

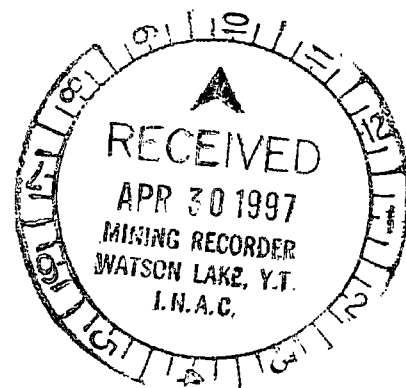
**ASSESSMENT REPORT
ON THE
MAN CLAIMS**

North Lakes area

NTS 105 G-7
Lat. 61° 21' N, Long. 130° 38' W
Watson Lake District

For: Consolidated Shoshoni Gold Inc.
609-475 Howe Street
Vancouver, B.C.
V6C 2B3

093646



By: G.S. Davidson, P. Geol.
February 10, 1997

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 \$ 8,022 .

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

TABLE OF CONTENTS

	Page
SUMMARY	1
INTRODUCTION	3
LOCATION AND ACCESS.....	3
PHYSIOGRAPHY	3
PROPERTY.....	6
REGIONAL GEOLOGY.....	6
HISTORY	10
1996 EXPLORATION PROGRAM.....	12
INTRODUCTION	12
PROPERTY GEOLOGY.....	12
MINERALIZATION.....	12
GEOCHEMISTRY.....	13
GEOPHYSICAL SURVEYS.....	13
DISCUSSION AND RECOMMENDATIONS.....	13
CERTIFICATE.....	14
REFERENCES.....	15
STATEMENT OF COSTS	16

LIST OF FIGURES

Figure 1 Location Map.....	4
Figure 2 Regional Plan	5
Figure 3 Claim Plan	7
Figure 4 Regional Geology.....	8
Figure 5 Compilation Map.....	(in pocket)
Figure 6 Airborne Magnetism and EM Compilation.....	(in pocket)
Figure 7 Copper Geochemistry.....	Appendix I
Figure 8 Lead Geochemistry	Appendix I
Figure 9 Zinc Geochemistry	Appendix I

LIST OF TABLES

Table I Claim Data..... 6
Table II Table of Formations 9

APPENDIX I Figures 7-9

APPENDIX II Certificates of Analysis

SUMMARY

This report is prepared to summarize exploration activities performed by the Ketz Group in the summer of 1996 on the MAN 1-16 claims. The Man property consists of 16 claims (334 hectares) located 180 kilometers northwest of Watson Lake and 150 kilometers southeast of Ross River in the south-central Yukon Territory. Access is by helicopter from the Campbell Highway located 35 kilometers to the northwest. The southernmost lake in a chain of lakes (North Lakes) lies 2 kilometers northwest of the claim block.

The property is within the Yukon Tanana Terrane in a series of quartz-mica schists and mafic volcanic rocks intruded by ultramafic sills. The Tintina Fault is located southwest of the property marking the contact between the Cassiar Platform to the southwest and the Yukon Tanana Terrane. The area is being explored for massive sulphide deposits formed in Paleozoic and Mesozoic sediments and metavolcanic rocks. Since 1993, over 15,000 claims have been staked in the region, centered around Wolverine Lake and North Lakes. Located 12 kilometers north of the Man property, Cominco's Kudze Kayah deposit has reserves of 14 million tonnes at 1.1 % Cu, 1.5 % Pb, 6.1 % Zn, 140 g/t Ag and 1.3 g/t Au.

The Man claims were staked by Mr. B. Macdonald on a target defined by an aeromagnetic anomaly and prospecting knowledge. The claims adjoin the Pack property which covers several narrow massive sulphide occurrences. The target models are the Cominco deposit, a volcanogenic massive sulphide body in Paleozoic sediments and the Wolverine Lake deposit, a strataform Pb-Zn-Cu massive sulphide occurring at the base of a felsic volcanic sequence. The model consists of massive to broken sulphides occurring in a carbonaceous metasedimentary to felsic metavolcanic and volcanoclastic horizon overlain by quartz mica schist or massive subvolcanic domes or sills of mafic to felsic volcanic rock. The sulphide mineralization is in fairly narrow elongated lenses.

An airborne survey completed by Aerodat Ltd. located a few weak electromagnetic responses distributed around the property and a magnetic high on the northeast boundary of the claims. The broad magnetic high extends north of the claims and outlines mafic volcanic and ultramafic rocks. Magnetic lows were coincident with areas of quartz sericite schist and argillite.

Surface exploration was performed by the Ketz Group, an exploration services company under the supervision of Mr. B. Macdonald. In July-August, 1996 a 12.2 kilometer picket grid was established and 215 soil samples were collected by a three man crew from the Ketz Group base camp at Grass Lakes.

The writer mapped the claim geology on Sept. 2, 1996. The mapping identified an ultramafic sill intruding a thick metasedimentary sequence. A rusty weathering quartz sericite schist horizon up to 100 meters thick is marked by gossan zones on the west and east facing slopes of the 2,099 meter high mountain covered by the claims. Quartz veins and silicified layers of schist host minor pyrrhotite, galena and sphalerite mineralization. A broad moderate to weakly anomalous copper, lead and zinc geochemical response was found on and below the gossan zones on the west side of the claims.

Prospector JP Loiselle traversed the claim area with a Beep Mat electromagnetic instrument but did not find any massive sulphide occurrences. He collected 24 rock samples consisting of quartz sericite schist containing up to 5% pyrrhotite, white to rusty unmineralized quartz and magnetite bearing peridotite.

The initial work program on the Man claims has outlined some interesting geochemical anomalies in a promising geological environment. There is good potential for finding base metal bearing rocks in this area. An exploration program of infill geochemistry, mapping and geophysics at a proposed budget of \$10,000 is recommended for the Man claims.

INTRODUCTION

The Man property consists of 16 claims located in the central Yukon near the Grass River south of the North Lakes in the Watson Lake Mining District, Yukon Territory (NTS 105 G-7). The claims cover a high mountain peak flanked by steep talus slopes and cliffs. An exploration program consisting of airborne geophysics, grid development, soil geochemistry and geological mapping was supervised by Mr. B. Macdonald of the Ketz Group. This report reviews data and documents provided by Mr. B. Macdonald and information collected by the writer. The report is prepared for filing assessment on the claims.

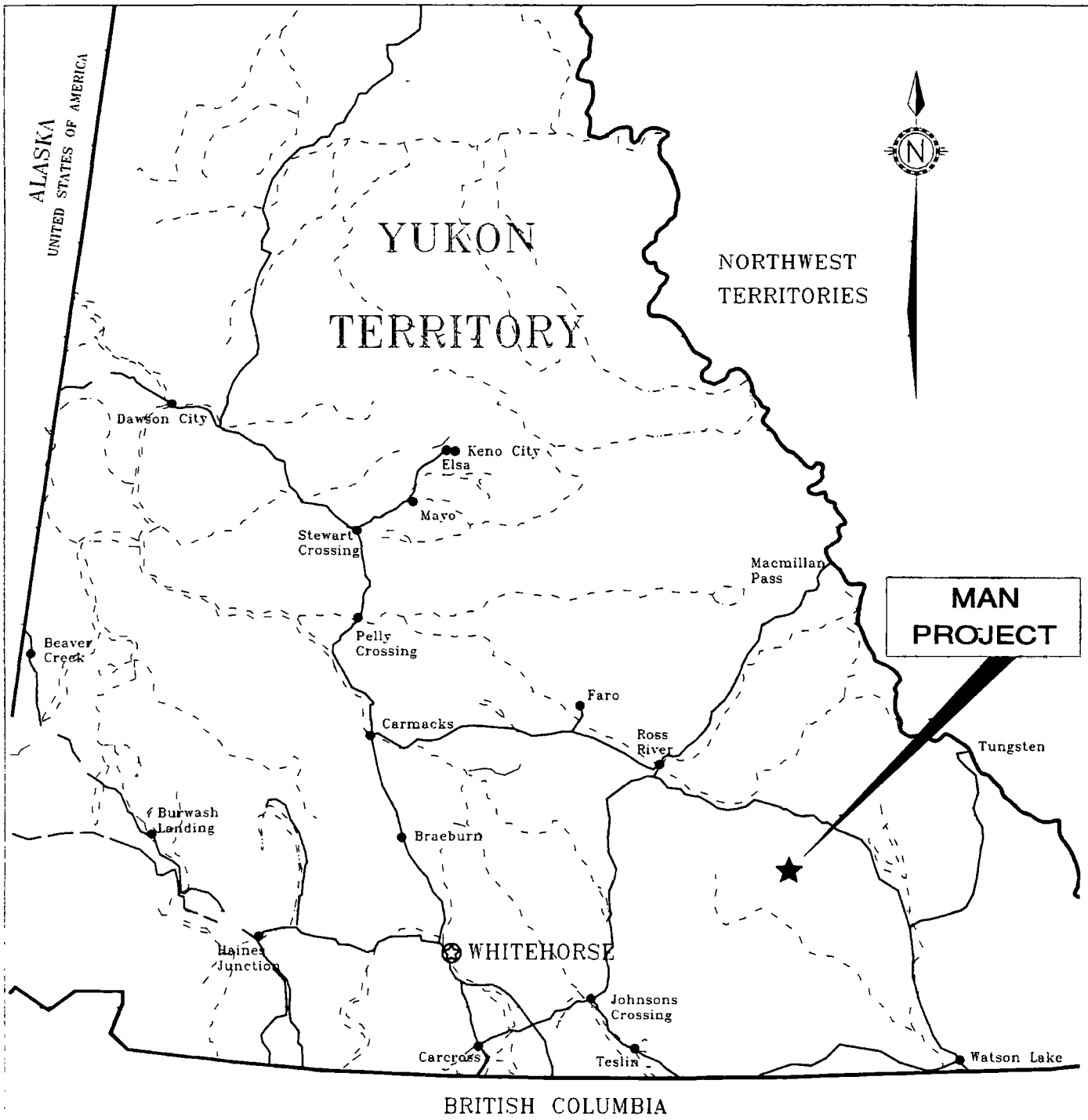
LOCATION AND ACCESS

The Man property is located 2 kilometers southeast of the southernmost lake in the North Lakes chain and 180 kilometers northwest of the town of Watson Lake on NTS Map Sheet 105 G-7 at geographical co-ordinates $61^{\circ}21' N$ and $130^{\circ}38' W$. The Man property was accessed by Trans North Air helicopter from a camp on Grass Lakes, approximately 15 kilometers to the northwest. Access to the camp was by float plane from Whitehorse. Figures 1 and 2 show the property location. Logistically, Whitehorse, Ross River and Watson Lake provide supplies, accommodations and government services for the district and there is a government maintained airstrip near Finlayson Lake.

