

THIS PROSPECTUS CONSTITUTES A PUBLIC OFFERING OF THESE SECURITIES ONLY IN THOSE JURISDICTIONS WHERE THEY MAY BE LAWFULLY OFFERED FOR SALE AND THEREIN ONLY BY PERSONS PERMITTED TO SELL SUCH SECURITIES.

NO SECURITIES COMMISSION OR SIMILAR AUTHORITY IN CANADA HAS IN ANY WAY PASSED UPON THE MERITS OF THE SECURITIES OFFERED HEREUNDER, AND ANY REPRESENTATION TO THE CONTRARY IS AN OFFENCE.

NEW ISSUE

013925

PROSPECTUS

SUKUMA EXPLORATIONS LTD.

(hereinafter called the "Company")

Suite 314 - 475 Howe Street, Vancouver, British Columbia

400,000 COMMON SHARES

	Price to the Public	Commission	Proceeds to the Company
.....	\$0.35	\$0.03	\$0.32
.....	\$140,000	\$12,000	\$128,000 *

the estimated costs of this issue of \$15,000 are deducted.

THE PUBLIC OF THE SECURITIES OFFERED FOR SALE HEREUNDER WAS DETERMINED BY NEGOTIATION WITH THE COMPANY AND THE AGENT.

MARKET FOR THE SECURITIES OF THE COMPANY.

OF THE SECURITIES OFFERED BY THIS PROSPECTUS MUST BE CONSIDERED AS SPECULATION. ALL OF THE PROPERTIES IN WHICH THE COMPANY HAS AN INTEREST ARE IN THE EXPLORATION AND DEVELOPMENT STAGE AND WITHOUT A KNOWN BODY OF COMMERCIAL ORE. NO SURVEY OF ANY PROPERTY OF THE COMPANY HAS BEEN MADE AND THEREFORE IN ACCORDANCE WITH THE LAWS OF THE JURISDICTION IN WHICH THE PROPERTIES ARE LOCATED, THEIR EXISTENCE AND AREA COULD BE IN DOUBT. PURCHASERS OF SECURITIES WILL SUFFER AN IMMEDIATE DILUTION OF \$0.21, OR APPROXIMATELY 60%, PER COMMON SHARE PURCHASED HEREUNDER. REFERENCE IS MADE TO THE HEADINGS "SPECULATIVE NATURE OF SECURITIES" UNDER ITEM 8 HEREIN AND "DILUTION" UNDER ITEM 9 HEREIN.

UNDER ITEM 9 HEREIN.

THE VANCOUVER STOCK EXCHANGE HAS CONDITIONALLY LISTED THE SECURITIES BEING OFFERED PURSUANT TO THIS PROSPECTUS. LISTING IS SUBJECT TO THE COMPANY FULFILLING ALL THE LISTING REQUIREMENTS OF THE VANCOUVER STOCK EXCHANGE ON OR BEFORE JANUARY 5, 1989, INCLUDING PRESCRIBED DISTRIBUTION AND FINANCIAL REQUIREMENTS.

NO PERSON IS AUTHORIZED BY THE COMPANY TO PROVIDE ANY INFORMATION OR TO MAKE ANY REPRESENTATION OTHER THAN THOSE CONTAINED IN THIS PROSPECTUS IN CONNECTION WITH THE ISSUE AND SALE OF THE SECURITIES OFFERED BY THE COMPANY.

UPON COMPLETION OF THIS OFFERING THIS ISSUE WILL REPRESENT 25.97% OF THE SHARES OUTSTANDING AS OPPOSED TO 48.70% THAT WILL THEN BE OWNED BY THE CONTROLLING PERSONS, PROMOTERS, DIRECTORS AND SENIOR OFFICERS OF THE COMPANY, AS WELL AS BY SHAREHOLDERS, PARTNERS, EMPLOYEES OR ASSOCIATES OF CERTAIN "UNDERWRITERS", AS DEFINED IN THE SECURITIES ACT OF THE PROVINCE OF BRITISH COLUMBIA. REFERENCE SHOULD BE MADE TO THE HEADINGS "PRINCIPAL HOLDERS OF SECURITIES" UNDER ITEM 10 HEREIN AND "OTHER MATERIAL FACTS" UNDER ITEM 22 FOR DETAILS OF SHARES CURRENTLY HELD BY DIRECTORS, PROMOTERS, CONTROLLING PERSONS AND BY SHAREHOLDERS, PARTNERS, EMPLOYEES OR ASSOCIATES OF THE "UNDERWRITERS".

