

MAP No.

105 D 3

ASSESSMENT REPORT
PROSPECTUS
CONFIDENTIAL
OPEN FILE



DOCUMENT NO.: 091925
MINING DISTRICT: WHITEHORSE
TYPE OF WORK: GEOLOGICAL

REPORT FILED UNDER: Omni Resources Inc.

DATE PERFORMED: July 24-Aug. 27, 1986

DATE FILED: March 16, 1987

LOCATION	LAT.	60°10'N
	LONG.	135°24'W

AREA: WHEATON RIVER

CLAIM NAME & NO.

KIM 1-52 YA92781-YA92832

VALUE \$ 15,600.00

WORK DONE BY:

Allan Montgomery

WORK DONE FOR:

Omni Resources Inc.

DATE TO GOOD STANDING

REMARKS:

#220 KIM
21 MT ROAD (SKOKUM CREEK)

091925

PRELIMINARY GEOLOGICAL EVALUATION
SUMMARY OF ACTIVITIES

KIM CLAIM GROUP

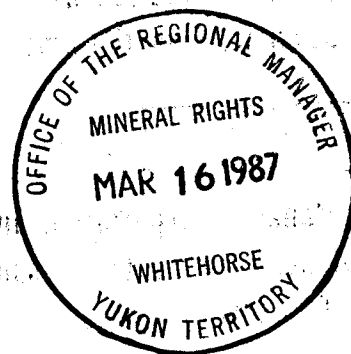
OMNI RESOURCES INC. - SKUKUM CREEK PROPERTY

WHEATON RIVER AREA, YUKON TERRITORY

Location: NTS Map No. 105D/3
40 miles south of Whitehorse, Y.T.
Latitude 60°10'N
Longitude 135°24'W

For: Omni Resources Inc.
706-595 Howe Street
Vancouver, B.C.
V6C 2T5

By: Allan Montgomery
Omni Resources Inc.



February/March 1987

This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of \$ 15,600.00.

DAEmond

for Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

091925

SUMMARY

1986 field activities on the Kim 1-52 claim group included rock and soil sampling, local 1:10,000 scale mapping, and a 50 m X 100 m soil grid over the northeast plateau area.

Based on the 1:10,000 scale mapping and previous 1:100,000 scale compilation mapping (Forster et al, 1986) the geology of the Kim Claim Group consists of Cretaceous quartz monzonite and granodiorite host rock with numerous intruding Tertiary rhyolite to andesite dykes trending NE and NW. A small outcropping of quartz-feldspar pegmatite with pink feldspar crystals up to 1' length as well as a number of thin quartz veins have been located.

Exploration efforts to date have not turned up any strongly mineralized or highly anomalous area, however, samples high in base metals and silver and/or gold have been located.

ACKNOWLEDGEMENTS

Parts of the text in this report have been reproduced from Forster et al.

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INTRODUCTION

Location and Access

The Kim 1-52 mineral claims are located over the northeast extent of Mt. Ward, directly east of the Wheaton River approximately 40 miles south of Whitehorse (Figure 1 and Figure 2). Access to the Kim claims is made via the Annie Lake Road, a good two wheel drive dirt road off the paved Carcross Highway 10 miles from the Alaska Highway Junction. The Annie Lake Road leads to the Omni-Skukum Creek camp turnoff a few kilometres from the Mt. Skukum mill site. From the Omni camp the Kim claims lie across the Wheaton River 2 kilometers east; access is made via helicopter.

Physiography

The Kim claims straddle the northeast end of Mt. Ward and range in elevation from approximately 3400 feet to 6400 feet. Mt. Ward's steep northwest face slopes 30° - 40° leading up to a relatively flat plateau at 6,000' and a more gently sloping southeast face at 20° - 25° . The tree line is at approximately 4400' with light bush above this level.

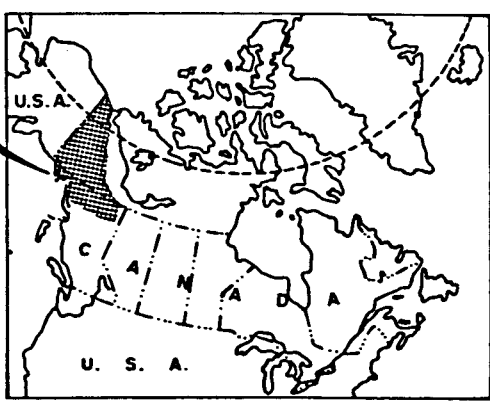
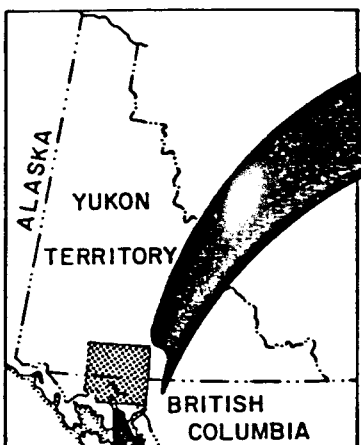
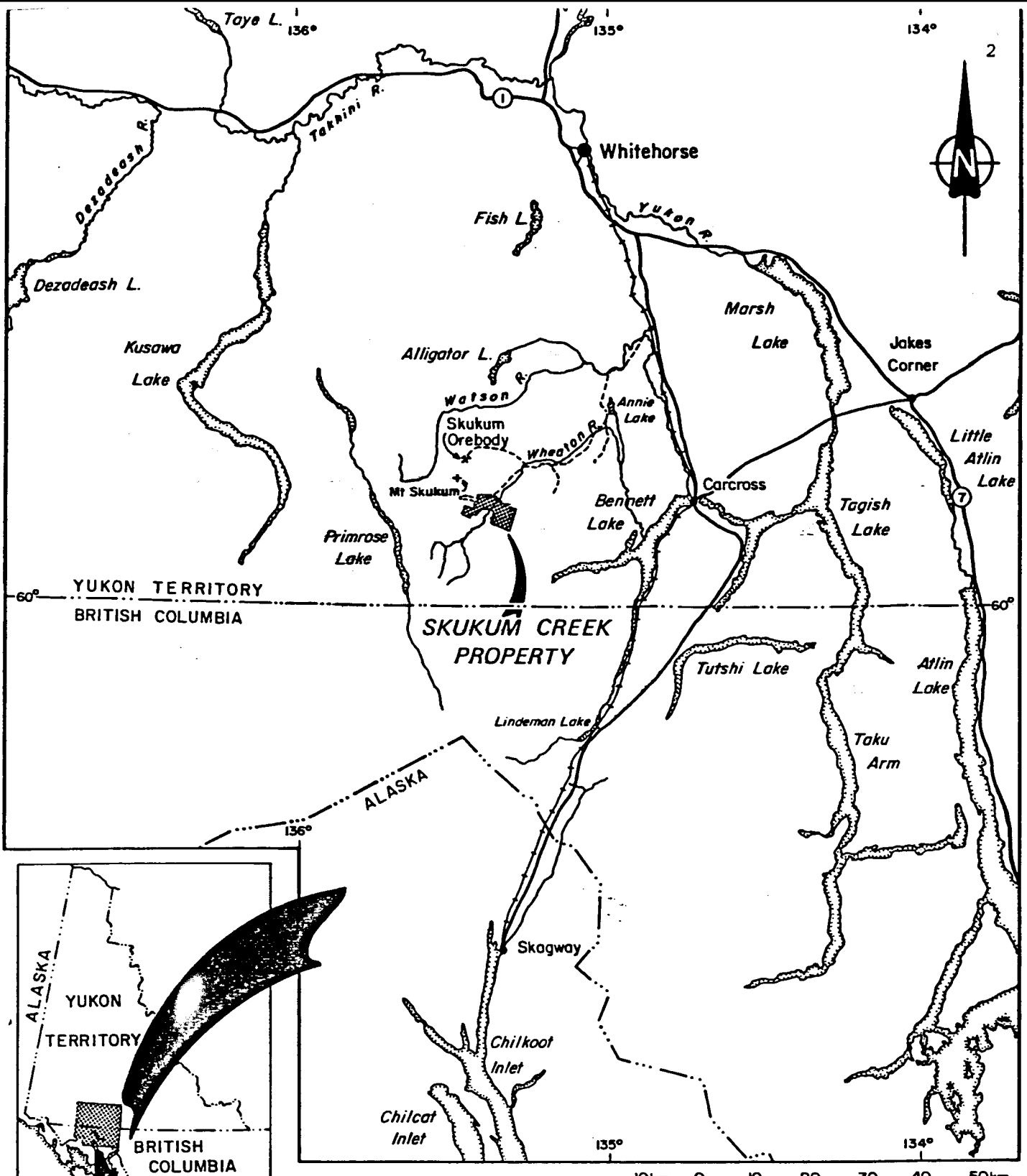
Claim Status

Claim Name/Number	Grant #	Record Date	Expiry Date
Kim 1-52	YA92781-832	July 29, 1985	July 29, 1989 (pending acceptance of this report)

History

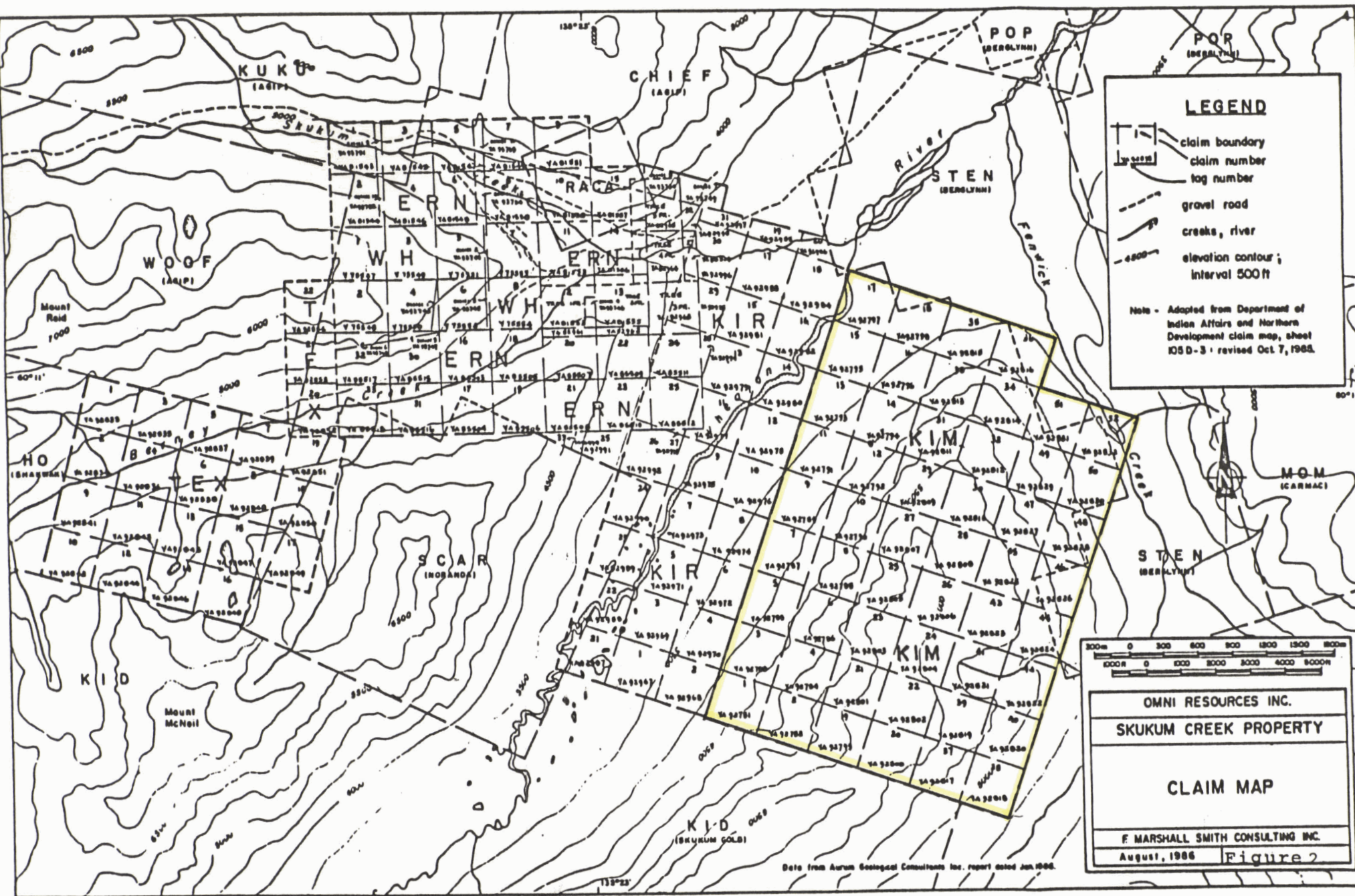
The Kim 1-52 claims were staked in 1985 by R. Hulstein on behalf of Omni Resources Inc. Twenty-seven talus fines and rock samples were collected in 1985, the most interesting results being 173 ppb Au (talus sample #516030) and 822 ppm Zn (rock sample #521012). Aerial photography was flown over Mt. Ward and the surrounding area in 1985 and these photos were subsequently used for 1:10,000 scale mapping in 1986.

