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GEOCHEMICAL, GEOLOGICAL AND GEOPHYSICAL REPORT ON THE BOMBINI PROPERTY

GREENWOOD MINING DIVISION
PHOENIX AREA, BRITISH COLUMBIA

LOCATION:

N.T.S.: 82 E/2E
LATITUDE: 49° 03' 53"N.
LONGITUDE: 118° 35' 19"W.

CLAIMS:

JOE 1-10, PAT 1-6, KENO, OPHIR, KENO EXTENSION, EVENING STAR

REPORT FOR:

AGP RESOURCES INC.
307-475 HOWE STREET
VANCOUVER, B.C. V6C 2B3

PREPARED BY:

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PETER CHRISTOPHER AND ASSOCIATES INC.
3707 WEST 34TH AVENUE,
VANCOUVER, B.C. V6N 2K9

DECEMBER 3, 1986

TABLE OF CONTENTS

	PAGE
SUMMARY	1
INTRODUCTION	2
LOCATION AND ACCESS	2
PROPERTY DEFINITION	3
HISTORY	3
1986 FIELD PROGRAM	4
REGIONAL GEOLOGY	5
PROPERTY GEOLOGY	6
MINERALIZATION	6
GEOPHYSICAL PROGRAM	7
GEOCHEMICAL SURVEY	8
CONCLUSIONS AND RECOMMENDATIONS	9
COST ESTIMATES	10
BIBLIOGRAPHY	11
CERTIFICATE	12
CONSENT LETTER	
APPENDIX A. Certificates of Analysis	

LIST OF ILLUSTRATIONS

FIGURE 1. LOCATION MAP
FIGURE 2A. CLAIM MAP
FIGURE 2B. TOPOGRAPHIC & LOCATION MAP
FIGURE 3. GEOLOGICAL MAP
FIGURE 4. MAGNETOMETER SURVEY
FIGURE 5. VLF-EM SURVEY, FRASER FILTER
FIGURE 6. SOIL GEOCHEMISTRY Au; Au & Ag in pocket
FIGURE 7. SOIL GEOCHEMISTRY PB
FIGURE 8. SOIL GEOCHEMISTRY ZN
FIGURE 9. SOIL GEOCHEMISTRY As & Cu in pocket

LIST OF TABLES

TABLE I. PERTINENT CLAIM DATA

SUMMARY

The Bombini Property consisting of four crown grants, a reverted crown grant and 16 two post claims is situated near the Phoenix Mine site in Phoenix-Boundary Mining Camp. The property has excellent two wheel drive access via the Phoenix Road or good gravel roads from Greenwood, B.C. The geological setting of the Bombini Property is similar to other productive properties in the Phoenix-Boundary Mining Camp.

The Phoenix-Boundary Mining Camp is well known for skarn deposits with production of 35,048,191 tons of copper ore yielding about 1% copper, 1,050,701 ounce of gold and 3,423,000 ounces of silver. The main skarn deposits of the area are the Phoenix, Motherlode, Greyhound, BC, Emma and Oro Denoro. Greenwood area veins were mainly mined for precious metals with by-product lead, zinc and copper. Total precious metal production from the Providence, EPU, Last Chance, Skylark, Winnipeg, No. 7, Skomac and others was about 193,003 tons yielding 59,436 ounces of gold and 3,733,122 ounces of silver (Schroeter and Panteleyev, 1986).

The Keno and Ophir claims are the main claims on the property with production of 390 tons yielding 39 ounces of gold, 3,250 ounces of silver, 5,976 pounds of lead and 606 pounds of zinc. The Ophir vein has been the main target of recent exploration with sampling by Phendler (1984) indicating a 180 length averaging 0.58 oz Au/ton, across a width of 2.1 feet. Samples collected by the writer from the Ophir vein varied from 0.247 oz Au/ton across 20 inches to 1.290 oz Au/ton across 12 inches and support Phendler's results.

The initial exploration program conducted on the Bombini Property by AGP Resources Inc. has been successful in defining five anomalous zones (Zones A through E, Fig. 3). Trenching and VLF-EM follow-up is recommended for the five anomalous zones with drilling warranted on Zone A (Ophir vein), Zone B, and Zone C (Keno vein). Intersections of a northeast trending VLF-EM anomalous trend with the Keno and Ophir structures are priority drill targets. Selection of drill sites for Zone B should follow trenching of the zone. Zones D and E are lower priority targets but warrant trenching and further geochemical with follow-up during the Stage II program.

A staged exploration program is recommended for the Bombini Property with a Stage I, mainly trenching and diamond drilling (2,000 feet (610m)) estimated to cost $85,000. A contingent Stage II 3,000 foot (915m) diamond drill test and extension of the geological, geophysical and geochemical coverages is estimated to cost $115,000, and a contingent Stage III, 5,000 foot (1524m) diamond drill test is estimated to cost $150,000.

INTRODUCTION

The Bombini Property, consisting of 4 crown grants, 1 reverted crown grant, and 16 two post mineral claims, is situated in the Phoenix-Boundary Mining Camp near the old Phoenix mine site. The property was acquired by AGP Resources Inc. to evaluate the Keno and Ophir veins along strike and dip of the mineralized structures and to explore the property for precious metal enhanced skarn and massive sulphide deposits like the nearby Phoenix Mine and Sylvester K prospect. Early exploration of the property was mainly for copper but the property is currently considered to be of merit because of contained high grade precious metal veins and proximity to the Phoenix Mine.

At the request of the management of AGP Resources Inc. the writer examined the Keno-Ophir property on October 5, 1986. He was accompanied by Mike Michovsky of Barclay Explorations Ltd., the contractor, and geologist Juraj Ademec, PhD. The examination was conducted in order to make recommendations on further exploration of the property, to evaluate the geological setting, and to sample the Keno and Ophir veins.

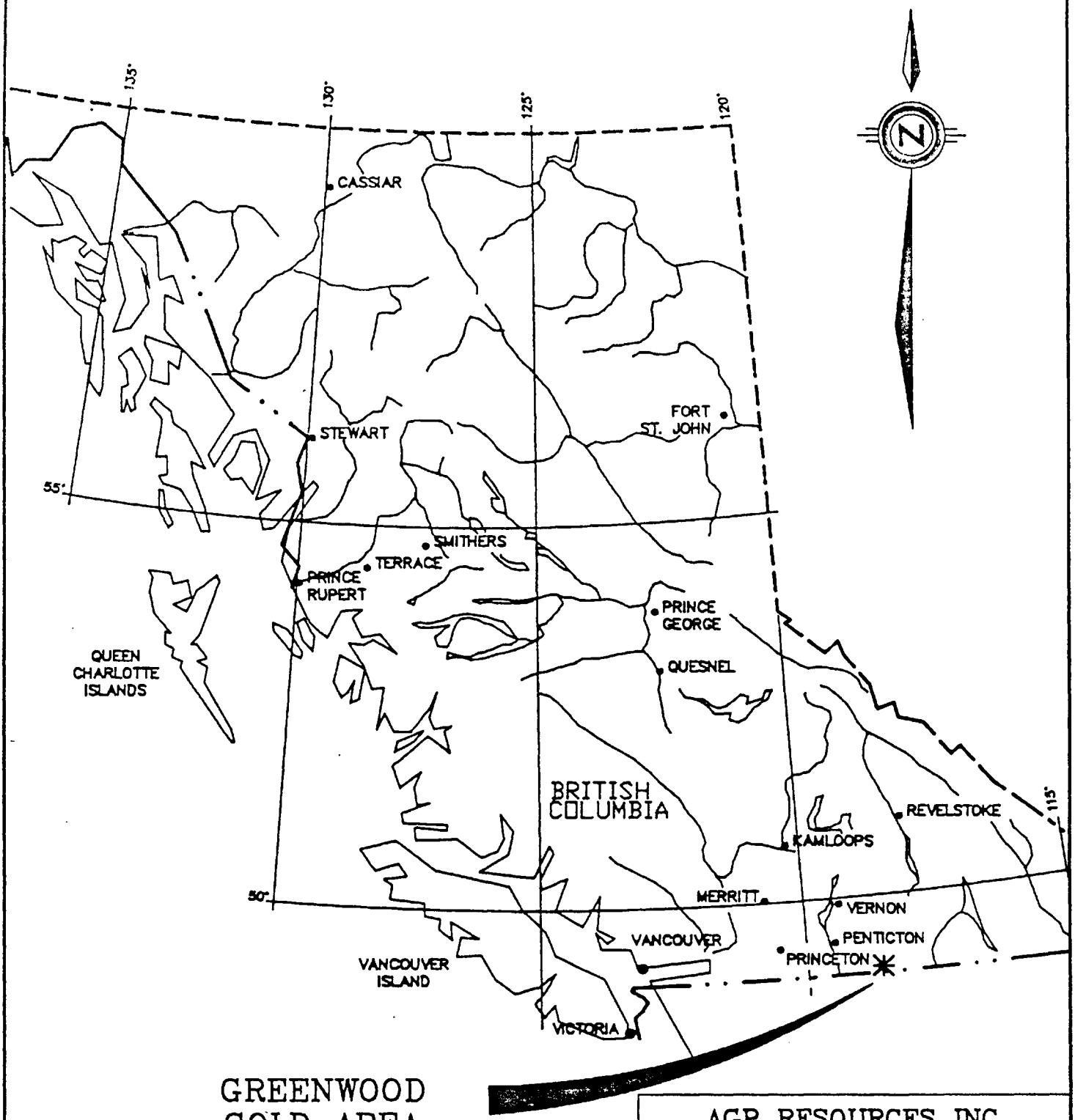
This report summarizes the results of the initial exploration program conducted by Barclay Explorations Ltd. for AGP Resources Ltd., provides sample results that confirm the high-grade nature of the Ophir vein and provides recommendations for further staged exploration of the Bombini Property.

LOCATION AND ACCESS (FIGURES 1, 2A, & 2B)

The Bombini Property is located 400 kilometers east of Vancouver and 175 kilometers southeast of Penticton in south-central British Columbia. More specifically the claims are about 6 kilometers east-southeast of Greenwood in the Phoenix-Boundary Mining Camp. The claim block is centered at latitude 49° 03' 53"N and longitude 118° 35' 19"W in NTS map sheet 82 E/2E.

The property is accessible by 2-wheel drive vehicles from Greenwood via Highway 3 and the Phoenix Road or from Greenwood over a network of mining and forestry roads. The main haulage road, used by Granby Mining Company for moving ore from the Morning Star property to the Phoenix mill, passes through the property.

The property is generally moderately timbered over rolling hills with elevations ranging from about 4000 feet (1220 meters) in the headwater area of Lind Creek and Skeff Creek to about 5000 feet (1524 meters) on the northern flank of Mount Atwood. The only steep terrain occurs in the southeast corner of the property on the flank of Mount Atwood. The area is moderately dry with precipitation of about 50 cm which includes 100 to 150 cm as snow.



GREENWOOD GOLD AREA

AGP RESOURCES INC.

BOMBINI PROPERTY
M82E/2E GREENWOOD MINING DIVISION

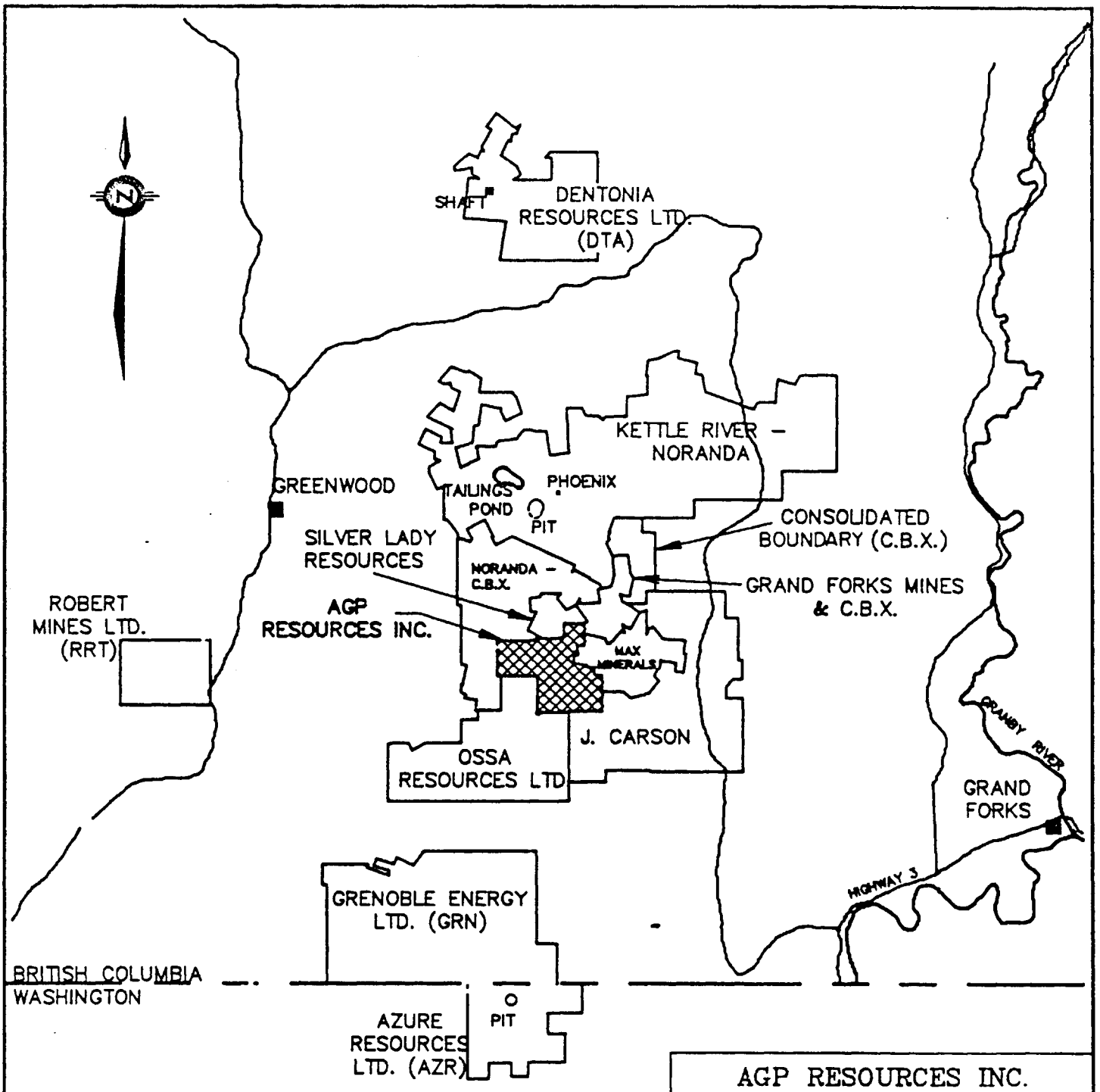
LOCATION MAP

PETER CHRISTOPHER AND ASSOCIATES INC.