THIS OFFERING IS SUBJECT TO A MINIMUM SUBSCRIPTION BEING RECEIVED BY THE COMPANY WITHIN 180 DAYS OF THE EFFECTIVE DATE OF THIS PROSPECTUS. FURTHER PARTICULARS OF THE MINIMUM SUBSCRIPTION ARE DISCLOSED UNDER THE SUB-HEADING "MINIMUM SUBSCRIPTION" UNDER ITEM 2 ("PLAN OF DISTRIBUTION") HEREIN.

ONE OR MORE OF THE DIRECTORS OF THE COMPANY MAY HAVE AN INTEREST, DIRECT OR INDIRECT, IN OTHER NATURAL RESOURCE COMPANIES. REFERENCE SHOULD BE MADE TO THE HEADING "CONFLICTS OF INTERESTS" UNDER ITEM 14 FOR A COMMENT AS TO THE RESOLUTION OF POSSIBLE CONFLICTS OF INTEREST.

We, as Agent, conditionally offer these securities subject to prior sale if, as and when issued by the Company and accepted by us, in accordance with the conditions contained in the Agency Agreement referred to under Item 2 ("Plan of Distribution") on page 1 hereof.

AGENT:

UNION SECURITIES LTD.

1300 - 409 Granville Street
Vancouver, British Columbia

REGISTRAR AND TRANSFER AGENT:

GUARANTY TRUST COMPANY OF CANADA

800 West Pender Street
Vancouver, British Columbia

DATED: JULY 5, 1988

EFFECTIVE DATE: JULY 8, 1988

J.F.
PROPERTY FILE - 00
Aster 93A/14W
93A 38
X 93A 108

SUKUMA EXPLORATIONS LTD.

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GEOCHEMICAL, GEOLOGICAL AND GEOPHYSICAL
REPORT ON ASTER PROPERTY

CARIBOO MINING DIVISION,
YANKS PEAK AREA, BRITISH COLUMBIA

LOCATION:

N.T.S.: 93-A-14W
LATITUDE: 52° 53' 10"N.
LONGITUDE: 121° 24' 10"W.

CLAIMS:

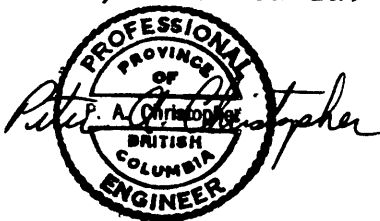
ASTER 1 TO ASTER 6 (RECORD NUMBERS 8426 TO 8431)

REPORT FOR:

SUKUMA EXPLORATIONS LTD.
4344 PETERSON DRIVE
RICHMOND, B.C. V7E 4X9

PREPARED BY:

Peter A. Christopher Ph.D., P.Eng.
PETER CHRISTOPHER AND ASSOCIATES INC.
3707 WEST 34TH AVENUE,
VANCOUVER, B.C. V6N 2K9



FEBRUARY 17, 1988

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SUMMARY

The Aster Property, consisting of 6 metric claims totalling 102 units covers a maximum possible area of 2550 hectares in the Yanks Peak area, Cariboo Mining District, British Columbia. The property was optioned by Sukuma Explorations Ltd. to explore favourable geological and structural settings for vein type and replacement gold deposits. Six named mineral occurrences, Holmes Ledge (MI 93A-38), Cornish Ledge (MI 93A-100), Hebson Vein (MI 93A-101), Taylor (MI 93A-102), Cariboo-Nordine (MI 93A-108) and Gorrie (MI 93A-109), are situated within or directly south of the property area. The Cunningham Creek property of Imperial Metals Corporation adjoins the property to the east. The Cunningham Creek Property encloses the old Cariboo-Hudson Mine which has recorded production of 12,938 tons yielding 5,196 ounces of gold (0.402 oz Au/ton) with present reserves on the Cunningham Creek Property reported by Imperial Metals (August 12, 1986, News Release) at 60,000 tons grading 0.388 oz Au/ton.

The Aster Property is underlain by the Snowshoe and Midas Formations of the Upper Proterozoic and Lower Paleozoic Cariboo Group. The units strike northwesterly with quartzite, schist and limestone of the Midas formation occurring in the cores of overturned anticlinal structures. The overlying Snowshoe Formation is mainly quartzite and conglomerate.