PHYSIOGRAPHY

The Man property covers a high northeast-southwest trending mountain featuring steep slopes and cliff areas descending from a castellated ridge top. Elevations range from 1,300-2,099 meters (4,250-6,890 ft) a.s.l. Outcrop is widespread at higher elevations and talus slopes are common. Overburden on south and westerly facing slopes averages 2 m while north facing slopes have more permafrost with an average of 5 m.

The district has a northern interior climate marked by long cold winters and low annual precipitation. Exploration on the property can be performed from June until September.



0 50 100 150 200km
SCALE: 1 : 4,000,000

COMPANY:

CONSOLIDATED SHOSHONI GOLD INC.

DRAWING TITLE:

**MAN PROJECT
LOCATION MAP**

LOCATION:

Grass Lakes, Yukon Territory

DATE: February 1997

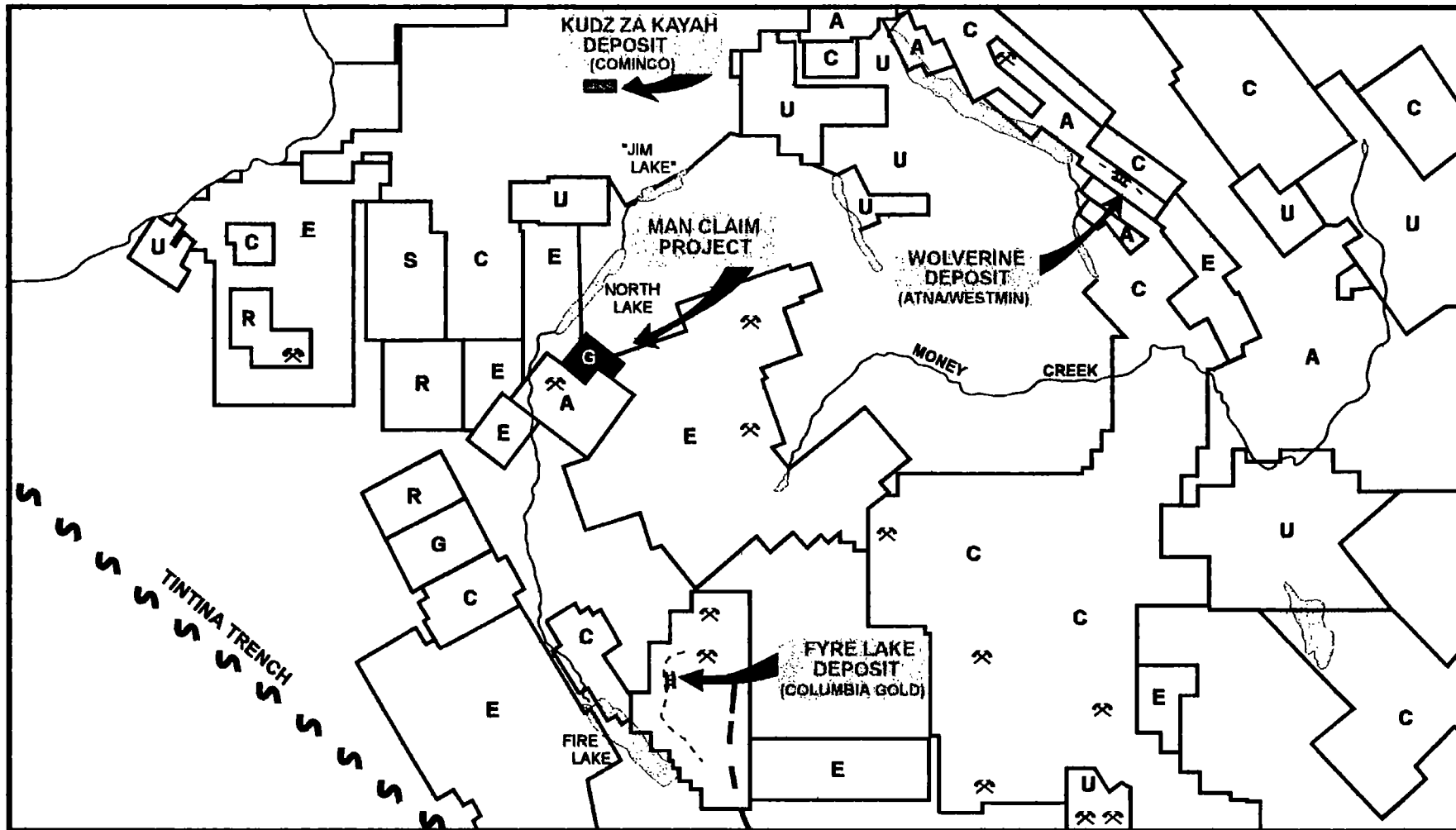
SCALE: 1 : 4,000,000

DRAWN: TerraCAD 96208

GEOLOGIST: Graham Davidson

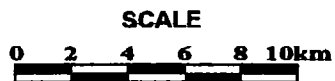
DATA: NTS 105/G7

FIGURE: 1



KEY TO CLAIM OWNERSHIP

- R - ARCTURUS RESOURCES
- G - CONSOLIDATED SHOSHONI GOLD
- C - COMINCO
- A - ATNAWESTMIN J.V.
- E - EXPATRIATE RESOURCES
- U - UNKNOWN OWNERSHIP
- S - SUNSTATE RESOURCES LTD.



CONSOLIDATED SHOSHONI GOLD CORP.		
MAN CLAIM PROJECT		
Grass Lakes, Yukon Territory		
SCALE:	AS SHOWN	DATE: February 1987
NTS:	NTS 105/87	DRAWN: TerraCAD 96055e4
		FIGURE 2

PROPERTY

The Man property consists of 16 contiguous mineral claims, as shown in Figure 3 and listed in Table 1. The Man 1-16 claims were staked in October, 1995 and recorded in the office of the district mining recorder in Watson Lake on November 30, 1995. The claims are registered to Consolidated Shoshoni Gold Inc.

TABLE 1
Claim Data

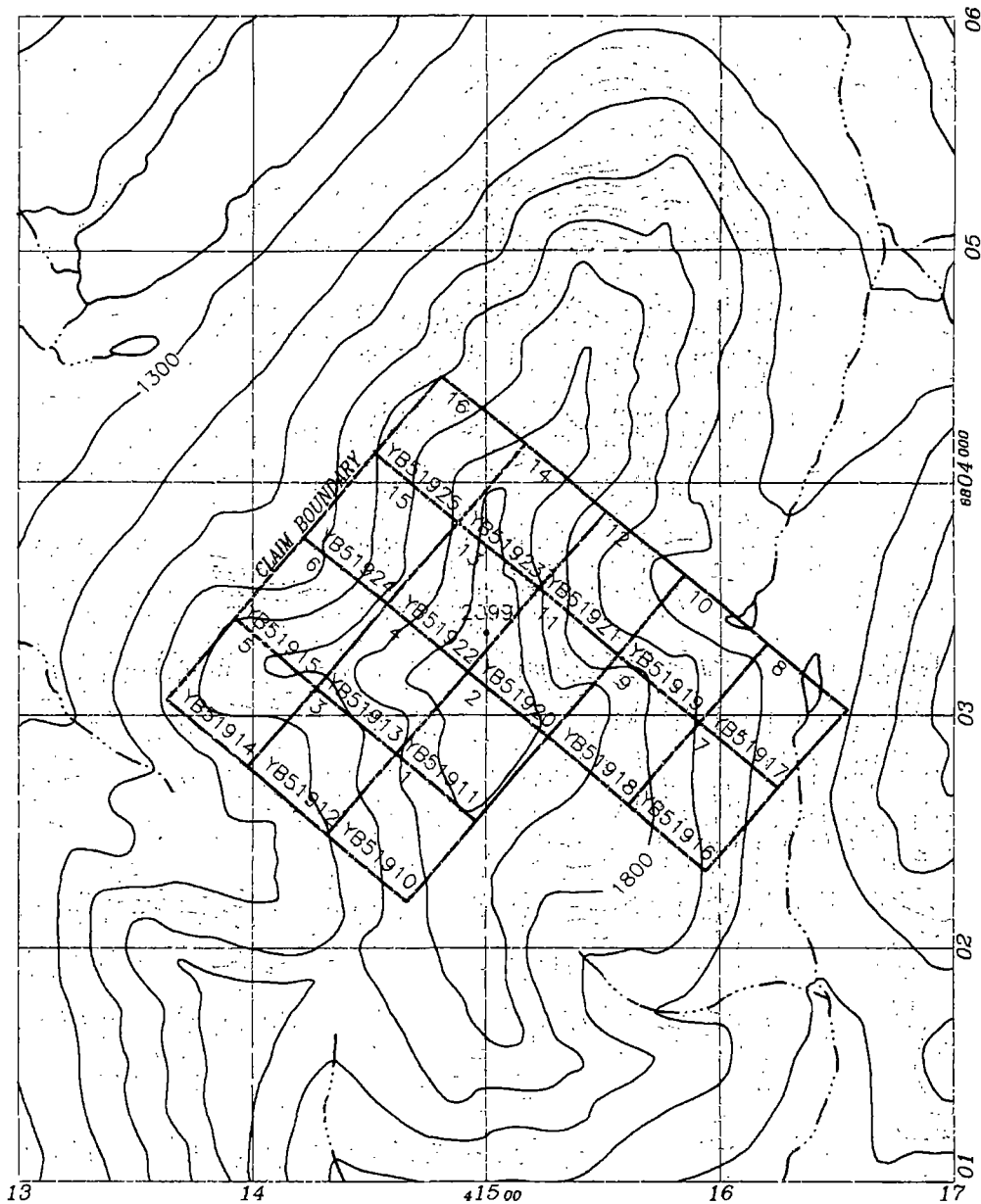
<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date</u> (* applied for)
MAN 1-16	YB51910-925	Nov. 30, 2001*

REGIONAL GEOLOGY

The rocks underlying the Finlayson area are mainly sedimentary and include various types of argillites, phyllites, slates, schists and quartzites of upper Proterozoic to Mississippian Selwyn Basin and Paleozoic metamorphic and volcanic rocks of the Slide Mountain and Yukon-Tanana Terranes. Conformable lenses and sills of greenstone, probably Triassic in age, occur in profusion in places in the metasediments and a few narrow lamprophyre and quartz-porphyry sills, probably Jurassic or younger, are present locally. Granitic bodies cut the metasediments and greenstones at several places. Near the granitic intrusions, characteristic skarn zones are developed in calcareous rocks of the metasedimentary sequence. In the late Mesozoic extensive thrust faulting accompanied the emplacement of Carboniferous and Permian dark green aphanitic basalt, dunite, peroxinite, peridotite, serpentized equivalents and quartz carbonate rock.