DRAWN BY:M.A.P. DATED:NOV. 1986

Fig. 1

Prepared by: POND CAD SERVICES



AGP RESOURCES INC.
307–475 HOWE STREET,
VANCOUVER, B.C. V6C 2B3
TEL. (604)681–6552

CLAIMS AND OWNERSHIP
NOT GUARANTEED

AGP RESOURCES INC.	
BOMBINI PROPERTY M82E/2E GREENWOOD MINING DIVISION	
CLAIM MAP	
KILOMETERS 0 1 2 4 6 KILOMETERS	
MILES 0 1/2 1 2 3 4 MILES	
DRAWN BY:M.A.P.	DATED:NOV. 1986

Fig. 2A

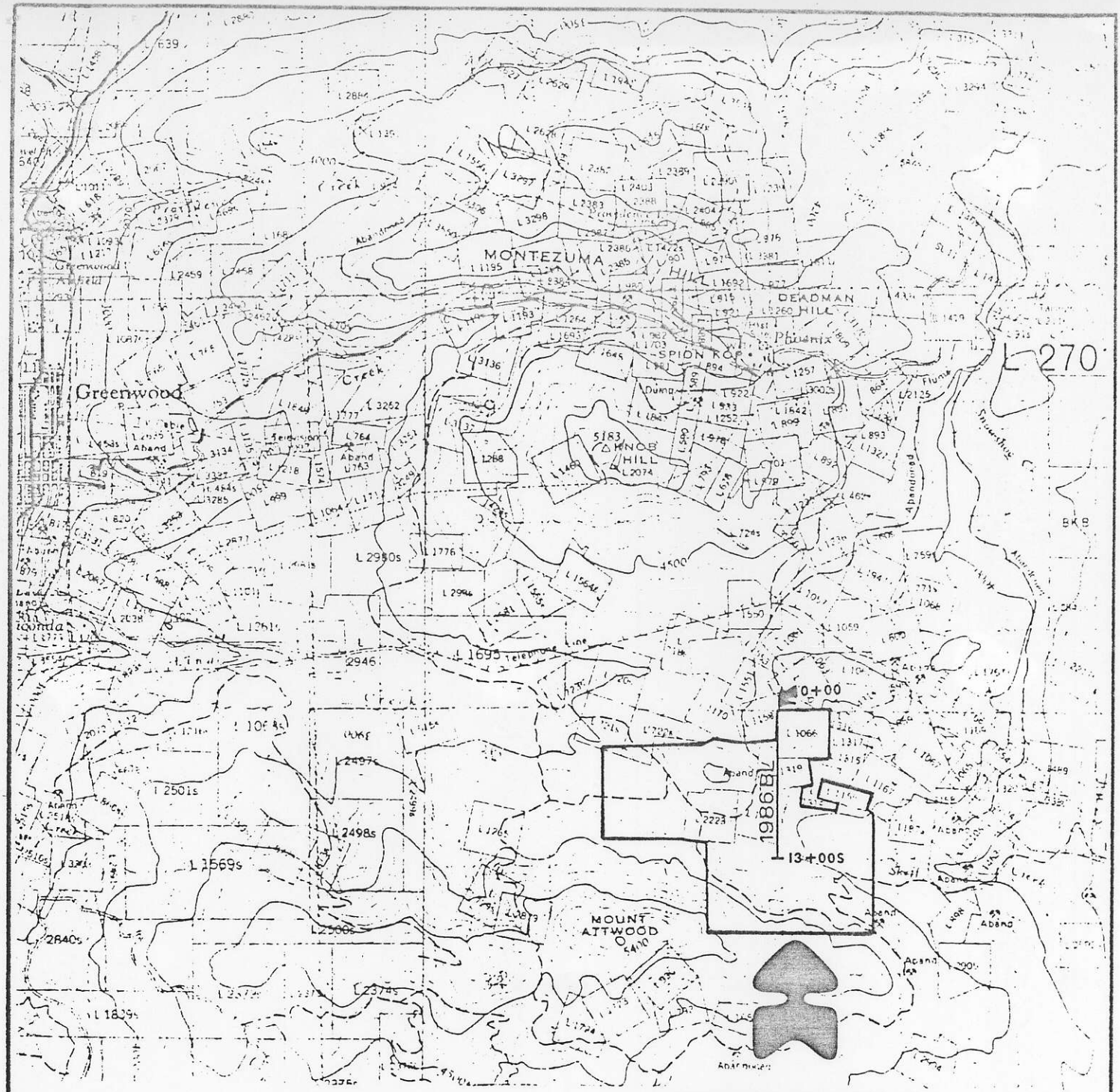


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FIGURE 2B

AGP RESOURCES INC.

TOPOGRAPHIC AND LOCATION PLAN

BOMBINI PROPERTY

Scale 1:50,000

NTS 82E/2E DEC. 1986

PETER CHRISTOPHER & ASSOCIATES INC.

PROPERTY DEFINITION

The Bombini Property consists of four crown grants and one reverted crown grant in the northeast corner of the property, and 16 two post mineral claims with a maximum possible area of about 1085 acres (439 hectares) and actual area of about 800 acres (325 hectares) because of less than allowable post separations and overlap on crown grants and adjacent claims.

The claims are held by AGP Resources Inc. under option from Mr. Sam Bombini (2/3) and Rosie MacDonald (1/3). Property ownership in the Phoenix-Boundary (Greenwood) Area is shown on Figure 2A with the approximate outline of the Bombini Property shown on Figure 2B, a copy of part of the 1:50,000 NTS sheet 82E/2. Pertinent claim data is summarized in Table 1.

TABLE 1. Pertinent Claim Data For Bombini Property.

Name(s)	Units	Record #(s)	Status	Expiry	Recorded Owner
Keno Extension	1	12626(7)	Crown Grant	Yr. Tax	S. Bombini
Ophir	1	L 1066	" "	" "	"
Keno	1	L 1319	" "	" "	"
Sibley L2223	1	1423(2)	" "	" "	R.G. MacDonald
Evening Star	1	L 1681(7)	Reverted CG	" "	"
Pat 1	1	1551(5)	2 Post Claims	1991	S. Bombini
Pat 2/6	5	1552/556(5)	2 Post Claims	1990	"
Joe 1/4	4	2000/003(1)	2 Post Claims	1990	R.G. MacDonald
Joe 9/10	2	2004/005(1)	2 Post Claims	1990	"
Joe 5/8	4	2006/009(1)	2 Post Claims	1990	S. Bombini

HISTORY

Discovery of gold-copper deposits at Rossland B.C. in 1890 marked the beginning of mining activity in the Greenwood area. This discovery was followed by the discovery of, and production from the Phoenix Mine owned by the Granby Mining Company. A number of other low grade copper deposits were found throughout the area. The greatest mining activity was seen from 1897 to 1919, then lower prices and dwindling grades caused a decrease in productivity, although sporadic work continued through the 30's and 40's. In 1955 the Granby Mining Company regained some of its Phoenix area properties which it had previously allowed to lapse, and established an open pit mine which produced until 1978. To date total production from the Boundary-Greenwood Camp copper bearing skarns is 35,048,191 tons yielding 1,050,701 ounces of gold and 3,423,000 ounces of silver with additional production of 193,003 tons yielding 59,436 ounces of gold and 3,733,122 ounces of silver (Schroeter and Panteleyev, 1986).

The Bombini Property is known to have been examined during early 1900's when 150 meters of underground workings existed on the Keno vein. As of 1933 an 11 meter inclined shaft also existed on the Keno vein. A low level adit had been started 50 meters south of the shaft near a 1.2 meter wide mineralized quartz vein. In 1936, thirty nine

tons of ore averaging 0.88 oz Au./ton, 9.9 oz Ag/ton and 1.3% Pb were shipped by Mr. L. Manzini (Phendler 1984). Government Mineral Inventory records for the Keno claim show production between 1935 and 1940 of 390 tons yielding 39 oz. gold, 3,250 oz. silver, 5,976 pounds of lead and 606 pounds of zinc.

The Keno and Ophir, the key claims in the property, have been held by the Bombini family for more than 40 years. The owners suggested that, in 1963 geophysical work was conducted on the Keno-Ophir claims under the direction of Mr. J. Sullivan, P.Eng.

In 1973 the property was under option to Kalco Valley Mines Ltd. with stripping and sampling of the Ophir vein. Phendler (1984) reported that, "surface sampling carried out by the writer in 1973 showed that a 180 foot length averaged 0.58 oz Au per ton across a width of 2.1 feet. Diamond Drilling carried out in 1980 showed that the vein projected to 60 to 100 foot in depth with significant gold values." . In 1980 the Keno-Ophir property was optioned by Tri Basin Resources who carried on detailed sampling of the Ophir vein followed by the drilling of nine holes totalling 301 meters. Sampling of the entire trenched area showed that a 120.7 meter length averaged 0.298 oz Au/ton across a width of about 0.4 meters. The holes were drilled along 140 meters of vein at 20 meters intervals down to 18-30 meters. The drilling produced interesting results with holes 1, 5, 7 and 8 intersecting values in gold of 4.5 feet at 0.206 oz/ton, 2.2 feet at 0.262 oz/ton, 2.3 feet at 0.678 oz/ton and 2.0 feet at 0.101 oz/ton, respectively.

The Bombini Property was optioned by Granby Resources Ltd. with wide spaced geochemical and geophysical coverage of the Keno and Ophir area. A program of geophysical work, followed by trenching was recommended by Phendler (1984) which he felt, "should lead to an extensive diamond drilling program. Phendler also stated that, "It is felt that the property has the potential of developing modest tonnages of gold and silver bearing vein type deposits." The recommended drilling program was never funded and the property returned to the Bombini family.

The property was optioned by AGP Resources Inc. in 1986 with Barclay Exploration Ltd. retained to conduct an exploration program recommended by the writer during his October 5, 1986 property examination.

1986 FIELD PROGRAM (Exploration Procedure)

Field work for the 1986 exploration program was conducted by contractor Barclay Explorations Ltd. between October 4th and November 7th, 1986. Peter Cristopher & Associates Inc. was retained to recommend an appropriate program, sample the Keno and Ophir veins, provide engineering and geological consulting and compile the final report on the exploration program. A field examination of the property was conducted on October 5, 1986.

A grid consisting of 17.8 km of line was established on the property in order to provide control for detailed mapping (1:2500 scale), VLF-EM, geochemical sampling and magnetic surveys. The location of the 1300 meter north-south baseline is shown on Figure 2B with east-west crosslines at 50m intervals (see Figure 3-9). Stations were chained and marked at 25m intervals along the crosslines with a soil sample, VLF-EM reading and magnetometer reading taken at each station. A total of 739 soil samples were collected and analyzed by Acme Analytical Lahoratorias Ltd. for Cu, Mo, Pb, Zn, Ag, Ni, As, Sb, Bi, and W by ICP with Au analyses by atomic absorption from a 10 gram sample. Five samples were analyzed by 30 element ICP to check for other anomalous elements and six rock samples collected by M. Hlava were assayed for copper, gold and silver. Five rock samples collected by the writer were assayed for gold and silver by Chemex Labs Ltd. Assay results are shown on Figure 3 and soils geochemicl results for Au, Ag, Pb, Zn, Cu and As are shown on Figures 6 through 9 with values for Au, Pb and Zn contoured on Figure 6 through 8, respectively. Analytical methods and analytical results are presented in Appendix A.

VLF-EM reading were collected along all crosslines at 25m intervals with a Saber Model 27 VLF-EM Receiver with readings collected using transmitted signs at 23.4 KHz from Hawaii. Reading were treated with the Fraser Filter method with resulting values plotted on Figure 5 and contoured. Magnetometer readings were collected along all crosslines at 25m intervals using an Scintrex MP-2 magnetometer with the detector in the pack mount position. Magnetic readings were corrected for diurnal variation, plotted on Figure 4 and contoured.

Computer assisted drafting of the geological, geophysical and geochemical data was carried out by Michael Pond of Pond Cad Services.

REGIONAL GEOLOGY

The Phoenix-Boundary Camp has been mapped by Seriphim (1956), Little (1957, 1983) and Church (1979, 1970). They show the area to be underlain by Paleozoic and early Mesozic volcanic and sedimentary rocks with volcanic units generally described as greenstone. Intrusive rocks range from Jurassic ultramafic and serpentine through granitic and alkaline igneous rocks of the Nelson, Valhalla and Coryell intrusions. The May Creek Thrust Fault has an east-west trend and sub-parallels May Creek while most faults have north or northwest trends and are interpreted as normal faults. The McCarren Creek Fault forms an arc with extensions into Washington State. Major north-south trending normal faults form boundaries for horst and graben structures which dominate Tertiary evolution of the area.

To the east of a N-S fault along the Granby River are the oldest rocks in the Greenwood area. These are the paragneisses, crystalline limestones and schists of the Grand Forks Group. West of the fault is a sequence of supracrustal rocks of Permian to Cretaceous age. These are andesitic to dacitic flows and tuffs, limestone, argillite, chert, and quartzite of the Anarchist Group. In the region of the Phoenix Mine the Anarchist group can be divided into two formations. The first

group of rocks is the Permian Knob Hill Formation consisting of bedded to massive chert, argillite, greywacke and greenstone. The Knob Hill Formation is unconformably overlain by the limestone, calcareous argillite and minor shale and chert of the Triassic Brooklyn formation. All these rocks are folded and metamorphosed to greenschist facies.

Two major intrusive events took place in the area. The first is the Cretaceous Nelson Intrusions of dominantly granodioritic composition which form large batholiths as well as smaller masses. The second event is the emplacement of the Tertiary-Paleocene Coryell dykes and irregular masses. These are generally porphyritic alkaline rocks of monzonite or syenite composition.

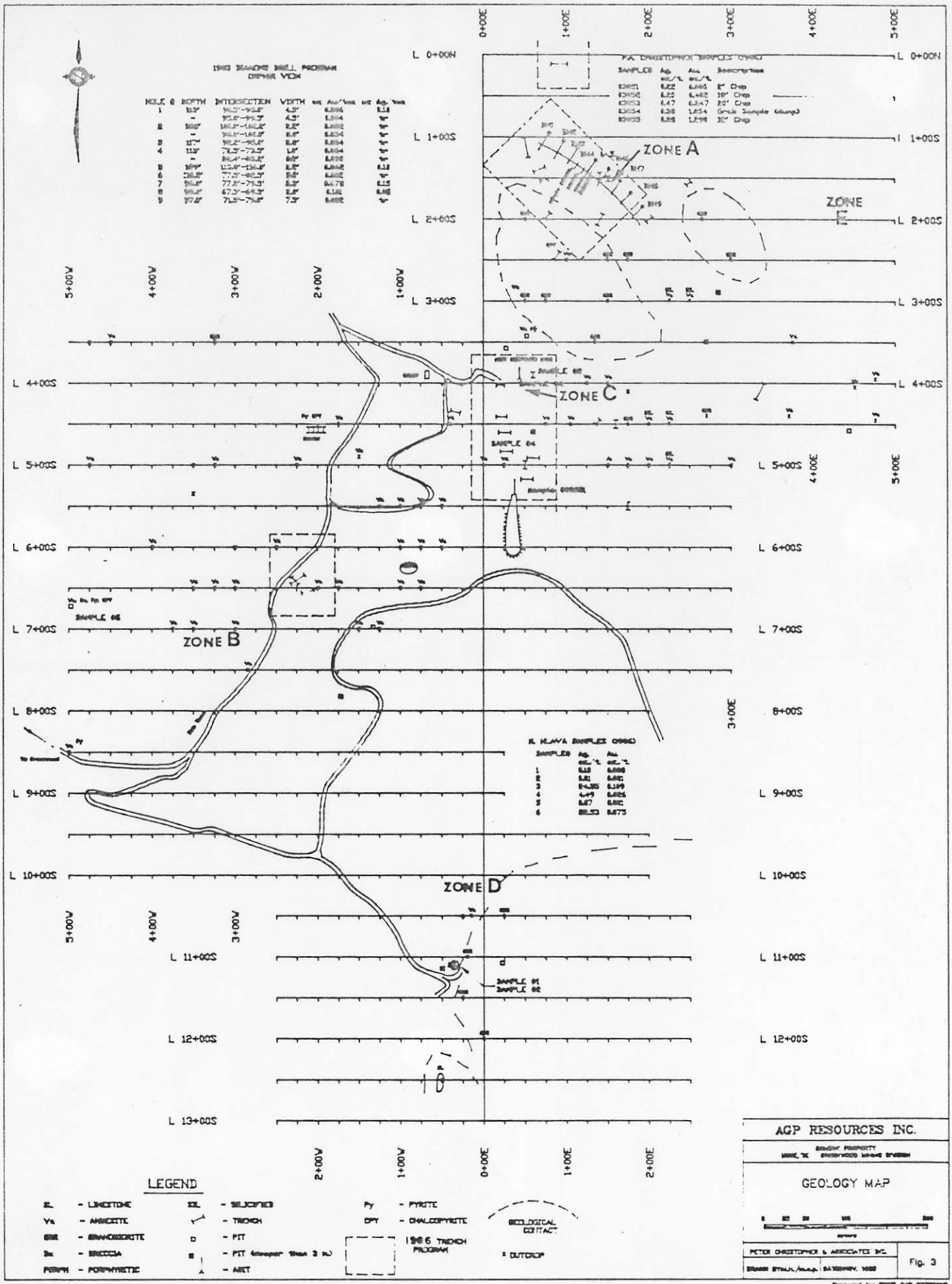
PROPERTY GEOLOGY (Figure 3)

The area of the Bombini Property is shown by Little (1983) to be underlain by Paleozoic Knob Hill Group and Atwood Group meta-sedimentary and meta-volcanic rocks. Triassic Brooklyn Formation and Rawhide Formation rocks occur north of the property and may underlie covered areas of the property. Sediments and volcanics are intruded by granitoid rocks of various age ranging from the Lower Cretaceous Nelson Intrusives to the Paleocene Coryell intrusions with Jurassic age ultramafic rocks mapped immediately east of the property. Fairly extensive epidote-garnet-calcite skarn is associated with the limey sediments. Unconsolidated Quaternary sediments blanket most of the headwater area of Lind Creek.

