GEOLOGICAL BRANCH ASSESSMENT REPORT

RAM EXPLORATION LTD.

14,655

GEOCHEMICAL AND GEOPHYSICAL
REPORT ON THE
EVANS CLAIM GROUP
FORT STEELE MINING DIVISION
SOUTHEAST BRITISH COLUMBIA

Latitude = 49' 35" Longitude = 116' 19" NTS = 82F9W



Mineral Claims
Whitefish - 1837(6), Goodhope - 1838(6)

Owner/Operator = Grom Resources Inc.

Reported By = Micheal M. Magrum, P.Eng.
Carl von Einsiedel

Submitted = December 8, 1985

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TERMS OF REFERENCE

AND

INTRODUCTION

TERMS OF REFERENCE

Grom Resources Inc. was initially incorporated to evaluate several known copper - silver - lead prospects located approximately 25 km west of the Sullivan Mine in Southeastern B.C. The Company holds a 100% interest in two mineral claims (Whitefish and Goodhope) which cover the former Faller, Evans, Goodhope and Whitefish showings. Near the turn of the century these prospects received limited surficial and underground development work and according to B.C. Department of Mines Records, produced a small amount of ore in the 6% copper and 6 oz/ton silver range.

On behalf of Grom Resources Inc., Ram Exploration Ltd. carried out an evaluation of the Evans Claim Group complete with recommendations for continued exploration (Magrum and Crowe, 1984). This report describes results of Phase 1 Exploration.

INTRODUCTION

The initial evaluation carried out on the property comprised reconaissance geologic mapping and a detailed examination of known copper - silver occurrences. The current seasons exploration comprised detailed geochemical sampling and a detailed Horizontal Loop EM Survey of the NW part of the claim group.

The project was carried out between September 15 and September 30, 1985. Geophysical and geochemical surveys were carried out by employees of Ram Exploration under the supervision of M.Magrum, P.Eng.

SUMMARY

AND

RECOMMENDATIONS

SUMMARY

On behalf of Grom Resources Inc., Ram Exploration carried out the recommended Phase 1 Exploration Program (Magrum, 1984) on the Companies Evans Claim Group.

The Evans Group consists of the Whitefish and Goodhope mineral claims totalling 40 claim units located in the Fort Steele Mining Division near St. Mary's Lake in southeastern British Columbia. The Claims were staked to cover known, vein type copper - silver - lead occurrences.

The claims are located roughly 25 km west of the Sullivan Mine and are underlain by Proterozoic aged metasediments and intrusives. These rocks are cut by steeply dipping N to NNW trending shear zones which in places host significant Cu - Ag - Pb mineralization.

During 1984, the Company carried out a detailed geologic evaluation of the claims which included locating and sampling most of the known occurrences and regional scale geologic mapping of the entire claim group. Samples collected from these prospects indicated precious metal contents of between 2 and 6 oz/ton silver, 0.5 - 3.5% copper and 0.5 - 3.0% lead with minor amounts gold and zinc. The area surrounding the Faller Prospect was selected for more detailed follow-up in Phase 1.

The current seasons exploration program comprised detailed geochemical and geophysical surveys designed to:

- (i) Assess the extent of mineralization along the shear zone which hosts the Faller Prospect (northwest part of the Whitefish Claim).
- (ii) Determine if paralell NNW trending structures exist which may be similarly mineralized.

In addition, a cursory examination was made of a showing which had been snow covered at the time of the previous examination.

RECOMMENDATIONS

Work to date on the Evans Claim Group has established several important characteristics of the reported copper - silver - lead mineralization.

Geologic mapping and prospecting has identified at least five, exposed, vein type occurrences which host significant sulfide mineralization (see initial property report, Magrum, 1984). Considering the relatively limited amount of bedrock exposure on the claims (approx. 10%) it is assumed that this type of mineralization is extensively developed on the property.

Geochemical surveys have demonstrated that mineralization persists along significant strike lengths. The anomaly associated with the Faller Prospect has been traced for some 500m and is still open to the NNW and SSE. Results of the Horizontal Loop EM Survey showed that this method is useful in locating buried structures of the type associated with the coppersilver mineralization.

In summary, the claim group has potential to host significant reserves of the grade historically reported for the property (6 oz/ton silver with 6% copper). However, given the depressed state of both silver and copper markets which have declined further since the initial evaluation, this grade would not be sufficient to sustain a profitable mining operation.

It is recommended that the Company reduce the size of the claim group to maximize the duration of assessment credits. Additional exploration (Phase 2) should be postponed until a significant improvement occurs in either silver or copper prices.