The claims lie north of the Tintina Fault, a large transcurrent Late Cretaceous to Tertiary fault system that caused at least 450 km of displacement. During the Eocene volcanism and sedimentation deposited sequences of basalt, rhyolite, felsic tuff and conglomerate in the Tintina depression. Late Tertiary uplift and faulting preserved Eocene volcanoclastic rocks in structurally complex grabens. Epithermal style gold and silver mineralization occurs at fault intersections in these grabens.

Metasedimentary rocks in the North Lakes area strike 125° and dip $0-20^{\circ}$ southwest. The most recent geological map of the area was compiled by Templeman-Kluit as Open File 486. Figure 4 shows the area geology and the Table of Formations is presented in Table II.



0 200 400 800 1200 1600 2000m

SCALE: 1 : 31,680



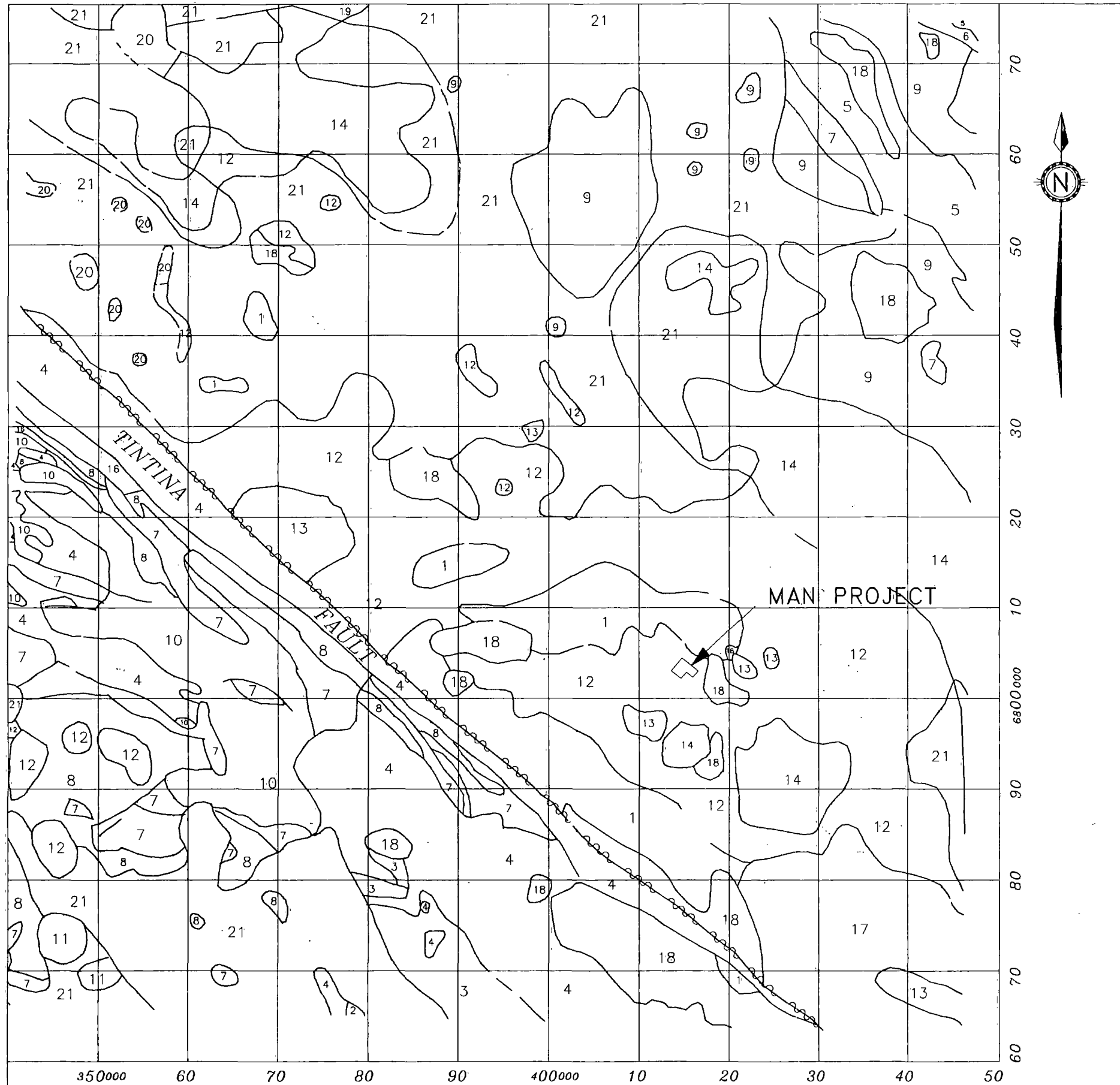
COMPANY:
CONSOLIDATED SHOSHONI GOLD CORP.

DRAWING TITLE:

**MAN
CLAIMS 1-16**

LOCATION: **Grass Lakes, Yukon Territory**

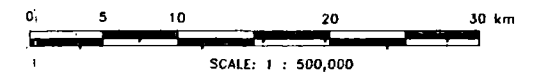
DATE: February 1987	SCALE: 1 : 31,680
DRAWN: TerraCAD 96231-A4	GEOLOGIST: Graham Davidson
DATA: NTS 105G-7	FIGURE: 3



- QUATERNARY**
PLEISTOCENE AND RECENT
 21 Qs 64* Glacial and surficial deposits
- TERTIARY**
PLIOCENE
 20 Pv 62 Basalt
- CRETACEOUS**
 19 Kqdp 52 Cranodioritic and monzonitic porphyry
 18 Kqm 52 Quartz monzonite, granodiorite, Cassiar quartz monzonite, ataskite
- TRIASSIC**
 17 Tgdn 42 Foliated hornblende granodiorite, quartz
 16 Tcg 42 Polymictic conglomerate
- PENNSYLVANIAN AND PERMIAN**
 15 PPAI 35 Chert
- CARBONIFEROUS AND PERMIAN**
 14 CPAV 35 ANVIL RANGE GROUP: andesite, basalt, slate, chert, limestone
 13 CPub 35 Serpentinite, diorite, pyroxenite, peridotite
 12 CPSn 35 Schist, gneiss; includes BIC SALMON METAMORPHIC COMPLEX
 11 CPv 35 Andesite, basalt, chert, tuff
- MISSISSIPPIAN**
 10 Mvp 31 Black slate, chert, acidic volcanics
- DEVONIAN AND MISSISSIPPIAN**
 9 DME 29 EARN GROUP: undivided; shale, chert arenite, conglomerate
 8 DMS 29 SYLVESTER GROUP: shale, chert arenite, basic volcanic rocks
- SILURIAN AND DEVONIAN**
 7 SDCq 24 Dolomite, quartzite, argillite
- ORDOVICIAN, SILURIAN AND LOWER DEVONIAN**
 6 QSDR 19 ROAD RIVER: black graptolitic shale, chert
- CAMBRIAN AND ORDOVICIAN**
 5 COP 14 Shale, limestone
 4 COK 14 KECHIKA GROUP: phyllite, limestone
- LOWER CAMBRIAN**
 3 ICAq 11 ATAN GROUP: quartzite, shale, phyllite
 2 ICq 11 Quartzite, shale
- HADRYNIAN**
 1 Hsn 07 Schist, gneiss, quartzite

*A mnemonic code assigned to rock types and recorded as part of field observations.

Geological Boundary.....
 Fault.....



Geology base and legend are derived from:

Gabrielse, H., Tempelman-Kluit, D.J., Blusson, S.L. and Campbell, R.B. (1980) Map 1398A, MacMillan River, Yukon - District of Mackenzie - Alaska, NTS Sheet 105, Geological Survey of Canada, Energy, Mines and Resources Canada. 1:1,000,000 Scale.

COMPANY:
CONSOLIDATED SHOSHONI GOLD INC.

DRAWING TITLE:
**MAN CLAIMS
 REGIONAL GEOLOGY**

LOCATION:
East - Central Yukon

DATE: February 1997	SCALE: 1 : 500,000
DRAWN: TerraCAD 97017	GEOLOGIST: Graham Davidson
DATA: NTS 105/G	FIGURE: 4

TABLE II - TABLE OF FORMATIONS

(adapted from TempleMan-Kluit, 1977)

Quaternary

Q-Undifferentiated, unconsolidated gravels, sands and clays

Tertiary

QTvb-Basalt

Tscg-Sandstone, conglomerate, shale

Tgfp-Quartz-feldspar porphyritic rhyolite

Cretaceous

Kg-Buff to gray dykes, sills and small plugs of aplite and granite; locally quartz, feldspar and/or biotite phytic; minor arsenopyrite

KI-Fine- to coarse-grained, light gray, biotite lamprophyre dykes, locally feldspathic

Triassic

Trd-Fine- to medium-grained greenstone (meta-diorite, meta-gabbro)

Carboniferous & Permian

CPav-Anvil Allocthan, amphibolite, greenstone, basalt, gabbro

CPas-Serpentinite

Precambrian-Lower Cambrian

PPK-Klondike schist

HISTORY

The Finlayson area was first explored by Robert Campbell of the Hudsons Bay Company in 1840. A post was established by the HBC at Francis Lake in the 1850's. Prospectors entered the country via the Liard River system around 1880 looking for placer gold deposits. Minor amounts were found along bars in the Finlayson River. Lode prospecting began in the 1950's and intensified in the 1960's with the discovery of the Anvil Pb-Zn deposit.

The potential for massive sulphide deposits led to several staking rushes in the Finlayson and Pelly River areas. A few narrow zones of sulphide mineralization were discovered on claims around Wolverine Lake and at the Pelly Banks. In the 1980's the potential for gold mineralization along the Tintina Fault sparked a staking rush spearheaded by companies of the Pezim group. The Grew Creek deposit west of Ross River was identified as a Tertiary epithermal gold deposit.