Geological mapping at 1:2500 scale was conducted over the grid area by consulting geologist Milan Hlava. He defined three units within the grid area. Sheared and altered granodiorite, which occurs in the area of the Keno and Ophir veins, is probably a Cretaceous phase of the Nelson Intrusives. Limestone mapped at the sonthern end of the grid is considered to be part of the Atwood Group and altered andesite (greenstone) is considered to be part of the Knob Hill Group. Emplacement of intrusive rocks on the property has resulted in solution movement with production of chioritic breccia zones and where limey rocks occur, skarn formation.

MINERALIZATION

The Phoenix-Boundary Mining Camp is well known for skarn deposits with production of 35,048,191 tons of copper ore yielding about 1% copper, 1,050,701 ounce of gold and 3,423,000 ounces of silver. The main skarn deposits of the area are the Phoenix, Motherlode, Greyhound, BC, Emma and Oro Denoro. Greenwood area veins were mainly mined for precious metals with by-product lead, zinc and copper. Total precious metal production from the Providence, EPU, Last Chance, Skylark, Winnipeg, No. 7, Skomac and others was about 193,003 tons yielding 59,436 ounces of gold and 3,733,122 ounces of silver (Schroeter and Panteleyev, 1986).


ZONE A
ZONE B
ZONE C
ZONE D
ZONE
L 0+00N
L 1+00S
L 2+00S
L 3+00S
L 4+00S
L 5+00S
L 6+00S
L 7+00S
L 8+00S
L 9+00S
L 10+00S
L 11+00S
L 12+00S
L 13+00S
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2+00E
3+00E
4+00E
5+00E
1+00W
2+00W
3+00W
4+00W
5+00W
LEGEND
- LIMESTONE
- ANDESITE
- GRANODIORITE
- BRECCIA
- PORPHYRITIC
- SILICIFIED
- TRENCH
- PIT
- ADIT
- PYRITE
- CHALCOPYRITE
1986 TRENCH PROGRAM
GEOLOGICAL CONTACT
= OUTCROP
AGP RESOURCES INC.
GEOLOGY MAP
PETER CHRISTOPHER & ASSOCIATES INC.
Fig. 3

Mineralization on the Bombini Property is associated with both skarn development and quartz veins. Sulphides found in the skarns include chalcopyrite and pyrite with lesser magnetite and pyrrhotite. North and northwest striking quartz veins on the property have associated gold and silver values. It is these veins which are of interest. There are two prominent veins, the Ophir which strikes N 50° W (310°) and the Keno vein which strikes N-S.

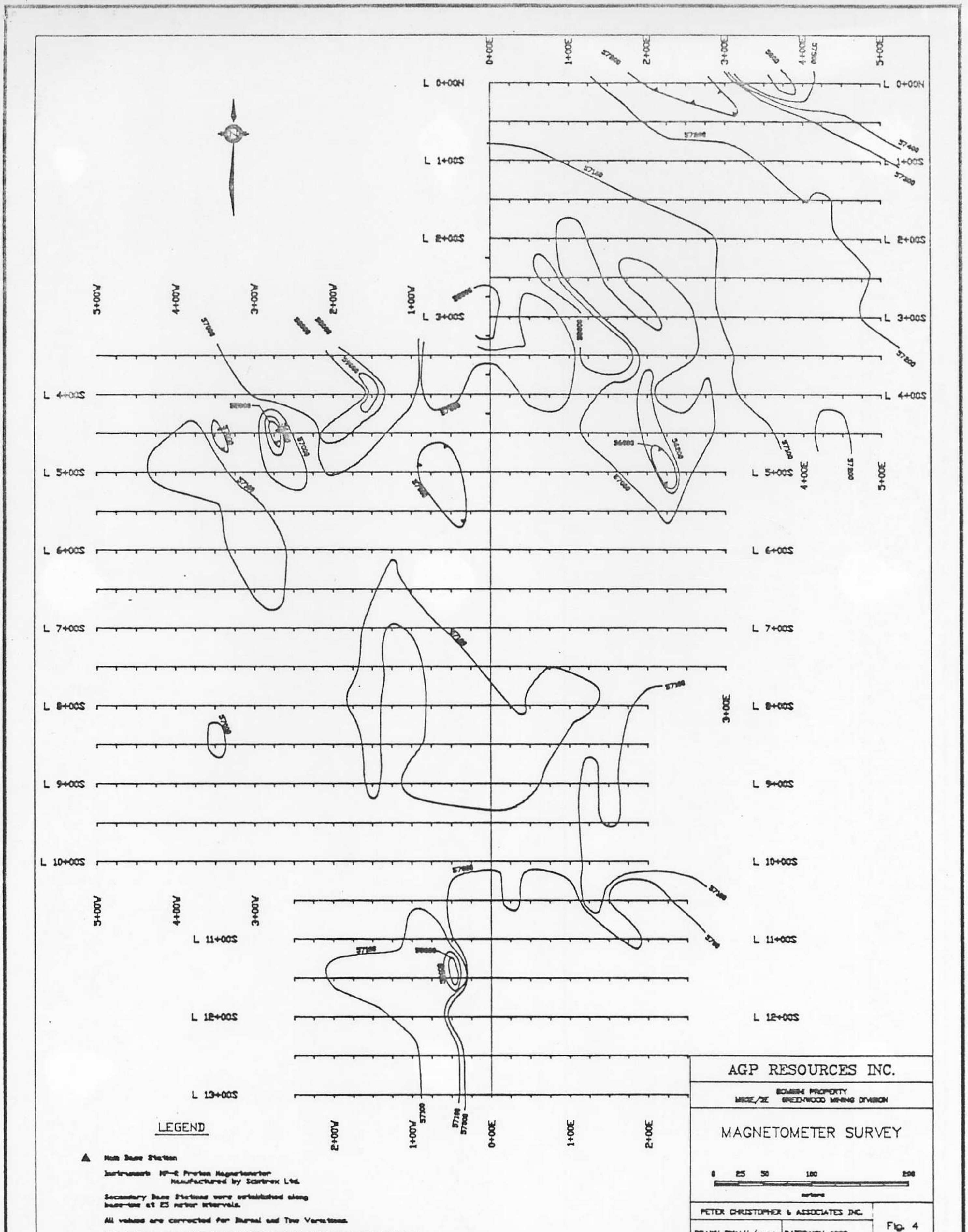
The Keno vein is a banded quartz vein from 7.5 cm to over 1 meter wide containing pyrite, galena, sphalerite, gold and silver. Production from the Keno vein is reported in the government mineral inventory to be 320 tons yielding 39 ounces of gold, 3,250 ounces of silver, 13.6% lead and 0.4% Zn (for 76 tons in 1935). The Keno claim is also reported to contain chalcopyrite, pyrite and magnetite disseminated through lime-silicate skarn. Two samples collected by M. Hlava from the north adit area on the Keno vein assayed 0.109 oz Au/ton end 24.35 oz Ag/ton end 0.075 oz Au/ton and 22.53 oz Ag/ton.

The Ophir vein is in an area of shallow overburden which has been stripped to expose a 121 meter section of the vein. In reviewing his sampling of the Ophir vein, Phendler (1984) states that, "This sampling shows that a 180 foot length of the Ophir vein averages 0.58 oz Au (uncut) and 0.24 oz Ag across a width of 2.1 feet.....This compares well with the results of Tri Basin Resources sampling which showed the full 396 foot length of everage 0.298 oz Au per ton across a width of 1.32 feet." The writer collected four samples from the Ophir vein with values ranging from 0.247 oz Au/ton across 20 inches to 1.290 oz Au/ton across 12 inches (see Figure 3). Silver values range from 0.20 to 0.47 oz Ag/ton. Results of the 1980 diamond drilling of the Ophir vein are summarized on Figure 3. Phendler (1984) stated that, "The results of the 1980 diamond drilling of the Ophir vein are considered to be very encouraging. With all holes cutting the vein and four of them (1, 5, 7, and 8) having significant values in gold (0.206, 0.262, 0.678 and 0.101 oz) a program of deeper diamond drilling is indicated."

GEOPHYSICAL PROGRAM

Magnetic values were collected at 25 meter intervals over the grid grid area. Values vary from 51944 gammas in a silicified area east of the Keno vein to 59710 gammas at the contact between granite and limestone at the southern end of the grid. Magnetic patterns reflect the north and northwest trend of the Keno and Ophir veins with a possible parallel structure at the northeast corner of the grid. The magnetic high at the southern end of the grid is an indication of magnetic skarn formation near the limestone and granodiorite contact.

The magnetic survey is useful for defining geological contacts, locating magnetic skarns and may indicate extensions of known and new mineralized structures. Extension of the magnetic survey south and southwest of the present grid area is warranted.


L 0+00N
L 1+00S
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L 6+00S
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L 12+00S
L 13+00S
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3+00W
4+00W
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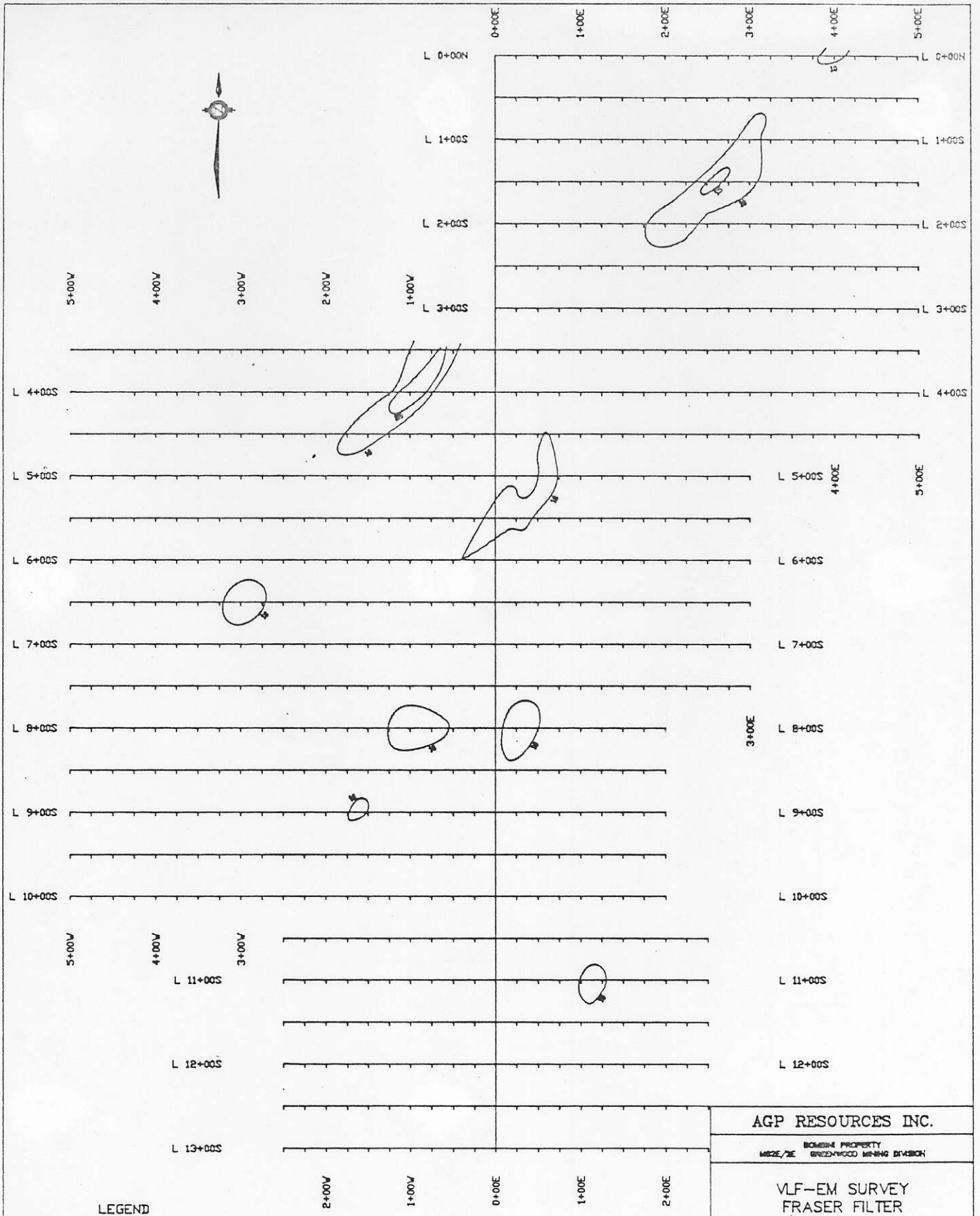
57100
57200
57400
57800
LEGEND
AGP RESOURCES INC.
MAGNETOMETER SURVEY
0 25 50 100 200
PETER CHRISTOPHER & ASSOCIATES INC.
Fig. 4


0+00E
1+00E
2+00E
3+00E
4+00E
5+00E
L 0+00N
L 1+00S
L 2+00S
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L 4+00S
L 5+00S
L 6+00S
L 7+00S
L 8+00S
L 9+00S
L 10+00S
L 11+00S
L 12+00S
L 13+00S
5+00W
4+00W
3+00W
2+00W
1+00W
LEGEND
INSTRUMENT: Sabre Model 27 VLF-EM Receiver
STATION: Hawaii 23.4 KHz
AGP RESOURCES INC.
BOMBINI PROPERTY
MEDE/3E GREENWOOD MINING DIVISION
VLF-EM SURVEY
FRASER FILTER
0 25 50 100 200
metres
DRAWN BY: A.L.P.
DATE: NOV. 1988
Fig. 5
Prepared by: POND GOLD GEOTECHS

The VLF-EM survey indicated a northeast structural and probable mineralized trend on the property (Figure 5). The main Keno and Ophir trend were not detected because of poor orientation with respect to the transmitter in Hawaii. Extension of the VLF-EM survey to the southwest is warranted with readings collected for transmissions from Annapolis (or Cutler) and Hawaii. The intersections of the northeast VLF-EM trend with the northerly trending Keno vein (Zone C) and northwesterly trending Ophir (Zone A) vein, and the strong six element anomaly along the northeast trend (Zone B) are considered to be priority drill targets.