During the 1986 field season prospecting and sampling, and 1:10,000 scale mapping was carried out by M. Vanwermeskerken, Eric Bergvinson and A. Montgomery. A 50 m X 100 m soil grid was completed by MBW Surveys Ltd. of Whitehorse.



Taken from
Forster et. al
1986.

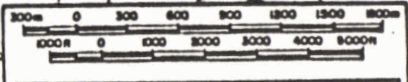
OMNI RESOURCES INC.	
SKUKUM CREEK PROPERTY	
LOCATION	
Aurum Geological Consultants Inc.	January, 1986
Drawn by N.H.	Checked by R.H.
Scale 1:1,000,000	FIGURE 1



LEGEND

- claim boundary
- claim number
- tag number
- gravel road
- creeks, river
- elevation contour; interval 500 ft

Note - Adapted from Department of Indian Affairs and Northern Development claim map, sheet I05D-3; revised Oct. 7, 1985.



OMNI RESOURCES INC.
 SKUKUM CREEK PROPERTY

CLAIM MAP

F MARSHALL SMITH CONSULTING INC.
 August, 1986 Figure 2

Data from Aurum Geological Consultants Inc. report dated Jan. 1986.

GEOLOGY

Regional Geology

The Skukum Creek property is situated on the eastern flank of the Coast Plutonic Complex. Cairnes (1917), Wheeler (1961) and Pride (1985) have described the regional geology.

The Coast Plutonic Complex is composed of foliated and non-foliated granitoid rocks of primarily upper Mesozoic age flanked by older metamorphosed and unmetamorphosed sedimentary and volcanic rocks. Granodiorite, granite and quartz diorite typify the composite plutons.

These units are unconformably overlain by volcanics belonging to the Tertiary Skukum Group consisting of basalt to rhyolite. Rhyolite to andesite dykes appear to be closely associated with gold silver mineralization. Unconsolidated quaternary glacial deposits cover lower slopes and valleys (Table 1).

Local Geology

1:100,000 compilation mapping (Forster et al, 1986) indicates the Kim claims to be underlain by Cretaceous granitoid rocks. 1:10,000 scale mapping has identified a number of rock units including rhyolite, andesite and dacite dykes, brecciated andesite, quartz monzonite, granodiorite, quartz eye porphyry, quartz feldspar porphyry, hornblende diorite, quartz-feldspar pegmatite, brecciated quartz monzonite, aplitite dykes, and thin quartz veining.

In general, dykes (less than 1 m to greater than 5 m wide) are steeply dipping, trending northeast and northwest, andesite and rhyolite dykes being most common. Age relationships between these dykes have not been well established on the Kim claims, however similar dyking occurs on the neighboring WH and ERN claims where it is felt that the andesite predates the rhyolite and dacite, dacite being the youngest unit. Dyking occurs in a predominately quartz monzonite host; granodiorite and other intrusives appear to occur as smaller bodies.

Thin quartz veining has been located on the property, occasionally with sulphides, however, most samples analyzed to date have not been strongly mineralized. Shear zones and suspected fault structures have also been identified.

Common alteration products identified include iron and manganese oxides, sericite, chlorite, epidote and clay. Minor pyrite and calcite is common in most rock types. Rare malachite and azurite occur along fractures in granitoid rocks.

TABLE OF FORMATIONS

<u>UNIT</u>	<u>AGE</u> *	<u>LITHOLOGY</u>
Qs	Quaternary	Unconsolidated surficial debris
---	Pleistocene	Glacial Erosion; unconformity
Esk	Eocene	Skukum Group: Intermediate to felsic volcanic flows, breccias, and tuffs. Dike emplacement, mineralization and quartz veining.
---	Paleogene	Unconformity
Kgd	Cretaceous	Coast Plutonic Belt: Granitoid intrusions, folding, faulting, metamorphism, erosion.
---	Lower Cretaceous(?)	Unconformity
JKt	Upper Jurassic	Tantalus Formation **: Deposition of fine to coarse grained, siliceous clastic rocks on unknown basement.

* modified from Wheeler 1961, and Pride and Clark 1985

** designation uncertain

TABLE 1: Geologic History of the Skukum Creek Property.

Taken from Forster et al. 1986

EXPLORATION

The 1986 exploration program on the Kim claims consisted of local 1:10,000 scale mapping, prospecting and sampling, and an extensive 50 m X 100 m soil grid over the plateau region.

Mapping

As most of the upper plateau and much of the southeast face of Mt. Ward is covered in overburden, mapping concentrated on the steep northwest face (Figure 3). Dykes, shears and other possible hosts to mineralization were paid particular attention to during mapping.

Prospecting, Sampling and Geochemistry

A total of 40 rock and soil samples were collected over the 1986 field season. Samples were collected on the northwest face and from a major gully on the east face (Figure 4). Sample descriptions and results are listed in Appendix A and B respectively. Seven hundred twenty-four grid soil samples were collected over the plateau region (Figure 4).

Preparation and analysis of soil grid samples included drying and sieving to -80 mesh, digestion in an $\text{HCl-HNO}_3\text{-H}_2\text{O}$ solution followed by analysis of 0.500 gram samples by ICP² for Pb, Zn, Ag, As and Sb, and analysis of 10 gram samples for Au by A.A.

Rock and soil samples were analysed in a similar fashion, rock samples being crushed to -100 mesh. Sample 521144, a pegmatite sample, was analyzed by ICP for a standard 30 elements.

DISCUSSION

The Kim claims are underlain by Cretaceous quartz monzonite and minor other granitoids which have been intruded by Tertiary felsic to mafic volcanic dykes. Similar geology in the region is known to host Au-Ag mineralization. Minor quartz veining, brecciated granitoids, shearing and alteration has been identified on the property; as yet no economically significant mineralized structures have been identified.

Results of a soil grid and prospecting and sampling during 1986 and talus fines sampling in 1985 have identified 3 areas of interest:

- (1) High Au in 1985 talus fines sample #516030.
- (2) High Ag, Au and base metals in rock sample #581043, and high Pb in neighboring rock sample #521190.
- (3) High Pb and neighboring high Zn in soils north side of gully, east side of Mt. Ward; and high Pb in rock south side of this gully (sample #521146 and #552024).

Sample 581043, an outcrop sample from the upper northwest face contained 235.5 ppm Ag, 73 ppb Au, 5904 ppm Cu, 1116 ppm Zn, 406 ppm As and 3028 ppm Sb; distinctly above background values. High Zn values of 1037 and 2637 ppm were returned from soil grid samples "L10 + 00N 7+00E" and "L10+00N 7+50E" respectively. High Pb values of 852 and 1012 ppm were recorded from soil sample "L9+00N 5100E" and "L9100N 5+0E" respectively. The highest Au value, 30 ppb Au, recorded in soil grid sampling came from sample # "LO 4+50E". A 1985 talus fines sample, #516030, contained 173 ppb Au. Three 1986 rock samples, #521190, #521146 and #552024, appear to be anomalous in Pb at 485, 656 and 387 ppm Pb respectively.

CONCLUSIONS

Work to date on the Kim claims has identified local, weakly to moderately "anomalous" Au, Ag and base metal values. The geological setting has been identified as Cretaceous granitoid host rock with Tertiary volcanic dykes. The presence of mineralization, though not extensive, and the known association between Au-Ag mineralization and Tertiary volcanic dykes justifies consideration of further preliminary work.

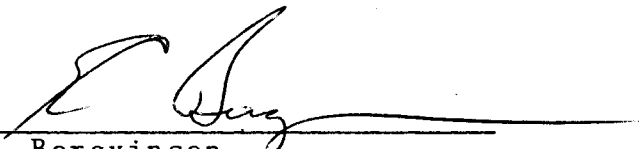
REFERENCES

- CAIRNES, D.D., 1917: Wheaton District. Map 60A, G.S.C.
- FORSTER, C.N., R.W. HULSTEIN and H.J. KEYSER, 1986: Report on the Skukum Creek Property. Private report for Omni Resources Inc.
- PRIDE, M.J. 1985: Preliminary geological map of Mt. Skukum Volcanic complex, 1:25,000 scale map, D.I.A.N.D., Open File.
- SMITH, F.M., 1986: Report on the Skukum Creek property. Private report for Omni Resources Inc.
- WHEELER, J.O., 1961: Whitehorse Map Area, Yukon Territory 105D G.S.C. Memoir 312.