Respectfully Submitted,

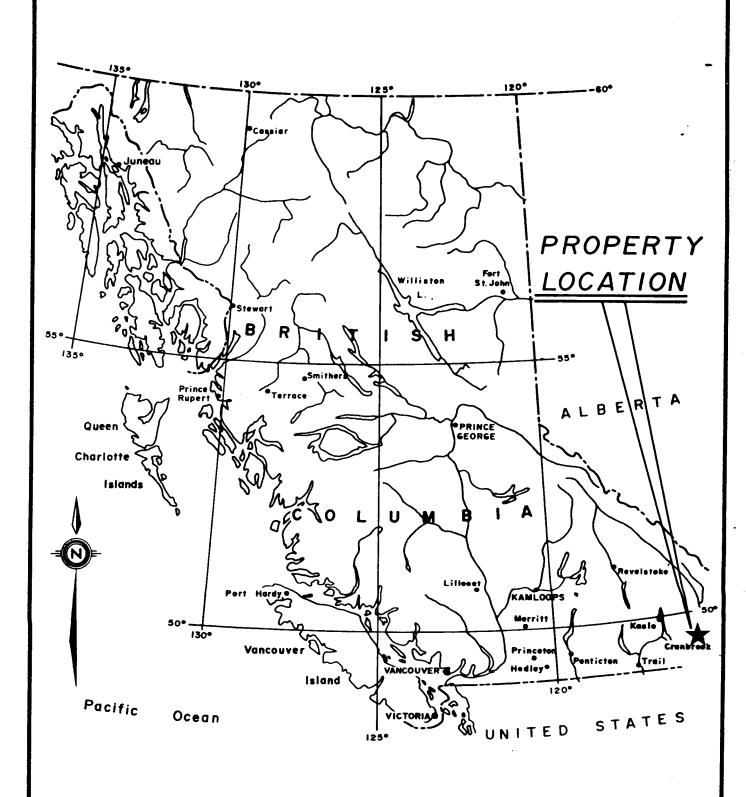
M. Magum.
Micheal M. Magrum, P. Eng

Carl A. von Einsiedel

1. Enn

SECTION 1

GENERAL



GROM RESOURCES INC.
GOODHOPE/WHITEFISH CLAIMS

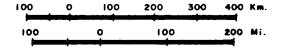


FIGURE I

BRAD'S DRAFTING SERVICES

1.1 Property Description

(Please refer to figure no. 2)

The Evans Claim Group is located near St. Mary's Lake, approximately 30 km east of the settlement of Kimberly. The centre of the claim group is located at 116' 19' longitude, 49' 35" latitude.

Access to the claims is along Highway 97 some 5 km south of Kimberly to Meacham Creek. The gravel logging road which paralells Meacham Creek passes through the centre of the claims and has several spurs which access the southwest part of the claim.

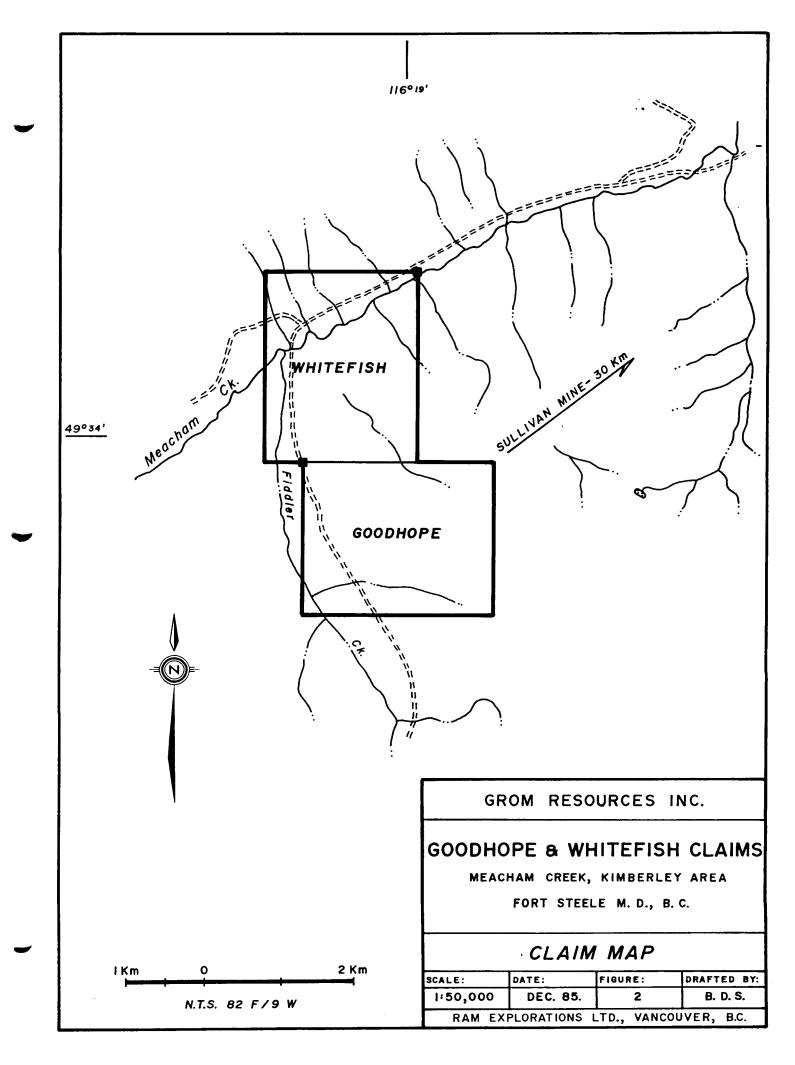
The claims cover the moderately steep western slopes of Fiddler Creek Valley and parts of the the north and south slopes of Meacham Creek Valley.

