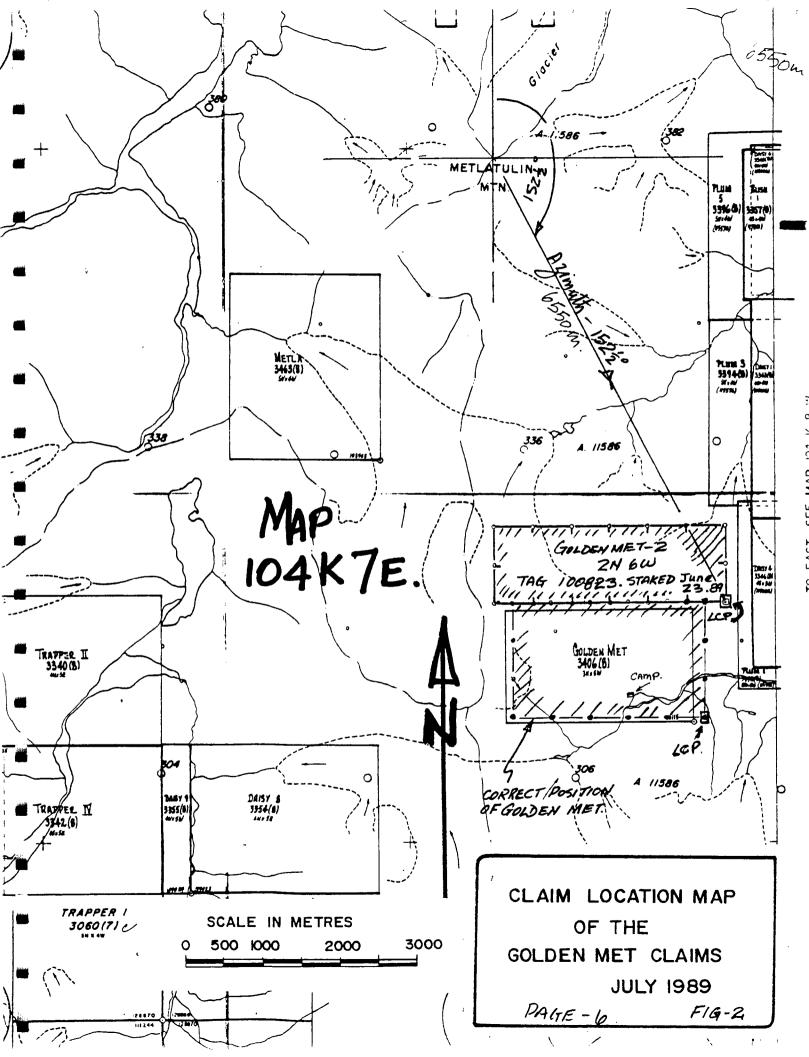
#### 2.5 Property Definition

The property consists of two claims that make up a total of 27 units. This property is presently held in trust by W. Thompson of 12534 - 99A Avenue, Surrey, B.C. Y3Y 2R5, Phone: 588-0374. F.M.C. No. 285204 Code: THOMWH.

Claim Name	No. Units	Record No.	Expiry Date
Golden Met	15	3406	August 23, 1992
Golden Met-2	12	3589	July 10, 1992

Group No.

\* Expiry date is based on the assessment recorded in this report.



#### 3.0 WORK DONE

During the period June 22, 1989 through and including June 27, 1989, a crew of two sampled prospected and rough mapped the Golden Met property after staking a second block of claims. A total of 6 days were spent on the property and an additional portion of three days were spent in preparation and travelling to the property from Vancouver and back. A total of 5 rock samples and 25 soil samples were collected. These samples were analyzed for Au, Cu, Pb, Zn and Ag.

#### 3.1 Procedure

Soil samples were taken, and where possible the oxidized 'B' horizon was selected. However, most of the soil samples were in fact fine material from steep scree slopes. The rock samples consisted of surface material both chip, and select samples as identified by the sample descriptions. The location of all the samples are plotted on the appended map Fig. #3 in the back of the report. The samples were analyzed by Chemex Labs Ltd. of North Vancouver by standard analytical techniques accepted throughout the industry.

#### 3.2 Rock Sample Descriptions

- GMR-1 Gossan strongly oxidized patch (vein?) at the top of the ridge - sample width - 15' (chip)
- GMR-2 Same sample site as GMR-1 "high grade" sulphides selected
- GMR-3 Pyritic carbonate rich sediments Limestone? grab sample about 700'E of the NE corner of the initial Golden Met 3N post.
- GMR-4 Minor cpy and py in fractured fine grained greengreen-grey sedimentary rock. There are also some minor silicification and some carbonate stringers. (previous sample No. Golden Met 3N analyzed to have 6330 ppb Au, 1850 ppm Zn, 10.0 ppm Ag.)
- GMR-26 Porphyritic tuff Light grey hosting 2.0' to 5.0' wide vein. Internally the vein is brecciated and quartz filled. Mineralization includes only pyrite and oxidized pyrite.