STATEMENT OF COSTS

I, Ernie Bergvinson, president of and agent for Omni Resources Inc. of 706 - 595 Howe Street, Vancouver, B.C. do solemnly declare that geological mapping, prospecting and sampling, and geochem soil grid sampling were conducted on the Kim 1-52 mineral claims, Whitehorse Mining District, Yukon, during the period July 24, 1986 to August 27, 1986; and that report preparation was carried out between February 27, 1987 to March 11, 1987; with incurred expenses as listed below:

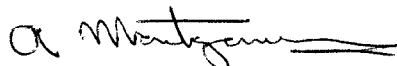
Analytical (761 sample @ approximately \$8.85/sample)	\$6,737.00
Helicopter (3.4 hours)	1,749.00
Geochem Soil Survey	3,785.00
Camp (\$35/person day)	420.00
Employees (14 man days)	1,950.00
Report writing/drafting/typing (6 days @ \$240/day)	<u>1,440.00</u>
Total	\$16,081.00


 E. Bergvinson
 President, Omni Resources Inc.

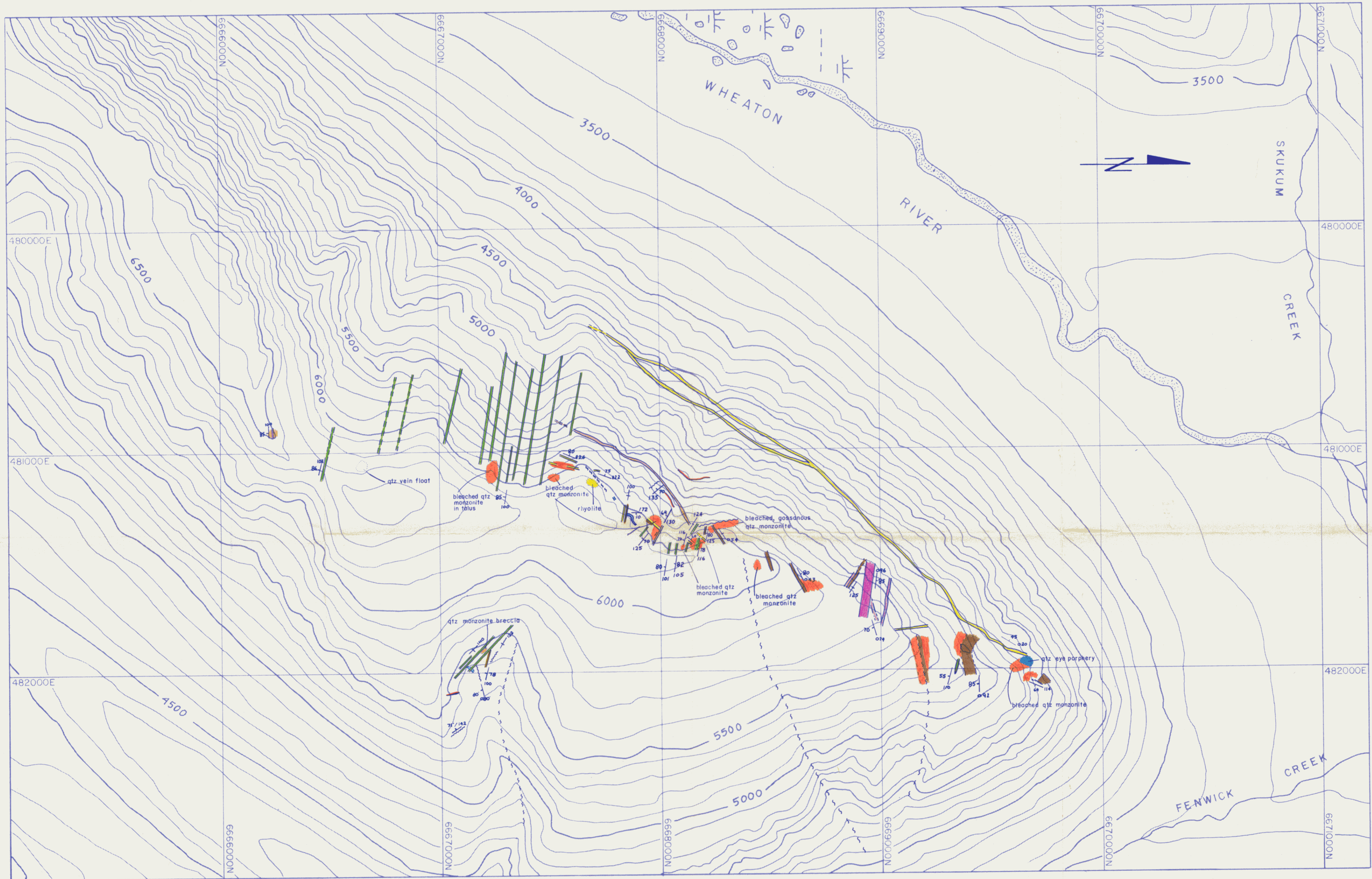
STATEMENT OF QUALIFICATIONS

I, Allan Trevor Montgomery, of 4764 Moss Street, Vancouver, British Columbia, do hereby certify that:

1. I have been employed, as a geologist by Omni Resources Inc. since June 1986.
2. I am a graduate (1986) of the University of British Columbia, Vancouver, B.C. with a B.Sc. (Honours) degree in Geology.
3. I assisted in the work described in this report.



Allan Montgomery
Geologist



LITHOLOGIES

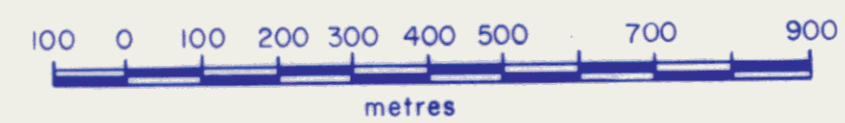
- Kgd Cretaceous Coast Plutonics:** qtz monzonite (brecciated), granodiorite, pegmatite, hornblende diorite, micro-diorite, qtz-feldspar porphyry, qtz-eye porphyry, aplite
- Esk Eocene Skukum Group Volcanics:** rhyolite dyke, andesite dyke (brecciated), dacite dyke, qtz vein

LEGEND

- 4500
CONTOUR INTERVAL; 500ft.
- RIVER, CREEK
- SWAMP

GEOLOGICAL:

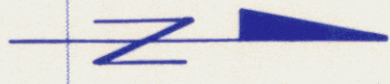
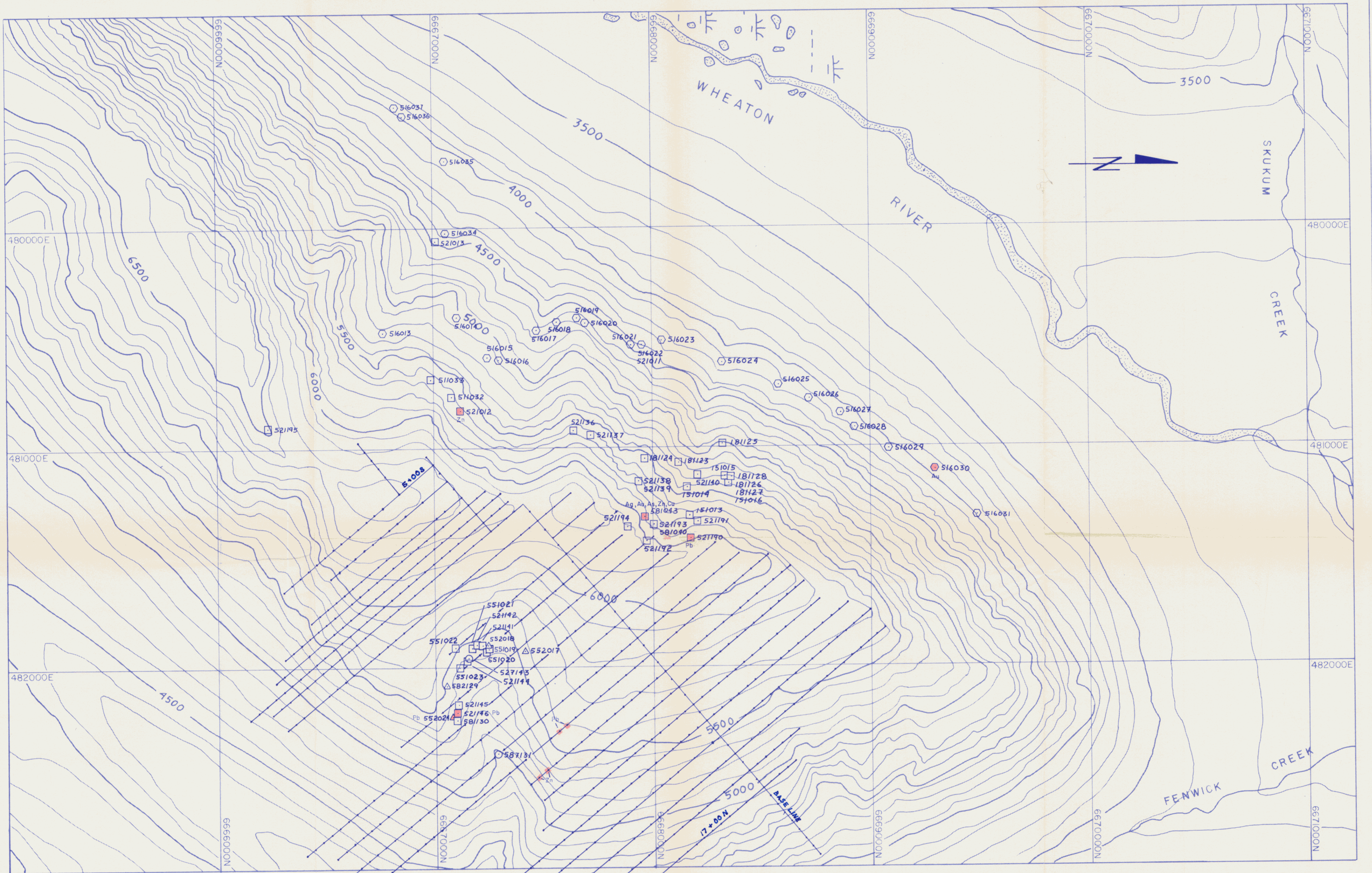
- PROBABLE FAULT
- SHEAR
- OUTCROP/TALUS
- CONTACT; APPROXIMATE, ASSUMED
- STRIKE & DIP
- VERTICAL DIP



OMNI RESOURCES INC.
SKUKUM CREEK PROPERTY

MT. WARD
PRELIMINARY GEOLOGY 1035

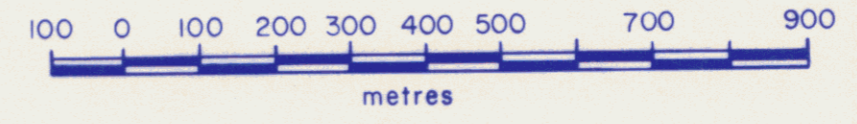
OMNI RESOURCES INC.	MARCH, 1987
NTS105D/3	DRAWN BY AM SCALE: 1:10,000 figure 3



LEGEND

- ← SOIL GRID LINE sample
- SAMPLE LOCATIONS**
- outcrop
 - △ float
 - talus fine
 - soil

- 4500 — CONTOUR INTERVAL; 500ft.
- RIVER, CREEK
- SWAMP



OMNI RESOURCES INC. SKUKUM CREEK PROPERTY	
MT. WARD 1034	
• SAMPLE LOCATION MAP	
OMNI RESOURCES INC.	MARCH, 1987
NTS105D/3	DRAWN BY AM
SCALE: 10,000	figure 4