The initial exploration program, conducted by Sukuma Exploration Ltd., consisted of grid establishment (34 km), 20 km of VLF-EM, 1189 soil samples, 78 rock samples, prospecting and geological mapping. The writer examined the property and collected eight rock samples from quartz veins and replacement showings on the property. The best assay results, obtained by the writer, were from a grab sample (K 0453) of pyrite, galena and sphalerite bearing vein material at 12N 7+50W which assayed 1.23% Pb, 0.04% Zn, 4.07 oz Ag/ton, and 0.146 oz Au/ton, and from a 2.5 meter chip sample (K 0454) of 'Fat Vein' (new showing) sulphide bearing material at 14+50N 9W which assayed 1.10% Pb, 3.25 oz Ag/ton and 0.060 oz Au/ton. Grab sample AST 124 by V. Guinet of rusty quartz vein material at 9+25S 2W contained 23810 ppb gold and grab sample AST-3-11 by Peter Newman at 12N 7+50W contained 7845 ppb Au and 93.7 ppm Ag. The strongest and most continuous soil anomalies were obtained for gold, silver and lead with values up to 1140 ppb, 29.7 ppm and 2111 ppm, respectively. Anomalous values were also detected for copper (to 162 ppm), zinc (to 884 ppm), and arsenic (to 703 ppm) but anomalies for these elements are less continuous (see Figures 13 to 18). VLF-EM conductors generally follow the N30-40° W trend of the stratigraphy (see Figures 9 to 12). Several strong VLF-EM conductors occur in areas of anomalous lead, gold or silver values in soils. Since much of the grid covers a plateau area with limited outcrop, trenching of coincident geochemical and geophysical anomalies is required to define priority drill targets.

A success contingent, staged exploration program is recommended to evaluate soil, rock and VLF-EM anomalous conditions on the Aster Property. A Stage I program of grid geochemical and geophysical extensions and follow-up, trenching and mapping is recommended at a cost of \$ 80,000. A contingent Stage II, 1000 meter drill program is estimated to cost \$ 145,000 and a contingent Stage III, 1500 meter diamond drill program is estimated to cost \$ 210,000.

INTRODUCTION

The Aster Property, consisting of 6 metric claims covers an area of about 2500 hectares in the Cariboo Mining Division, British Columbia. The writer was retained by the management of Sukuma Explorations Ltd. to examine the Aster Property in order to confirm the property location and evaluate the geological setting of the property. Mr. Victor Guinet, Mr. Peter Newman and the writer examined the subject property on September 23, 1987.

This report is based on a property examination, a 1987 geological, geochemical and geophysical surveys conducted for Sukuma Explorations Ltd., eight check samples collected by the writer and on government and company reports. Recommendations are mainly based on the encouraging results obtained during the 1987 surveys conducted for Sukuma Explorations Ltd. A success contingent staged exploration program is recommended to test and extend geochemical anomalies, geophysical anomalies and showings located on the Aster Property.

LOCATION AND ACCESS (Figures 1 & 2)