GEOCHEMICAL SURVEY

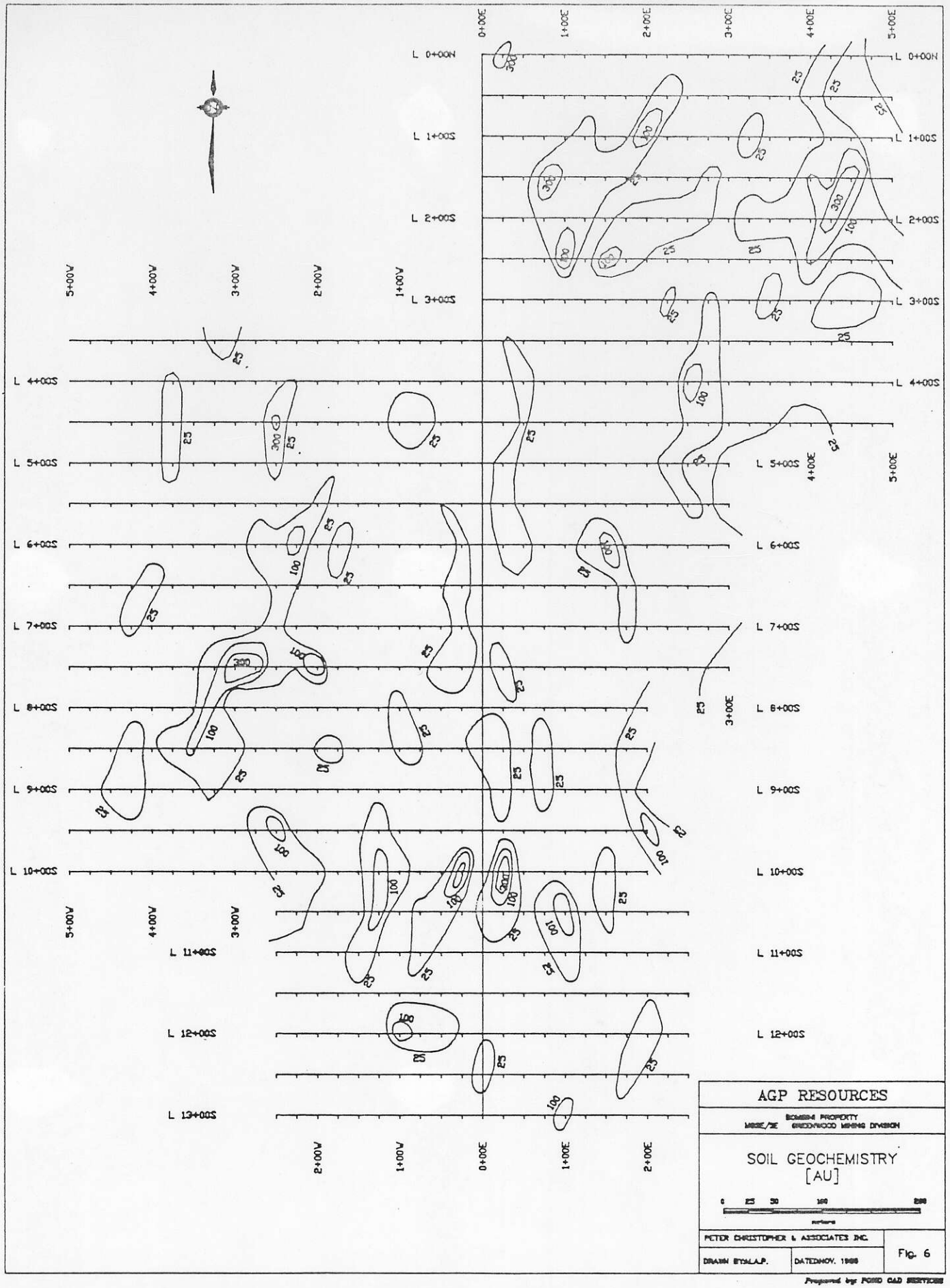
Soil samples were collected over the grid area at 25 meter intervals along lines with a total of 739 sample sites. Samples were analyzed for Cu, Mo, Pb, Zn, Ag, Ni, As, Sb, Bi, and W by ICP and gold by standard atomic absorption at Acme Analytical Laboratories Ltd. in Vancouver, B.C. Five samples were analyzed for 30 elements ICP to check for additional anomalous elements, soil values are plotted on Figures 6 through 9 with values for gold, lead, and zinc contoured. Five rock samples were collected by the writer and assayed at Chemex Labs Ltd. for gold and silver. Six rock samples were collected by M. Hlava and assayed by Acme for gold, silver and copper. Rock sample results are shown on Figure 3 with certificates of analyses for rock and soil results presented in Appendix A. Of the eleven elements analyzed, gold, copper, arsenic, lead and zinc appear to be the best indicators of possible economic mineralization.

GOLD

Gold values (Figure 6) vary from the detection limit of 1 ppb to 3490 ppb at L 7+50 S and station 3+00 W with all of the sample values over 25 ppb considered anomalous with five strongly anomalous gold zones defined (Fig. 3, A-E). A total of 177 of 739 values or 24% were over 25 ppb and considered anomalous. Gold geochemical results appear to closely follow the northwest (Zone A), northeast (Zone B) and north-south (Zone C) structural trends. Anomalous results were also obtained from near the granite/limestone contact at the south end of the grid (Zone D). Values of 25 ppb, 100 pbb and 300 ppb were selected for contouring based on inspection of the data and previous experience in the area. Statistical treatment of the gold values indicated an extremely high background because of the high percent of strongly anomalous values.

SILVER

Silver values (Figure 6) vary from 0.1 ppm to 63.2 ppm with values over 0.7 ppm considered anomalous and values over 2.0 ppm considered strongly anomalous. A coincident silver/gold anomaly occurs between lines 7+50 S and L8+00 S at about 3+00 W (Zone B). Minor silver response is also associated with the Keno vein (4.9 ppm at L4 S 0+50 E) and Ophir vein (3.7 ppm at L 2+50 S at 1+50 E).


AGP RESOURCES
BOMBIM PROPERTY
MBSE/3E GREENWOOD MINING DIVISION
SOIL GEOCHEMISTRY
[AU]
PETER CHRISTOPHER & ASSOCIATES INC.
DRAWN BY:M.A.P.
DATE:NOV. 1988
Fig. 6

LEAD

Lead values (Figure 7) vary from 2ppm to 2783 ppm. The maximum value is associated with the Ophir vein (Zone A). A strong lead response occurs with strong Au, Ag, Zn, Cu and As responses on line 7+50 S at 3+00 W (Zone B). The Keno and Ophir veins give weakly anomalous copper responses.

COPPER

Copper values (Figure 9) vary from 2 ppm to 1705 ppm with the highest value associated with an area of known skarn on line 4+40 S at 2+00 W. A strong copper and arsenic response supports anomalous gold, silver, lead and zinc responses in the area of anomalous zone B.

ARSENIC

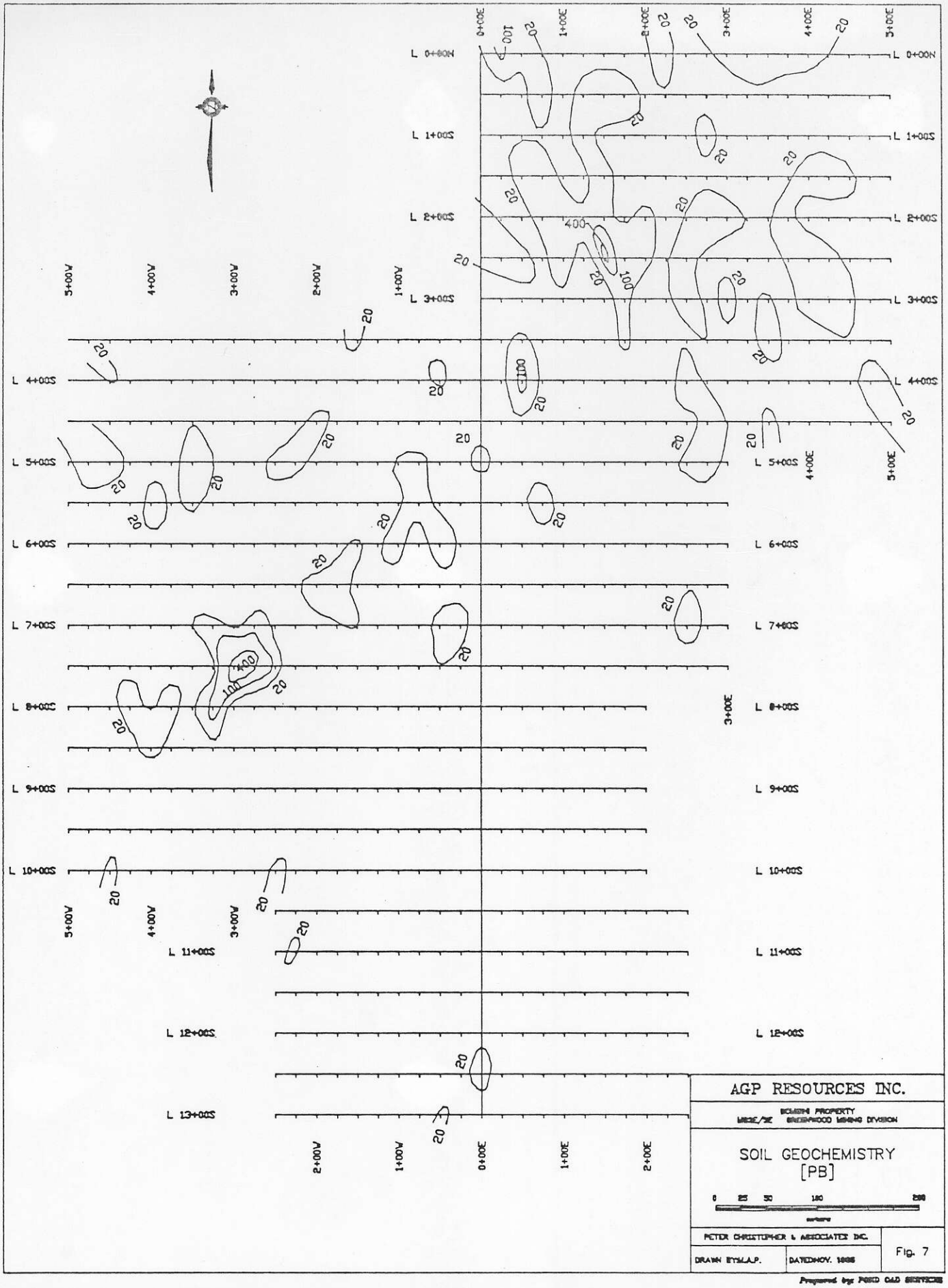
Arsenic values (Figure 9) vary from 2 ppm to 1603 ppm with the highest value in anomalous zone B. Arsenic appears to correlate best with copper and provides strong support for further exploration of Zone B.

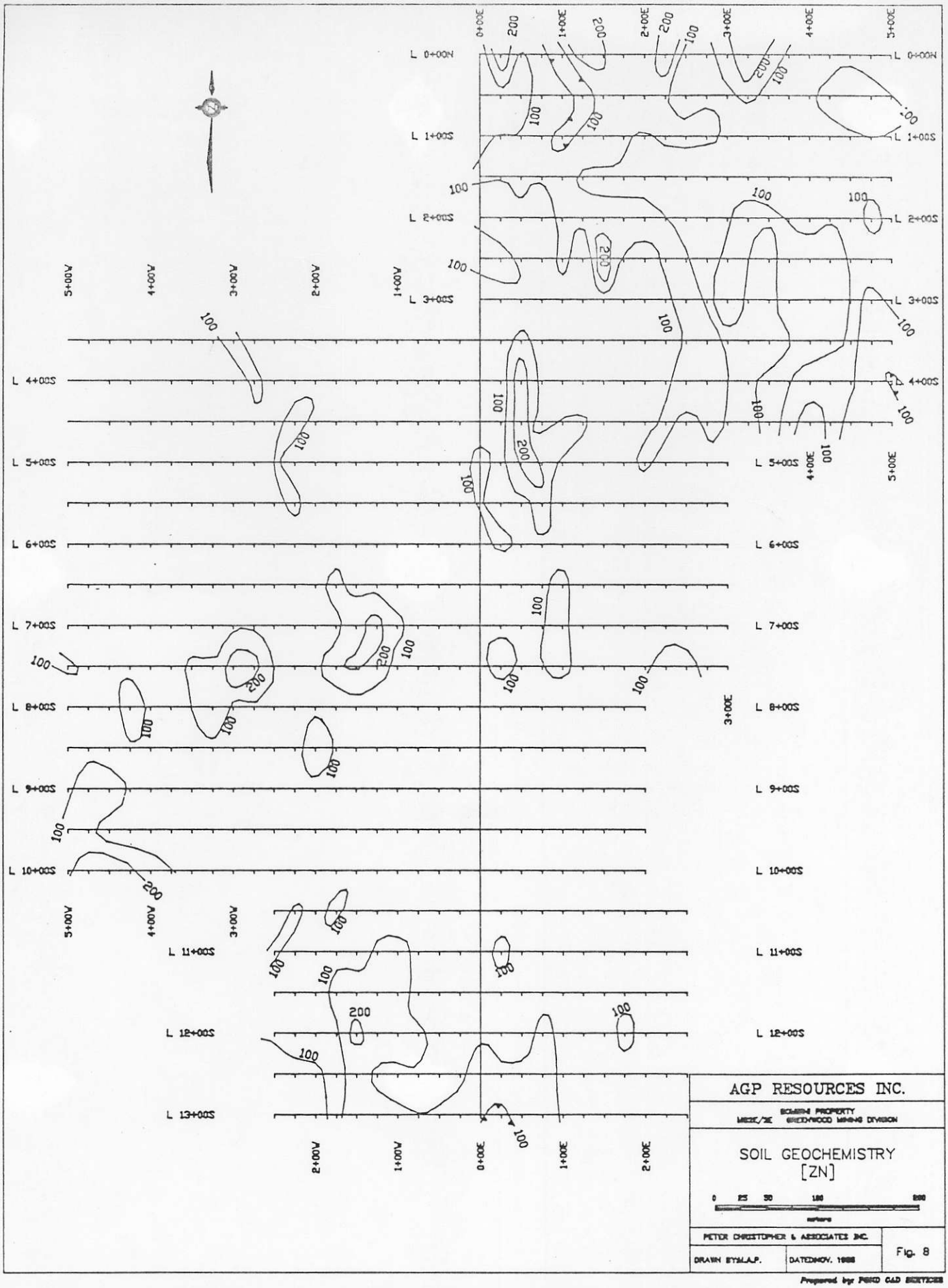
CONCLUSIONS AND RECOMMENDATIONS

The initial exploration program conducted by AGP Resources Inc. on the Bombini Property has been successful in defining anomalous geochemical and geophysical zones that warrant follow-up. Five priority zones, labeled Zones A through E on Figure 3, warrant further exploration. A VLF-EM survey has revealed a northeast structural trend with coincident anomalous gold, silver, lead, zinc, copper and arsenic values (Zone B). Rock samples collected by the writer support the high-grade gold values previously reported from the Ophir vein. High grade silver values obtained from the Keno vein are supported by past production records. Geochemical and magnetic values indicate the anomalous nature of the granitic/sedimentary rock contact at the south end of the grid area.

Trenching and VLF-EM follow-up (employing transmissions from Annapolis or Cutler) is recommended for the five anomalous zones with drilling warranted on Zone A (Ophir vein), Zone B, and Zone C (Keno vein). Intersections of the northeast trending VLF-EM anomalous trend with the Keno and Ophir structures are priority drill targets. Selection of drill sites for Zone B should follow trenching of the zone. Zones D and E are lower priority targets but warrant trenching and further geochemical with follow-up during the Stage II program.

A staged exploration program is recommended for the Bombini Property with a Stage I, mainly trenching and diamond drilling (2000 feet (610m)) estimated to cost $85,000. A contingent Stage II 3,000 foot (915m) diamond drill test and extension of the geological, geophysical and geochemical coverages is estimated to cost $115,000, and a contingent Stage III, 5,000 foot (1524m) diamond drill test is estimated to cost $150,000.


AGP RESOURCES INC.
SOIL GEOCHEMISTRY
[PB]
PETER CHRISTOPHER & ASSOCIATES INC.
Fig. 7


AGP RESOURCES INC.
SOIL GEOCHEMISTRY
[ZN]
PETER CHRISTOPHER & ASSOCIATES INC.
Fig. 8

COST ESTIMATES

STAGE I. GEOPHYSICAL, TRENCHING, DIAMOND DRILLING

TRENCHING & RECLAMATION	$ 10,000
DIAMOND DRILLING 2,000'@$25/FT. ALL INCL.	50,000
SUPERVISION/CORE LOGGING	5,000
GEOPHYSICAL & GEOCHEMICAL COSTS	5,000
ENGINEERING & REPORTING	5,000
CONTINGENCY	10,000
STAGE I TOTAL	$ 85,000

STAGE II. DIAMOND DRILLING, GEOPHYSICAL, GEOLOGICAL, GEOCHEMICAL
(CONTINGENT ON STAGE I RESULTS)

SITE PREPARATION & RECLAMATION	$ 6,000
DIAMOND DRILLING 3,000'@$22/FT. ALL INCL.	66,000
GRID PREPARATION	3,000
GEOCHEMICAL SURVEY	5,000
GEOPHYSICAL SURVEY	5,000
GEOLOGICAL MAPPING, LOGGING, SUPERVISION	9,000
ENGINEERING AND REPORTING	6,000
CONTINGENCY	15,000
STAGE II TOTAL	$ 115,000

STAGE III. DIAMOND DRILLING (CONTINGENT ON INITIAL STAGES)

SITE PREPARATION & RECLAMATION	$ 9,000
DIAMOND DRILLING 5,000'@$20/FT. ALL INCL.	100,000
GEOCHEMICAL COSTS	3,000
SUPERVISION, CORE LOGGING	10,000
ENGINEERING & REPORTING	8,000
CONTINGENCY	20,000
STAGE III TOTAL	$ 150,000

Peter A. Christopher, PhD., P.Eng.
December 3, 1986

BIBLIOGRAPHY

British Columbia Mineral Inventory 82E-SE 013-031 Phoenix Area; 117 Wendy; 159 Fanny Joe L729S; 160 Sunnyside L2879; 161 Ratler L1265; 163 Winnwer L1158; 192 Keno L1319; 193 Colleen (Sibley) L2223

Christopher, P. A., 1984a. Report on the May 1 Claim, Greenwood Mining Division, British Columbia. for Bunyoro Resources Inc. dated January 30, 1984.