In 1993 Cominco discovered massive sulphide float near the North Lakes. Follow-up geochemistry, geophysics identified a promising anomaly that was drilled in 1994 and 1995 delineating the Kutz ze Kayah massive sulphide deposit. The deposit occurs within the middle horizon of a layered metamorphic sequence, a sequence of Devonian-Mississippian schistose to gneissic metasedimentary rock and intermediate to felsic metavolcanic rock. Cominco has staked about 10,000 claims in the district since the discovery of the Tag mineralization. Westmin Resources Ltd. entered the picture by optioning Atna Resources Ltd. properties around Wolverine Lake in Jan, 1995. Westmin continued with an aggressive program of claim staking through the district and now holds about 3,000 claims in the belt. Westmin announced a massive sulphide discovery at the south end of Wolverine Lake in the summer of 1995. Another major player in the area, Expatriate Resources has also acquired about 3,000 claims in the district.

Exploration in the area adjoining the Man claims started in 1961 when Conwest staked the Pack claim on a small massive sulphide showing. The prospect was restaked several times and is presently held by Westmin Resources Ltd. The mineralization occurs at the crest of an isoclinal fold and consists of banded pyrrhotite, sphalerite and minor chalcopyrite in sericitic quartzite and schist.

1996 EXPLORATION PROGRAM

INTRODUCTION

An airborne geophysical survey over the Man claims was completed by Aerodat Ltd. and a compilation map was produced for the Ketz Group by SJ Geophysics Ltd. in July, 1996. Surface exploration was initiated in late July with the development of a 12.2 kilometer picket grid across accessible areas of the Man claims. Two parallel 1,200 meter long baselines were run at 310° separated by 900 meters. Crosslines were run every 200 meters across the mountainside. Approximately 70% of the grid area was sampled (215 soil samples).

Personnel on the project were: Grid development and geochemistry:
Brandon Macdonald; Barclay Macdonald; G. Adamson; D. Godwin; Z. Witham;
M. Jackson, P. Atkinson

Supervision, geological mapping and prospecting:
Blake Macdonald, supervisor; G. Davidson, geologist; G. Macdonald, geologist;
JP Loiselle, prospector

Airborne geophysical survey:
Aerodat Ltd. interpreted by SJ Geophysics Ltd.

PROPERTY GEOLOGY

The rocks exposed on the Man claims are Paleozoic to Cambrian metamorphic rocks intruded by mafic volcanics and an ultramafic sill. The most common rock types are quartz muscovite and quartz biotite schist which outcrops along the ridges as flat lying massive gray weathering castilated blocks and beds. A few horizons of rusty weathering quartz sericite schist occur in the sequence. The sericite schist outcrops on a west facing talus slope on the west side of the claims. Large boulders of heavily weathered ultramafic rock lie on a steep slope on the northeast side of the property. The boulders appear to overlie a sill that intrudes the schist. Also in this area are outcrops of dark green mafic volcanic rock .

Intrusive granitic rocks were not found in the claim area however a large body of quartz monzonite lies to the east. Structurally the contact between the schists and underlying volcanic and ultramafic rocks may be a north-south thrust fault. East-west trending block faults in the schists are evident in gullies along vertical fractures featuring slickensides and quartz carbonate veins. Figure 5 shows the property geology and the following units were identified;

- Mafic volcanic (Pmv): fine grained dark green rock with Manganese and hematite staining, quartz carbonate veining.
- Peridotite (Pum): fine to medium grained brown weathering rock cut by bladed talc and serpentine bands.
- Quartz muscovite-biotite schist (PQMs): bedded, light to dark grey quartz mica schist containing minor disseminated pyrite and pyrrhotite, graphitic fracture faces, locally brecciated with minor white quartz and carbonate veining, weak to heavy limonite staining.
- Quartz sericite schist (PQSS): bedded, rusty weathering, schist containing minor pyrite and pyrrhotite on faces. Minor galena and sphalerite in quartz bands in the schist.
- Quartz carbonate (PQc): layers in schist of white to gray rock, containing minor galena.

MINERALIZATION

Detailed prospecting of the claims found only minor occurrences of sulphide minerals mainly pyrrhotite and pyrite. Prospector JP Loiselle collected 24 rock samples, consisting of barren white quartz vein material and pyrrhotite bearing schist. No base metal sulphides were found on the property. The writer examined the peridotite sill which contained some magnetite grains but no visible sulphide minerals.

Mineralization on the Pack claims consists of an 0.3 to 2.5 meter thick layer of banded sulphides over a 154 meter length. Sulphides are also found in east-west trending fault zones.

GEOCHEMISTRY

Copper, lead and zinc geochemical results are shown in figures 7, 8 & 9 (see Appendix I). The geochemistry outlined a wide moderate strength copper-lead-zinc anomaly across the west facing slope between 1,700 and 2,000 meters elevation. The response for copper ranges from a minimum of <2ppm to 640ppm. The copper anomaly trends northerly and is roughly 200 meters wide and 800 meters long. The lead and zinc anomalies are more widespread than copper. The higher zinc values (averaging 700ppm) match the anomalous copper trend fairly closely. The lead geochemical anomaly averages 250ppm along this trend. Peak values for zinc were 2390ppm and for lead 455ppm.

GEOPHYSICAL SURVEYS

Magnetometer and electromagnetic airborne survey results are summarized on the compilation maps, Figures 5 and 6. The airborne magnetic survey showed an area of high magnetism to the northeast of the claims that marks mafic volcanic and ultramafic rocks. Magnetic lows correlate to areas underlain by barren schist. No significant EM conductors were located.

DISCUSSION AND RECOMMENDATIONS

The geochemical work on the Man claims has outlined one area of anomalous copper-lead-zinc values. The soil lines were run at 200 meter intervals. Prospecting of this area with a Beep Mat did not locate any mineralization. However the intensity of the anomaly suggests that one more inspection of this area is justified.

The following exploration program is recommended.

Mapping and rock sampling, 20 samples.

Soil sampling of the 100 meter lines missed by the 1996 sampling in the area of the geochemical anomaly, 100 samples.

Approximate Costs: Helicopter	\$1,000.00
Geologist	750.00
Samplers	1,000.00
Camp and board	750.00
Analysis	2,500.00
Mob and demob	2,500.00
Report	1,500.00
Total	\$10,000.00

CERTIFICATE

I, GRAHAM DAVIDSON, of the City of Whitehorse in the Yukon Territory, HEREBY CERTIFY:

- 1. That I am a consulting geologist and that I examined the Man property on Sept. 2, 1996.
- 2. That I am a graduate of the University of Western Ontario (H. BSc., Geology, 1981).
- 3. That I am registered as a Professional Geologist by the Association of Professional Engineers, Geologists and Geophysicists of Alberta (No.42038).
- 4. That I have been engaged in mineral exploration for fourteen years in the Yukon, the Northwest Territories and British Columbia.

SIGNED at Whitehorse, Yukon, this 10th day of February, 1997.

G.S. DAVIDSON, P. Geol.



REFERENCES

Johnston S. & Mortenson J., 1994; Regional setting of porphyry Cu-Mo deposits, volcanogenic massive sulphide deposits, and mesothermal gold deposits in the Yukon-Tanana terrane, Yukon

Templeman-Kluit D., 1975, Open File 486

Yukon Minfile, DIAND, 1995

MAN-STATEMENT OF COSTS Period: July 12-August 29, 1996

Personnel:

Project Supervisor

Blake Macdonald, 5 days @ \$350/day 1,750.00

Geologists

Glen Macdonald, senior geologist, 1.5 days @ \$400/day 600.00

Graham Davidson, geological mapping, 1.5 days @ 300/day 450.00

Prospector

J.P. Loiselle, 5 days @ \$250/day 1,250.00

Linecutters & soil samplers

Brandon Macdonald, 8 days @ \$180/day 1,440.00

Greg Adamson, 6 days @ \$150/day 900.00

Dylan Godwin, 3 days @ \$150/day 450.00

Zackery Witham, 6 days @ \$150/day 900.00

Matt Jackson, 1 day @ \$150/day 150.00

Cook

Carol Matsen, 6.5 days @ \$180/day 1,235.00

Total Wages 9,125.00

Transportation: Float planes, Black Sheep Aviation Ltd. 1,654.97

Helicopter, Trans North Air Ltd. 5,957.92

Total Transport 7,612.89

Supplies and expediting: 503.26

Camp mob and demob: 1,014.94

Camp costs: 1,183.35

Communications: 378.87

Total Camp 3,080.44

Truck and fuel: 343.97

Analytical services: Camtech Labs Inc. 1,453.83

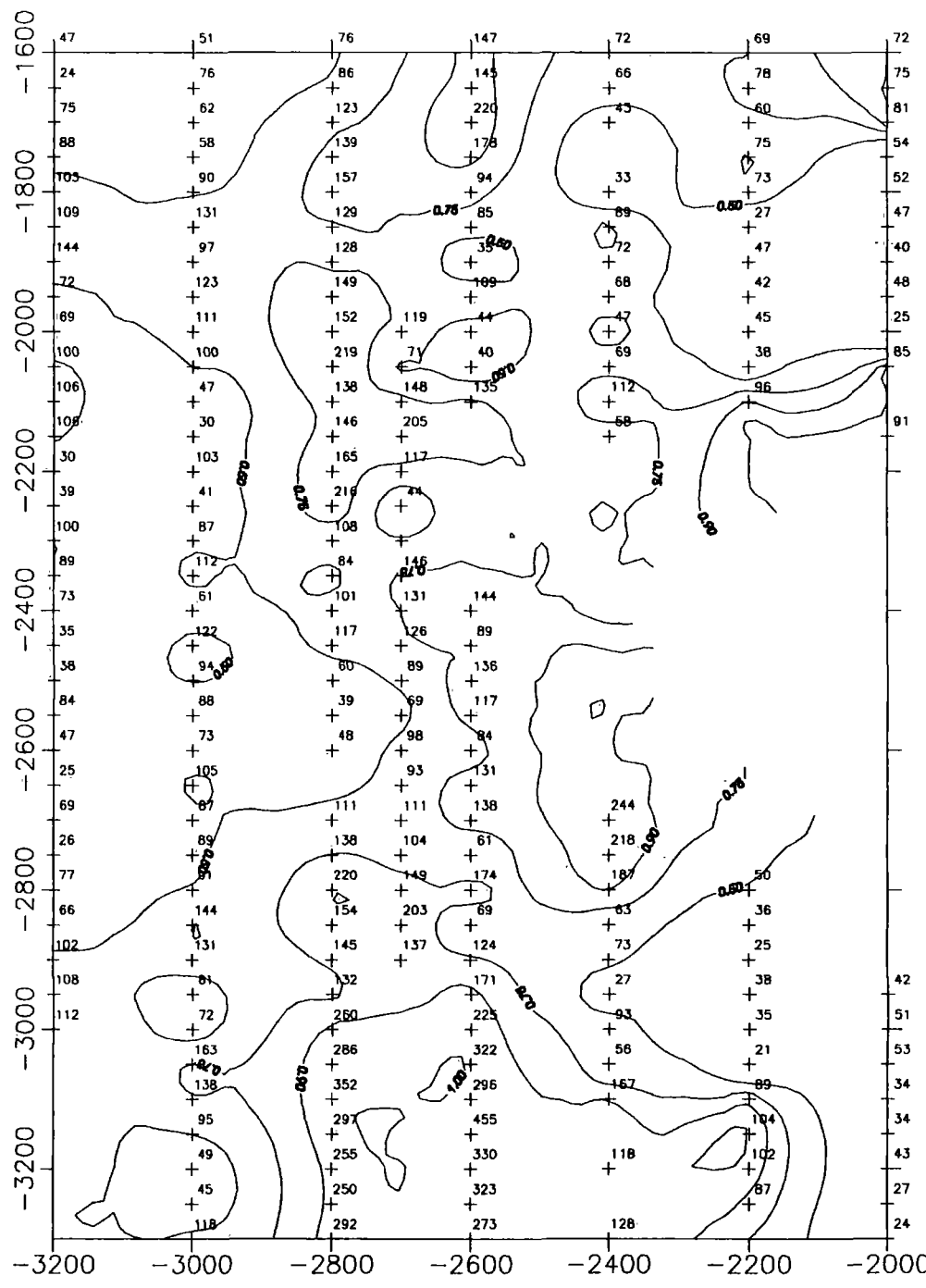
Geophysical surveys: Aerodat-SJ Geophysical Ltd. 5,457.00