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Consulting - W. Thompson of Surrey, B.C. 3 days x \$300 x 1/2 = \$450 6 days x \$300 = \$1,800	\$ 450.00 1,800.00
One Assistant – Warren Carlick of Winfield, B.C.	
1 day x \$100 x 1/2 = \$ 50 6 days x \$100 = \$600	50.00 600.00
Motels	58.32
Food	367.80
Stationery and maps	31.12
Field equipment	27.64
Parking	8.00
Fuel and parts	30.76
Taxi	40.00
Shipping samples	50.00
Chainsaw rental 9 days @ \$25/day	225.00
Airfare \$768 x 1/2	384.00
Helicopter	2,740.90
Assays - Rock - Soil	81.25 345.00
Drafting l day @ \$300	300.00
Report preparation 3 days @ \$300	1,200.00
Total Project Costs	\$8,789.31

#### 5.0 CONCLUSIONS AND RECOMMENDATIONS

In the north east corner of the Golden Met claim Chevron previously obtained a soil sample that was analyzed to have >10,000 ppb Au. The anomaly extended over 300 meters in width (984 ft) and extended down to the south for at least 200 m (656 ft). Follow-up sampling by Interex while staking the Golden Met claim obtained a sample that assayed 6330 ppb Au also with lead, zinc and silver (Chevron's anomaly was anomalous also in Sb-135 ppm, Ag-75 ppm, As-8000 ppm, Interex, in June 1989, confirmed previous results while prospecting and These samples confirmed the presence of Ausampling. 1850 ppb, Cu-260 ppm, Pb-1000 ppm, Zn-1150 ppm and Ag-54 ppm in talus "soil" samples.

No specific cause for these anomalous results were found by Chevron, or the Interex crew other than a minor gossan zone, some silicification and fracturing in the volcanics and sediments.

It is therefore concluded that the mineralization is either finely disseminated in one of the volcanic/sedimentary units or occurs in the fractures and mineral such likely includes free gold or a as tetrahedrite which occurs in the fractures. The area of anomalous results has more or less been isolated and the follow-up to locate the source and type of mineralization should be trenching across the zone, as well as examining the remainder of the property, specifically where anomalous samples have been obtained.

#### 6.0 <u>CERTIFICATION OF AUTHOR</u>

I, William H. Thompson, of 12534 - 99A Avenue, Surrey, B.C. V6V 2R5, telephone (604) 588-0374, do certify that:

- 1) I am an Associate member of the Geological Association of Canada.
- 2) I attended the Universities of Victoria and Saskatchewan where I studied the geological sciences for 4 years.
- 3) I have been employed on a full time basis, and as a consultant in the fields of mining and mineral exploration as a geologist since 1972. Major companies that I have been employed by include U.S. Steel, Asarco, Canadian Superior Explorations, and DeKalb Mining Corp.
- 4) This report is based on personal examinations on the White Beau Claims. GOLDEN MET CLAIMS.
- 5) I have free trading shares in United Cambridge Mines.
- 6) I expect no compensation other than expenses and standard industry wages for the work I have done and will do on the White Bear Claims.

DATED AT 12534 - 99A Avenue, Surrey, B.C. V6V 2R5 this 17th day of July 1989.

MPSON .

### 7.0 REFERENCES

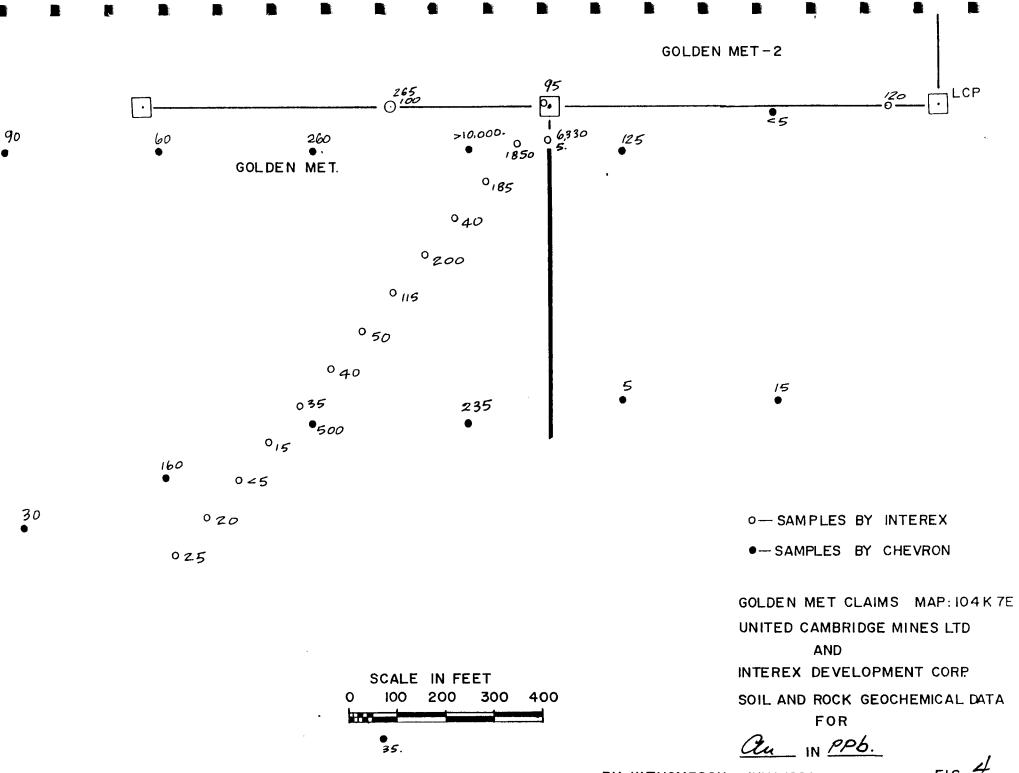
- 1. Souther, J.G. (1971) Geology and Mineral Deposits of Tulsequah map-area, B.C. GSC mem. 362.
- 2. GSC map. 1262A Geology. Tulsequah and Juneau. 1:250,000.
- 3. Assessment reports B.C. Dept. of Mines: 11819, 11779.
- 4. National Geochemical Reconnaissance 1:250,000 map series, Tulsequah, B.C. (NTS 104K) Open File 1647, 1988.