The property consists of two mineral claims comprising twenty claim units recorded in the Fort Steele Mining Division on Map Sheet No. 82F9W. Title is recorded as follows:

Claim Name	No. of Record Units Number		Registered Owner	Expiry Date		
Goodhope	20	1837(6)	Grom Resources Inc.	June 5, 1986		
Whitefish	20	1838(6)	Grom Resources Inc.	June 6, 1986		

1.2 Development History

The Evans Claim Group was first explored between 1900 and 1905 when the Selkirk Mining Company carried out surface and underground development work on several copper - silver prospects (see GSC Map No. 1957 - 15). Trenching and several hundred feet of drifting were completed to test quartz and quartz carbonate vein structures originally known as the Evans, Faller, Whitefish and Goodhope.



B.C. Department of Mines Records indicate that, in 1905, the owners of the Faller Prospect (situated in the NW part of the claim group, see figure no.3) made a small ore shipment which assayed 6% copper and 6 oz/ton silver³.

More recent work consisted of a limited geological and geochemical exploration program carried out by G.V. Lloyd (1972 - Assessment report No. 4235). Results showed anomalous copper, lead, and zinc values in soils in the vicinity of some of the reported occurrences. Additional exploration was recommended but never carried out.

During 1984, Grom carried out a geological evaluation and verified the presence of reported copper - silver mineralization and completed reconaissance geologic mapping of the entire claim group.

1.3 Current Exploration Program

Phase 1 comprised the following surveys:

Physical Work

(i) established 10.5 line km of blazed, flagged grid along 100m spaced ENE grid lines

Geochemical Surveys (see figure no. 4)

- (i) reconaissance geochemical survey 500m x 1000m (84 samples analyzed for Cu and Ag)
- (ii) detailed geochemical survey 100m x 250m (32 samples analyzed for Cu and Ag)

Geophysical Survey (see figure no. 5)

(i) Horizontal Loop EM survey - 9.5 line km

SECTION - 2

GEOLOGY

2.1 Regional Geology

The Evans Claim Group is situated in a complex geological environment comprised of folded meta-sedimentary and intrusive rocks crosscut by steep, N to NNW trending faults.

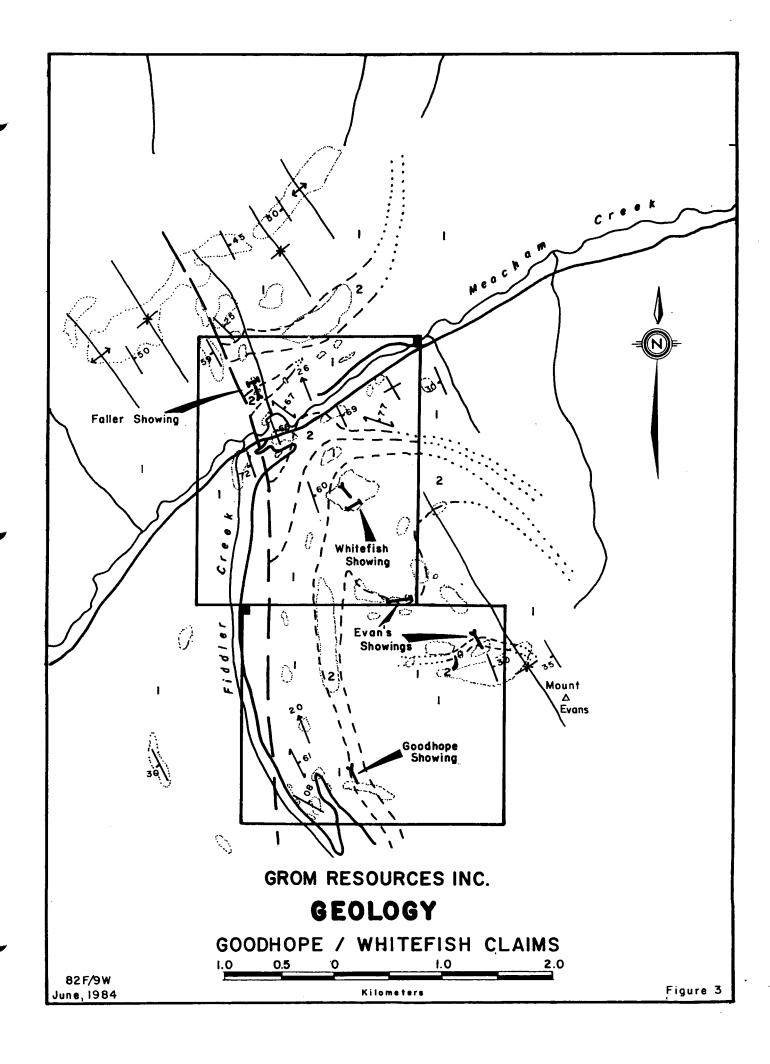
The oldest rocks are pale grey quartites and argillites of the Middle Aldridge Formation. Intruding these are Upper Proterozoic gabbro and diorite sills which form part of the Moyie Intrusives. This sequence was later folded along a northwest axis and faulted along east and north trending axes.