Report and drafting: 2,200.00

TOTAL COSTS \$23,819.11

APPENDIX I

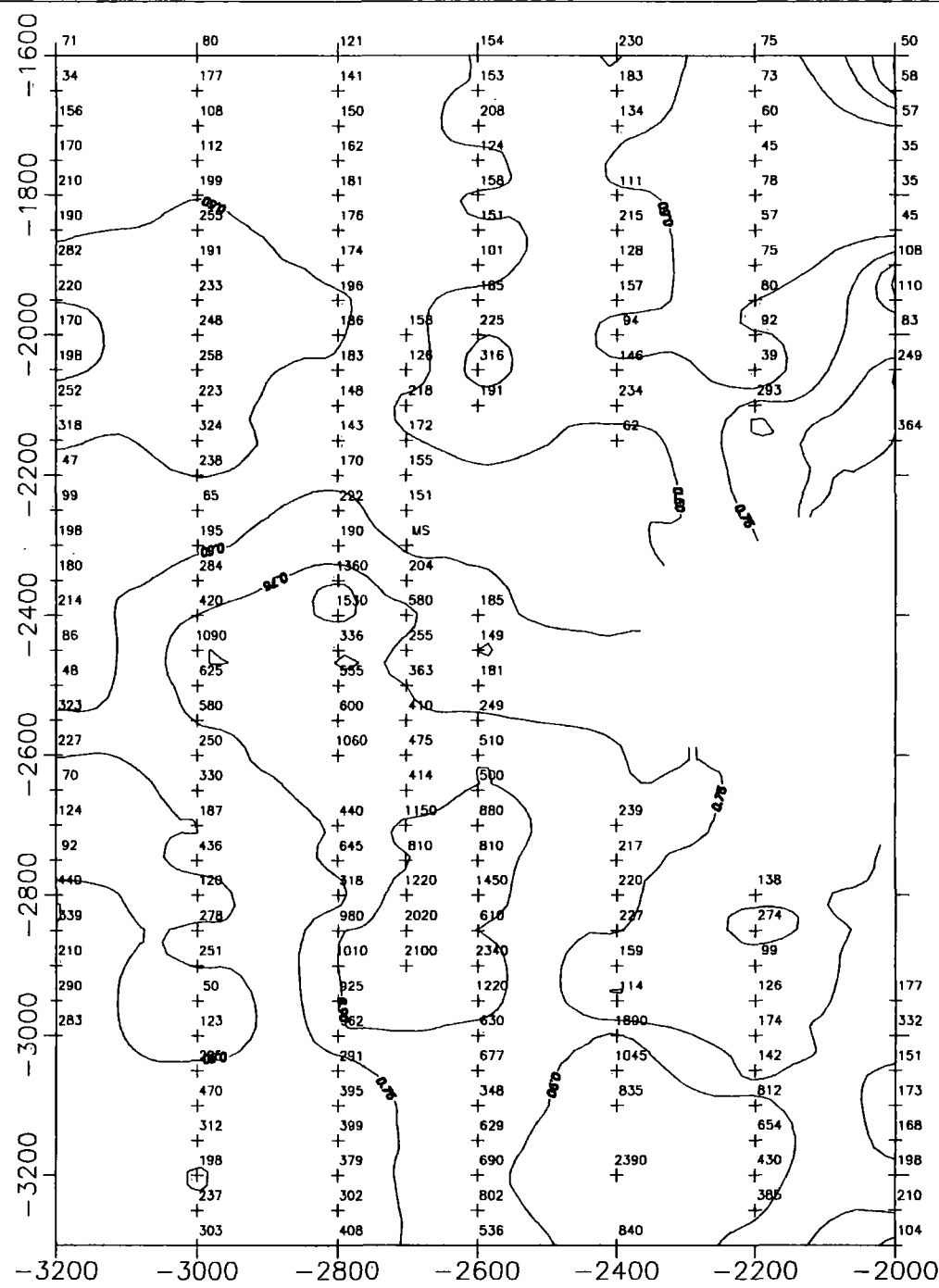
FIGURES 7-9



Contour interval indicated as a percentile distribution:

100th percentile	455 ppm(max)
90th percentile	204 ppm
75th percentile	131 ppm
50th percentile	90 ppm

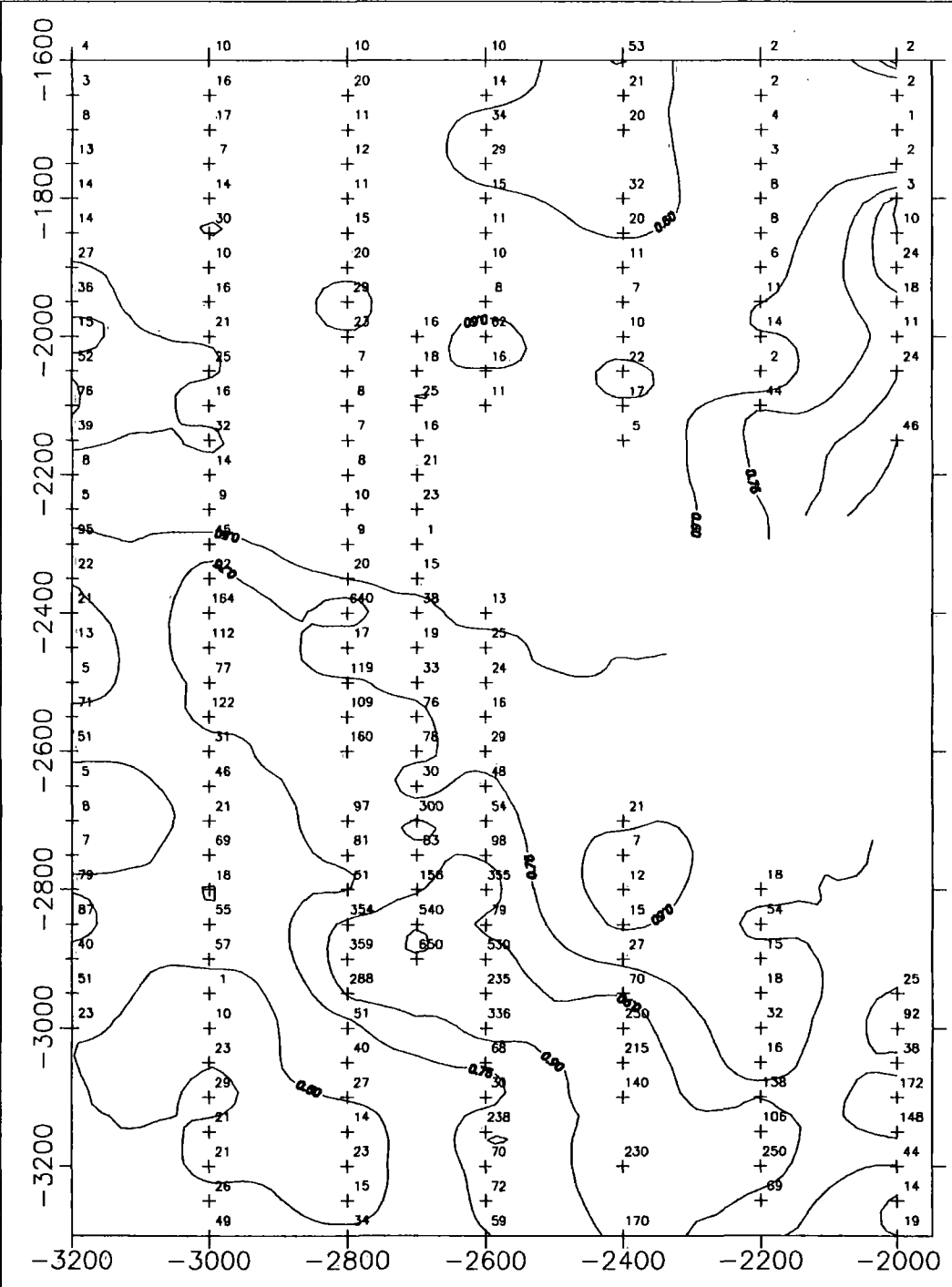
Company:	Consolidated Shoshosni Gold	
Project:	MAN PROJECT COPPER GEOCHEMISTRY (PPM)	
Location:	Grass Lakes, Yukon	
Date:	February 1997	Scale: 1:10000
Drawn:	TerraCAD MAN-CU-OVER:SRF	Figure: 7



Contour interval indicated as a percentile distribution:

- 100th percentile 2390 ppm(max)
- 90th percentile 819 ppm
- 75th percentile 388 ppm
- 50th percentile 212 ppm

Company:	Consolidated Shoshosni Gold	
Project:	MAN PROJECT ZINC GEOCHEMISTRY (PPM)	
Location:	Grass Lakes, Yukon	
Date:	February 1997	Scale: 1:10000
Drawn:	TerraCAD MAN-ZN-OVER.SRF	Figure: 9



Contour interval indicated
as a percentile distribution:

100th percentile	650 ppm(max)
90th percentile	150 ppm
75th percentile	57 ppm
50th percentile	23 ppm

Company: Consolidated Shoshoshni Gold

Project: **MAN PROJECT
LEAD GEOCHEMISTRY (PPM)**

Location: Gross Lakes, Yukon

Date: February 1997 Scale: 1:10000

Drawn: TerraCAD MAN-PB-OVER.SRF Figure: 8

APPENDIX II
ASSAY CERTIFICATES



CanTech Laboratories Inc.