APPENDIX A

SAMPLE DESCRIPTIONS

1985 & 1986 MT. WARD ROCK AND SOIL SAMPLE DESCRIPTIONS

SAMPLE #	SAMPLE TYPE	DESCRIPTION
516013 (1985)	Talus Fines	Contour talus fine series
516014 (1985)	"	"
516015 (1985)	"	"
516016 (1985)	"	"
516017 (1985)	"	"
516018 (1985)	"	"
516019 (1985)	"	"
516020 (1985)	"	"
516021 (1985)	"	"
516022 (1985)	"	"
516023 (1985)	"	"
516024 (1985)	"	"
516025 (1985)	"	"
516026 (1985)	"	"
516027 (1985)	"	"
516028 (1985)	"	"
516029 (1985)	"	"
516030 (1985)	"	"
516031 (1985)	"	"
511032 (1985)	Outcrop	Gossan zone, silica injected altered shear zone; linear; length:20 m quartz crystals 3mm long
511033 (1985)	Outcrop	same zone as 511032 5 m up slope in cave; malachite and azurite staining (weak); trace chalcopryrite(?)
516034 (1985)	Talus Fines	Contour talus fines
516035 (1985)	"	"
516036 (1985)	"	"
516037 (1985)	"	"
181123	Outcrop	Light brown-pale green soil along side light brown rhyolite dyke (5 m wide); soil zone 1 ft wide on hanging wall side of dyke
181124	Outcrop	Quartz vein with wide alteration zone (.25 m) enveloping vein (quartz vein common in talus)
181125	Outcrop	Light purple-green clay soil adjacent (up hill) to rhyolite dyke system with minor quartz stringers
181126	Outcrop	Quartz veins and pods similar to 181128
181127	Outcrop	White quartz (calcite) stringers in pink granite; minor pale green mica along quartz stringers
181128	Outcrop	White quartz veins and pods with minor pale blue mica in quartz and trace calcite; hosted by pink granite
582129	Float	75% quartz, rusty disseminated vugs running throughout quartz found in outcrop
581130	Outcrop	Yellow and green outcrop with strong weathering throughout

587131	Soil	Red soil mixed with red clay, found beside rhyolite dyke
581040	Outcrop	Pyrite in fracture, quartz monzonite wall rock
581043	Outcrop	Very altered (clay, sericite) monzonite, many quartz veins with calcocite and minor pyrite (vugged quartz) malachite & azurite throughout on rhyolite quartz contact
151013	Outcrop	Coarse grained granodiorite with minor rusty pyrite, adjacent to dark green andesite dyke (094°/80°S)
151014	Outcrop	Quartz/K-feldspar pegmatite dyke (with calcite on fractures) 0.4 m wide cutting hematitic coarse grained granodiorite
151015	Outcrop	Pink fine grained aplitic dykelet (3 cm wide) and adjacent granodiorite breccia, minor calcite stringers
151016	Outcrop	Medium grained quartz/K-feldspar (granitic) dyke with 1 cm vugs with rusty rims, euhedral quartz crystals and pale green mica infilling vugs
552017	Float	Clear quartz vein (?) with weak rusty weathering along fractures
552018	Float	Quartz monzonite breccia - round clasts to 7 cm in dull green chloritic matrix, minor rust and pyrolusite on fractures
551019	Outcrop	Quartz monzonite with rusty pyrite stringer 2 mm wide at 320°/61°SW adjacent to green andesite dyke
551020	Outcrop	Rusty brecciated gouge zone through quartz monzonite, trending 302°, Strongly altered (clay) with 2% disseminated rusty pyrite
551021	Outcrop	Brecciated gossanous (quartz monzonite?) zone
551022	Outcrop	Discontinuous (faulted) blue-grey quartz vein, minor green (chloritic) fractures; cross-cutting a dark green, medium grained diorite
551023	Outcrop	Pyritic yellow-brown gossan along side a 1" aplite dykelet cutting quartz monzonite
552024	Float	Yellow-brown gossan with quartz/pyrite (1%) stringers; pyritic boxwork
521011 (1985)	Outcrop	Aplite dyke; medium grained quartz stringers throughout 25' long
521012 (1985)	Outcrop	Sheared aplite dyke, medium grained, 30' long, gossanous; quartz lenses and veins in shears, abundant MnO
521013 (1985)	Outcrop	Aplite dyke in granodiorite dyke swarm abundant pyrite, occasionally gossanous in fractures, 20 m long sugary texture
521136	Outcrop	Bleached quartz feldspar porphyry slightly gossanous rhyolitic

521137	Outcrop	Gossanous coarse grained granodiorite sericite alteration many quartz and calcite lenses and stringers
521138	Outcrop	Quartz veins in granodiorite near fault breccia; hematite, calcite, siderite
521139	Outcrop	Fault breccia clasts up to 1' both andesite and granodiorite clasts; shear along contact, some fault gouge
521140	Outcrop	Quartz vein up to 6" abundant hematite, epidote & calcite, some MnO and malachite in granodiorite
521141	Outcrop	Very gossanous aplite dyke small stringers of muscovite, some quartz phenoclasts 30' long
521142	Outcrop	Monzonite breccia; quartz rich intrusive matrix (diatreme), patchy abundance of calcite, angular and subrounded clasts up to 2 cm of quartz monzonite
521143	Soil	Fault gouge very clay rich adjacent to hanging wall of sheared quartz monzonite 100 feet long
521144	Outcrop	Very coarse pegmatite; crystals - 1' quartz, orthoclase, some plagioclase, subcrop
521145	Outcrop	Very gossanous, medium grained quartz monzonite 3% pyrite seepage out of fractures grab sample
521146	Outcrop	Shear; gossanous quartz monzonite, 1% pyrite some gouge
521190	Outcrop	Vuggy quartz vein with iron oxide stained calcite filling crystals up to 0.5 cm. strong bleaching, weak sericite alteration in wall rock
521191	Outcrop	Shear gouge; hanging wall coarse grained quartz monzonite, weak sericite alteration; foot wall coarse grained quartz monzonite, strong bleaching
521192	Outcrop	Breccia, quartz monzonite and quartz clasts (angular less than 5 cm) fresh coarse grained quartz monzonite wall rock. calcite in fractures
521193	Outcrop	Patch of gossanous coarse grained quartz monzonite impregnated with many quartz pyrite stringers, minerals: pyrite, hematite, calcite trace bornite, clay alteration in quartz monzonite host rock
521194	Outcrop	Shear gouge and very chloritic and clay altered quartz monzonite
521195	Outcrop	Very bleached fine grained granodiorite 2" within silicified and very leached wall rock: quartz monzonite with abundant granodiorite xenoliths

APPENDIX B

SAMPLE RESULTS

Handwritten notes and date:
DATE RECEIVED: SEPT 5 1986
DATE REPORT MAILED: *Sept. 12/86.*

ACME ANALYTICAL LABORATORIES LTD.
12 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

1000 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOILS -BOMESH AU# ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *Deane Toyé* DEAN TOYE. CERTIFIED B.C. ASSAYER.

OMNI RESOURCES FILE # 86-2502 PAGE 1

SAMPLE#	Fb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L17+00N 2+00W	35	62	.1	7	3	1
L17+00N 1+50W	15	57	.1	2	2	4
L17+00N 1+00W	35	68	2.1	6	3	2
L17+00N 0+50W	39	67	1.3	2	2	1
L17+00N 1+00E	41	96	.4	5	2	1
L17+00N 1+50E	11	55	.1	4	2	1
L17+00N 2+00E	23	106	.4	2	2	1
L17+00N 2+50E	35	102	.2	2	2	1
L17+00N 3+00E	29	113	.2	4	2	1
L17+00N 3+50E	87	143	.9	5	2	1
L17+00N 4+00E	9	54	.1	2	2	1
L17+00N 4+50E	12	152	.3	2	2	1
L17+00N 5+00E	10	53	.1	2	2	3
L17+00N 6+50E	12	64	.1	2	2	1
L17+00N 7+00E	6	38	.1	2	3	6
L17+00N 7+50E	11	49	.1	2	2	2
L17+00N 8+00E	10	46	.1	2	2	1
L16+00N 3+00W	21	59	.1	4	2	2
L16+00N 2+50W	31	67	.3	2	2	1
L16+00N 2+00W	40	78	.4	6	2	1
L16+00N 1+50W	14	55	.1	3	2	1
L16+00N 1+00W	15	57	.1	2	2	1
L16+00N 0+50W	16	57	.1	2	3	1
L16+00N 0+50E	18	66	.1	2	2	10
L16+00N 1+00E	18	62	.3	3	3	2
L16+00N 1+50E	15	57	.1	5	2	1
L16+00N 2+00E	42	112	.1	4	2	1
L16+00N 2+50E	17	63	.2	3	2	1
L16+00N 3+00E	25	70	.1	3	2	1
L16+00N 3+50E	25	141	.1	5	5	1
L16+00N 4+00E	22	118	.2	3	2	1
L16+00N 4+50E	24	70	.8	6	2	1
L16+00N 5+00E	21	89	.2	7	2	1
L16+00N 5+50E	24	84	.3	3	2	1
L16+00N 5+00E	7	33	.8	6	2	1
L16+00N 6+50E	19	44	2.8	2	2	1
STD C/AU-0.5	35	137	7.1	42	17	480

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L16+00N 7+00E	12	70	.2	4	2	1
L16+00N 7+50E	10	44	.5	5	2	1
L16+00N 8+00E	25	70	.8	3	3	1
L15+00N 9+00W	32	85	.1	2	2	1
L15+00N 8+50W	45	79	.2	2	3	3
L15+00N 8+00W	30	72	.3	3	2	1
L15+00N 7+50W	23	57	.2	3	2	1
L15+00N 7+00W	51	81	.1	4	3	1
L15+00N 6+50W	20	63	.2	2	3	1
L15+00N 6+00W	26	67	.1	3	5	1
L15+00N 5+50W	50	107	.2	5	6	1
L15+00N 5+00W	44	76	.2	3	2	1
L15+00N 4+50W	38	79	.2	2	3	1
L15+00N 4+00W	30	80	.2	2	5	2
L15+00N 3+50W	19	56	.1	5	4	1
L15+00N 3+00W	17	55	.1	2	2	1
L15+00N 2+50W	16	59	.1	5	4	1
L15+00N 2+00W	14	51	.1	2	4	1
L15+00N 1+50W	15	64	.1	2	5	1
L15+00N 1+00W	16	69	.1	2	8	1
L15+00N 0+50W	20	62	.1	3	2	1
L15+00N 0+50E	21	65	.3	2	4	1
L15+00N 1+00E	19	60	.2	2	2	1
L15+00N 1+50E	14	58	.2	2	6	12
L15+00N 2+00E	25	80	.2	2	3	1
L15+00N 2+50E	37	106	.3	3	2	1
L15+00N 3+00E	35	99	.1	2	3	1
L15+00N 3+50E	13	82	.1	2	4	1
L15+00N 4+00E	22	76	.3	2	2	1
L15+00N 4+50E	44	48	.1	2	7	1
L15+00N 5+00E	23	66	.1	4	2	1
L15+00N 5+50E	28	98	.5	2	4	2
L15+00N 6+00E	70	124	.6	2	2	1
L15+00N 7+00E	13	22	3.0	2	2	1
L15+00N 7+50E	38	88	1.1	2	2	1
L15+00N 8+50E	12	67	.6	5	2	1
STD C/AU-0.5	39	138	7.2	41	15	490