## APPENDIX II

## SKETCHES WITH GEOCHEMICAL DATA PLOTTED

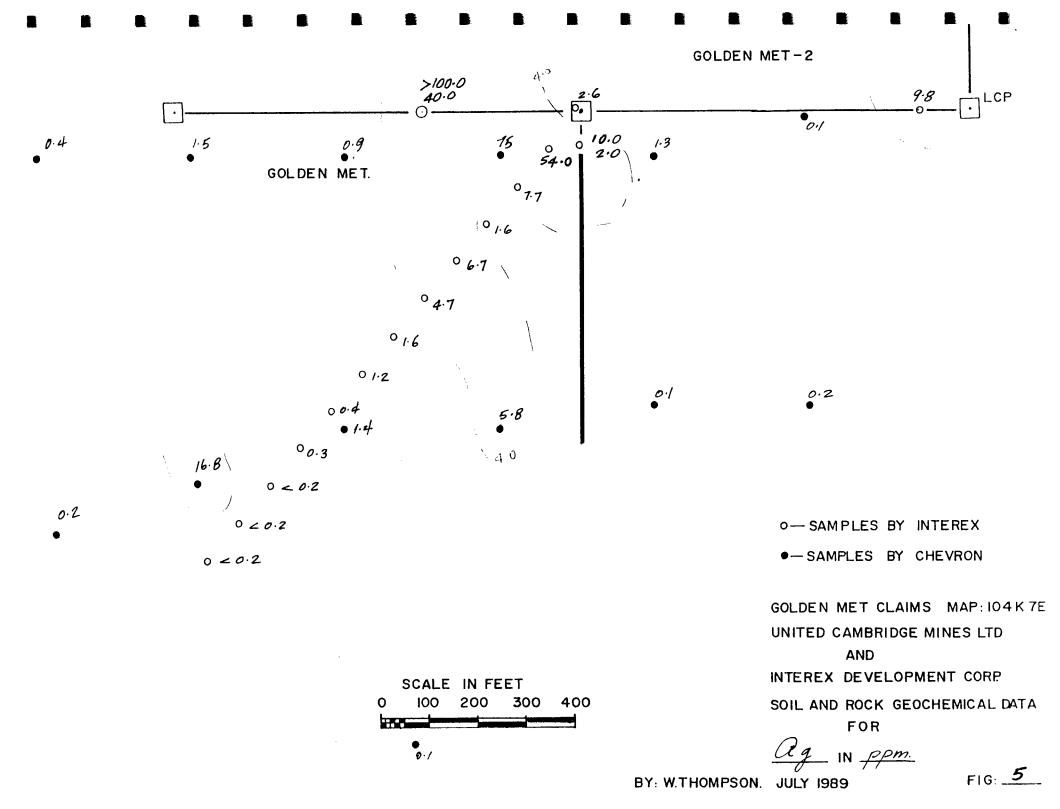
12

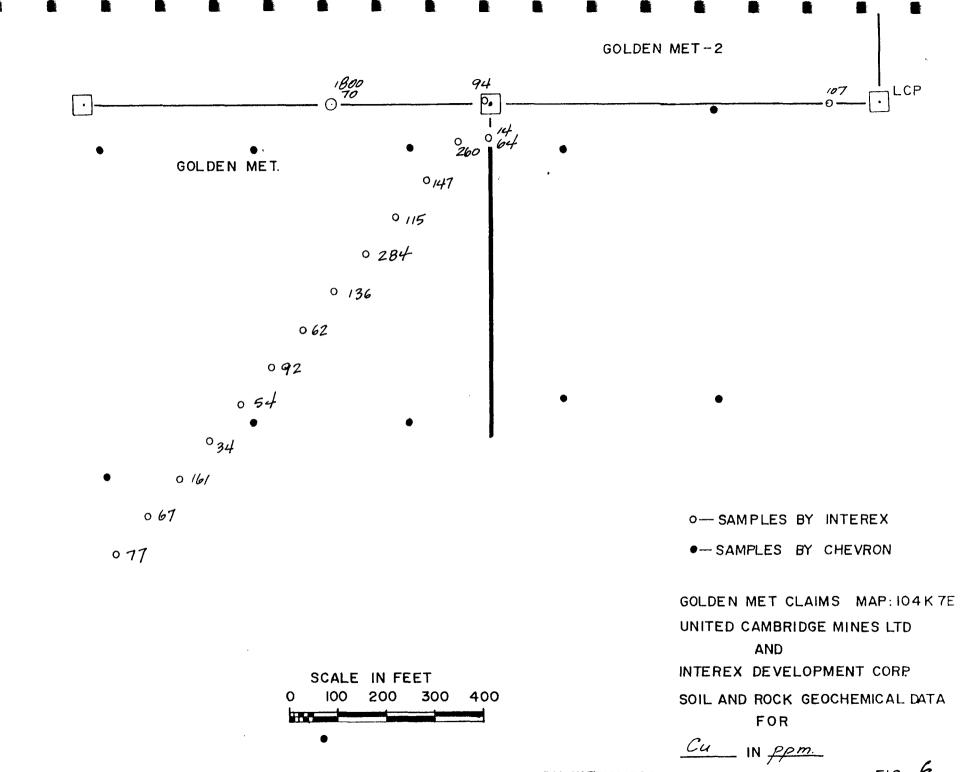
FOR:	Figure 4	-	Au	in	ppb
	Figure 5	-	Ag	in	ppm
	Figure 6	-	Cu	in	ppm
	Figure 7	-	Рb	in	ppm
	Figure 8	-	Zn	in	ppm
	Figure 9		SЪ	in	ppm
	Figure 10	-	As	in	ppm