Christopher, P. A., 1984b. Geological, Geochemical, Geophysical Report on the May 1 Property, Greenwood Mining Division, British Columbia. for Bunyoro Resources Inc., dated June 6, 1984.

Church, B.N., 1984. Geology and Self-Potential Survey of the Sylvester K Gold-SulphideProspect (82E/2E). B.C. Ministry of Energy, Mines and Pet. Res., Geological Fieldwork, 1983, p. 7-14.

Church, B.N., 1975. Geological Investigations in the Greenwood Area (82E/2E). B.C. Ministry of Mines and Pet. Res. Geological Fieldwork 1975, p.24.

Church, B.N., 1976. Geological Investigations in the Greenwood Area (82E/2E). B.C. Ministry of Mines and Pet. Res. Geological Fieldwork 1976, p.7.

Church, B.N., 1970. Lexington, in G.E.M; B.C. Dept. of Mines & Pet. Res., p. 413-425.

Kermeen J.S., 1984. Report on the Greenwood Group of Mineral Claims of Rimacan Resources Ltd. Greenwood Mining Division B.C.

Little, H.W., 1957. Kettle River (East Half), British Columbia. Geol. Sur. Can., Map 6 - 1957.

Little, H.W., 1983. Geology of the Greenwood Map-Area, British Columbia. Geol. Surv. Can, Paper 79-29.

MacDonald, R.C., 1981 - Drilling Report on the Ophir Crown Grant - Lot 1066, Greenwood Mining Division for Tri Basin Resources Ltd., January 1, 1981.

Peatfield, G.R., 1978. Geological History and Metallogeny of the Boundary District, Southern B.C. and Northern Washington. unpublished PhD. Thesis, Queens University, Kingston, Ontario.

Phendler, R.W., Preliminary report on the Keno Property, Greenwood Mining Division, British Columbia. for Kalco Valey Mines Ltd., June 29, 1973.

Phendler R.W., 1984. Report on the Keno-Ophir Property, Greenwood Mining Division, British Columbia. for Granby Resources Ltd.

Schroeter, T.G., and Panteleyev, A., 1986. Gold in British Columbia. B.C. Ministry of Energy, Mines & Pet. Res., Preliminary Map # 64.

CERTIFICATE

I, Peter A. Christopher, with business address at 3707 West 34th Avenue, Vancouver, British Columbia, do hereby certify that:

1) I am a consulting geological engineer registered with the Association of Professional Engineers of British Columbia since 1976.

2) I am a Fellow of the Geological Association of Canada and a member of the Society of Economic Geologists.

3) I hold a B.Sc. (1966) from the State University of New York at Fredonia, a M.A. (1968) from Dartmouth College and a Ph.D. (1973) from the University of British Columbia.

4) I have been practising my profession as a Geologist for over 20 years.

5) I have no direct or indirect interest, nor do I expect to receive any interest directly or indirectly in the property or securities of

6) I have based this report on previous exploration experience in the Phoenix-Boundary Mining Camp, a review of government and company reports listed in the bibliography, a field examination conducted by me on October 5, 1986 and a 1986 exploration program conducted for AGP Resources Inc.

7) I consent to the use of this report by AGP Resources Inc. for any Filing Statement, Statement of Material Facts, Prospectus or for filing assessment work.

Peter A. Christopher PhD.,P.Eng.
December 3, 1986

Peter Christopher & Associates Inc.
GEOLOGICAL & EXPLORATION SERVICES
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Bus: 688-3363
Telex: 04-51313

December 3, 1986

AGP Resources Inc.
307-475 Howe Street
Vancouver, B.C. V6C 2B3

Dear Sirs:

I, Peter A. Christopher, Ph.D., P.Eng., hereby consent to the use of my report dated December 3, 1986 on the Bombini Property, Greenwood Mining Division, British Columbia, by AGP Resources Inc. in any Filing Statement, Statement of Material Facts, Prospects or for filing assessment.

Dated at Vancouver, British Columbia, this 3rd day of December, 1986.

Peter A. Christopher, Ph.D., P.Eng.

APPENDIX A

CERTIFICATES OF ANALYSIS

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

DATE RECEIVED: NOV 5 1986

DATE REPORT MAILED: Nov. 12/86..

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

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

A.G.P. RESOURCES FILE # 86-3552

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L0S 0E	1	46	15	84	.2	44	15	2	2	1	4
L0S 25E	5	407	112	333	.6	110	82	2	6	109	480
L0S 50E	1	77	25	93	.3	32	40	2	4	1	7
L0S 75E	1	28	20	138	.1	28	23	2	2	1	1
L0S 100E	1	15	7	55	.1	9	4	2	2	2	1
L0S 125E	1	338	9	330	.7	49	10	2	3	1	1
L0S 150E	1	29	18	204	.6	24	28	2	2	1	5
L0S 175E	1	14	11	122	.1	21	14	2	2	1	6
L0S 200E	1	18	14	148	.2	76	7	2	4	1	1
L0S 225E	1	24	30	276	.5	73	8	2	2	1	6
L0S 250E	1	20	8	71	.3	17	9	2	2	1	1
L0S 275E	1	45	7	58	.5	87	6	2	2	1	1
L0S 300E	7	39	76	135	.1	352	35	2	2	1	10
L0S 325E	1	66	86	500	1.9	546	62	2	5	1	8
L0S 350E	3	23	47	133	.1	35	8	2	2	1	1
L0S 375E	3	13	26	85	.1	40	2	2	2	1	5
L0S 400E	1	22	24	89	.1	56	28	2	2	1	2
L0S 425E	1	153	20	75	.4	371	45	2	2	1	53
L0S 450E	1	51	14	95	.2	182	19	2	2	1	11
L0S 475E	1	108	18	74	.3	287	30	2	2	1	99
L0S 500E	1	73	19	70	.2	162	12	2	2	1	27
L50S 0E	1	65	14	78	.1	32	19	2	2	1	17
L50S 25E	1	43	17	70	.2	24	13	2	2	1	9
L50S 50E	1	65	15	47	.8	24	8	2	2	1	8
L50S 75E	1	63	55	169	.4	63	9	2	2	1	7
L50S 100E	1	42	9	177	.1	27	17	2	2	1	8
L50S 125E	1	78	22	78	.4	28	15	2	2	1	8
L50S 150E	1	126	36	114	.9	36	21	2	2	10	9
L50S 175E	1	39	33	161	.7	26	36	2	2	3	3
L50S 200E	1	31	15	142	.5	27	18	2	2	2	4
L50S 225E	1	30	19	104	.4	31	15	2	5	3	82
L50S 250E	1	34	15	87	.5	26	11	2	4	1	6
L50S 275E	1	48	16	92	.2	34	18	2	2	1	14
L50S 300E	1	39	12	85	.2	34	13	2	2	2	4
L50S 325E	1	30	12	117	.3	31	13	2	2	1	5
L50S 350E	1	35	14	81	.4	32	10	2	2	1	4
STD C/AU-S	20	57	40	130	6.9	67	41	15	18	14	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L50S 375E	1	91	15	84	.6	38	19	2	2	1	19
L50S 400E	1	61	10	44	.2	57	17	2	2	1	67
L50S 425E	1	22	11	192	.3	85	11	2	2	1	14
L50S 475E	1	38	8	138	.3	93	19	2	3	1	12
L50S 500E	1	80	16	102	.5	215	35	2	3	1	83
L100S 0E	1	50	12	63	.1	26	13	2	2	1	13
L100S 25E	1	57	14	101	.2	12	20	2	2	1	5
L100S 50E	1	150	18	101	.4	23	13	2	2	1	24
L100S 75E	1	53	16	123	.4	23	15	2	2	1	12
L100S 100E	2	89	17	87	.6	26	24	2	2	1	22
L100S 125E	1	51	35	123	.1	27	18	2	2	1	66
L100S 150E	1	60	11	115	.2	30	17	3	2	1	5
L100S 175E	1	41	16	115	.3	22	23	3	2	2	12
L100S 200E	1	63	13	96	.1	29	14	2	3	1	200
L100S 225E	1	53	20	131	.6	40	18	2	2	2	17
L100S 250E	1	29	13	112	.4	59	15	2	2	1	6
L100S 275E	1	26	25	113	.5	32	11	2	2	1	1
L100S 300E	1	54	15	93	.2	39	16	2	2	4	1
L100S 325E	1	85	13	54	.1	34	21	2	2	8	50
L100S 350E	1	48	9	100	.5	32	13	2	2	1	12
L100S 375E	1	45	13	75	.5	27	14	2	3	1	1
L100S 400E	1	34	11	60	.2	25	7	2	2	1	1
L100S 425E	1	122	13	71	.7	50	19	2	2	1	28
L100S 450E	1	73	7	67	.5	44	14	2	2	1	30
L100S 475E	1	58	8	117	.4	73	23	2	2	1	4
L100S 500E	1	68	15	99	.6	68	14	2	2	1	9
L150S 0E	1	224	13	170	.4	34	30	2	2	1	1
L150S 25E	3	118	15	103	.1	20	21	2	2	1	18
L150S 50E	1	29	29	129	.1	30	17	2	2	1	1
L150S 75E	4	179	40	104	.8	40	22	2	2	1	1150
L150S 100E	1	62	17	123	.1	28	12	2	2	1	34
L150S 125E	2	109	13	96	.6	29	17	2	4	1	29
L150S 150E	3	232	22	93	.5	44	23	2	3	3	42
L150S 175E	2	124	18	95	.5	47	23	2	2	1	31
L150S 200E	2	85	12	86	.3	24	15	2	2	1	3
L150S 225E	1	18	2	25	.1	1	2	2	2	1	1
STD C//AU-S	21	59	38	132	6.9	65	41	15	19	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L150S 250E	1	2	3	12	.1	3	2	2	3	1	1
L150S 275E	1	46	16	63	.1	31	10	2	2	1	33
L150S 300E	1	16	11	52	.1	15	10	2	2	1	19
L150S 325E	1	45	17	62	.2	29	11	2	2	1	6
L150S 350E	1	29	16	91	.3	29	10	2	2	1	1
L150S 375E	1	26	19	91	.2	19	12	2	2	2	19
L150S 400E	1	74	21	84	.4	37	12	2	2	3	117
L150S 425E	1	76	32	97	.4	38	14	2	2	2	27
L150S 450E	1	60	22	90	.2	39	12	2	2	1	390
L150S 475E	1	29	15	84	.4	26	14	2	3	1	15
L150S 500E	1	50	18	97	.6	39	12	2	2	1	5
L200S 0E	1	43	23	91	.2	31	17	2	4	1	7
L200S 25E	1	42	15	84	.1	16	10	2	2	1	2
L200S 50E	2	29	8	78	.1	4	6	2	3	1	3
L200S 75E	2	75	23	72	.1	25	7	2	2	1	36
L200S 100E	2	128	31	103	.4	38	10	2	3	1	72
L200S 125E	2	77	22	113	.3	33	14	2	2	1	31
L200S 150E	3	57	24	111	.1	21	17	2	2	1	11
L200S 175E	2	74	15	104	.2	41	11	2	3	1	32
L200S 200E	2	101	21	116	.1	35	14	2	2	1	54
L200S 225E	2	70	18	100	.1	26	11	2	2	1	62
L200S 250E	2	90	20	78	.5	27	13	2	2	1	60
L200S 275E	1	75	28	96	.2	27	25	3	2	1	27
L200S 300E	2	64	24	97	.2	23	30	2	4	1	14
L200S 325E	3	110	20	134	.8	43	25	2	2	2	79
L200S 350E	2	96	20	115	.6	38	24	2	2	1	27
L200S 375E	2	77	25	96	.1	39	16	2	2	1	29
L200S 400E	2	85	15	79	.3	33	20	2	2	1	11
L200S 425E	2	74	15	96	.3	35	11	3	2	1	430
L200S 450E	1	44	18	81	.2	34	17	2	2	1	55
L200S 475E	1	88	19	111	.5	41	18	2	2	1	40
L200S 500E	1	98	19	90	2.1	39	15	2	2	1	8
L250S 0E	2	32	29	120	.2	23	18	2	3	1	5
L250S 25E	2	67	47	149	.6	33	25	2	2	1	32
L250S 50E	2	58	32	89	.1	36	23	2	2	1	21
L250S 75E	1	35	13	54	.1	125	19	3	3	1	2
STD C/AU-S	21	57	40	131	6.8	67	38	15	21	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L250S 100E	2	42	43	119	.1	164	61	2	3	1	149
L250S 125E	1	21	15	72	.1	11	22	2	2	1	1
L250S 150E	14	217	2753	620	3.7	38	95	2	5	23	220
L250S 175E	2	39	24	76	.1	14	15	2	2	1	28
L250S 200E	2	69	22	76	.3	24	13	2	4	1	24
L250S 225E	2	43	19	105	.1	21	73	2	4	1	4
L250S 250E	2	52	28	102	.2	22	34	2	4	1	11
L250S 275E	1	49	11	81	.2	22	23	2	2	1	6
L250S 300E	2	35	15	113	.1	14	100	2	2	1	3
L250S 325E	1	31	12	98	.2	12	30	2	2	1	18
L250S 350E	1	36	9	58	.1	15	16	2	5	1	23
L250S 375E	2	86	22	152	.3	31	17	2	3	1	17
L250S 400E	1	54	24	140	.5	21	14	2	3	1	103
L250S 425E	2	60	25	156	.3	31	16	2	4	1	16
L250S 450E	1	44	12	71	.2	21	11	2	2	1	8
L250S 475E	1	40	17	82	.3	28	13	2	4	1	22
L250S 500E	1	38	16	62	.3	17	7	2	4	1	57
L300S 0E	1	12	13	66	.1	188	18	2	5	1	1
L300S 25E	1	37	17	55	.2	80	17	3	5	1	3
L300S 50E	2	53	13	86	.1	353	17	2	2	1	9
L300S 75E	1	29	18	89	.2	58	23	2	3	1	7
L300S 100E	2	52	13	55	.3	424	9	2	2	1	1
L300S 125E	1	21	17	53	.3	97	26	2	2	1	2
L300S 150E	2	53	11	51	.1	85	16	2	3	1	1
L300S 175E	2	33	20	60	.1	90	19	2	6	1	3
L300S 200E	1	29	15	58	.2	42	15	2	2	1	2
L300S 225E	2	38	16	93	.3	16	29	2	2	1	26
L300S 250E	2	27	59	143	.9	19	50	2	2	1	10
L300S 275E	2	22	12	90	.1	8	20	2	2	1	28
L300S 300E	2	28	24	137	.2	14	15	2	3	1	6
L300S 325E	2	32	12	95	.1	14	25	3	2	1	1
L300S 350E	3	57	21	94	.1	20	63	2	2	1	39
L300S 375E	2	54	16	111	.1	24	14	2	3	1	2
L300S 400E	2	53	27	116	.1	19	14	2	2	1	4
L300S 425E	2	113	25	157	.7	29	18	2	4	1	36
L300S 450E	1	47	21	95	.1	20	9	2	2	1	59
STD C/AU-S	20	55	37	129	6.9	64	38	16	20	13	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L300S 475E	1	67	16	105	.4	32	26	2	2	1	38
L300S 500E	2	69	15	94	.5	48	22	2	2	3	4
L350S 475W	1	42	8	98	.3	21	18	3	2	1	1
L350S 450W	1	174	16	77	2.2	67	154	3	2	1	17
L350S 425W	1	67	11	75	.3	36	34	2	2	1	7
L350S 400W	1	29	11	86	.4	18	37	2	2	1	2
L350S 375W	1	84	11	69	.7	29	47	2	2	1	4
L350S 350W	1	51	14	91	.4	25	38	2	2	1	3
L350S 325W	1	25	10	89	.4	19	30	2	2	1	54
L350S 300W	1	24	11	130	.4	28	35	2	2	1	27
L350S 275W	1	26	9	77	.5	41	17	2	2	1	1
L350S 250W	1	54	8	52	.3	76	30	2	3	1	16
L350S 225W	1	58	10	46	.4	92	24	2	2	2	9
L350S 200W	1	21	12	51	.3	110	12	2	2	1	7
L350S 175W	1	24	12	80	.1	170	14	2	2	1	10
L350S 150W	1	320	25	82	.4	206	20	2	2	1	65
L350S 125W	1	48	9	59	.3	537	17	2	2	1	9
L350S 100W	1	33	8	59	.1	119	21	2	2	1	12
L350S 75W	1	33	9	56	.4	60	26	2	2	1	7
L350S 50W	1	35	17	55	.3	79	21	2	5	1	15
L350S 25W	1	55	8	84	.2	123	26	2	2	1	1
L350S 0E	1	44	11	68	.1	28	15	2	4	1	1
L350S 25E	2	32	12	63	.3	54	15	2	2	1	27
L350S 50E	1	27	21	109	.2	18	17	2	3	1	1
L350S 75E	2	29	11	70	.2	75	26	2	4	1	8
L350S 100E	1	38	21	66	.3	129	22	2	2	1	29
L350S 125E	1	17	7	52	.1	192	16	2	3	2	1
L350S 150E	1	25	8	53	.1	191	8	2	2	1	1
L350S 175E	1	64	22	67	.3	172	17	2	2	1	6
L350S 200E	2	38	17	53	.2	394	13	2	2	1	2
L350S 225E	2	57	12	78	.2	84	21	2	3	1	7
L350S 250E	2	36	17	105	.3	88	62	2	2	1	6
L350S 275E	2	89	20	142	.5	56	54	2	2	4	49
L350S 300E	3	91	18	94	.2	51	47	2	2	1	8
L350S 325E	2	47	17	84	.2	17	32	2	6	2	1
L350S 350E	2	46	23	93	.1	16	26	2	4	1	1
STD C/AU-S	20	58	38	129	6.9	68	39	15	22	12	50