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L15+00N 9+00E	14	64	.5	4	2	1
L14+00N 9+00W	38	66	.1	3	2	1
L14+00N 8+50W	44	71	.3	5	4	1
L14+00N 8+00W	15	58	.2	6	2	1
L14+00N 7+50W	16	72	.1	7	3	2
L14+00N 7+00W	23	79	.2	2	2	1
L14+00N 6+50W	16	75	.1	4	2	1
L14+00N 6+00W	28	72	.1	5	2	1
L14+00N 5+50W	20	83	.3	2	3	1
L14+00N 5+00W	19	79	.2	4	2	1
L14+00N 4+50W	20	76	.3	4	4	2
L14+00N 4+00W	21	83	.2	2	2	1
L14+00N 3+50W	11	57	.1	2	2	1
L14+00N 3+00W	14	62	.1	4	2	1
L14+00N 2+50W	16	63	.1	4	2	1
L14+00N 2+00W	27	72	.3	3	2	1
L14+00N 1+50W	18	67	.2	7	2	1
L14+00N 1+00W	21	65	.1	4	3	1
L14+00N 0+50W	19	76	.2	2	2	1
L14+00N 0+50E	14	75	.1	2	2	1
L14+00N 1+50E	18	52	.1	2	2	2
L14+00N 2+50E	20	76	.1	2	3	1
L14+00N 3+00E	25	105	.2	5	2	1
L14+00N 3+50E	19	73	.3	2	2	1
L14+00N 4+00E	17	55	.3	3	2	1
L14+00N 4+50E	27	152	.2	2	2	1
L14+00N 5+00E	28	78	.2	2	2	1
L14+00N 5+50E	69	114	.3	2	3	1
L14+00N 6+00E	29	97	.3	3	2	1
L14+00N 6+50E	22	81	.3	4	3	1
L14+00N 7+50E	14	125	.3	2	2	1
L14+00N 8+00E	25	146	1.0	2	2	1
L14+00N 8+50E	24	194	.6	2	2	2
L14+00N 9+00E	20	249	.4	2	2	1
L14+00N 9+50E	21	82	.4	2	2	1
L14+00N 10+00E	18	82	.4	2	2	1
STD C/AU-0.5	40	140	7.3	37	15	485

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L13+00 8+50W	71	92	.3	4	2	1
L13+00 8+00W	48	96	.1	2	4	1
L13+00 7+50W	39	83	.3	2	2	3
L13+00 7+00W	23	69	.2	3	3	1
L13+00 6+50W	21	63	.9	4	2	1
L13+00 6+00W	36	80	.1	2	2	1
L13+00 5+50W	30	73	.2	2	6	1
L13+00 5+00W	26	57	.3	2	5	1
L13+00 4+50W	12	52	.2	5	4	1
L13+00 4+00W	32	74	.3	2	2	1
L13+00 3+50W	33	68	.2	6	2	1
L13+00 3+00W	23	65	.3	3	2	1
L13+00 2+50W	37	89	.3	3	2	1
L13+00 2+00W	24	64	.1	2	2	1
L13+00 1+50W	19	65	.2	5	2	1
L13+00 1+00W	19	64	.2	4	2	1
L13+00 0+50W	35	80	.2	2	2	2
L13+00 0+50E	20	61	.2	2	2	1
L13+00 1+00E	26	66	.1	2	2	1
L13+00 1+50E	16	63	.2	2	2	1
L13+00 2+00E	19	58	.1	2	2	1
L13+00 2+50E	30	57	.4	3	3	1
L13+00 3+00E	20	79	.2	3	4	1
L13+00 3+50E	17	71	.1	2	2	1
L13+00 4+00E	18	90	.3	6	4	1
L13+00 4+50E	16	73	.2	2	3	2
L13+00 5+00E	20	74	.2	3	3	3
L13+00 5+50E	22	100	.1	4	2	1
L13+00 6+00E	20	75	.2	2	2	1
L13+00 6+50E	35	110	.3	4	4	1
L13+00 7+00E	26	148	.2	6	3	1
L13+00 7+50E	13	94	.3	2	2	1
L13+00 8+00E	30	227	.5	2	2	1
L13+00 8+50E	44	129	.5	2	2	3
L13+00 9+00E	54	141	.9	3	2	1
L13+00 9+50E	31	103	.4	3	2	1
STD C/AU-0.5	36	137	7.2	39	17	505

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SAMPLE#		Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L13+00N	10+00E	20	63	.6	2	2	1
L13+00N	10+50E	17	57	.1	2	2	1
L13+00N	11+00E	64	98	.9	7	2	1
L12+00N	7+50W	25	70	.1	2	2	1
L12+00N	7+00W	27	85	.2	9	2	1
L12+00N	6+50W	17	58	.1	4	4	1
L12+00N	6+00W	24	73	.1	4	2	12
L12+00N	5+50W	14	59	.1	2	3	1
L12+00N	5+00W	12	51	.1	2	2	1
L12+00N	4+50W	15	61	.1	2	3	1
L12+00N	4+00W	15	63	.1	5	2	1
L12+00N	3+50W	13	59	.1	2	4	1
L12+00N	3+00W	13	66	.1	3	2	1
L12+00N	2+50W	17	63	.2	3	2	1
L12+00N	2+00W	17	61	.1	4	2	11
L12+00N	1+50W	20	95	.1	8	2	1
L12+00N	1+00W	46	101	.7	8	2	4
L12+00N	0+50W	37	96	.2	4	2	1
L12+00N	0+50E	24	68	.2	4	2	1
L12+00N	1+00E	51	93	.2	3	2	2
L12+00N	1+50E	19	67	.2	2	2	1
L12+00N	2+00E	40	103	.5	7	2	4
L12+00N	2+50E	18	72	.2	5	2	1
L12+00N	3+00E	20	94	.2	4	2	5
L12+00N	3+50E	24	77	.3	3	2	1
L12+00N	4+00E	16	78	.1	2	5	2
L12+00N	4+50E	45	142	.3	4	4	12
L12+00N	5+00E	23	54	.3	4	2	2
L12+00N	5+50E	19	67	.2	2	2	1
L12+00N	6+00E	21	95	.3	2	3	1
L12+00N	6+50E	24	110	.2	3	5	1
L12+00N	7+00E	29	109	.7	2	2	1
L12+00N	7+50E	19	114	.6	2	2	1
L12+00N	8+00E	20	69	.1	2	2	1
L12+00N	8+50E	18	66	.1	2	2	2
L12+00N	9+00E	16	65	.3	4	2	1
STD C/AU-0.5		40	138	7.2	37	17	510

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L11+00N 7+50W	23	78	.3	2	2	3
L11+00N 7+00W	20	66	.2	2	3	1
L11+00N 6+50W	28	79	.2	2	7	1
L11+00N 6+00W	14	51	.1	2	2	24
L11+00N 5+00W	13	53	.1	2	3	1
L11+00N 5+50W	22	65	.2	2	4	1
L11+00N 4+00W	24	80	.2	7	3	1
L11+00N 4+50W	11	56	.2	4	2	1
L11+00N 3+00W	16	57	.1	4	2	1
L11+00N 3+50W	17	84	.2	3	4	1
L11+00N 2+00W	16	57	.1	2	5	1
L11+00N 2+50W	10	56	.2	2	5	1
L11+00N 1+00W	16	71	.2	2	3	1
L11+00N 1+50W	26	79	.3	5	4	1
L11+00N 0+50W	7	61	.2	4	2	1
L11+00N 0+50E	29	90	.3	2	7	2
L11+00N 1+00E	16	78	.2	4	3	1
L11+00N 1+50E	20	50	.1	4	5	2
L11+00N 2+00E	15	69	.2	2	3	1
L11+00N 2+50E	15	80	.1	3	5	2
L11+00N 3+00E	15	79	.2	5	3	2
L11+00N 3+50E	24	84	.3	3	4	1
L11+00N 4+00E	28	121	.2	3	2	1
L11+00N 4+50E	43	179	.2	4	3	1
L11+00N 5+00E	24	59	.2	4	6	1
L11+00N 5+50E	15	54	.2	2	2	1
L11+00N 6+00E	15	75	.2	2	4	1
L11+00N 6+50E	19	73	.3	2	2	1
L11+00N 7+00E	13	51	.4	2	2	2
L11+00N 7+50E	14	60	.2	5	2	1
L11+00N 8+00E	52	94	.6	4	3	1
L10+00N 7+50W	19	69	.1	2	2	3
L10+00N 7+00W	24	78	.1	2	2	1
L10+00N 6+50W	14	55	.1	2	3	1
L10+00N 6+00W	12	54	.1	5	2	1
L10+00N 5+50W	16	84	.2	5	2	1
STD C/AU-0.5	41	140	7.3	42	15	505

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L10+00N 5+00W	21	69	.1	3	2	1
L10+00N 4+50W	13	64	.1	7	2	1
L10+00N 4+00W	14	62	.1	6	2	1
L10+00N 3+50W	28	98	.2	2	2	1
L10+00N 3+00W	16	59	.1	2	2	1
L10+00N 2+50W	15	52	.2	2	2	1
L10+00N 2+00W	15	64	.1	2	3	2
L10+00N 1+50W	12	62	.3	3	2	1
L10+00N 1+00W	14	66	.1	3	2	1
L10+00N 0+50W	18	83	.2	4	3	1
L10+00N 0+50E	14	68	.1	5	2	1
L10+00N 1+00E	16	93	.2	2	3	1
L10+00N 1+50E	17	93	.1	2	2	1
L10+00N 2+00E	17	72	.2	6	5	1
L10+00N 2+50E	26	81	.1	4	7	6
L10+00N 3+00E	15	98	.1	3	4	1
L10+00N 3+50E	16	70	.2	2	7	1
L10+00N 4+00E	25	237	.3	2	4	1
L10+00N 4+50E	13	68	.1	3	2	1
L10+00N 5+00E	24	49	.3	2	2	1
L10+00N 5+50E	19	57	.2	5	2	1
L10+00N 6+00E	20	72	.3	2	4	1
L10+00N 6+50E	48	149	.4	3	2	1
L10+00N 7+00E	59	1037	1.0	3	2	1
L10+00N 7+50E	103	2637	1.9	5	4	4
L10+00N 8+00E	22	184	.3	2	3	1
L9+00N 7+00W	9	56	.1	3	3	1
L9+00N 6+50W	15	67	.1	2	5	1
L9+00N 6+00W	26	70	.1	2	3	1
L9+00N 5+50W	20	62	.1	2	2	1
L9+00N 5+00W	13	70	.2	3	3	1
L9+00N 4+50W	13	59	.1	4	2	2
L9+00N 4+00W	25	72	.2	2	3	1
L9+00N 3+50W	18	74	.1	5	2	1
L9+00N 3+00W	14	62	.1	5	2	1
L9+00N 2+50W	14	60	.1	3	2	1
STD C/AU-0.5	41	140	7.2	36	15	510