BY: W.THOMPSON. JULY 1989

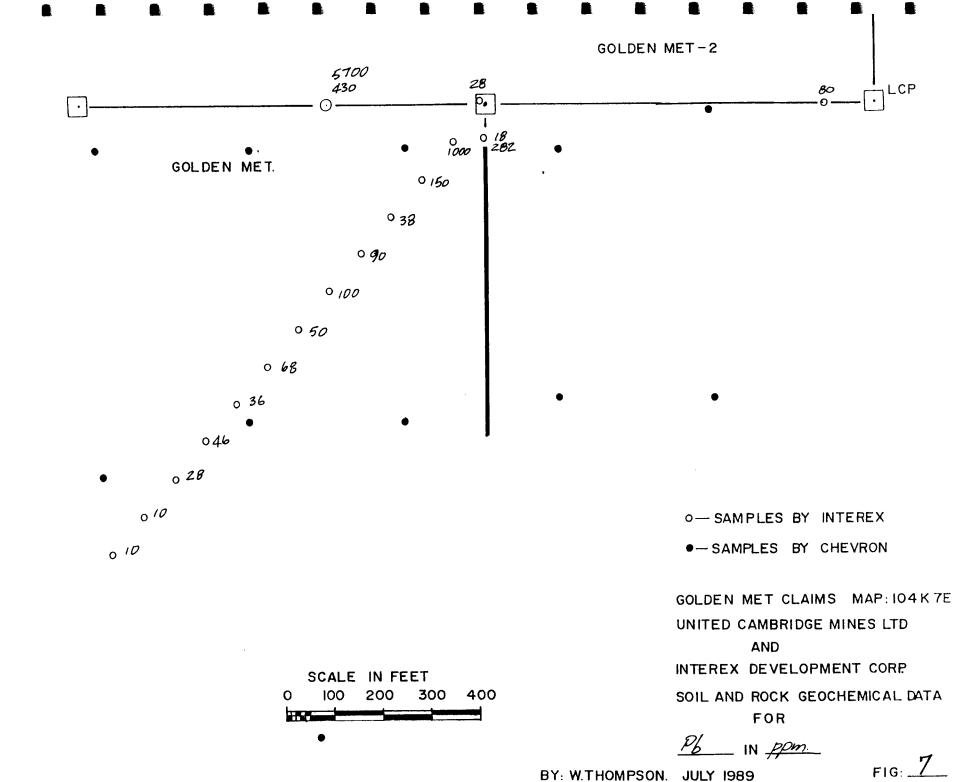
FIG: 🛋

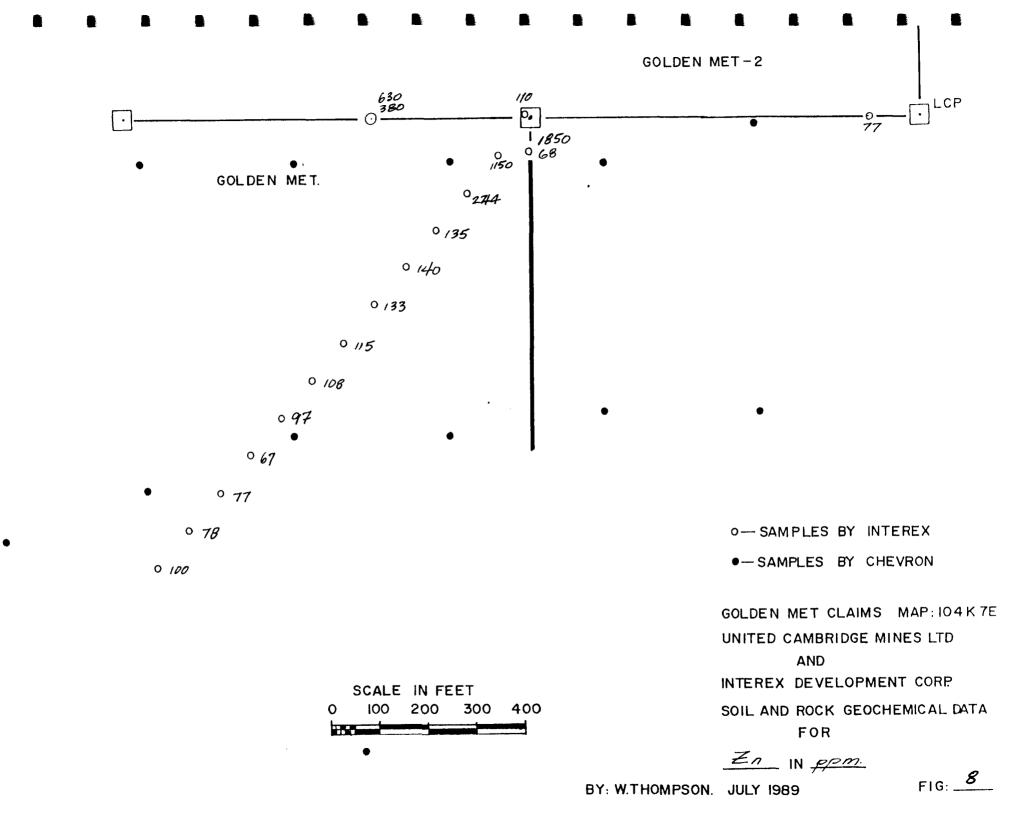


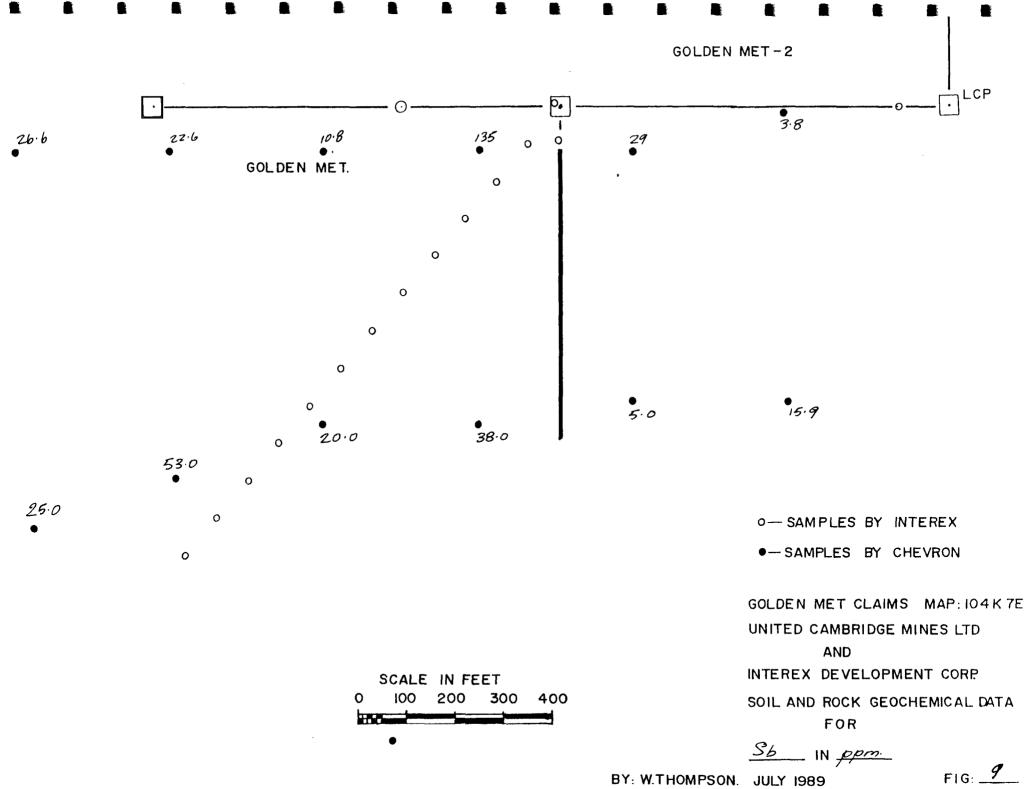


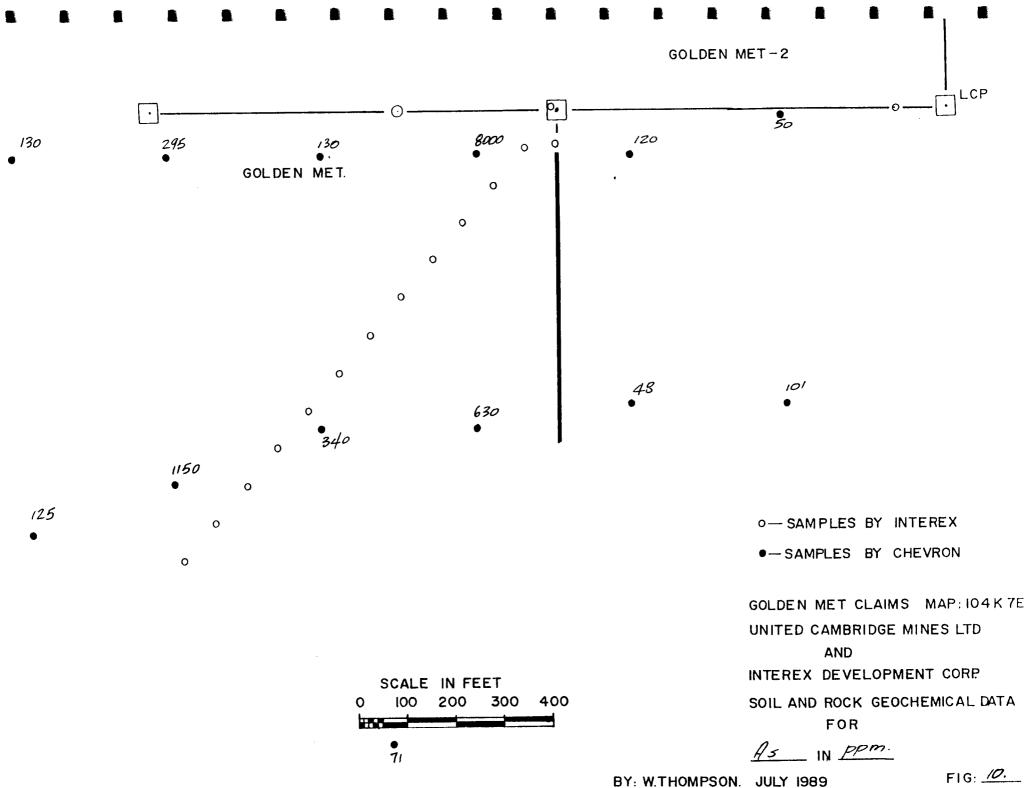
BY: W.THOMPSON. JULY 1989

FIG: 6









APPENDIX III

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CERTIFICATES OF ANALYSIS

BY

CHEMEX LABS LTD.





111 BROOKSBANK AVE , NORTH VANCOUVER, BRITISH COLUMBIA, CANADA V7J-1CI PHONE (404) 984-0121

170 - 789 W. PENDER ST. VANCOUVER, BC V6C 1112 Project : Commenta: ATTN: WILL THOMPSON

#### CERTIFICATE OF ANALYSIS A8821174

Dalo

P.O. I

: 1 3- AUG-11