Details regarding local geology are illustrated in the accompanying geologic map (after Magrum and Crowe, 1984). See figure no. 3.

According to Leech (1957) and Lloyd (1972), mineral deposits of this district comprise three major types. These include the massive, stratiform type mineralization found at the Sullivan Mine (located approximately 25 km northwest of the property), lode and replacement deposits not restricted to a particular formation and lode deposits associated with Moyie Intrusives.

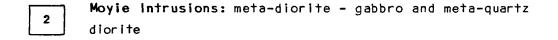
The latter are represented by the copper - silver prospects (Evans, Faller, Whitefish, Goodhope) which are the focus of the current study. These deposits comprise quartz and quartz-carbonate veins which host variably developed pyrite, chalcopyrite (oxidized to malachite), galena and sphalerite. Sulfides occur as irregular seams or lenses and as disseminated grains throughout the gangue material.

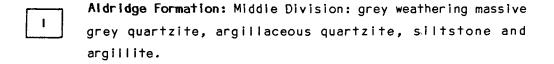
Geochemical surveys have demonstrated that mineralization persists over significant strike lengths (up tp 500m ±) and therefore across a considerable vertical range. Channel sampling by Magrum and Crowe, (1984) and Lloyd, (1972) indicates that mineralization, where exposed, averages 1.0 to 5.0% copper with between 2.0 and 9.5 oz/ton silver as well as minor amounts of gold, lead and zinc.



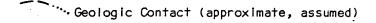
Legend to accompany Geologic Map (Figure 3)

PROTEROZOIC





SYMBOLS



Bedding (horizontal, inclined)

1 Schistosity

Lineation

∕ ~ _ Fault

* Syncline

Anticline

Outcrop outline (approximate)

Adit (Orientation as indicated)

Open cut (Orientation as indicated)

2.2 Property Geology

Details regarding property geology and a more detailed description of the known mineral occurrences are included in a report prepared by Magrum and Crowe, 1984.

Geologic mapping during the current exploration program was restricted to a cursory examination of a muck pile and short adit situated several hundred meters southeast of the Evans Showing. This prospect consists of an NNW striking (335 degrees with a near vertical dip) quartz filled shear zone 0.8 to 1.2m in width. Development work is limited to a short adit and minor stripping along the vein.

Sulfide mineralization, including pyrite, chalcopyrite (malachite) and galena with lessor amounts of sphalerite occurs as disseminated grains or as narrow streaks and fracture coatings in a 10 to 20cm wide zone in the footwall side of the shear. As at the other showings, this prospect occurs within Moyie diorite which displays moderate to intense chlorite - sericite - epidote alteration immediately adjacent to the shear zone.

Considering the narrow width of sulfide mineralization this particular occurrence is considered sub-economic and does not warrant continued evaluation.

SECTION - 3

GEOCHEMI STRY

3.1 Cu-Ag Geochemical Survey

(see figure no. 4)

To assess the potential for extensions of known mineralization at the Faller Prospect and to determine whether parallel mineralized structures exist, reconaissance and detailed geochemical sampling was carried out.

A total of 84 samples were collected at 50m intervals along 100m spaced ENE grid lines. Detailed geochemical sampling (32 samples) was carried out at 15m intervals along 50m spaced grid lines which straddle the Faller Prospect.