KETZA GROUP

Suite 609, 475 Howe Street
Vancouver, B.C.
V6C 2B3

Attention: Blake Macdonald
Certificate of Analysis

Work Order: 9791A-96
Date: August 20, 1996

4200B - 10 Street N.E.
Calgary, Alberta
Canada T2E 6K3
Tel: (403) 250-1901
Fax: (403) 250-8265

Sample Number			Cu ppm	Pb ppm	Zn ppm
28E	3300	N	105	5	126
28E	3350	N	81	8	115
28E	3400	N	34	46	64
28E	3450	N	102	10	161
28E	3500	N	69	7	162
20W	1600	S	72	2	50
20W	1650	S	75	2	58
20W	1700	S	81	<2	57
20W	1750	S	54	2	35
20W	1800	S	52	3	35
20W	1850	S	47	10	45
20W	1900	S	40	24	108
20W	1950	S	48	18	110
20W	2000	S	25	11	83
20W	2050	S	85	24	249
20W	2100	S	MS	MS	MS
20W	2150	S	91	46	364
22W	1600	S	69	2	75
22W	1650	S	78	2	73
22W	1700	S	60	4	60
22W	1750	S	75	3	45
22W	1800	S	73	8	78
22W	1850	S	27	8	57
22W	1900	S	47	6	75
22W	1950	S	42	11	80

Sample Number			Cu ppm	Pb ppm	Zn ppm
22W	2000	S	45	14	92
22W	2050	S	38	2	39
22W	2100	S	96	44	293
16E	2000	N	29	63	118
16E	2050	N	49	41	415
16E	2100	N	59	43	245
16E	2150	N	25	194	220
16E	2200	N	30	220	645
16E	2250	N	52	165	738
16E	2300	N	67	146	1100
16E	2350	N	86	255	804
16E	2400	N	104	250	1250
16E	2450	N	101	295	875
16E	2500	N	156	40	460
16E	2550	N	31	12	100
16E	2600	N	82	146	2020
16E	2650	N	98	2040	3350
16E	2700	N	54	84	293
16E	2750	N	161	156	1180
16E	2800	N	216	23	142
16E	2850	N	33	19	61
16E	2900	N	68	12	167
16E	2950	N	204	100	365
16E	3000	N	78	49	167
24E	1700	N	43	28	88



CanTech Laboratories Inc.

KETZA GROUP

Suite 609, 475 Howe Street
Vancouver, B.C.
V6C 2B3

Attention: Blake Macdonald

Certificate of Analysis

Work Order: 9791A-96

Date: August 20, 1996

4200B - 10 Street N.E.

Calgary, Alberta

Canada T2E 6K3

Tel (403) 250-1901

Fax (403) 250-8265

Sample Number			Cu ppm	Pb ppm	Zn ppm
30E	2400	N	42	55	326
30E	2450	N	47	46	256
30E	2500	N	35	50	294
30E	2550	N	6	10	74
30E	2600	N	17	51	200
30E	2650	N	11	23	103
30E	2700	N	38	38	175
30E	2750	N	20	6	34
30E	2800	N	48	163	346
30E	2850	N	184	75	1610
30E	2900	N	262	76	2440
30E	2950	N	388	74	1890
30E	3000	N	28	35	153
30E	3050	N	26	45	161
30E	3100	N	64	35	310
30E	3150	N	19	14	66
30E	3200	N	46	10	103
30E	3250	N	25	7	64
30E	3300	N	14	5	39
30E	3350	N	38	4	104
30E	3400	N	123	11	236
30E	3450	N	28	8	27
30E	3500	N	MS	MS	MS
32W	1600	S	47	4	71
32W	1650	S	24	3	34

Sample Number			Cu ppm	Pb ppm	Zn ppm
32W	1700	S	75	8	156
32W	1750	S	88	13	170
32W	1800	S	103	14	210
32W	1850	S	109	14	190
32W	1900	S	144	27	282
32W	1950	S	72	36	220
32W	2000	S	69	15	170
32W	2050	S	100	52	198
32W	2100	S	106	76	252
32W	2150	S	106	39	318
32W	2200	S	30	8	47
32W	2250	S	39	5	99
32W	2300	S	100	95	198
32W	2350	S	89	22	180
32W	2400	S	73	21	214
32W	2450	S	35	13	86
32W	2500	S	38	5	48
32W	2550	S	84	71	323
32W	2600	S	47	51	227
32W	2650	S	25	5	70
32W	2700	S	69	8	124
32W	2750	S	26	7	92
32W	2800	S	77	79	440
32W	2850	S	66	87	339
32W	2900	S	102	40	210



KETZA GROUP
 Suite 609, 475 Howe Street
 Vancouver, B.C.
 V6C 2B3

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Work Order: 9791A-96
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Sample Number			Cu ppm	Pb ppm	Zn ppm
32W	2950	S	108	51	290
32W	3000	S	112	23	283
30W	1600	S	51	10	80
30W	1850	S	76	16	177
30W	1700	S	62	17	108
30W	1750	S	58	7	112
30W	1800	S	90	14	199
30W	1850	S	131	30	255
30W	1900	S	97	10	191
30W	1950	S	123	16	233
30W	2000	S	111	21	248
30W	2050	S	100	25	258
30W	2100	S	47	16	223
30W	2150	S	30	32	324
30W	2200	S	103	14	238
30W	2250	S	41	9	65
30W	2300	S	87	45	195
30W	2350	S	112	92	284
30W	2400	S	61	164	420
30W	2450	S	122	112	1090
30W	2500	S	94	77	625
30W	2550	S	88	122	580
30W	2600	S	73	31	250
30W	2650	S	105	46	330
30W	2700	S	87	21	187

Sample Number			Cu ppm	Pb ppm	Zn ppm
30W	2750	S	89	69	436
30W	2800	S	91	18	120
30W	2850	S	144	55	278
30W	2900	S	131	57	251
28W	1600	S	76	10	121
28W	1650	S	86	20	141
28W	1700	S	123	11	150
28W	1750	S	139	12	162
28W	1800	S	157	11	181
28W	1850	S	129	15	176
28W	1900	S	128	20	174
28W	1950	S	149	29	196
28W	2000	S	152	23	186
28W	2050	S	219	7	183
28W	2100	S	138	8	148
28W	2150	S	146	7	143
28W	2200	S	165	8	170
28W	2250	S	216	10	222
28W	2300	S	108	9	190
28W	2350	S	84	20	1360
28W	2400	S	101	640	1530
28W	2450	S	117	17	338
28W	2500	S	60	119	555
28W	2550	S	39	109	600
28W	2600	S	48	160	1080



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Suite 609, 475 Howe Street
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Certificate of Analysis

Work Order: 9791A-96

Date: August 20, 1996

Sample Number			Cu ppm	Pb ppm	Zn ppm	Sample Number			Cu ppm	Pb ppm	Zn ppm
28W	2650	S	MS	MS	MS	20E	3700	N	13	3	35
28W	2700	S	111	97	440	20E	3750	N	31	19	112
28W	2750	S	138	81	645	20E	3800	N	15	6	57
28W	2800	S	220	51	318	20E	3850	N	10	13	54
28W	2850	S	154	354	980	20E	3900	N	9	4	25
28W	2900	S	145	359	1010	20E	3950	N	26	12	71
20E	1700	N	43	11	22	20E	4000	N	28	11	86
20E	1750	N	27	12	73	20E	4050	N	20	6	54
20E	1800	N	4	2	11	20E	4100	N	22	5	78
20E	1850	N	45	11	67	20E	4150	N	26	10	84
20E	1900	N	10	<2	25	20E	4200	N	21	7	73
20E	1950	N	140	6	102	20E	4250	N	23	6	63
20E	3050	N	9	3	49	20E	4300	N	26	8	90
20E	3100	N	33	29	114	20E	4350	N	23	9	62
20E	3150	N	102	20	160	20E	4400	N	10	5	21
20E	3200	N	86	18	124	20E	4450	N	49	18	151
20E	3250	N	16	17	35	20E	4500	N	25	6	57
20E	3300	N	24	10	113	20E	4550	N	47	13	136
20E	3350	N	22	32	104	20E	4600	N	25	9	64
20E	3400	N	19	18	59	20E	4650	N	16	5	32
20E	3450	N	59	68	237	20E	4700	N	27	11	63
20E	3500	N	32	42	93	20E	4750	N	9	12	15
20E	3550	N	23	17	56	20E	4800	N	6	3	12
20E	3600	N	25	13	76	20E	4850	N	9	4	26
20E	3650	N	32	12	91	20E	4900	N	12	13	31



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Suite 609, 475 Howe Street
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Work Order: 9791B-96

Date: August 22, 1996

Sample Number			Cu ppm	Pb ppm	Zn ppm
36E	1700	N	34	29	113
36E	1750	N	26	15	78
36E	1800	N	27	10	77
36E	1850	N	2	<2	4
36E	1900	N	16	5	41
36E	1950	N	8	<2	28
28W	2950	S	132	288	925
28W	3000	S	260	51	962
28W	3050	S	286	40	291
28W	3100	S	352	27	395
28W	3150	S	297	14	399
28W	3200	S	255	23	379
28W	3250	S	250	15	302
28W	3300	S	292	34	408
24W	1600	S	72	53	230
24W	1650	S	66	21	183
24W	1700	S	43	20	134
24W	1750	S	MS	MS	MS
24W	1800	S	33	32	111
24W	1850	S	89	20	215
24W	1900	S	72	11	128
24W	1950	S	68	7	157
24W	2000	S	47	10	94
24W	2050	S	69	22	146
24W	2100	S	112	17	234

Sample Number			Cu ppm	Pb ppm	Zn ppm
24W	2150	S	58	5	62
30W	2950	S	61	<2	50
30W	3000	S	72	10	123
30W	3050	S	163	23	295
30W	3100	S	138	29	470
30W	3150	S	95	21	312
30W	3200	S	49	21	198
30W	3250	S	45	26	237
30W	3300	S	118	49	303
26W	1600	S	147	10	154
26W	1650	S	145	14	153
26W	1700	S	220	34	208
26W	1750	S	178	29	124
26W	1800	S	94	15	158
26W	1850	S	85	11	151
26W	1900	S	35	10	101
26W	1950	S	109	8	185
26W	2000	S	44	62	225
26W	2050	S	40	16	316
26W	2100	S	135	11	191
26W	2950	S	171	235	1220
26W	3000	S	225	336	630
26W	3050	S	322	68	677
26W	3100	S	296	30	348
26W	3150	S	455	238	629



CanTech *Laboratories Inc.*

KETZA GROUP

Suite 609, 475 Howe Street
Vancouver, B.C.
V6C 2B3

Attention: Blake Macdonald

Certificate of Analysis

Work Order: 9791B-96

Date: August 22, 1996

4200B - 10 Street N.E.