Invoice # :1-8821174

: NONE

SAMPLE DESCRIPTION	PREP CODE	ли ррб Гл.+ЛЛ	Cu ppm	РЬ ppm	Zn ppm	Ag ppm Aqua R	03/Ton.	0/0 Си.	7	
WB-2 10-20 WB-2 20-30 WB-2 30-40 WB-2 210 WB-2 210-220	205 - 205 - 205 - 205 -	310 390 175 40 5	550 3150 2170 890 409		68 87 53 66 58	0.1 1.7 1.3 0.6 0.2	0.011	0 · 315 0 · 217	White	Bear.
WB-2 220-230 WB-2 230-240 WB-2 240-250 WB-WT-2-3 WB-WT-3-70	205 - 205 - 205 - 205 -	5 1 2 0 1 0 7 3 0 3 5	8 1 0 8 5 4 0 3 0 2 > 1 0 0 0 0 8 3 0	1 5 41	66 75 48 483 72	0.1 2.2 0.1 3.9 0.1	1	0.659. > 1.0%		
WB-JR-1-5 GOLDEN MET 3N GOLDEN 3W+200W GOLDEN 4W TALUS RL 1C	205 - 205 - 205 -	40 6330 570 220 15	296 64 >10000 830 293	2 8 2 5 i 8	65 1850 164 32 93	0.1 10.0 40.0 0.9 1.0	0 · 184 0 · 016	> 1% 0.83%	} Golo	en Met.
RL 2C RL 3C RL 4C RL 5C RL 6C	205 205 205 205 205	 100 10 215 10 25	3410 162 62 296 57	63	4 3 3 6 1 6 4 0 8 0 5 1	3 · 6 0 · 5 7 · 9 0 · 9 0 · 5		0.341%	(RE C	urf
RL 7C RL 8C RL 9C	205	 5 10 25	1 2 5 0 2 3 7 1 7 7 0	17 1 383	53 41 69	1 . 2 0 . 6 2 1 . 0		0.770%		
						<u> </u>	CR	RTIFICATION :	Stutt	richlen



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers 212 BROOKSBANK AVE., NORTH VANCOUVER, BRITISH COLUMBIA, CANADA V7J-2C1 PHONE (604) 984-0221 TO : INTEREX DEVELOPMENT CORP.