Overburden within the project area is light and typically consists of a poorly developed soil horizon consisting mainly of angular rock fragments in a matrix of fine, pale red-brown to black material. Samples were collected from this material and shipped to Vangeochem Labs, Vancouver, B.C. where they were dried and sieved to minus 80 mesh. Sample splits of 0.5g were then digested in a hot aqua-regia solution and were determined by atomic absorption for copper and silver. Analytical results are attached as Appendix - A.

3.2 Results

To determine anomaly thresholds, the log vs. probability graph approach of Sinclair, (1974) was used. Probability graphs showed that copper has a distinct bimodal distribution (background and anomalous populations). Silver does not appear to show such a distribution however, the probability curve does show a slight inflection at the upper end suggesting that at least a few of the silver results represent anomalies. Thresholds were selected as follows:

Copper > 90 ppm

Silver >0.6 ppm

The present survey has defined a copper / silver geochemical

anomaly (approximately 500m x 150m) roughly elongated along a NNW axis in the northwestern part of the Goodhope claim. The anomaly consists of 19 anomalous copper values ranging from 141 to 1250 ppm and 3 anomalous silver values ranging from 0.7 to 0.9 ppm. This anomaly is coincident with the Faller Prospect and clearly indicates that mineralization persists both to NNW and SSE of the underground workings.

Several other isolated copper and silver anomalies were also identified however, these show no correlation with geophysical anomalies and are considered simply as the upper limit of a non-anomalous background population.

SECTION - 4

GEOPHYSICS

4.1 Horizontal Loop EM Survey

(see figure no. 5)

A lack of bedrock exposure in the area selected for examination required that indirect techniques be employed for mineral exploration. A Horizontal Loop EM Survey was performed in the vicinity of the Faller Prospect to determine if this type of structure can be detected with an EM survey and if so, to locate any parallel structures which may host mineralization similar to that developed at the Faller workings.

The EM survey was carried out using a Crone Shootback instrument which utilizes both a transmitting and receiving coil (spaced at 50m intervals) to measure the horizontal "in phase" component of secondary electromagnetic fields generated by buried conductive bodies when subjected to a primary electromagnetic signal. This feature reduces background noise from overburden effects. For the current survey, a transmitting frequency of 1830 Hz was employed.

Station readings were taken at 25m intervals along ENE grid lines over a total line distance of 9.5 km. Data is presented in profile form as figure no. 5.

4.2 Results

An evaluation of "in phase" profiles indicates two N to NNW trending conductive zones. The first of these, (station 8+50 to 9+25, Line 0+00N through 8+00N) corresponds to the shear zone which hosts the Faller Prospect. The second anomaly occurs near the western edge of the survey area (Station 1+00 to 1+50 on Lines 0+00 to Line 6+00) and is believed to be the expression of a major fault structure mapped by Leech, (1957).

The latter anomaly shows no correlation with geochemical anomalies and is therefore not considered a target for further evaluation.

REFERENCES

B.C. Department of Mines Annual Reports. 1906, p. 251 (Faller); 1915, pp 110-112 (Whitefish Creek Area); 1920, p. 118 (Whitefish); 1934, p. E29 (Evans).

Leech, 1957. Geology - 82F-NW. GSC. Map No. 1957 - 15.

Lloyd, G.V. Assessment Report No. 4235. Geological and Geochemical Study of the Jag Claim Group.

Magrum, M. and Crowe, G., 1984. Geological Report on the Goodhope Whitefish Claims. Grom Resources Inc. Prospectus.

CERTIFICATE

- I, Michael M. Magrum of the city of Yellowknife in the Northwest Territories, certify that:
- 1) My address is Box 2045, Yellowknife, Northwest Territories, Canada, X1A 2N3 and that my occupation is that of a Geological Engineer.
- 2) I am a graduate of tha University of Alaska in Geological Engineering, 1976, with a degree of B.SC.
- 3) I have been a practicing engineer since 1976 and I am a member of the Association of Professional Engineers, Geologists and Geophysicists of the N.W.T.
- 4) I am a member in good standing of the Association of Professional Engineers in the North West Territories.
- 5) This report is based on the results of a field examination made September 15, 1985, and on results of geochemical and geophysical surveys carried out under my direction.
- 6) I have no interest either directly or indirectly in the properties or securities of Grom Resources Inc. nor do I expect to recieve any such interest in the future.
- 7) I consent to the use of this report in a Prospectus, Statment of Material Facts, or Qualifying Report.

Dated on this sixth day of December, 1985 at Vancouver, B.C.

M. Magun.

Michael M. Magrum, P. Eng.