Calgary, Alberta

Canada T2E 6K3

Tel (403) 250-1901

Fax (403) 250-8265

Sample Number			Cu ppm	Pb ppm	Zn ppm
26W	3200	S	330	70	690
26W	3250	S	323	72	802
26W	3300	S	273	59	536
20E	2000	N	74	8	95
20E	2050	N	90	13	68
20E	2100	N	106	12	92
20E	2150	N	53	12	67
20E	2200	N	27	27	164
20E	2250	N	13	20	63
20E	2300	N	50	102	318
20E	2350	N	57	153	330
20E	2400	N	49	24	144
20E	2450	N	201	79	2030
20E	2500	N	186	135	895
20E	2550	N	82	196	510
20E	2600	N	131	85	568
20E	2650	N	MS	MS	MS
20E	2700	N	92	94	505
20E	2750	N	80	89	403
20E	2800	N	89	66	398
20E	2850	N	188	630	1790
20E	2900	N	101	361	706
20E	2950	N	34	50	151
20E	3000	N	18	16	69
26E	1700	N	26	12	68

Sample Number			Cu ppm	Pb ppm	Zn ppm
26E	1750	N	25	21	70
26E	1800	N	28	44	82
26E	1850	N	63	90	212
26E	1900	N	45	30	260
26E	1950	N	35	33	135
26E	2000	N	163	47	336
26E	2050	N	64	18	199
26E	2100	N	412	73	570
26E	2150	N	293	55	372
26E	2200	N	141	25	319
26E	2250	N	46	21	123
26E	2300	N	20	7	86
26E	2350	N	99	38	202
26E	2400	N	103	27	167
26E	2450	N	93	44	206
26E	2500	N	70	27	177
26E	2550	N	62	14	124
26E	2600	N	37	19	95
26E	2650	N	25	67	116
26E	2700	N	10	38	125
26E	2750	N	11	19	86
26E	2800	N	32	36	195
26E	2850	N	13	9	43
26E	2900	N	87	70	249
26E	2950	N	59	42	230



KETZA GROUP
 Suite 609, 475 Howe Street
 Vancouver, B.C.
 V6C 2B3

Attention: Blake Macdonald
Certificate of Analysis

Work Order: 9805-96
 Date: September 5, 1996

Sample Number	Cu ppm	Pb ppm	Zn ppm
BAS 4E 31 S	11	9	31
BAS 4E 32 S	7	2	14
BAS 4E 33 S	11	2	21
BAS 4E 34 S	6	2	14
BAS 4E 35 S	7	3	13
BAS 4E 36 S	83	3	85
KET 3E 0 N	70	15	161
KET 3E 1 N	47	55	149
KET 3E 2 N	18	6	96
KET 3E 3 N	120	19	322
KET 3E 4 N	68	7	148
KET 3E 5 N	104	18	103
KET 3E 6 N	7	<2	28
KET 3E 7 N	24	29	38
KET 3E 8 N	72	26	76
KET 3E 9 N	75	54	266
KET 3E 10 N	100	39	306
KET 3E 11 N	141	35	262
KET 3E 12 N	51	20	100
KET 3E 13 N	50	24	135
KET 4E 0 S	24	45	79
KET 4E 1 S	31	42	72
KET 4E 2 S	69	31	238
KET 4E 3 S	74	41	197
KET 4E 4 S	72	104	232

Sample Number	Cu ppm	Pb ppm	Zn ppm
KET 4E 5 S	101	166	930
KET 4E 6 S	40	42	124
KET 4E 7 S	34	41	95
KET 4E 8 S	50	12	114
KET 4E 9 S	52	14	85
KET 4E 10 S	45	15	76
KET 4E 11 S	34	13	65
KET 4E 12 S	29	16	72
KET 4E 13 S	58	3	100
KET 4E 14 S	62	4	81
KET 4E 15 S	70	<2	72
KET 4E 16 S	55	<2	56
KET 4E 17 S	79	<2	33
KET 4E 18 S	41	<2	40
KET 4E 19 S	53	19	71
KET 4E 20 S	53	<2	18
KET 4E 21 S	160	<2	34
KET 4E 22 S	225	<2	35
KET 4E 23 S	322	<2	47
KET 4E 24 S	430	<2	38
KET 4E 25 S	59	5	52
KET 4E 26 S	145	6	36
KET 4E 27 S	68	4	33
22W 2800 S	50	18	138
22W 2850 S	36	54	274



KETZA GROUP

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Vancouver, B.C.
V6C 2B3

Attention: Blake Macdonald
Certificate of Analysis

Work Order: 9805-96
Date: September 5, 1996

Sample Number	Cu ppm	Pb ppm	Zn ppm	Sample Number	Cu ppm	Pb ppm	Zn ppm
22W 2900 S	25	15	99	4E 2750 N	57	93	288
22W 2950 S	38	18	126	4E 2800 N	90	34	303
22W 3000 S	35	32	174	4E 2850 N	14	8	37
22W 3050 S	21	16	142	4E 2900 N	66	13	212
22W 3100 S	89	138	812	4E 2950 N	119	7	102
22W 3150 S	104	106	654	4E 3000 N	10	7	49
22W 3200 S	102	250	430	4E 3050 N	62	6	84
22W 3250 S	87	69	385	4E 3100 N	55	7	83
22W 3300 S	MS	MS	MS	4E 3150 N	42	31	148
24W 2700 S	244	21	239	4E 3200 N	37	3	50
24W 2750 S	218	7	217	4E 3250 N	33	4	54
24W 2800 S	187	12	220	4E 3300 N	57	10	84
24W 2850 S	63	15	227	4E 3350 N	62	15	128
24W 2900 S	73	27	159	4E 3400 N	85	420	665
24W 2950 S	27	70	114	4E 3450 N	32	18	63
24W 3000 S	93	230	1890	4E 3500 N	26	10	49
24W 3050 S	56	215	1045	4E 3550 N	67	16	158
24W 3100 S	167	140	835	4E 3600 N	58	26	166
24W 3150 S	MS	MS	MS	4E 3650 N	39	19	81
24W 3200 S	118	230	2390	4E 3700 N	53	19	121
24W 3250 S	MS	MS	MS	4E 3750 N	62	42	163
24W 3300 S	128	170	840	4E 3800 N	52	24	139
4E 2600 N	64	61	231	4E 3850 N	29	3	28
4E 2650 N	38	23	152	4E 3900 N	45	23	119
4E 2700 N	27	30	188	4E 3950 N	32	19	108



CanTech Laboratories Inc.

KETZA GROUP

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V6C 2B3

4200B - 10 Street N.E.

Calgary, Alberta

Canada T2E 6K3

Tel (403) 250-1901

Fax (403) 250-8265

Attention: Blake Macdonald
Certificate of Analysis

Work Order: 9805-96
Date: September 5, 1996

Sample Number	Cu ppm	Pb ppm	Zn ppm
18E 4100 N	18	10	88
18E 4150 N	15	7	41
18E 4200 N	20	16	86
18E 4250 N	10	7	15
18E 4300 N	28	16	74
18E 4350 N	14	10	31
18E 4400 N	23	11	55
18E 4450 N	30	14	73
18E 4500 N	35	17	82
18E 4550 N	30	20	76
18E 4600 N	46	24	144
18E 4650 N	28	12	46
18E 4700 N	60	11	91
18E 4750 N	8	6	16
18E 4800 N	48	5	85
18E 4850 N	49	8	103
18E 4900 N	39	7	78
18E 4950 N	MS	MS	MS
18E 5000 N	MS	MS	MS
18E 5050 N	25	3	61
18E 5100 N	29	2	70
18E 5150 N	30	3	72
18E 5200 N	45	54	54
18E 5250 N	35	21	92
18E 5300 N	36	8	440

Sample Number	Cu ppm	Pb ppm	Zn ppm
20W 2950 S	42	25	177
20W 3000 S	51	92	332
20W 3050 S	53	38	151
20W 3100 S	34	172	173
20W 3150 S	34	148	168
20W 3200 S	43	44	198
20W 3250 S	27	14	210
20W 3300 S	24	19	104

CanTech Laboratories, Inc.