1003 - 470 GRANVILLE ST. VANCOUVER, BC V6C 1V5 Project : GOLDEN MET Comments: \*\*Page No. :1 Tot. Pages:1 Date :14-JUL-89 Invoice #:I-8919804 P.O. # :NONE

# CERTIFICATE OF ANALYSIS A8919804

SAMPLE DESCRIPTION	PRE	Au ррь FA <del>+</del> AA	Cu ppm	РЪ ррт	Zn ppm	Ag ppm Aqua R					
GM-01 GM-02 GM-03 GM-04 GM-05	203 201 201 203 201	   95 1850 185 40 200	260 147 115	2 8 1 0 0 0 1 5 0 3 8 9 0	1 1 0 1 1 5 0 2 4 4 1 3 5 1 4 0	54.0 7.7 1.6	•				
GM-06 GM-07 GM-08 GM-09 GM-10	201 203 201 201 201 201	 1 1 5 5 0 4 0 3 5 1 5	34	100 50 68 36 46	1 3 3 1 1 5 1 0 8 9 7 6 7	0.4 0.3					
GM-11 GM-12 GM-13 GM-16 GM-17	201 201 201 201 201 201	 < 5 20 25 5 < 5	67 77 27 14	28 10 10 46 44	77 78 100 84 74	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
GM-18 GM-19 GM-20 GM-21 GM-22	201 203 201 201 201	1 5 5 2 5 < 5 2 5	7 6 234 48	2 4 1 0 1 0	53 58 75 81	$ \begin{array}{c} < 0 \cdot 2 \\ < 0 \cdot 2 \end{array} $		-			
GM-23 GM-24 GM-25 GM-26 GM-27	201 201 201 201 203	55 30 40 5 < 5	34 33 45	1 8 1 6 6 6 6 8 1	86 77 69 70 33	$ \begin{array}{c} 0 \cdot 2 \\ < 0 \cdot 2 \\ \end{array} $			   		
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#### Chei Labs .td. )ex Analytical Chemists \* Geochemists \* Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER. BRITISH COLUMBIA, CANADA V7J-2C1 PHONE (604) 984-0221

To: INTEREX DEVELOPMENT CORP.

1003 - 470 GRANVILLE ST. VANCOUVER, BC V6C 1V5

Comments:

# ANALYTICAL PROCEDURES

INTEREX DEVELOPMENT CORP	CHEM
PROJECT : GOLDEN MET	COLM
PO# NONE	
Samples submitted to our lab in Vancouver. BC. This report was printed on 14-JUL-89.	100

- - -	SAM	PLE	; P	PREPARATION					
CHEME) CODE	NUMBER	1			DESCRIPTION				
					· · · · · · · ·				
201	20	Dry.	sieve	-80	mesh; soil, sed.				
203	5	Dry.	sieve	-35	mesh and ring				

CERTIFICATE A8919804

CHEMEX CODE	NUMBER SAMPLES			IPTION		METHOD		DETECTION LIMIT	UPPER LIMIT	
1 0 0 2 4 5	2 5 2 5 2 5 2 5 2 5	Cu ppm: Pb ppm:	Fuse 10 g HNO3–aqua HNO3–aqua HNO3–aqua	regia regia	digest digest	FA-AAS AAS AAS-BKGD AAS	CORR	5 1 1 1	10000 10000 10000 10000	
6	2 5	Ag ppm:	HNO3-aqua	regia	digest	AAS-BKGD	CORR	0.2	100.0	
										1
										1

A8919804



# Chemex Labs Ltd.

To: INTEREX DEVELOPMENT CORP.

1003 - 470 GRANVILLE ST. VANCOUVER, BC V6C 1V5

\* INVOICE NUMBER 18919803 \*

\*\*\*

BILLING INFORMATION	CHEMEX ANALYSIS CODE DESCRIPTION	SAMPLES UNIT ANALYZED PRICE	AMOUNT
Date : 14-JUL-89 Project : GOLDEN MET P.O. # : NONE Account : DPV	100       -       Au ppb       FA+AA         2       -       Cu       ppm         4       -       Pb       ppm         5       -       Zn       ppm         6       -       Ag ppm       Aqua R	5 12.50	62.50
Comments:	Sample preparation and other charg	jes :	
	205 - Rock Geochem - RING	5 3.75	18.75
Billing : For analysis performed on Certificate A8919803		Total Cost \$	81.25
		TOTAL PAYABLE \$	81.25
Terms : Net payment in 30 Days l.5% per month (18% per annum) charged on overdue accounts.			
Please remit payments to:			
CHEMEX LABS LTD. 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J-2C1			
NOTE: New charges for FAXING of data Effective MAY 22/89, As follows: S0.50/data page inside N. America			
S2.00/data page nuside N. America			



#### C Labs Ltd. hen nex

Analytical Chemists \* Geochemists \* Registered Assayers 212 BROOKSBANK AVE , NORTH VANCOUVER, BRITISH COLUMBIA, CANADA V7J-2C1 PHONE (604) 984-0221

#### To: INTEREX DEVELOPMENT CORP.

1003 - 470 GRANVILLE ST. VANCOUVER, BC V6C 1V5

Comments:

A8919803

# CERTIFICATE A8919803

INTEREX DEVELOPMENT CORP PROJECT : GOLDEN MET P 0 # : NONE

Samples submitted to our lab in Vancouver. BC. This report was printed on 14-JUL-89.