Geological Engineer

CERTIFICATE

- I, Carl von Einsiedel, of the city of Vancouver, British Columbia hereby certify that:
- 1) I am a Consulting Geologist with offices at 404 850 West Hastings Street, Vancouver, B.C.
- 2) I hold a degree of Bachelor of Science in Geology from Carleton University in Ottawa granted April 1982.
- 3) I have completed undergraduate and post graduate courses in exploration geochemistry, geostatistics and geophysics.
- 4) I have been employed in my profession since 1979.
- 5) This report is based on results of geologic mapping carried out during August 1984 and on results of geophysical and geochemical surveys carried out between September 15 and September 30, 1985.
- 6) I have no interest either direct or indirect in the shares or securities of Grom Resources Inc. nor do I expect to receive any interest.

Dated at Vancouver, British Columbia, this sixth day of December, 1985.

C.von Einsiedel

Consulting Geologist

STATEMENT OF COSTS

Geologist	
C. von Einsiedel - 10 days @ 300.00	\$ 3,000.00
Technicians	
D. Richards - 15 days @ 175.00	2,625.00
B. Stafford - 15 days @ 175.00	2,625.00
Engineer	
M. Magrum - 2 days @ 350.00	700.00
Mobilization / Travel	1,000.00
Meals / Accommodation - 42 man days @ 45.00	1,890.00
4x4 Rental - 10 days @ 60.00	600.00
4x4 Kental To days e oo.oo	000.00
Field Supplies / Equipment Rental	1,100.00
Laboratory Analysis	
- 116 soil (Cu, Ag) @ 11.00	1,276.00
Report Preparation	
- C.von Einsiedel - 5 days @ 300.00	1,500.00
- M. Magrum - 1 day @ 350.00	350.00
- Drafting / Printing / Secretarial	950.00
Total	\$ 17,616.00
	=========

APPENDIX - A

Assay Results



MAIN OFFICE
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BRANCH OFFICE 1630 PANDORA ST. VANCOUVER, B.C. V5L 1L6 (604) 251-5656

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: RAM EXPLORATION

ADDRESS: 404 - 850 W. Hastings St.

: Vancouver B.C.

: V6C 1E1

DATE: Oct 15 1985

REPORT#: 85-73-015

JOB#: 85470

PROJECT#: NONE GIVEN

SAMPLES ARRIVED: Oct 8 1985

REPORT COMPLETED: Oct 15 1985

ANALYSED FOR: Cu Ap

INVOICE#: 9060

TOTAL SAMPLES: 116

SAMPLE TYPE: 116 SOIL

REJECTS: DISCARDED

SAMPLES FROM: RAM EXPLORATION COPY SENT TO: RAM EXPLORATION

PREPARED FOR: RAM EXPLORATION

ANALYSED BY: VGC Staf

SIGNED:

GENERAL REMARK: None



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REPORT NUMBER: 85-73-015	JOB NUMBER:	85470 RAM EXPLORATION	PAGE 1 OF
SAMPLE #	Cu A	<u>g</u>	
	וסם וווסס		
L3 0+00	41 .6	6	
L3 0+50	36 .2	2	
L3 1+00	33 .3		
L3 1+58	30 .:		
L3 2+00	31 .1		
L3 2+50	20 no		
L3 3+00	11 .6		
L3 3+50	33 .5		
L3 4+00	14 .4		
L3 4+50	35 .4	4	
L3 5+00	45 .1	1	
L3 5+50	46 .2		
L3 6+80	17 .4		
L3 6+50	20 no		
L3 7+00	38 .3		
L3 7+50	157 .3		
L3 8+00	187 no		
L3 8+50	1140 .7		
L3 9+00	1160 .4		
L3 9+50	35 .4	•	
L3 10+00	29 .2		
L3+00 8+50	32 nd		
L3+00 8+75	33 .1		
L3+00 8+90	41 .1		
L3+00 9+00	40 nd		
L3+00 9+15	165 4		
L3+00 9+30	165 .4 45 .3		
L3+89 9+45	51 .3		
L3+00 9+6 0			
L3+50 8+60	50 .3 33 .3		
בטיטט טיטני	55 .5	•	
L3+50 8+75	32 .1		
L3+50 8+90	40 .3		
L3+50 9+00	141 .1		
L3+50 9+15	189 .1		
L3+50 9+30	45 .3	I	
_3+50	55 .1		
L3+50 9+60	50 .2		
_4 0+00	40 nd		
4 8+58	48 .1		
		•	
DETECTION LIMIT	1 0.1		
nd = none detected	-= not analysed	is = insufficient sample	