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L350S 375E	3	33	19	99	.3	14	29	2	2	1	3
L350S 400E	2	40	16	133	.2	23	12	2	2	1	1
L350S 425E	2	42	17	126	.2	19	22	2	2	1	1
L350S 450E	3	79	20	84	.2	26	24	2	2	2	8
L350S 475E	2	30	13	143	.1	18	13	2	2	1	4
L350S 500E	3	72	18	144	.3	24	25	2	2	1	5
L400S 450W	1	29	29	71	.2	14	47	2	2	1	1
L400S 425W	1	103	7	74	.1	22	17	2	2	57	9
L400S 375W	1	27	9	77	.1	13	38	2	2	1	30
L400S 350W	1	8	12	43	.2	4	5	2	2	2	3
L400S 325W	1	30	9	83	.4	13	20	2	2	22	1
L400S 300W	1	29	7	64	.1	25	18	2	2	1	3
L400S 275W	1	39	9	110	.2	26	32	2	2	1	7
L400S 250W	1	21	11	80	.1	16	33	2	2	1	6
L400S 225W	1	97	12	54	.6	32	56	2	2	1	26
L400S 200W	1	41	10	87	.3	106	108	2	2	1	1
L400S 175W	1	38	10	50	.5	51	25	2	2	1	12
L400S 150W	1	12	10	45	.1	79	14	2	2	1	4
L400S 125W	1	38	10	52	.2	126	11	2	3	1	11
L400S 100W	1	10	2	44	.1	85	2	2	2	1	1
L400S 75W	1	8	2	39	.2	13	8	2	2	1	11
L400S 50W	1	27	32	57	.1	115	14	2	2	1	5
L400S 25W	1	31	11	57	.2	152	14	2	2	1	3
L400S 0E	1	65	11	57	.5	108	19	2	2	1	14
L400S 25E	2	65	8	59	.2	63	11	2	2	1	4
L400S 50E	5	165	185	357	4.9	58	140	7	2	1	56
L400S 75E	1	52	10	91	.1	65	59	2	3	1	9
L400S 100E	1	30	11	83	.1	86	80	2	2	1	7
L400S 125E	1	38	5	57	.1	57	42	2	3	1	6
L400S 150E	1	45	13	58	.1	80	39	2	2	1	33
L400S 175E	1	23	5	49	.1	59	16	2	4	2	6
L400S 200E	2	48	10	57	.1	93	36	2	3	1	18
L400S 225E	1	32	12	88	.1	114	38	2	3	1	8
L400S 250E	7	232	37	152	1.0	69	1393	2	5	7	175
L400S 275E	2	44	14	102	.3	100	62	2	2	1	34
L400S 300E	2	31	13	100	.1	78	31	2	2	1	9
STD C/AU-S	21	56	36	132	6.9	68	40	16	21	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L400S 325E	1	48	12	74	.2	109	37	3	2	1	5
L400S 350E	2	30	7	182	.1	74	95	2	2	1	1
L400S 375E	1	40	7	99	.2	31	27	2	2	1	6
L400S 400E	1	32	13	66	.1	26	31	2	2	1	1
L400S 425E	1	41	16	57	.1	22	17	2	2	1	15
L400S 450E	3	74	16	85	.1	16	20	2	2	1	9
L400S 475E	3	147	27	107	.6	23	31	2	2	1	18
L400S 500E	3	81	16	68	.1	18	10	2	2	1	8
L450S 450W	1	47	10	58	.1	24	14	2	2	1	15
L450S 425W	1	29	7	78	.1	16	15	2	2	1	13
L450S 400W	1	51	6	64	.1	14	9	2	2	1	1
L450S 375W	1	32	14	63	.1	16	13	2	2	1	44
L450S 350W	1	34	20	66	.1	17	14	2	2	1	6
L450S 325W	1	20	8	60	.2	10	21	2	2	1	27
L450S 300W	1	29	2	44	.1	16	13	2	2	1	3
L450S 275W	1	48	4	88	.1	23	23	2	3	1	2
L450S 250W	1	24	9	63	.1	11	26	2	2	1	300
L450S 225W	1	29	12	150	.1	21	61	2	2	1	1
L450S 200W	1	1705	24	66	.2	474	374	12	5	1	42
L450S 175W	1	440	16	39	.3	48	29	2	3	14	13
L450S 150W	1	942	15	19	.6	27	11	2	7	18	20
L450S 125W	1	25	10	48	.1	14	10	2	3	2	2
L450S 100W	1	39	4	59	.4	100	20	2	2	1	50
L450S 75W	1	47	10	75	.3	85	16	2	2	1	69
L450S 50W	1	34	17	63	.3	96	12	2	3	1	6
L450S 25W	1	17	7	46	.1	53	17	2	2	2	1
L450S 0W	1	40	10	46	.1	114	12	2	2	1	4
L450S 25E	1	54	10	70	.1	111	19	2	3	1	6
L450S 50E	3	710	16	164	1.3	172	35	2	2	1	26
L450S 75E	2	67	15	68	.4	64	19	2	2	1	1
L450S 100E	4	723	12	99	.5	42	54	2	2	4	21
L450S 125E	3	160	13	108	.1	33	42	2	2	1	4
L450S 150E	2	62	13	57	.2	66	39	2	2	1	11
L450S 175E	1	37	17	74	.1	43	36	2	3	1	1
L450S 200E	1	24	8	55	.1	19	16	2	5	1	1
L450S 225E	5	103	16	126	.3	41	41	2	2	2	4
STD C/AU-S	20	57	38	126	6.7	63	39	17	20	14	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L450S 250E	3	57	12	54	.3	103	26	2	2	1	26
L450S 275E	7	336	24	113	.2	48	49	2	2	1	41
L450S 300E	2	73	20	97	.3	164	23	2	2	1	18
L450S 325E	2	34	11	77	.2	99	30	2	5	1	16
L450S 350E	2	94	21	114	.4	206	42	2	2	1	8
L450S 375E	2	105	19	87	.2	162	52	2	2	1	48
L450S 400E	2	117	19	106	.5	147	74	2	2	3	75
L450S 425E	2	69	17	88	.3	101	93	2	2	1	10
L450S 450E	2	51	19	112	.1	51	31	2	2	1	9
L450S 475E	1	55	17	109	.4	117	46	2	2	1	13
L450S 500E	3	124	25	111	.5	22	25	2	2	1	61
L500S 500W	1	51	13	79	.2	27	16	2	3	2	7
L500S 475W	1	46	36	78	.3	23	16	2	2	2	3
L500S 450W	1	44	27	74	.2	19	18	2	2	1	4
L500S 425W	1	43	7	55	.2	25	15	2	2	1	5
L500S 400W	1	38	9	61	.2	18	11	2	2	1	7
L500S 375W	1	33	16	58	.1	16	7	2	2	1	32
L500S 350W	1	34	24	57	.3	13	13	5	2	1	11
L500S 325W	1	41	20	90	.1	11	17	3	2	1	41
L500S 300W	1	50	14	69	.2	14	17	2	2	1	15
L500S 275W	2	108	9	79	.4	22	67	2	2	3	1
L500S 250W	2	82	26	100	.4	30	40	2	2	1	32
L500S 225W	1	55	25	88	.2	13	26	3	2	1	4
L500S 200W	1	54	15	62	.2	40	19	2	3	1	5
L500S 175W	1	142	16	58	.4	36	10	2	2	69	22
L500S 150W	1	18	14	74	.1	15	20	3	2	1	8
L500S 125W	1	28	9	54	.2	30	15	2	3	1	4
L500S 100W	1	39	24	85	.4	78	23	2	2	1	3
L500S 75W	2	46	24	74	.1	100	16	2	2	1	2
L500S 50W	2	26	12	57	.1	46	10	3	3	1	1
L500S 25W	2	82	14	75	.2	74	14	2	2	1	3
L500S 0E	2	189	21	126	.2	58	27	2	2	1	4
L500S 25E	2	57	18	70	.1	106	16	2	2	1	31
L500S 50E	2	168	13	209	.6	104	174	2	2	1	10
L500S 75E	2	39	12	235	.4	82	53	3	2	1	21
L500S 100E	1	40	8	98	.4	193	32	3	2	1	5
STD C/AU-S	21	58	40	132	6.9	67	39	16	18	13	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L500S 125E	1	58	5	75	.4	125	29	2	2	1	4
L500S 150E	2	403	10	74	.3	80	32	2	2	7	40
L500S 175E	2	105	12	76	.2	64	37	2	2	2	9
L500S 200E	3	258	2	103	.3	40	97	2	2	5	3
L500S 225E	3	292	6	63	.3	24	43	2	2	3	33
L500S 250E	3	130	24	84	.4	34	76	2	2	1	5
L500S 275E	2	118	27	76	.4	47	112	2	2	2	19
L500S 300E	2	48	14	77	.3	37	32	3	2	2	29
L550S 500W	2	143	10	70	.3	33	18	2	3	1	3
L550S 475W	1	50	18	63	.1	20	20	2	4	1	27
L550S 450W	1	74	10	59	.4	18	16	2	3	1	10
L550S 425W	1	73	5	68	.2	32	13	2	2	3	4
L550S 400W	1	52	28	82	.1	18	23	2	2	1	8
L550S 375W	1	67	16	54	.4	32	21	2	2	1	18
L550S 350W	1	51	25	54	.1	20	18	2	3	2	13
L550S 325W	1	52	6	48	.3	22	12	2	2	2	5
L550S 300W	1	67	7	49	.2	23	16	2	2	2	7
L550S 275W	1	70	8	48	.2	25	14	2	2	1	7
L550S 250W	1	71	13	90	.3	20	25	2	2	1	5
L550S 225W	1	58	12	107	.4	16	28	2	2	1	2
L550S 200W	1	94	14	78	.4	17	18	2	2	1	27
L550S 175W	2	109	15	59	.7	35	26	2	2	1	9
L550S 150W	1	54	11	54	.3	27	22	2	2	4	7
L550S 125W	1	133	17	71	.4	37	20	2	2	1	24
L550S 100W	1	112	16	73	.3	63	30	2	2	4	1
L550S 75W	1	46	32	77	.4	27	36	2	2	1	9
L550S 50W	1	78	11	63	.2	70	23	2	2	2	25
L550S 25W	1	65	10	75	.2	83	19	2	2	1	19
L550S 0E	2	95	15	102	.4	53	37	2	2	1	1
L550S 25E	1	138	17	50	.5	162	38	2	2	2	42
L550S 50E	1	114	8	64	.3	44	85	2	2	1	1
L550S 75E	1	58	33	133	.2	50	26	2	2	1	4
L550S 100E	1	42	7	52	.3	129	28	2	2	1	12
L550S 125E	2	32	14	51	.3	168	30	2	2	2	2
L550S 150E	2	32	5	53	.2	172	29	2	3	1	7
L550S 175E	1	59	8	72	.4	149	82	2	2	1	2
STD C/AU-S	20	58	38	131	7.0	68	38	15	20	13	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L550S 200E	2	37	6	47	.3	70	19	2	3	2	51
L550S 225E	2	81	5	83	.1	64	41	2	2	1	10
L550S 250E	2	96	10	78	.3	44	76	2	2	1	29
L550S 275E	2	78	11	82	.3	35	28	2	2	1	23
L550S 300E	2	146	15	77	.4	57	35	2	2	1	48
L600S 500W	1	30	3	39	.1	14	9	2	3	1	1
L600S 475W	1	28	3	33	.1	12	8	2	3	1	2
L600S 450W	1	43	12	37	.1	14	11	2	2	1	4
L600S 425W	1	48	14	62	.2	25	10	2	2	1	21
L600S 400W	1	29	15	40	.1	16	15	2	2	1	5
L600S 375W	1	36	12	50	.1	16	12	2	3	1	9
L600S 350W	1	28	19	64	.1	18	11	2	2	1	12
L600S 325W	1	88	10	66	.7	32	29	2	2	1	10
L600S 300W	1	60	6	81	.1	27	18	2	2	1	11
L600S 275W	1	33	8	73	.3	18	16	2	2	1	64
L600S 250W	1	32	18	66	.1	15	14	2	2	1	25
L600S 225W	2	182	14	67	.5	47	38	2	2	1	220
L600S 200W	1	45	8	52	.1	17	14	2	2	2	1
L600S 175W	1	63	10	66	.1	25	19	2	4	1	65
L600S 150W	1	56	21	59	.4	28	27	2	2	1	20
L600S 125W	2	64	16	48	.4	34	23	2	2	1	17
L600S 100W	2	71	34	74	.1	33	17	2	2	4	10
L600S 75W	2	39	4	29	.1	7	8	2	2	1	7
L600S 50W	1	85	46	101	.2	17	25	2	3	1	16
L600S 25W	2	122	15	61	.1	85	23	2	2	2	29
L600S 0E	1	52	8	59	.2	40	12	2	2	1	2
L600S 25E	2	143	18	105	.4	62	35	2	3	1	33
L600S 50E	1	111	11	60	.4	66	46	2	2	1	37
L600S 75E	1	73	14	87	.3	44	30	2	2	1	1
L600S 100E	2	85	9	81	.1	74	33	2	2	1	1
L600S 125E	2	74	12	79	.4	63	27	2	4	1	48
L600S 150E	1	32	12	83	.1	68	20	2	3	1	250
L600S 175E	1	40	5	72	.3	91	20	2	2	1	2
L600S 200E	1	49	11	58	.2	128	16	2	2	1	44
L600S 225E	1	26	6	60	.1	135	10	2	2	1	21
L600S 250E	1	31	12	52	.2	165	13	2	2	1	22
STD C/AU-S	21	59	38	130	6.9	71	38	16	21	13	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L600S 275E	1	22	10	44	.1	112	12	2	2	1	1
L600S 300E	2	49	10	87	.2	83	25	2	2	1	2
L650S 500W	1	22	20	79	.2	26	10	2	3	1	3
L650S 475W	1	27	8	39	.1	28	10	2	2	1	8
L650S 450W	1	14	5	41	.1	18	7	2	2	1	1
L650S 425W	1	30	8	61	.1	25	11	2	2	1	11
L650S 400W	1	28	6	66	.1	22	10	2	2	1	36
L650S 375W	1	34	9	70	.1	24	10	2	2	1	7
L650S 350W	1	42	10	76	.2	22	16	2	2	1	11
L650S 325W	1	36	8	87	.3	18	11	2	3	1	28
L650S 300W	1	31	11	62	.1	19	10	2	2	1	1
L650S 275W	1	46	14	66	.1	22	16	2	2	1	7
L650S 250W	1	59	11	58	.6	21	15	2	2	1	35
L650S 225W	1	59	11	78	.1	14	18	2	2	1	28
L650S 200W	1	41	36	83	.1	13	19	2	2	1	14
L650S 175W	1	129	30	116	.2	21	15	2	3	1	23
L650S 150W	2	76	7	60	.1	18	9	2	2	1	5
L650S 125W	1	33	11	49	.1	7	15	2	2	1	6
L650S 100W	2	89	9	72	.1	26	19	2	2	1	2
L650S 75W	3	119	12	63	.1	38	16	2	2	1	9
L650S 50W	2	116	7	72	.1	45	48	2	2	1	24
L650S 25W	2	86	14	64	.1	64	28	2	2	1	29
L650S 0E	1	34	7	79	.2	23	18	2	2	1	1
L650S 25E	2	101	12	79	.2	43	41	2	2	1	19
L650S 50E	1	77	8	76	.1	50	35	2	2	1	6
L650S 75E	2	114	20	69	.3	64	34	2	2	1	5
L650S 100E	1	63	17	109	.2	59	35	2	2	1	1
L650S 125E	2	80	13	73	.5	63	31	2	2	1	11
L650S 150E	1	28	3	50	.1	47	19	2	2	1	5
L650S 175E	2	42	9	70	.2	78	22	2	2	1	62
L650S 200E	1	31	12	64	.1	88	18	2	2	1	1
L650S 225E	1	25	6	61	.2	93	12	2	3	1	2
L650S 250E	1	25	13	63	.1	79	11	2	2	1	1
L650S 275E	1	25	9	49	.1	77	10	2	3	1	2
L650S 300E	1	52	12	69	.1	122	24	2	2	2	4
L700S 500W	1	46	4	42	.1	35	10	2	2	1	1
STD C//AU-S	20	59	38	131	6.7	68	40	16	19	13	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L700S 475W	1	67	8	54	.1	47	13	2	3	1	79
L700S 450W	1	46	8	39	.1	28	7	2	2	1	4
L700S 425W	1	49	8	72	.3	31	151	2	2	1	38
L700S 400W	1	25	10	42	.1	30	9	2	3	2	10
L700S 375W	1	41	12	49	.1	37	13	2	2	2	8
L700S 350W	1	44	20	69	.1	30	17	2	2	1	5
L700S 325W	2	52	23	52	.1	39	13	2	2	1	16
L700S 300W	1	64	13	52	.2	22	13	2	2	1	3
L700S 275W	1	31	26	60	.1	18	13	2	2	1	1
L700S 250W	2	74	16	55	.1	6	10	2	2	1	35
L700S 225W	1	44	15	54	.1	20	17	2	2	1	2
L700S 200W	2	47	11	76	.1	26	17	2	2	1	1
L700S 175W	2	39	16	92	.1	15	15	2	2	1	3
L700S 150W	3	78	20	156	.1	27	25	2	2	1	16
L700S 125W	2	135	13	233	.1	33	24	2	2	1	21
L700S 100W	2	451	17	109	.1	50	26	2	3	1	3
L700S 75W	1	68	14	78	.1	16	9	2	2	1	5
L700S 50W	2	51	26	87	.2	18	18	2	2	1	1
L700S 25W	3	67	24	78	.3	25	69	2	2	1	28
L700S 0E	2	43	14	66	.2	21	46	2	2	1	2
L700S 25E	1	32	7	84	.2	16	31	2	2	1	1
L700S 50E	3	46	14	42	.2	26	46	2	2	1	1
L700S 75E	1	82	19	98	.3	30	32	3	2	1	25
L700S 100E	1	52	15	107	.3	60	32	2	2	1	3
L700S 125E	2	62	12	90	.2	47	29	2	2	1	15
L700S 150E	2	54	8	76	.3	51	23	2	3	1	3
L700S 175E	2	80	14	82	.2	77	32	2	2	1	28
L700S 200E	1	31	15	86	.4	39	16	2	2	1	17
L700S 225E	1	46	14	55	.3	54	20	2	2	1	4
L700S 250E	14	51	40	57	.1	80	22	2	2	1	6
L700S 275E	1	42	10	71	.1	96	19	2	2	1	8
L700S 300E	2	63	14	59	.1	118	24	2	3	2	13
L750S 500W	1	39	11	151	.2	29	35	3	2	1	9
L750S 475W	1	103	16	69	.5	47	63	2	3	1	5
L750S 450W	1	30	8	57	.1	34	13	2	4	1	8
L750S 425W	1	31	14	70	.1	41	18	2	2	1	4
STD C/AU-S	21	58	38	134	7.2	67	40	15	19	13	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L750S 400W	1	53	9	64	.1	42	10	2	2	1	2
L750S 375W	1	40	12	64	.1	41	11	2	2	1	12
L750S 350W	1	46	16	115	.1	33	11	2	2	1	11
L750S 325W	1	47	19	108	.1	29	6	2	2	1	35
L750S 300W	31	595	556	3316	63.2	30	1603	11	3	1	3490
L750S 275W	12	972	459	2391	5.0	58	282	11	2	1	605
L750S 250W	3	57	21	89	.1	33	16	2	2	1	36
L750S 225W	2	51	13	82	.1	63	16	2	4	1	25
L750S 200W	2	40	15	86	.2	27	13	3	2	1	175
L750S 175W	2	34	7	172	.1	22	11	2	2	1	7
L750S 150W	2	38	11	222	.1	28	25	2	2	1	5
L750S 125W	3	73	18	140	.2	27	16	2	2	1	9
L750S 100W	3	34	7	95	.1	20	15	2	2	1	18
L750S 75W	2	29	13	77	.3	22	14	2	2	1	8
L750S 50W	4	51	20	95	.2	40	19	2	2	1	59
L750S 25W	1	36	11	91	.2	31	15	2	2	1	73
L750S 0E	1	47	14	91	.1	35	15	2	2	1	19
L750S 25E	1	61	12	114	.1	31	19	2	2	1	44
L750S 50E	1	44	13	98	.1	31	11	2	2	1	5
L750S 75E	1	44	9	100	.1	42	15	2	2	1	12
L750S 100E	1	33	14	125	.1	43	22	2	2	1	9
L750S 125E	2	56	12	77	.1	50	19	2	3	1	13
L750S 150E	1	37	12	81	.1	32	24	2	2	1	4
L750S 175E	4	120	13	56	.1	63	34	2	2	1	14
L750S 200E	1	58	12	65	.1	45	20	2	2	1	1
L750S 225E	1	63	17	157	.2	55	28	3	2	1	3
L750S 250E	1	64	12	119	.1	56	18	2	2	1	1
L750S 275E	1	46	11	76	.1	59	22	2	2	1	27
L750S 300E	1	61	13	69	.2	82	22	2	2	1	66
L800S 500W	1	36	21	87	.1	28	13	2	3	1	5
L800S 475W	1	38	16	70	.1	33	21	2	2	1	6
L800S 450W	2	41	8	56	.1	23	12	2	2	1	9
L800S 425W	1	46	58	176	1.7	24	180	3	2	1	4
L800S 400W	2	63	16	68	.2	37	20	2	3	1	19
L800S 375W	1	44	25	66	.1	29	16	2	3	1	4
L800S 350W	1	61	13	107	.2	34	24	2	2	1	6
STD C/AU-S	20	60	37	132	6.7	65	39	15	20	12	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L800S 325W	12	168	257	176	5.2	51	162	3	2	1	162
L800S 300W	1	41	6	67	.1	25	16	2	3	1	11
L800S 275W	1	56	10	72	.1	26	11	2	3	1	3
L800S 250W	2	56	9	70	.1	25	14	2	2	1	7
L800S 225W	2	84	15	87	.1	38	18	2	5	1	12
L800S 200W	2	41	11	58	.1	24	14	2	2	1	5
L800S 175W	1	27	10	62	.1	27	10	2	3	1	10
L800S 150W	1	39	8	53	.1	31	14	2	2	1	21
L800S 125W	1	28	12	59	.1	28	11	2	2	1	6
L800S 100W	1	28	11	65	.1	24	16	2	2	1	28
L800S 75W	1	17	9	64	.1	18	8	2	2	1	4
L800S 50W	1	79	14	55	.1	31	18	2	2	1	13
L800S 25W	1	46	10	55	.2	34	19	2	2	1	10
L800S 0E	1	45	12	58	.1	37	15	2	2	1	8
L800S 25E	1	32	11	81	.1	28	23	2	2	1	22
L800S 50E	1	34	8	47	.1	27	9	2	2	1	24
L800S 75E	1	87	9	52	.1	34	22	2	2	1	18
L800S 100E	1	50	9	56	.2	35	20	2	2	1	22
L800S 125E	1	24	9	71	.2	29	12	2	2	1	17
L800S 150E	1	19	5	82	.1	24	10	2	2	1	5
L800S 175E	1	30	10	60	.1	49	10	2	2	1	6
L800S 200E	2	297	13	71	.1	102	50	2	2	1	62
L850S 500W	5	599	6	68	.2	14	5	2	2	1	33
L850S 475W	2	87	14	80	.1	34	12	2	3	1	21
L850S 450W	2	63	6	74	.1	25	67	2	2	1	8
L850S 425W	2	83	12	97	.1	46	52	2	2	1	48
L850S 400W	1	63	25	82	.1	28	32	2	2	1	5
L850S 375W	2	87	14	88	.3	41	21	2	2	1	68
L850S 350W	2	118	17	79	.5	46	23	2	4	1	106
L850S 325W	1	62	7	80	.4	47	16	2	2	1	12
L850S 300W	1	19	8	71	.3	20	14	2	2	1	31
L850S 275W	1	29	8	84	.1	25	19	2	2	1	3
L850S 250W	1	27	13	93	.1	27	16	2	2	1	33
L850S 225W	2	31	15	90	.1	28	17	2	2	1	8
L850S 200W	2	55	10	112	.1	37	24	2	2	1	26
L850S 175W	2	32	9	98	.1	28	16	2	2	1	29
STD C/AU-S	20	59	38	131	6.8	70	39	16	21	13	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L850S 150W	2	42	8	78	.1	35	9	2	2	1	1
L850S 125W	1	34	7	81	.1	41	13	2	2	1	1
L850S 100W	8	102	8	65	.1	29	22	2	2	1	30
L850S 75W	4	113	6	55	.1	31	14	2	2	1	26
L850S 50W	1	35	15	67	.4	37	13	2	2	1	13
L850S 25W	1	16	7	83	.4	25	8	2	3	1	4
L850S 0E	1	37	4	58	.1	30	16	2	2	1	73
L850S 25E	1	19	8	72	.3	24	14	2	2	1	37
L850S 50E	1	26	10	75	.3	19	7	2	3	1	1
L850S 75E	1	65	13	82	.1	47	21	2	3	1	39
L850S 100E	1	31	6	57	.3	27	17	2	2	1	2
L850S 125E	1	55	8	81	.1	46	15	2	2	1	31
L850S 150E	1	53	8	56	.3	45	17	2	2	1	11
L850S 175E	1	63	8	66	.1	45	25	2	2	1	41
L850S 200E	1	45	13	69	.1	39	14	2	2	1	30
L900S 500W	2	47	14	86	.4	12	7	2	3	1	1
L900S 475W	5	229	19	191	.6	64	10	2	2	1	9
L900S 450W	2	55	18	119	.5	27	28	2	2	1	31
L900S 425W	2	87	17	95	.2	28	17	2	2	1	60
L900S 400W	1	27	10	89	.2	17	16	2	2	1	20
L900S 375W	1	31	9	43	.2	13	9	2	2	1	1
L900S 350W	1	38	15	61	.2	24	15	2	3	1	6
L900S 325W	1	32	10	67	.2	33	13	2	2	1	45
L900S 300W	1	35	12	68	.3	39	13	2	2	1	2
L900S 275W	1	31	10	59	.1	36	16	2	2	1	1
L900S 250W	1	25	8	96	.3	38	11	2	3	1	6
L900S 225W	1	24	12	87	.7	41	15	2	2	1	11
L900S 200W	1	18	12	96	.1	32	10	2	2	1	1
L900S 175W	1	24	15	75	.5	28	9	2	2	1	1
L900S 150W	1	24	8	81	.2	35	10	2	2	1	2
L900S 125W	1	40	9	95	.5	39	10	2	2	1	1
L900S 100W	1	55	17	78	.2	40	19	2	2	1	4
L900S 75W	1	35	7	74	.2	42	15	2	2	1	1
L900S 50W	1	19	13	93	.5	28	6	2	2	1	1
L900S 25W	1	12	6	51	.2	21	6	2	2	1	1
L900S 0E	1	21	6	70	.3	33	14	2	2	1	2
STD C/AU-S	20	59	42	128	6.9	63	38	15	19	13	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L900S 25E	1	28	12	53	.1	29	16	2	2	1	48
L900S 50E	1	31	7	63	.1	42	11	2	2	1	1
L900S 75E	1	19	7	90	.1	20	10	2	2	1	49
L900S 100E	2	64	9	70	.3	35	15	2	2	1	6
L900S 125E	1	30	9	61	.2	32	16	2	2	1	1
L900S 150E	1	19	2	47	.1	18	10	2	2	1	10
L900S 175E	1	67	7	58	.1	130	54	2	2	1	27
L900S 200E	1	14	5	80	.2	14	8	2	2	1	1
L950S 500W	3	36	11	110	.2	28	15	2	3	1	9
L950S 475W	3	53	4	105	.1	30	13	2	2	1	10
L950S 450W	5	52	9	86	.2	26	13	2	2	1	20
L950S 425W	4	23	8	87	.1	26	10	2	2	1	16
L950S 400W	2	24	6	35	.1	15	12	2	2	1	6
L950S 375W	3	65	14	83	.3	31	51	2	5	1	20
L950S 350W	2	26	14	65	.2	26	13	2	2	1	15
L950S 325W	2	30	13	82	.2	27	12	2	2	1	8
L950S 300W	2	30	11	90	.3	43	12	2	2	1	6
L950S 275W	1	32	11	76	.1	30	9	2	2	1	32
L950S 250W	1	34	12	73	.2	34	10	2	4	1	112
L950S 225W	1	32	10	100	.1	43	8	2	2	1	18
L950S 200W	1	27	12	85	.2	44	13	2	2	1	8
L950S 175W	1	68	8	56	.2	52	14	2	2	1	30
L950S 150W	1	20	4	78	.5	45	7	2	2	1	16
L950S 125W	1	77	11	47	.1	44	22	2	2	2	92
L950S 100W	2	19	9	92	.1	33	11	2	2	1	10
L950S 75W	2	93	13	63	.2	40	16	2	2	1	8
L950S 50W	3	32	9	70	.1	32	10	2	2	2	1
L950S 25W	4	27	13	86	.3	40	17	2	2	1	6
L950S 0E	3	38	16	57	.2	41	16	2	2	1	1
L950S 25E	3	58	8	73	.4	26	13	2	2	1	22
L950S 50E	2	56	16	91	.1	19	19	2	2	1	4
L950S 75E	4	40	4	59	.2	23	12	3	3	1	16
L950S 100E	3	37	13	68	.2	19	17	2	2	1	14
L950S 125E	3	151	14	88	.1	62	14	2	2	1	20
L950S 150E	5	357	17	60	1.7	94	28	2	2	1	10
L950S 175E	1	21	6	43	.2	15	8	2	2	1	11
STD C/AU-S	20	54	37	132	6.7	67	40	15	19	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L950S 200E	1	37	12	56	.1	34	15	2	2	1	230
L1000S 500W	3	27	11	198	.6	15	7	3	2	1	1
L1000S 475W	2	19	19	295	.1	13	11	2	2	1	4
L1000S 450W	1	49	24	439	1.0	16	2	2	2	1	6
L1000S 425W	4	58	17	204	.5	40	7	2	2	1	4
L1000S 400W	2	13	10	132	.2	20	3	2	2	1	10
L1000S 375W	1	19	10	99	.3	24	8	2	2	1	17
L1000S 350W	1	28	11	77	.1	29	10	2	2	1	1
L1000S 325W	1	16	20	71	.1	20	7	2	2	1	1
L1000S 300W	1	15	10	83	.4	27	8	3	3	1	1
L1000S 275W	1	14	15	102	.1	24	12	2	2	1	1
L1000S 250W	1	35	22	71	.4	31	9	2	2	1	88
L1000S 225W	1	16	12	91	.2	30	7	2	2	1	28
L1000S 200W	1	17	11	68	.2	25	8	3	2	1	38
L1000S 175W	1	19	17	72	.4	31	12	2	3	1	13
L1000S 150W	1	15	13	67	.2	27	6	2	2	1	8
L1000S 125W	1	41	15	69	.3	37	10	2	2	1	106
L1000S 100W	1	37	12	92	.1	30	10	2	2	1	93
L1000S 75W	1	16	8	63	.3	13	3	3	2	1	12
L1000S 50W	2	49	12	84	.2	40	10	2	2	1	4
L1000S 25W	2	121	12	68	.5	38	9	2	2	3	420
L1000S 0E	1	39	14	83	.1	26	12	2	2	1	15
L1000S 25E	2	46	12	63	.3	31	12	2	4	1	460
L1000S 50E	6	37	14	79	.1	22	8	2	2	2	1
L1000S 75E	2	27	12	68	.1	24	7	2	2	1	2
L1000S 100E	4	64	19	64	.1	31	15	2	2	1	15
L1000S 125E	1	27	11	99	.1	15	10	2	2	1	1
L1000S 150E	2	135	14	81	.3	24	12	2	2	1	63
L1000S 175E	3	48	12	91	.2	21	16	3	2	1	4
L1000S 200E	3	49	10	83	.2	19	17	2	2	1	1
L1050S 250W	1	37	7	40	.1	27	8	2	2	2	28
L1050S 225W	1	17	7	101	.1	26	9	3	2	1	58
L1050S 200W	1	22	12	82	.4	32	9	3	2	1	1
L1050S 175W	1	14	12	117	.1	28	11	2	2	1	1
L1050S 150W	1	22	9	86	.1	26	13	2	2	1	5
L1050S 125W	2	64	8	58	.2	23	9	2	2	1	102
STD C/AU-S	21	56	41	133	7.0	69	40	17	17	14	50