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L9+00N 2+00W	12	64	.1	7	2	1
L9+00N 1+50W	16	66	.2	4	2	1
L9+00N 1+00W	20	61	.2	6	2	1
L9+00N 0+50W	12	74	.1	3	2	1
L9+00N 0+50E	13	87	.2	5	2	1
L9+00N 1+00E	22	101	.3	5	2	1
L9+00N 1+50E	18	96	.1	4	2	1
L9+00N 2+00E	12	89	.1	3	2	1
L9+00N 2+50E	17	132	.2	5	3	1
L9+00N 3+00E	15	109	.1	3	3	1
L9+00N 3+50E	13	72	.1	3	2	1
L9+00N 4+00E	9	56	.1	4	2	1
L9+00N 4+50E	10	55	.1	2	2	2
L9+00N 5+00E	852	164	.6	7	2	1
L9+00N 5+50E	1012	152	.5	8	2	2
L9+00N 6+00E	50	105	.3	8	2	1
L9+00N 7+50E	43	144	.2	5	2	1
L9+00N 8+00E	78	228	.7	5	2	1
L9+00N 8+50E	56	201	.4	4	2	1
L9+00N 9+00E	18	77	.3	4	2	1
L9+00N 9+50E	14	61	.1	2	2	1
L9+00N 10+00E	13	56	.1	4	3	2
L9+00N 10+50E	20	68	.3	7	2	1
L9+00N 11+00E	23	62	.3	2	2	1
L9+00N 11+50E	24	63	.1	3	2	17
L9+00N 12+50E	24	60	.2	2	2	1
L9+00N 13+00E	27	62	.1	5	2	1
L9+00N 13+50E	29	64	.1	2	3	1
L9+00N 14+00E	16	51	.2	5	5	1
L9+00N 14+50E	31	65	.2	2	2	1
L9+00N 15+00E	35	66	.3	3	2	7
L9+00N 15+50E	26	57	.3	2	3	1
L9+00N 16+00E	27	60	.2	2	2	1
L9+00N 16+50E	9	75	.2	2	2	2
L9+00N 17+00E	11	73	.2	2	2	11
LB+00N 6+00W	17	43	.2	5	3	1
STD C/AU-0.5	40	140	7.2	43	15	520

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
LB+00N 5+50W	17	63	.1	5	2	1
LB+00N 5+00W	23	71	.1	2	2	1
LB+00N 4+50W	22	66	.1	2	2	2
LB+00N 4+00W	14	58	.1	6	2	1
LB+00N 3+50W	13	59	.2	2	2	1
LB+00N 3+00W	33	65	.1	6	4	1
LB+00N 2+50W	17	67	.1	8	2	1
LB+00N 2+00W	16	85	.1	3	5	1
LB+00N 1+50W	22	71	.1	2	3	1
LB+00N 1+00W	22	71	.2	6	6	2
LB+00N 0+50W	26	85	.1	4	6	1
LB+00N 0+50E	24	90	.2	2	3	1
LB+00N 1+00E	23	130	.1	4	5	10
LB+00N 1+50E	21	100	.1	2	2	4
LB+00N 2+00E	18	59	.2	4	2	1
LB+00N 2+50E	27	92	.2	3	2	1
LB+00N 3+00E	18	87	.1	8	6	1
LB+00N 3+50E	13	69	.1	6	2	4
LB+00N 4+00E	22	54	.1	5	2	1
LB+00N 4+50E	42	66	.1	5	4	1
LB+00N 5+50E	23	54	.1	4	2	1
LB+00N 6+00E	59	83	.3	8	3	1
LB+00N 6+50E	62	148	.4	7	2	4
LB+00N 8+00E	26	79	.2	6	3	1
LB+00N 8+50E	16	63	.4	2	5	1
LB+00N 9+00E	19	75	.1	6	2	4
LB+00N 9+50E	14	57	.1	5	2	1
LB+00N 10+00E	14	70	.1	3	2	1
LB+00N 10+50E	17	91	.2	3	2	1
LB+00N 11+50E	23	94	.2	3	8	1
LB+00N 12+00E	25	79	.2	4	2	2
LB+00N 12+50E	15	67	.2	2	2	1
LB+00N 13+00E	9	64	.3	5	2	1
LB+00N 13+50E	13	77	.3	3	2	1
LB+00N 14+00E	24	92	.5	3	2	2
LB+00N 14+50E	27	107	.5	6	5	1
STD C/AU-0.5	38	141	7.1	41	15	510

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L8+00N 15+00E	8	56	.3	2	3	1
L8+00N 15+50E	18	256	.2	2	2	1
L8+00N 16+00E	16	97	.4	3	2	1
L8+00N 16+50E	11	62	.1	3	3	1
L8+00N 17+00E	12	70	.2	3	2	1
L7+00N 5+50W	14	55	.1	3	2	1
L7+00N 5+00W	16	62	.1	2	2	1
L7+00N 4+50W	14	64	.2	2	4	1
L7+00N 4+00W	25	65	.1	2	2	1
L7+00N 3+50W	15	58	.2	4	2	1
L7+00N 3+00W	17	75	.3	2	2	2
L7+00N 2+50W	26	70	.2	2	7	1
L7+00N 2+00W	23	96	.2	5	5	1
L7+00N 1+50W	18	82	.2	3	4	3
L7+00N 1+00W	12	78	.2	2	5	1
L7+00N 0+50W	17	81	.3	4	2	2
L7+00N 0+50E	26	167	.2	3	2	16
L7+00N 1+00E	18	111	.3	5	5	2
L7+00N 1+50E	16	85	.2	2	6	1
L7+00N 2+00E	13	85	.1	2	3	1
L7+00N 2+50E	11	77	.2	2	2	1
L7+00N 3+00E	24	91	.3	4	2	2
L7+00N 3+50E	13	76	.3	3	2	1
L7+00N 4+00E	25	79	.2	2	2	1
L7+00N 4+50E	18	73	.2	2	7	1
L7+00N 5+00E	29	119	.2	3	2	1
L7+00N 5+50E	29	97	.2	2	2	1
L7+00N 6+00E	19	63	.1	2	2	1
L7+00N 6+50E	15	65	.3	2	4	1
L7+00N 7+00E	30	124	.2	2	2	23
L7+00N 7+50E	20	71	.1	2	3	1
L7+00N 8+00E	28	93	.1	5	2	1
L7+00N 8+50E	27	76	.2	4	3	1
L7+00N 9+00E	23	70	.2	2	2	1
L7+00N 9+50E	15	55	.2	3	2	12
L7+00N 10+00E	17	67	.1	4	2	1
STD C/AU-0.5	38	139	7.3	41	15	480

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L7+00N 10+50E	19	59	.1	6	2	1
L7+00N 11+00E	16	68	.1	3	2	1
L7+00N 11+50E	11	90	.1	3	2	1
L7+00N 12+00E	22	75	.2	4	2	1
L7+00N 12+50E	14	83	.1	3	2	4
L7+00N 13+00E	23	105	.2	3	2	1
L7+00N 13+50E	20	77	.3	6	2	1
L7+00N 14+00E	14	196	.4	3	2	3
L7+00N 14+50E	12	94	.2	2	2	1
L7+00N 15+00E	15	73	.2	2	3	1
L7+00N 15+50E	13	78	.2	2	3	1
L7+00N 16+00E	10	83	.1	2	2	1
L7+00N 16+50E	11	106	.1	3	2	7
L7+00N 17+00E	8	64	.2	3	2	1
L6+00N 3+50W	32	107	.1	3	2	1
L6+00N 3+00W	26	86	.2	2	3	18
L6+00N 2+50W	15	76	.1	2	3	1
L6+00N 2+00W	17	81	.1	3	2	1
L6+00N 1+50W	12	56	.1	2	2	2
L6+00N 1+00W	19	80	.1	2	2	1
L6+00N 0+50W	20	102	.2	4	2	1
L6+00N 0+50E	13	91	.1	3	3	1
L6+00N 1+00E	26	89	.1	3	2	1
L6+00N 1+50E	11	86	.1	3	2	1
L6+00N 2+00E	10	66	.1	4	2	1
L6+00N 2+50E	14	62	.2	2	2	1
L6+00N 3+00E	16	64	.5	2	2	1
L6+00N 3+50E	23	82	.1	2	2	1
L6+00N 4+00E	46	98	.7	2	2	1
L6+00N 4+50E	30	135	.1	3	2	1
L6+00N 5+00E	27	81	.2	5	2	1
L6+00N 5+50E	20	86	.2	5	2	1
L6+00N 6+00E	26	106	.5	5	4	1
L6+00N 6+50E	20	86	.1	4	2	1
L6+00N 7+00E	5	45	.1	2	3	1
L6+00N 7+50E	12	67	.1	2	2	1
STD C/AU-0.5	40	139	7.0	42	15	500

SAMPLE#		Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L6+00N	8+50E	141	152	.3	2	2	5
L6+00N	9+00E	32	63	.2	4	2	1
L6+00N	9+50E	20	61	.1	2	4	1
L6+00N	10+00E	26	77	.2	4	2	10
L6+00N	10+50E	20	88	.1	2	6	1
L6+00N	11+00E	30	119	.2	2	2	1
L6+00N	11+50E	15	66	.2	3	2	1
L6+00N	12+00E	14	63	.2	2	3	1
L6+00N	13+50E	28	130	.1	3	7	1
L6+00N	13+00E	19	69	.3	5	5	1
L6+00N	14+50E	18	65	.2	3	6	1
L6+00N	14+00E	14	56	.2	2	5	4
L6+00N	15+50E	15	78	.1	2	7	2
L6+00N	15+00E	15	63	.2	2	2	1
L6+00N	16+50E	12	48	.1	2	4	1
L6+00N	16+00E	12	55	.1	2	2	1
L6+00N	17+50E	13	61	.3	2	2	1
L6+00N	17+00E	15	67	.2	2	2	1
L6+00N	18+00E	14	124	.1	2	5	1
L5+00N	3+50W	11	67	.1	2	2	33
L5+00N	3+00W	18	70	.2	5	2	1
L5+00N	2+50W	18	68	.2	3	8	2
L5+00N	2+00W	32	105	.2	3	3	1
L5+00N	1+50W	20	112	.1	2	2	1
L5+00N	1+00W	22	101	.2	2	2	1
L5+00N	0+50W	21	97	.1	2	2	1
L5+00N	0+50E	24	118	.1	3	2	1
L5+00N	1+00E	20	80	.2	6	4	1
L5+00N	1+50E	39	74	.2	2	2	1
L5+00N	2+00E	21	99	.2	3	2	1
L5+00N	2+50E	34	95	.2	7	2	1
L5+00N	3+00E	26	95	.4	2	2	1
L5+00N	3+50E	14	76	.1	2	2	1
L5+00N	4+00E	18	48	.1	2	2	1
L5+00N	4+50E	19	60	.1	2	2	1
STD	C/AU-0.5	38	138	7.0	41	16	490