MAIN OFFICE

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REPORT NUMBER: 85-73-01	5 JOB NU	MBER: 85470	RAM EXPLORATION	PAGE	2 O F	3
SAMPLE #	Cu	Ag				
	DDM	bba				
L4 1+00	34	.1				
L4 1+50	48	.2				
L4 2+00	10	.4				
L4 2+50	23	. 8				
L4 3+00	14	nd				
L4 3+50	34	.3				
L4 4+00	20	.1				
L4 4+50	45	.5				
L4 5+00	45	.3				
L4 5+50	45	.3				
L4 6+00	20	.4				
L4 6+50	21	.3				
L4 7+88	31	-4				
L4 7+50	236	.1				
L4 8+88	250	.1				
L4 8+50	1200	.6				
L4 9+00	1250	.9				
L4 9+50	49	.3				
L4 10+00	31	.2				
_4+00 B+60	31	.2				
L4+00 8+75	35	.2				
L4+00 8+90	40	.2				
L4+00 9+00	149	.1				
_ 4+00 9+ 15	46	.5				
L4+00 9+30	45	.3				
L4+00 9+45	57	.6				
L4+00 9+60	51	.3				
L4+50 8+60	35	.2				
L4+50 8+75	31	nd				
L4+50 8+90	40	.2				
L4+50 9+00	200	.5				
L4+50 9+15	45	.3				
_4+50 9+30	46	.2				
4+50 9+45	56	.4				
_4+50 9+60	50	. 4				
5 0+00	40	.4				
_5 0 +50	46	-1				
_5 1+00	36	.3				
L5 1+50	42	.6				
DETECTION LIMIT	1	0.1	•			
nd = none detected -	-= not anal	ysed is ≈	insufficient sample			