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L1050S 100W	2	79	6	50	.1	41	15	2	2	1	10
L1050S 75W	2	97	10	71	.1	21	8	2	2	1	44
L1050S 50W	4	204	18	100	1.3	66	19	2	2	1	68
L1050S 25W	1	48	7	96	.1	19	9	2	2	1	7
L1050S 0E	2	128	8	83	.1	44	7	2	2	1	36
L1050S 25E	2	113	8	68	.3	40	15	2	2	1	76
L1050S 50E	2	63	8	56	.2	29	4	2	2	1	6
L1050S 75E	2	23	3	57	.2	19	12	2	2	1	38
L1050S 100E	2	113	10	51	.6	28	11	2	2	1	153
L1050S 125E	5	390	14	60	.9	59	14	2	2	1	20
L1050S 150E	2	33	6	64	.3	26	9	2	2	1	26
L1050S 175E	2	31	11	50	.1	16	17	2	2	1	2
L1050S 200E	3	176	9	44	.8	29	9	2	2	1	7
L1050S 225E	2	24	8	57	.1	13	19	2	2	1	2
L1050S 250E	1	81	7	47	.1	26	13	2	2	1	22
L1100S 250W	4	119	10	112	.9	61	13	2	2	1	9
L1100S 225W	1	19	22	54	.1	15	8	2	2	1	1
L1100S 200W	1	25	11	82	.4	30	8	2	3	1	13
L1100S 175W	1	28	11	64	.2	29	7	2	2	1	19
L1100S 150W	1	19	9	73	.2	25	9	2	2	1	90
L1100S 125W	1	28	8	117	.2	28	7	2	2	1	1
L1100S 100W	2	20	11	138	.2	25	26	2	2	1	8
L1100S 75W	1	37	12	70	.2	23	16	2	2	1	47
L1100S 50W	1	389	10	15	.1	1	8	2	2	17	2
L1100S 25W	1	91	9	59	.3	23	12	2	3	1	6
L1100S 0E	1	73	10	62	.1	31	8	2	2	1	8
L1100S 25E	1	23	11	119	.2	17	11	2	2	1	11
L1100S 50E	1	44	12	77	.3	23	9	2	2	1	2
L1100S 75E	1	29	10	67	.2	21	5	2	2	1	2
L1100S 100E	1	33	14	65	.2	22	9	3	2	1	83
L1100S 125E	2	77	7	47	.1	25	8	2	2	3	18
L1100S 150E	2	26	8	56	.1	26	16	2	2	1	14
L1100S 175E	1	40	12	40	.2	25	14	2	2	3	24
L1100S 200E	2	20	13	54	.2	20	14	2	2	1	17
L1100S 225E	2	34	8	45	.2	23	10	2	2	2	1
L1100S 250E	3	17	13	47	.2	18	8	2	2	2	11
STD C/AU-S	20	59	40	129	6.7	70	40	16	20	14	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L1150S 250W	2	33	9	78	.2	22	4	2	2	1	7
L1150S 225W	2	9	5	93	.1	10	7	2	2	1	1
L1150S 200W	1	7	2	49	.1	7	2	3	2	1	1
L1150S 175W	4	27	10	136	.3	16	9	2	2	2	1
L1150S 150W	2	30	7	132	.2	34	10	2	2	1	1
L1150S 125W	1	20	8	126	.2	19	12	2	3	1	1
L1150S 100W	1	29	10	132	.5	34	9	2	2	2	1
L1150S 75W	1	8	7	66	.1	8	4	2	2	1	3
L1150S 50W	1	29	5	93	.2	21	7	2	2	1	1
L1150S 25W	1	45	10	59	.3	27	7	2	2	1	11
L1150S 0E	1	42	8	63	.2	26	9	2	2	1	9
L1150S 25E	1	73	13	68	.1	35	9	2	2	1	12
L1150S 50E	1	26	3	57	.1	21	8	2	4	1	7
L1150S 75E	1	23	9	73	.1	23	10	2	2	1	10
L1150S 100E	2	19	8	80	.1	23	9	3	2	1	1
L1150S 125E	1	22	9	62	.1	23	10	2	2	1	16
L1150S 150E	1	25	8	90	.1	20	7	2	2	2	22
L1150S 175E	1	18	12	88	.1	15	13	2	2	1	13
L1150S 200E	1	10	7	58	.1	15	7	2	2	1	24
L1150S 225E	1	24	6	61	.2	17	4	2	2	1	14
L1150S 250E	1	25	7	63	.4	21	8	2	2	1	5
L1200S 250W	2	30	8	96	.1	24	8	2	2	1	1
L1200S 225W	4	27	13	59	.1	20	6	2	2	1	1
L1200S 200W	7	14	8	61	.3	19	9	3	2	1	2
L1200S 175W	8	66	10	95	.2	40	14	3	2	1	25
L1200S 150W	6	391	20	225	1.4	59	16	2	2	2	6
L1200S 125W	2	82	11	139	.4	36	12	2	2	3	13
L1200S 100W	1	25	7	122	.1	22	8	2	2	1	111
L1200S 75W	1	32	4	109	.1	32	4	2	4	1	33
L1200S 50W	1	69	8	65	.2	32	12	2	2	1	38
L1200S 25W	1	67	7	74	.2	28	9	2	2	1	22
L1200S 0E	1	63	10	84	.1	27	12	2	2	1	5
L1200S 25E	1	17	5	60	.1	19	5	2	2	1	1
L1200S 50E	1	13	13	70	.1	15	7	2	2	1	37
L1200S 75E	1	26	11	126	.2	26	11	2	2	2	21
L1200S 100E	1	36	14	77	.2	25	9	2	2	1	16
STD C/AU-S	20	56	38	132	6.9	66	37	15	19	12	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
L1200S 125E	2	83	14	67	.1	42	14	2	2	1	27
L1200S 150E	1	38	9	84	.1	26	11	2	2	1	7
L1200S 175E	1	17	13	110	.2	21	7	2	2	1	16
L1200S 200E	1	51	13	77	.1	30	10	2	2	1	65
L1200S 225E	3	21	16	89	.1	15	11	2	2	1	22
L1200S 250E	1	8	7	13	.1	3	2	2	2	1	1
L1250S 250W	3	15	11	120	.3	21	7	2	2	1	1
L1250S 225W	3	31	16	117	.3	17	10	3	2	1	1
L1250S 200W	2	31	15	112	.2	21	14	2	2	1	5
L1250S 175W	2	48	13	83	.6	21	7	2	2	1	1
L1250S 150W	2	22	13	129	.3	18	10	2	5	1	8
L1250S 125W	1	26	16	96	.3	26	11	2	2	1	1
L1250S 100W	2	24	13	88	.3	25	22	2	2	1	1
L1250S 75W	1	39	10	99	.2	38	12	2	4	1	9
L1250S 50W	2	118	16	87	.2	36	19	2	2	3	10
L1250S 25W	5	461	16	97	1.1	62	13	2	2	1	17
L1250S 0E	2	52	62	128	.1	25	19	2	2	1	89
L1250S 25E	4	17	12	112	.1	11	28	2	3	1	7
L1250S 50E	2	77	13	118	.1	31	19	2	2	1	17
L1250S 75E	2	29	12	126	.1	24	12	2	2	1	1
L1250S 100E	1	25	3	78	.2	74	9	2	3	1	12
L1250S 125E	2	38	10	83	.2	46	7	2	4	1	12
L1250S 150E	1	37	10	75	.1	32	8	2	2	1	9
L1250S 175E	1	42	9	82	.2	26	6	2	2	1	45
L1250S 200E	1	138	12	57	1.3	20	6	2	2	1	1
L1250S 225E	1	43	6	56	.1	25	6	2	2	1	11
L1250S 250E	1	17	12	68	.3	21	13	2	2	1	5
L1300S 250W	2	151	12	110	1.0	26	11	2	3	1	41
L1300S 225W	3	36	10	145	.6	14	9	2	2	1	4
L1300S 200W	8	515	10	106	1.3	29	23	2	7	1	20
L1300S 175W	4	18	12	94	.2	12	11	2	2	1	1
L1300S 150W	3	49	16	146	.1	34	12	2	2	1	1
L1300S 125W	4	19	20	155	.1	13	8	2	2	1	1
L1300S 100W	1	41	8	139	.3	8	5	2	3	1	4
L1300S 75W	4	57	9	100	.2	17	4	2	2	5	4
L1300S 50W	1	31	21	141	.2	15	7	2	2	6	1
STD C/AU-S	21	58	42	132	7.0	68	39	15	21	12	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	As PPM	Sb PPM	Bi PPM	W PPM	Au* PPB
1300S 25W	1	27	14	112	.4	33	16	2	2	1	7
1300S 0E	1	15	11	100	.1	23	17	2	2	1	22
1300S 25E	1	27	10	97	.4	33	9	2	2	1	13
1300S 50E	1	33	11	116	.3	21	6	2	5	1	7
1300S 75E	2	19	4	188	.1	20	23	2	2	1	13
1300S 100E	1	18	2	54	.2	11	11	2	3	1	225
1300S 125E	1	15	6	32	.1	3	3	2	3	1	1
1300S 150E	1	36	16	79	.2	24	10	2	3	1	6
1300S 175E	1	29	11	76	.3	25	8	2	3	1	4
1300S 200E	1	17	15	62	.3	22	8	2	3	1	6
1300S 225E	1	9	7	85	.2	19	21	2	2	1	2
1300S 250E	2	6	7	65	.1	16	8	2	4	1	7
STD C/AU-S	21	56	36	134	7.0	64	40	15	18	13	51