Signed: _____

Richard Magner
Richard Magner, B.Sc.
Manager



KETZA GROUP

Suite 609, 475 Howe Street
Vancouver, B.C.
V6C 2B3

Attention: Blake Macdonald

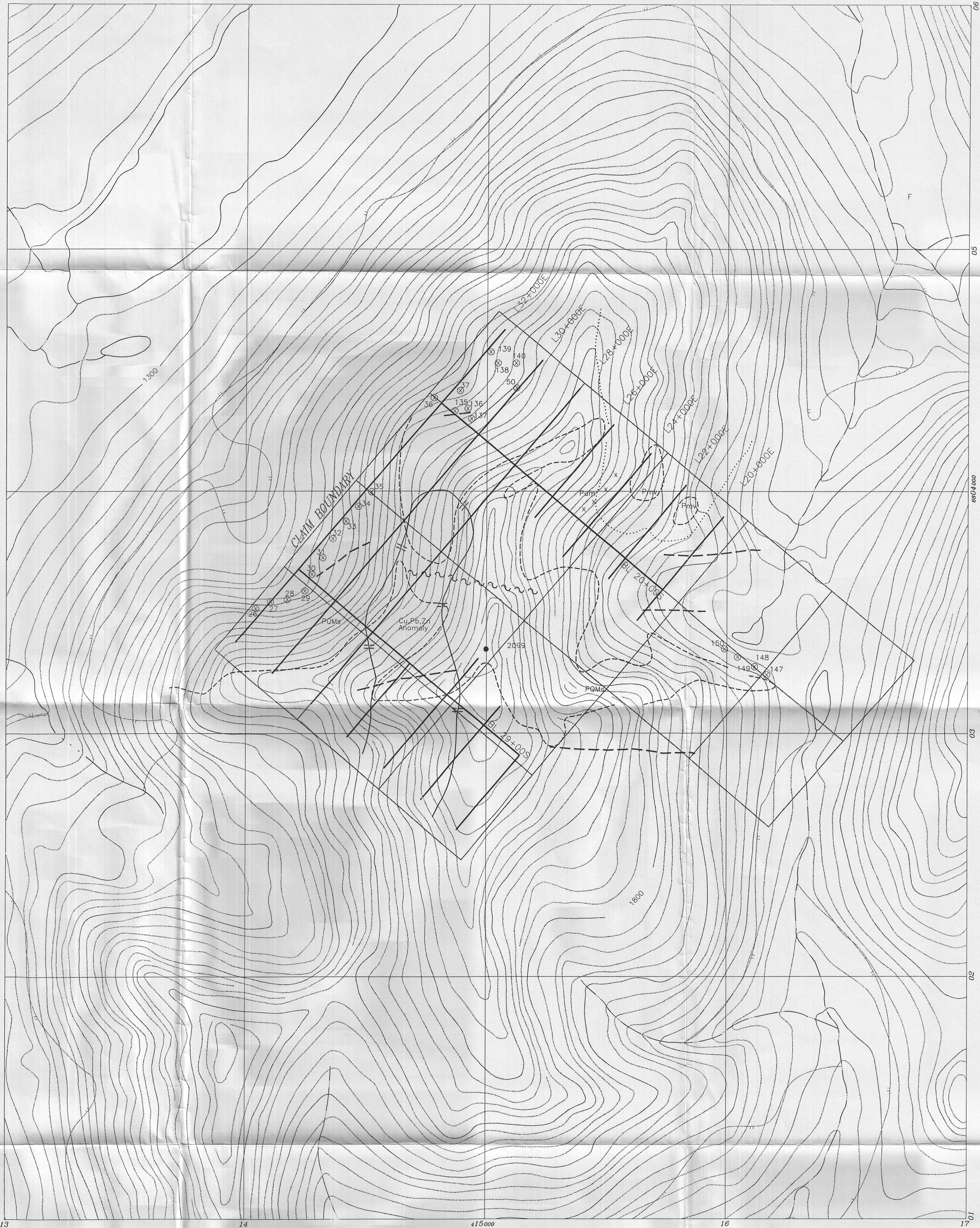
Certificate of Analysis

Work Order: 9819-96
Date: September 16, 1996

4200B - 10 Street N.E.
Calgary, Alberta
Canada T2E 6K3
Tel (403) 250-1901
Fax (403) 250-8265

Sample Number	Cu ppm	Pb ppm	Zn ppm
15E 2850 N	23	6	72
15E 2900 N	26	4	86
15E 2950 N	14	16	155
BL 15N-0+30E	29	144	207
26W 2400 S	144	13	185
26W 2450 S	89	25	149
26W 2500 S	138	24	181
26W 2550 S	117	16	249
26W 2600 S	84	29	510
26W 2650 S	131	48	500
26W 2700 S	138	54	880
26W 2750 S	61	98	810
26W 2800 S	174	355	1450
26W 2850 S	69	79	610
26W 2900 S	124	530	2340
27W 2000 S	119	16	158
27W 2050 S	71	18	126
27W 2100 S	148	25	218
27W 2150 S	205	16	172
27W 2200 S	117	21	155
27W 2250 S	44	23	151
27W 2300 S	MS	MS	MS
27W 2350 S	146	15	204
27W 2400 S	131	38	580
27W 2450 S	126	19	255

Sample Number	Cu ppm	Pb ppm	Zn ppm
27W 2500 S	89	33	363
27W 2550 S	69	76	410
27W 2600 S	98	78	475
27W 2650 S	93	30	414
27W 2700 S	111	300	1150
27W 2750 S	104	83	810
27W 2800 S	149	156	1220
27W 2850 S	203	540	2020
27W 2900 S	137	650	2100
21E 2000 N	104	41	66
21E 2050 N	174	18	55
21E 2100 N	147	9	57
21E 2150 N	122	13	65
21E 2200 N	50	29	186
21E 2250 N	76	19	155
21E 2300 N	39	47	268
21E 2350 N	54	132	540
21E 2400 N	252	355	4200
21E 2450 N	33	32	181
21E 2500 N	174	198	1490
21E 2550 N	145	162	1300
21E 2600 N	254	24	710
21E 2650 N	270	15	152
21E 2700 N	100	16	204
21E 2750 N	108	31	199



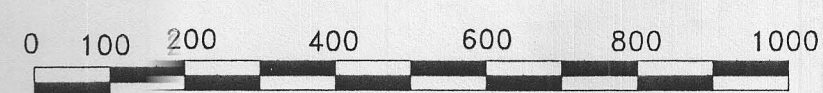
LEGEND

Pmv - Mafic Volcanic
 PQSs - Peridotite
 PQMs

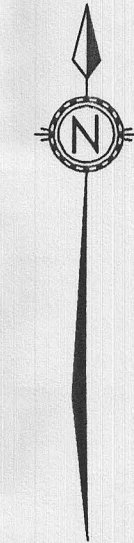
SYMBOLS

- Outcrop area
- Fault
- Flot
- Rock Sample Site and Number
- Grid lines
- Airborne EM Conductor
- Magnetic High (Airborne)
- Geochemical Anomaly

093646



SCALE: 1:10000

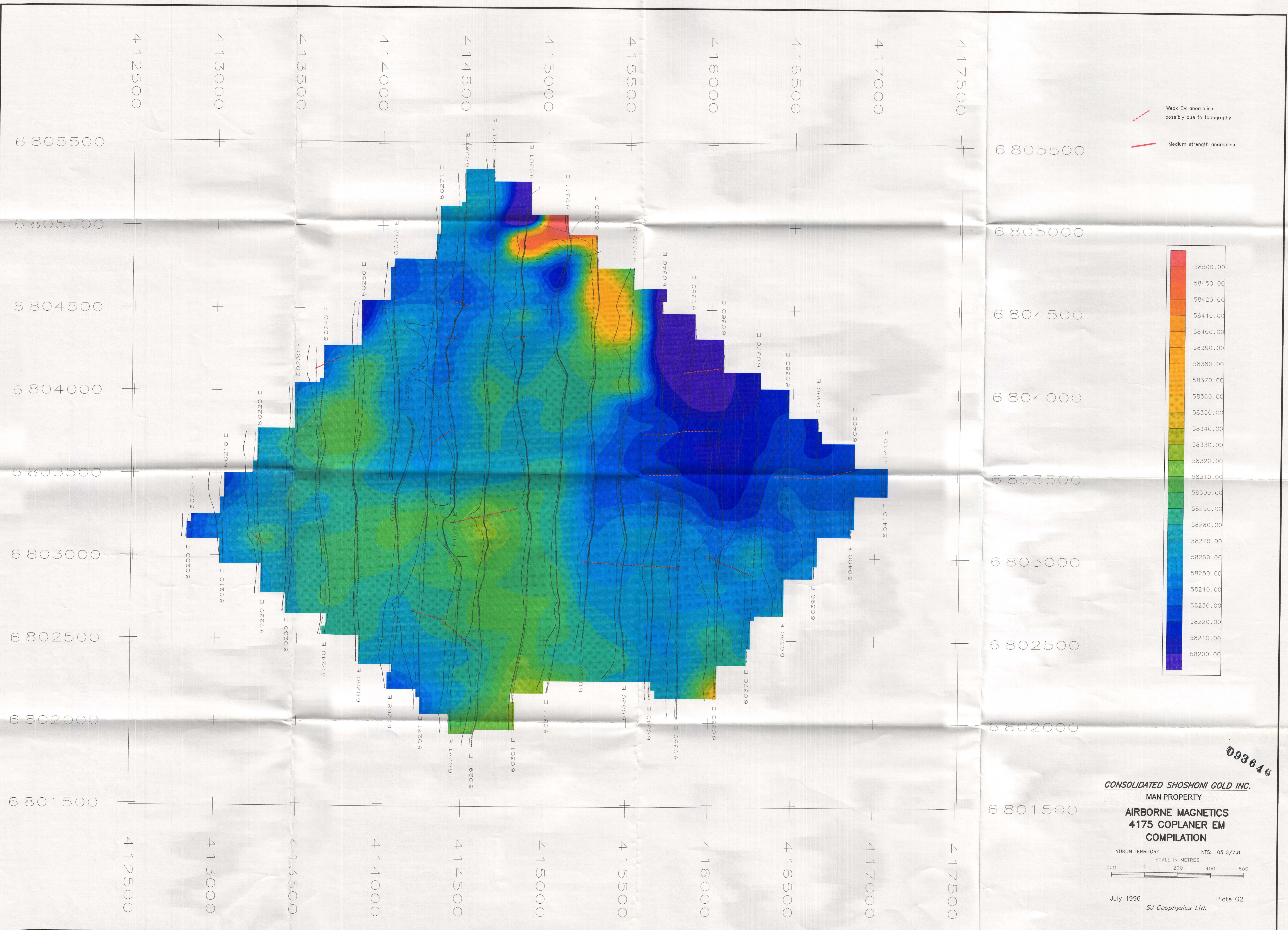


COMPANY: **CONSOLIDATED SHOSHONI GOLD INC.**

DRAWING TITLE: **MAN CLAIMS COMPILATION MAP**

LOCATION: **Grass Lakes, Yukon Territory**

DATE: February 1997	SCALE: 1 : 10,000
DRAWN: TerraCAD 96231B	GEOLOGIST: Graham Davidson
DATA: NTS 105/G7	FIGURE: 5



093646

CONSOLIDATED SHOSHONI GOLD INC.
 MAN PROPERTY
AIRBORNE MAGNETICS
4175 COPLANER EM
COMPILATION

YUKON TERRITORY NTS: 105 G/7,8
 SCALE IN METRES
 200 0 200 400 600

July 1996 Plate G2
SJ Geophysics Ltd.