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SAMPLE # .5 2+80 .5 2+50 .5 3+80 .5 3+50 .5 5+50 .5 5+50 .5 5+50 .5 6+50 .5 7+60 .5 7+60 .5 7+50 .5 8+50 .5 9+60 .5 9+60 .5 9+60 .5 10+60 .6 0+50 .6 1+60 .6 2+60 .6 3+50 .6 3+50 .6 4+60 .6 3+50 .6 5+50 .6 6+60 .6 5+50 .6 6+60 .6 6+60 .6 6+60		Cu ppm 11 15 10 38 16 45 45 45 20 20 17 30 329 1190 1200 46 33 36	Ag ppm nd .2 .1 .2 .3 .4 .1 .2 .4 .2 .1 .3 .9 .5 .4 .3 .2			
5 2+50 5 3+60 5 3+60 5 4+60 5 5+50 5 5+50 5 6+60 5 7+50 5 8+60 5 8+50 5 8+60 5 9+60 6 0+60 6 0+60 6 0+60 6 1+60 6 2+60 6 2+50 6 3+50 6 4+60 6 3+50 6 4+60 6 5+60 6 5+50 6 5+50		. 11 15 10 38 16 45 45 45 20 20 17 30 329 1190 1200	nd .2 .1 .2 .3 .4 .1 .2 .4 .2 .1 .2 .4 .2 .4 .2 .1 .3 .9 .5			
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5 3+58 5 4+60 5 5+50 5 5+50 5 5+50 5 6+60 5 7+60 5 7+60 5 7+50 5 8+60 5 9+60 5 9+60 6 0+60 6 0+60 6 0+60 6 1+60 6 2+60 6 2+60 6 3+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50 6 5+50 6 5+50 6 5+50 6 5+50		38 16 45 45 20 20 17 30 329 1190 1200	.2 .3 .4 .1 .2 .4 .2 .1 .3 .9 .5			
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5 4+50 5 5+60 5 5+50 5 6+50 5 6+50 5 7+50 5 7+50 5 8+60 5 8+50 5 9+60 5 9+60 6 0+60 6 0+60 6 0+60 6 1+50 6 2+60 6 2+60 6 2+50 6 3+50 6 3+50 6 4+60 6 5+60 6 5+50 6 5+50 6 5+50 6 5+50 6 5+50 6 5+50		45 45 20 20 17 30 329 1190 1200	.4 .1 .2 .4 .2 .1 .1 .3 .9 .5			
5 5+00 5 5+50 5 6+00 5 6+00 5 6+00 5 7+00 5 7+50 5 8+00 5 8+50 5 9+00 5 10+00 6 0+00 6 0+00 6 1+00 6 2+00 6 2+00 6 2+50 6 3+50 6 4+00 6 4+50 6 5+60 6 5+50 6 5+50		45 45 20 20 17 30 329 1190 1200	.1 .2 .4 .2 .1 .1 .3 .9 .5			
5 5+50 5 6+00 5 6+50 5 7+00 5 7+50 5 8+00 5 8+50 5 9+00 5 10+00 6 0+00 6 0+00 6 1+00 6 2+00 6 2+00 6 2+50 6 3+50 6 3+50 6 4+00 6 5+60 6 5+60 6 5+50		45 20 20 17 30 329 1190 1200 46 33	.2 .4 .2 .1 .3 .9 .5			
5 6+00 5 6+50 5 7+00 5 7+50 5 8+00 5 8+50 5 9+00 5 9+50 6 0+50 6 0+50 6 2+00 6 2+00 6 2+00 6 2+50 6 3+50 6 3+50 6 4+50 6 4+50 6 5+60 6 5+50		20 20 17 30 329 1190 1200	.4 .2 .1 .3 .9 .5			
5 6+50 5 7+00 5 7+50 5 8+00 5 8+50 5 9+00 5 9+50 6 0+50 6 0+50 6 1+00 6 2+00 6 2+50 6 3+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50		20 17 30 329 1190 1200 46 33	.2 .1 .3 .9 .5			
5 7+00 5 7+50 5 8+00 5 8+50 5 9+00 5 9+50 6 0+60 6 0+60 6 1+50 6 2+60 6 2+60 6 2+50 6 3+50 6 3+50 6 4+60 6 5+60 6 5+60 6 5+60 6 5+60 6 5+50		17 30 329 1190 1200 46 33	.1 .3 .9 .5			
5 7+50 5 8+00 5 8+50 5 9+00 5 9+00 5 10+00 6 0+00 6 0+50 6 1+00 6 2+00 6 2+00 6 2+50 6 3+50 6 3+50 6 4+00 6 4+50 6 5+60 6 5+50		30 329 1190 1200 46 33	.1 .3 .9 .5			
5 7+50 5 8+00 5 8+50 5 9+00 5 9+00 5 10+00 6 0+00 6 0+50 6 1+00 6 2+00 6 2+00 6 2+50 6 3+50 6 3+50 6 4+00 6 4+50 6 5+60 6 5+50		30 329 1190 1200 46 33	.1 .3 .9 .5			
5 8+00 5 8+50 5 9+00 5 9+60 5 10+00 6 0+00 6 0+50 6 1+00 6 2+50 6 2+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50		329 1190 1200 46 33	.3 .9 .5 .4			
5 8+50 5 9+60 5 9+60 5 19+60 6 0+60 6 0+50 6 1+60 6 2+60 6 2+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50		1190 1200 46 33	.9 .5 .4 .3			
5 9+80 5 9+50 5 10+80 6 0+80 6 0+50 6 1+60 6 2+80 6 2+50 6 3+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50		1200 46 33	.5 .4 .3			
5 10+00 6 0+00 6 0+50 6 1+00 6 1+50 6 2+00 6 2+50 6 3+50 6 3+50 6 4+60 6 5+60 6 5+60		33	.3			
5 10+00 6 0+00 6 0+50 6 1+00 6 1+50 6 2+00 6 2+50 6 3+50 6 3+50 6 4+60 6 5+60 6 5+60	•	33	.3			
6 0+60 6 0+50 6 1+60 6 2+60 6 2+50 6 2+50 6 3+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50						
6 0+50 6 1+00 6 1+50 6 2+60 6 2+50 6 3+50 6 3+50 6 4+50 6 5+60 6 5+50		20				
6 1+50 6 2+60 6 2+50 6 3+50 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50		28	.2			
6 1+50 6 2+00 6 2+50 6 3+00 6 3+50 6 4+00 6 4+50 6 5+60 6 5+50		39	.3			
6 2+00 6 2+50 6 3+50 6 3+50 6 4+00 6 4+50 6 5+50 6 5+50		33				
6 2+50 6 3+90 6 3+50 6 4+60 6 4+50 6 5+60 6 5+50		30	.3			
.6 3+00 .6 3+50 .6 4+00 .6 4+50 .6 5+00 .6 5+50		15	.1			
.6 3+50 .6 4+60 .6 4+50 .6 5+60		22	.5			
.6 4+00 .6 4+50 .6 5+00 .6 5+50		11	.4			
.6 4+50 .6 5+00 .6 5+50		56	.3			
.6 5+00 .6 5+50		16	.1			
6 5+50		41	.3			
6 5+50		45	.1			
C C100		45	.2			
ששים ט.		16	.3			
6 6+50		14	.1			
6 7+00		25	.2			
6 7+50		39	.1			
6 8+00		247	.2			
6 8+50		1100	.6			
6 9+00		1180	.3			
6 9+50			.1			
6 1 0+00		45	• 1			

DETECTION LIMIT

1 0.1

nd = none detected

-- = not analysed

is = insufficient sample