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L3+00N 1+00W	22	103	.1	2	3	1
L3+00N 0+50W	20	76	.4	3	2	1
L3+00N 0+50E	18	85	.2	2	2	1
L3+00N 1+00E	21	77	.1	3	2	1
L3+00N 1+50E	16	90	.2	2	2	1
L3+00N 2+00E	17	107	.3	4	2	2
L3+00N 2+50E	14	69	.2	2	3	1
L3+00N 3+00E	18	69	.1	3	2	1
L3+00N 3+50E	21	69	.2	2	2	1
L3+00N 4+00E	28	58	.2	4	2	1
L3+00N 4+50E	28	55	.2	2	2	6
L3+00N 5+00E	33	66	.3	2	2	1
L3+00N 5+50E	84	77	.1	2	2	1
L3+00N 6+00E	44	65	.3	2	5	10
L3+00N 6+50E	44	61	.3	5	2	1
L3+00N 7+00E	48	81	.4	2	2	2
L2+00N 2+50W	17	74	.2	2	2	2
L2+00N 2+00W	18	71	.2	4	2	1
L2+00N 1+50W	24	64	.2	3	2	1
L2+00N 1+00W	23	82	.2	4	3	1
L2+00N 0+50W	22	110	.1	4	2	1
L1+00N 2+00W	21	58	.1	3	3	1
L1+00N 1+50W	13	60	.1	2	2	1
L1+00N 1+00W	13	56	.1	2	2	1
L1+00N 0+50W	21	57	.2	2	3	1
L1+00N 0+50E	14	56	.2	2	5	1
L1+00N 1+00E	14	54	.2	2	5	1
L1+00N 1+50E	11	64	.1	6	2	1
L1+00N 2+00E	18	65	.2	4	3	1
L1+00N 2+50E	18	63	.3	2	2	1
L1+00N 3+00E	18	51	.2	3	5	5
L1+00N 3+50E	29	79	.3	2	2	1
L1+00N 4+00E	23	71	.2	2	3	1
L1+00N 4+50E	13	52	.1	2	3	4
L1+00N 5+00E	13	69	.1	2	4	1
L1+00N 5+50E	35	74	.5	7	4	1
STD C/AU-0.5	38	137	7.2	40	15	515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L1+00N 6+00E	15	28	.3	14	4	2
L1+00N 6+50E	21	57	.2	4	2	1
L1+00N 7+00E	21	61	.2	3	2	1
L1+00N 7+50E	11	56	.2	2	4	1
L1+00N 8+00E	12	62	.2	4	2	1
L1+00N 8+50E	16	60	.3	5	2	2
L1+00N 9+00E	21	71	.3	2	3	4
L1+00N 9+50E	48	85	.3	2	3	5
L1+00N 10+00E	25	63	.3	4	2	1
L1+00N 11+00E	17	61	.1	4	2	1
L1+00N 11+50E	21	68	.4	4	2	1
L1+00N 12+00E	15	65	.2	2	5	1
L1+00N 12+50E	25	111	.3	3	2	1
L1+00N 14+00E	20	62	.2	3	2	1
L1+00N 14+50E	33	67	.3	2	5	1
L1+00N 15+00E	24	76	.2	2	2	7
LO 0+00	19	76	.3	2	2	1
LO 0+50E	24	55	.2	2	2	1
LO 1+00E	12	47	.1	2	2	1
LO 1+50E	14	58	.1	2	3	1
LO 2+00E	26	81	.3	5	3	1
LO 2+50E	17	63	.2	2	2	1
LO 3+00E	20	84	.3	4	2	5
LO 3+50E	20	79	.2	2	3	1
LO 4+00E	15	65	.2	3	2	1
LO 4+50E	20	67	.2	3	2	30
LO 5+00E	21	82	.3	3	2	1
LO 5+50E	17	71	.2	4	2	6
LO 6+00E	17	59	.3	4	2	1
LO 6+50E	15	50	.2	2	3	1
LO 7+00E	24	79	.3	2	2	1
LO 7+50E	28	51	.1	3	2	1
LO 8+00E	32	80	.3	2	2	1
LO 8+50E	17	68	.1	2	2	1
LO 9+50E	18	55	.1	4	2	1
LO 10+00E	22	61	.3	3	3	1
STD C/AU-0.5	40	137	7.2	40	15	485

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
LO 10+50E	21	83	.3	3	3	1
LO 11+00E	19	61	.1	4	2	1
LO 11+50E	19	48	.1	2	2	1
LO 12+00E	30	56	.4	3	4	4
LO 12+50E	18	51	.1	4	7	1
LO 13+00E	24	89	.1	2	2	1
LO 13+50E	19	93	.1	6	2	1
LO 14+00E	19	70	.1	8	2	3
LO 14+50E	14	56	.1	2	3	1
LO 15+00E	11	57	.1	2	2	1
LO+50S 1+50W	14	58	.1	3	2	1
LO+50S 1+00W	16	68	.1	2	2	1
LO+50S 0+50W	19	78	.1	2	2	1
LO+50S 0+00	16	53	.1	2	2	1
LO+50S 0+50E	18	73	.1	5	2	2
LO+50S 1+00E	26	108	.1	7	2	1
LO+50S 1+50E	14	82	.1	3	2	1
LO+50S 2+00E	16	72	.2	4	3	5
LO+50S 2+50E	18	78	.1	4	2	1
LO+50S 3+00E	15	62	.1	2	7	9
LO+50S 3+50E	16	62	.2	2	2	1
LO+50S 4+00E	14	83	.1	2	2	2
LO+50S 4+50E	11	67	.1	4	2	29
LO+50S 5+00E	15	64	.2	3	2	2
LO+50S 5+50E	28	58	.2	4	3	1
LO+50S 6+00E	9	50	.2	2	2	1
LO+50S 6+50E	16	72	.1	2	2	1
LO+50S 7+00E	17	69	.1	2	4	5
LO+50S 7+50E	15	64	.2	2	2	1
LO+50S 8+00E	18	58	.2	2	3	1
LO+50S 8+50E	20	57	.1	2	2	1
LO+50S 9+00E	38	72	.3	3	2	1
LO+50S 9+50E	31	40	.1	2	2	1
LO+50S 10+00E	28	40	.1	2	2	2
LO+50S 10+50E	15	42	.1	2	2	1
LO+50S 11+00E	20	61	.1	2	4	1
STD C/AU 0.5	43	139	7.1	42	15	500

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L0+50S 11+50E	27	59	.2	3	2	1
L0+50S 12+00E	16	67	.1	2	2	1
L0+50S 12+50E	16	70	.1	2	2	1
L0+50S 13+00E	18	61	.1	4	2	2
L0+50S 13+50E	14	56	.1	2	2	3
L0+50S 14+00E	17	58	.1	4	2	6
L1+00S 1+50W	23	61	.1	3	4	1
L1+00S 1+00W	27	60	.1	2	2	2
L1+00S 0+50W	26	61	.2	6	2	1
L1+00S 0+50E	20	77	.1	2	2	8
L1+00S 1+00E	17	74	.1	5	4	4
L1+00S 1+50E	19	72	.2	2	2	1
L1+00S 2+00E	17	63	.2	2	2	1
L1+00S 2+50E	21	79	.2	6	2	1
L1+00S 3+00E	23	100	.2	5	2	1
L1+00S 3+50E	25	90	.2	3	2	1
L1+00S 4+00E	14	73	.1	3	2	1
L1+00S 4+50E	16	71	.2	4	2	2
L1+00S 5+00E	18	51	.2	2	3	1
L1+00S 5+50E	11	54	.1	3	2	1
L1+00S 6+00E	27	76	.2	3	2	1
L1+00S 6+50E	18	54	.1	5	5	1
L1+00S 7+00E	16	49	.1	3	2	1
L1+00S 7+50E	29	82	.1	4	2	2
L1+00S 8+00E	18	61	.1	2	2	2
L1+00S 8+50E	23	52	.2	3	3	1
L1+00S 9+00E	31	58	.1	6	2	1
L1+00S 10+00E	20	50	.1	5	3	2
L1+00S 11+50E	20	63	.1	3	7	11
L1+00S 12+00E	22	56	.1	4	2	2
L1+50S 1+00W	27	62	.3	6	2	1
L1+50S 0+50W	16	64	.1	3	2	1
L1+50S 0+50E	21	105	.2	2	4	3
L1+50S 1+50E	24	85	.2	4	2	1
L1+50S 2+00E	14	55	.1	2	4	1
L1+50S 2+50E	21	69	.1	5	2	1
STD C/AU-0.5	42	137	7.1	38	16	510

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L1+50S 3+00E	25	108	.3	2	2	3
L1+50S 3+50E	31	109	.2	4	3	13
L1+50S 4+00E	15	100	.2	2	2	4
L1+50S 4+50E	12	51	.2	2	2	2
L1+50S 5+00E	21	79	.1	2	3	1
L1+50S 5+50E	35	79	.5	4	2	2
L1+50S 6+00E	26	53	.1	2	2	1
L1+50S 6+50E	59	98	1.0	3	2	1
L1+50S 7+00E	40	88	.4	2	2	4
L1+50S 8+00E	18	53	.2	2	2	1
L1+50S 8+50E	20	56	.2	3	2	7
L1+50S 9+00E	18	54	.3	2	2	1
L1+50S 9+50E	14	53	.2	4	2	1
L1+50S 10+00E	14	51	.2	3	2	1
L1+50S 10+50E	20	52	.2	2	2	2
L1+50S 11+00E	25	60	.3	3	2	1
L2+00S 1+00E	17	62	.2	4	5	1
L2+00S 1+50E	15	63	.3	2	2	1
L2+00S 2+50E	15	81	.2	2	2	1
L2+00S 3+00E	17	68	.3	2	3	1
L2+00S 3+50E	9	65	.2	3	2	1
L2+00S 4+00E	17	74	.3	2	3	2
L2+00S 4+50E	21	91	.1	2	3	1
L2+00S 5+00E	43	126	.7	4	2	1
L2+00S 5+50E	14	75	.3	2	2	1
L2+00S 6+00E	15	87	.2	5	3	2
L2+00S 6+50E	15	72	.2	2	2	27
L2+00S 7+00E	15	51	.2	2	2	1
L2+00S 7+50E	18	57	.2	2	2	2
L2+00S 8+00E	13	44	.2	2	2	1
L2+00S 8+50E	36	62	.3	2	2	1
L2+00S 9+00E	34	80	.7	2	8	1
L3+00S 1+50E	14	54	.2	2	3	1
L3+00S 2+50E	14	55	.2	2	2	1
L3+00S 3+00E	13	53	.1	2	2	1
L3+00S 3+50E	11	41	.2	2	2	1
STD C/AU-0.5	41	140	7.2	41	17	525