ACME ANALYTICAL LABORATORIES LTD. 852 E.HASTINGS ST.VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

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: PULP

DATE RECEIVED: NOV 3 1986 DATE REPORT MAILED: Nov 7/86 ASSAYER. D. Toye. DEAN TOYE. CERTIFIED B.C. ASSAYER.

BEAR LAKE RESOURCES FILE # 86-3517 PAGE 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM
03051	4	336	256	82	7.0	12	16	396	2.51	46	5	ND	1	4	1	3	3	22	.10	.005	2	20	.64	16	.01	2	.64	.01	.07	1
03052	3	281	52	27	7.0	12	13	132	3.19	71	5	13	1	4	1	2	2	6	.02	.009	2	19	.09	20	.01	3	.19	.01	.03	1
03053	4	2712	18	30	16.7	15	1	277	2.51	23	5	11	1	4	1	2	3	3	.02	.008	2	16	.06	23	.01	2	.15	.01	.05	1
03054	2	504	25	27	13.6	12	4	210	1.77	16	5	48	1	5	1	2	3	1	.17	.003	2	17	.05	10	.01	6	.06	.01	.02	1
03055	4	968	123	28	6.6	11	2	231	1.94	21	5	30	1	3	1	2	4	3	.04	.003	2	19	.15	7	.01	2	.15	.01	.01	1

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

DATE RECEIVED: NOV 14 1986

DATE REPORT MAILED: Nov 20/86

ASSAY CERTIFICATE

SAMPLE TYPE: ROCK CHIPS AU** AND AG** BY FIRE ASSAY

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

AGP RESOURCES FILE # 86-3686 PAGE 1

SAMPLE#	Cu %	Ag** OZ/T	Au** OZ/T
1	1.25	.10	.008
2	.08	.01	.001
3	.07	24.35	.109
4	.09	4.49	.026
5	.27	.07	.001
1-K-102186	.11	22.53	.075

Chemex Labs Ltd.

Analytical Chemists • *Geochemists* • *Registered Assayers*

212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1

Phone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ASSAY

TO : CHRISTOPHER, PETER & ASSOCIATES INC.

3707 WEST 34TH AVE.,
VANCOUVER, B.C.
V6N 2K9

CERT. # : A8619717-001-A
INVOICE # : I8619717
DATE : 30-OCT-86
P.O. # : NONE
OK

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
03051	207	0.22	0.006	--	--	--	--
03052	207	0.20	0.402	--	--	--	--
03053	207	0.47	0.247	--	--	--	--
03054	207	0.38	1.054	--	--	--	--
03055	207	0.28	1.290	--	--	--	--

VOI rev. 4/85

W. Stan Browne

Registered Assayer, Province of British Columbia

Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1
Phone: (604) 984-0221
Telex: 043-52597

*** INVOICE ***

o : CHRISTOPHER, PETER & ASSOCIATES INC.

3707 WEST 34TH AVE.,
VANCOUVER, B.C.
V6N 2K9

Invoice # : I8619717

Date : 30-OCT-86
P.O. # : NONE
Project OK

nvoice for analytical work reported on certificate(s) A8619717-001

uantity	Analysed for code	description		unit price	amount
5	383 - Ag FA		oz/T		
	396 - Au FA		oz/T	10.75	53.75

Sample preparation and other charges :

5	207 - Assay - PULVERIZE		3.75	18.75

TOTAL	$ 72.50
Please pay this amount ---->	$ 72.50

RMS -- NET 30 DAYS
5 % per month (18 % per annum) charged on overdue accounts