	SAM	PLE	PRE	PARATION
CHEMEX CODE	NUMBER SAMPLES			DESCRIPTION
205	5	Rock	Geochem:	Crush.split,ring

i					
	CHEMEX	NUMBER		DETECTION	UPPER
	CODE	SAMPL.ES	DESCRIPTION METHOD	L IMI T	LIMIT
	100	5	Au ppb: Fuse 10 g sample FA-AAS	5	10000
	2	5	Cu ppm: HNO3-aqua regia digest AAS	1	10000
		_			10000

ANALYTICAL PROCEDURES

	0		10101		45	445		1	10000	
5								1		
5	Pb	ppm:	HNO3–aqua	regia	digest	AAS-BKGD	CORR	1		
5	Zn	ppm:	HNO3-aqua	regia	digest	AAS		1	10000	
5	Ag	:מממ	HNO3-aqua	гедіа	digest	AAS-BKGD	CORR	0.2	100.0	
		PP								
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		5 Pb 5 Zn	5 Pb ppm: 5 Zn ppm:	5 Pb ppm: HNO3-aqua 5 Zn ppm: HNO3-aqua	5 Pb ppm: HNO3-aqua regia 5 Zn ppm: HNO3-aqua regia	5 Pb ppm: HNO3-aqua regia digest 5 Zn ppm: HNO3-aqua regia digest	5 Pb ppm: HNO3-aqua regia digest AAS-BKGD 5 Zn ppm: HNO3-aqua regia digest AAS	5 Pb ppm: HNO3-aqua regia digest AAS-BKGD CORR 5 Zn ppm: HNO3-aqua regia digest AAS	5Pbppm:HNO3-aquaregiadigestAAS-BKGDCORR15Znppm:HNO3-aquaregiadigestAAS1	5Pbppm:HNO3-aquaregiadigestAAS-BKGDCORR1100005Znppm:HNO3-aquaregiadigestAAS110000



#### Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers 212 BROOKSBANK AVE , NORTH VANCOUVER, BRITISH COLUMBIA, CANADA V7.J-2C1 PHONE (604) 984-0221

To : INTEREX DEVELOPMENT CORP.

1003 - 470 GRANVILLE ST. VANCOUVER, BC V6C 1V5 Project : GOLDEN MET Comments:

\*\*Page No. :1 Tot. Pages: 1 :14-JUL-89 Date Invoice # : I-8919803 P.O. # :NONE

## **CERTIFICATE OF ANALYSIS A8919803**

SAMPLE DESCRIPTION	PRI COI	Au ррь FA <del>+</del> AA	Cu ppm	РЪ ppm	Zn ppm	Ag ppm Aqua R				
GMR-1 GMR-2 GMR-3 GMR-4 GMR-26	205 205 205 205 205 205	 265 100 120 5 < 5	7 0 1 8 0 0 1 0 7 1 4 1 1	5700 80 18	380 77 68	> 100.0   9.8 2.0				
				1997 1997						
							IFICATION :	tat	Bich	er



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers 212 BROOKSBANK AVE , NORTH VANCOUVER, BRITISH COLUMBIA, CANADA V7.J-2C1 PHONE (604) 984-0221

To INTEREX DEVELOPMENT CORP.

1003 - 470 GRANVILLE ST. VANCOUVER, BC V6C 1V5

\* INVOICE NUMBER I8919804 \*

BILLING INFORMATION	CHEMEX CODE	ANALYSIS DESCRIPTI	ON	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
Date : 14-JUL-89 Project : GOLDEN MET P.O. # : NONE Account : DPV	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Au ppb Cu Pb Zn Ag ppm	FA+AA ppm ppm ppm Aqua R	2 5	12.50	312.50
Comments:	Sample p	oreparation	and other charge	<b>s</b> :		
	201 - 203 -	Soil + sed -35 mesh s	iment -80 mesh ieve + ring	20 5	$\begin{array}{c}1 \\ 2 \\ 5 \end{array}$	20.00 12.50
Billing : For analysis performed on Certificate A8919804				То	tal Cost \$	345.00
				TOTAL	PAYABLE \$	345.00
Terms : Net payment in 30 Days 1.5% per month (18% per annum) charged on overdue accounts.						
Please remit payments to:						
CHEMEX LABS LTD. 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J-2C1						
NOTE: New charges for FAXING of data Effective MAY 22/89, As follows: S0.50/data page inside N. America S2.00/data page outside N. America						