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
L3+00S 4+00E	14	66	.2	4	2	1
L3+00S 4+50E	11	32	.1	2	2	1
L3+00S 5+00E	15	101	.2	4	2	2
L3+00S 5+50E	23	162	.3	2	3	1
L3+00S 6+00E	16	62	.2	4	2	1
L3+00S 6+50E	17	54	.5	3	3	1
L3+00S 7+00E	22	99	.4	3	2	1
L4+00S 2+00E	13	46	.3	4	2	1
L4+00S 3+00E	13	60	.1	5	2	1
L4+00S 3+50E	20	87	.1	3	2	1
L4+00S 4+00E	13	200	.1	2	2	1
L4+00S 4+50E	16	163	.1	2	2	2
L4+00S 5+00E	21	696	.3	5	4	1
L4+00S 5+50E	18	77	.2	2	3	1
L4+00S 6+00E	22	99	.2	3	5	1
L4+00S 6+50E	13	68	.1	5	3	6
L4+00S 7+00E	24	91	.3	9	2	4
L4+00S 7+50E	24	80	.3	4	2	1
L4+00S 8+00E	34	89	.3	4	2	1
L4+00S 8+50E	27	80	.3	5	2	1
L4+00S 9+00E	30	85	.3	5	2	1
BL 21+00N	21	62	.4	3	2	1
BL 20+50N	35	99	.5	7	2	1
BL 20+00N	33	70	.3	6	2	1
BL 19+50N	84	93	.3	13	2	1
BL 19+00N	91	128	.4	6	2	2
BL 18+50N	50	79	.2	3	2	1
BL 18+00N	27	82	.2	4	2	1
BL 17+50N	25	68	.2	5	2	1
BL 17+00N	82	92	1.3	3	2	3
BL 16+50N	22	68	.2	2	2	1
BL 16+00N	19	57	.2	2	2	1
BL 15+50N	17	72	.1	2	5	2
BL 15+00N	19	52	.1	2	6	1
BL 14+50N	34	58	.1	2	2	1
BL 13+50N	31	98	.1	4	3	1
STD C/AU-0.5	39	137	7.1	43	16	515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
BL 13+00N	24	76	.1	2	2	1
BL 12+50N	15	60	.1	6	4	2
BL 12+00N	12	66	.2	2	5	1
BL 11+50N	19	65	.1	5	5	4
BL 11+00N	12	58	.1	2	3	2
BL 10+50N	25	71	.1	5	2	1
BL 10+00N	17	80	.1	4	2	1
BL 9+50N	22	106	.1	5	6	1
BL 9+00N	19	66	.1	6	4	1
BL 8+50N	19	101	.2	9	5	1
BL 8+00N	25	108	.1	3	2	1
BL 7+50N	15	68	.1	2	3	2
BL 7+00N	12	63	.1	2	8	1
BL 6+50N	14	68	.1	2	9	1
BL 6+00N	12	110	.2	3	2	1
BL 5+50N	18	109	.2	5	4	2
BL 5+00N	19	69	.1	3	2	10
BL 4+50N	14	88	.1	9	2	1
BL 4+00N	14	79	.1	4	9	1
BL 3+50N	19	88	.2	6	7	1
BL 3+00N	23	96	.1	2	3	1
BL 2+50N	15	72	.3	2	5	2
BL 2+00N	13	64	.1	3	3	3
BL 1+50N	21	68	.1	5	4	2
BL 1+00N	17	60	.2	2	2	1
BL 0+50N	19	50	.1	7	7	1
BL 0+50S	13	48	.1	3	2	1
BL 1+00	17	115	.2	5	2	2
BL 1+50	16	83	.1	3	2	2
BL 2+00	16	108	.2	4	2	4
BL 2+50	13	73	.2	6	5	2
BL 3+00	15	48	.1	5	2	2
BL 3+50	12	54	.1	6	2	2
BL 4+00	13	46	.2	3	2	1
BL 4+50	12	51	.1	4	3	1
BL 5+00S 2+00E	14	62	.1	6	2	2
STD C/AU-0.5	38	139	7.2	41	16	515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
BL 5+50S	47	33	.3	2	2	1
BL 6+00S	31	39	.2	2	3	1
BL 6+50S	23	46	.1	2	3	1
BL 7+00S	10	57	.1	2	7	1

724

Rec Aug 27/85

ACME ANALYTICAL LABORATORIES LTD.
52 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 16 1985

DATE REPORT MAILED: Aug 23/85

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

SAMPLE TYPE: SOILS -80 MESH AU: ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: ^{p2-Rock} J. Saundry DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D3-2-01 FILE # 85-1904 PAGE 1

MT.
W.A.R.G.

old
sample

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
516013	21	14	56	.2	2	2	3
516014	14	5	52	.1	2	2	2
516015	12	9	37	.1	2	2	1
516016	20	19	58	.6	3	2	2
516017	15	13	67	.2	2	2	1
516018	26	19	62	.1	2	2	1
516019	19	23	85	.5	5	2	2
516020	15	42	113	.2	4	2	1
516021	16	29	72	.1	2	2	22
516022	6	34	66	.4	2	3	2
516023	12	10	63	.1	2	3	3
516024	12	16	73	.1	2	2	3
516025	20	16	81	.2	2	2	2
516026	20	18	88	.2	2	2	1
516027	14	33	78	.2	2	2	1
516029	54	21	83	.1	2	2	2
516030	15	35	74	.1	3	2	173
516031	16	34	74	.2	2	2	2
516034	13	16	59	.1	2	2	4
516035	17	15	65	.2	2	2	2
516036	37	46	83	.9	3	2	33
516037	21	17	65	.1	2	3	13

	ppm						Au(ppb)	
-----	Cu	Pb	Zn	Ag	As	Sb	-----	-----
511032	13	15	106	1.4	37	2	7	-
511033	50	17	109	.9	73	2	16	-
STD C/AU-0.5	60	40	139	7.0	40	15	490	-

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB	Ag OZ/T	Au OZ/T
521011	4	19	28	.3	6	2	5	-	-
521012	124	61	822	2.6	34	2	16	-	-
521013	87	17	32	.1	2	2	3	-	-

MT.
WARD

*

E ANALYTICAL LABORATORIES LTD.
 357 HASTINGS ST. VANCOUVER B.C. V6A 1R6
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 28 1986

DATE REPORT MAILED: *July 31/86*....

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: P1 ROCK P2 SOIL -80MESH AU: ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

OMNI RESOURCES PROJECT - SKUKUM CK FILE # 86-1693 PAGE 1

MT.WAKO

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
---------	-----------	-----------	-----------	-----------	-----------	------------

521136	21	42	.2	4	2	1
521137	19	51	.2	2	2	1
521138	14	221	.1	5	2	1
521139	10	96	.3	2	2	1
521140	5	48	.1	3	2	1
STD C/AU 0.5	43	132	7.0	38	16	500

Rec Aug 7/86

CME ANALYTICAL LABORATORIES LTD.
7 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
JNE 253-3158 DATA LINE 251-1011

DATE RECEIVED: JULY 29 1986

DATE REPORT MAILED: Aug 2/86...

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-2 ROCKS P3 CORES P4 SOILS -80 MESH AU# ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye*...DEAN TOYE. CERTIFIED B.C. ASSAYER.

OMNI RESOURCES

FILE # 86-1725

PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
MT. LEAD ✓	18123	29	32	.1	3	1
	18124	17	58	.1	4	1
	18125	77	65	.3	2	1
	18126	8	10	.1	2	1
	18127	10	9	.2	2	1
	18128	7	4	.1	2	1
MT. LEAD ✓	151013	28	73	.6	2	1
	151014	58	33	.2	2	2
	151015	17	66	.1	2	1
	151016	3	6	.1	2	1
	521141	17	6	.1	3	1
MT. WARD ✓	521142	8	13	.2	2	1
	521145	4	35	.2	2	1
	521146	656	311	1.1	2	1
	527143	30	11	.7	2	1
	551019	15	7	.2	4	1
MT. WARD ✓	551020	10	3	.1	5	1
	551021	42	8	.4	3	12
	551022	5	26	.2	2	1
	551023	7	5	.1	2	1
	552017	3	8	.1	2	1
MT. WARD ✓	552018	10	20	.1	3	2
	552024	387	45	.4	2	1
	582129	3	11	.1	3	1
	587131	11	36	.1	2	1
	STD C/AU 0.5	41	138	7.0	40	16

✓

SAMPLE#	Mo PPH	Cu PPH	Pb PPH	Zn PPH	Ag PPH	Ni PPH	Co PPH	Mn PPH	Fe I	As PPH	U PPH	Au PPH	Th PPH	Sr PPH	Cd PPH	Sb PPH	Bi PPH	V PPH	Ca I	P I	La PPH	Cr PPH	Mg I	Ba PPH	Ti I	B PPH	Al I	Na I	K I	M PPH	Au# PPB
521144	1	3	3	2	.1	2	1	192	.30	2	5	ND	4	8	1	2	2	1	.41	.001	6	1	.01	9	.01	2	.07	.03	.04	1	1

RECORDED

Rec. Aug 7/26

102 Sept 12/86

ANALYTICAL LABORATORIES LTD.
E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 53-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 29 1986

DATE REPORT MAILED: Sept 5/86

GEOCHEMICAL ICP ANALYSIS

100 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.M.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
SAMPLE TYPE: CORE/ROCK

ASSAYER: D. Toy DEAN TOYE, CERTIFIED B.C. ASSAYER.

OMNI RESOURCES PROJECT - SKUKUM CR. FILE # 86-2363 PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	<u>Am ??</u>
581040	33	64	84	1.4	3	2	
581043	5904	38	1116	235.5 ✓	406	3028 ✓	

✓ Assay required for correct result

✓

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS, VANCOUVER B.C.
PH: (604)253-3158 COMPUTER LINE:251-1011

DATE RECEIVED AUG 29 1986

DATE REPORTS MAILED

Sept 5/86

GEOCHEMICAL ASSAY CERTIFICATE

SAMPLE TYPE : CORE & ROCK

Au# - 10 GM. IGNITED. HOT AQUA REGIA LEACHED. NIBK EXTRACTION, AA ANALYSIS.

ASSAYER: *D. Toye* DEAN TOYE . CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT SKUKUM CR. FILE# 86-2363

PAGE# 1

SAMPLE

Au#

opb

581040

2

581043

78

*

ACME ANALYTICAL LABORATORIES LTD.
952 E. HASTINGS, VANCOUVER B.C.
1: (604)253-3158 COMPUTER LINE:251-1011

DATE RECEIVED SEPT 4 1986
DATE REPORTS MAILED *Sept 10/86*

GEOCHEMICAL ASSAY CERTIFICATE

SAMPLE TYPE : SOIL ROCK & CORE
Au# - 10 GM.IGNITED. HOT AQUA REGIA LEACHED. NIKK EXTRACTION. AA ANALYSIS.

ASSAYER: *D. Toye* DEAN TOYE . CERTIFIED B.C. ASSAYER.

OMNI RESOURCES PROJECT SKUKUM CREEK FILE# 86-2450 PAGE# 1

SAMPLE	Au# ppb	Ag oz/t
581130	2	-

ME ANALYTICAL LABORATORIES LTD.
52 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
HO 253-3158 DATA LINE 251-1011

DATE RECEIVED: SEPT 4 1986

DATE REPORT MAILED: *Sept 10/86*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.ME.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.WB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: SOILS/ROCK/CORE

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

OMNI RESOURCES

PROJECT-SKUKUM FILE # 86-2450

PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM
581130	53	24	.1	11	2

ACME ANALYTICAL LABORATORIES LTD.

DATE RECEIVED AUG 29 1986

852 E. HASTINGS, VANCOUVER B.C.

PH: (604)253-3158 COMPUTER LINE:251-1011

DATE REPORTS MAILED *Sept 5/86*

GEOCHEMICAL ASSAY CERTIFICATE

SAMPLE TYPE : CORE & ROCK

Au# - 10 GM. IGNITED, HOT AQUA REGIA LEACHED, NIBK EXTRACTION, AA ANALYSIS.

ASSAYER: *D. Toye* DEAN TOYE . CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT SKUKUM CR. FILE# 86-2363

PAGE# 1

SAMPLE	Au# oob
521190	2
521191	1
521192	1
521193	4
521194	1
521195	1

Rec Sept 12/86

PCME ANALYTICAL LABORATORIES LTD.
1 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 29 1986

DATE REPORT MAILED: *Sept 5/86*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE/ROCK

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

OMNI RESOURCES PROJECT - SKUKUM CR. FILE # 86-2363 PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	<i>An ??</i>
521190✓	5	485	98	2.3	3	2	
521191✓	3	58	19	1.0	2	2	
521192✓	8	12	4	.1	2	2	
521193✓	44	12	4	.7	2	2	
521194✓	4	12	76	.2	2	2	
<i>MT. WED.</i> 521195✓	12	27	99	1.1	2	2	