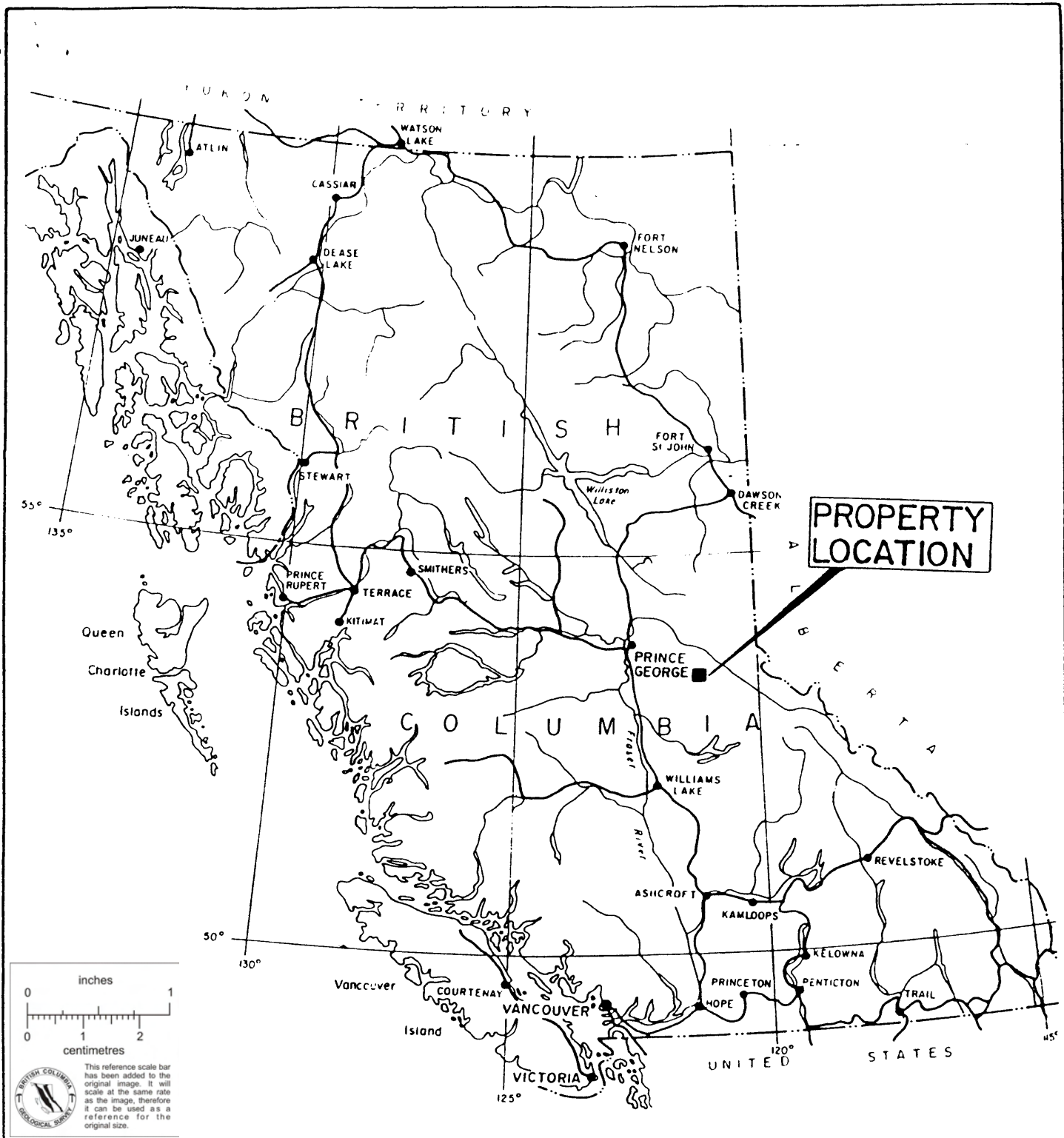
The Aster Property is situated about 80 kilometers east of Quesnel, 30 kilometers north of Likely and 25 kilometers southeast of Barkerville at Yanks Peak. The property is in NTS map sheet 93-A-14W and centered at latitude $52^{\circ} 53' 50''$ N. and longitude $121^{\circ} 24' 10''$ W. The claims are situated in the headwater area of Aster, McMartin, Cunningham, Victoria, French Snowshoe, and Little Snowshoe creeks.

Four wheel drive access exists to the southern boundary of the Aster Property from Wells via east heading logging roads for 24 kilometers and then an additional 23 kilometers south on the historic Cunningham Pass Trail. The trail joins the Wells-Barkerville area with Keithley Creek and Likely. Alternate access is from Likely via main logging roads to Keithley Creek and the Cunningham Pass Trail. Local access in the upland area of the property was expedited by using an off road vehicle.

The claims cover northerly extending ridges of Yanks Peak which have been dissected by a number of streams. Elevations on the property range from 4200 feet (1280 m.) near the Swift River at the northwest corner of the property to about 6200 feet (1890 m.) in the center of the property. The upper area of the claims is a relatively flat alpine meadow with elevations between 5500 (1675 m.) and 6200 feet (1890 m.) Valleys and locally plateau areas are heavily timbered. Drilling water should exist on the property throughout the year.

PROPERTY DEFINITION

The Aster Property, consisting of 6 metric claims totalling 102 units, covers a maximum possible area of 2550 hectares in the Cariboo Mining Division, British Columbia. The claims were staked by Victor Guinet for Golden Eye Minerals Ltd. between April 26th and 29th, 1987



0 1
inches
0 1 2
centimetres

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0 200 400 METRES



SUKUMA EXPLORATION LTD.	
ASTER PROPERTY LOCATION MAP	
N.T.S. 93A-14W	CARIBOO M.D., B.C.
P.A. CHRISTOPHER & ASSOCIATES LTD.	
SCALE AS SHOWN	FEB. 1988
FIGURE 1	

and recorded at Quesnel, British Columbia on May 25, 1987. The writer examined the legal corner post and 1 north post for the Aster 2 and Aster 4 claims which confirmed claim locations shown on Figure 2. Table 1 presents pertinent claim data for the Aster Property. At least \$10,200 of the 1987 work program must be recorded by May 25, 1988 to maintain the claims without penalties.

Table 1. Pertinent Claim Data for Aster Property.

<u>Name</u>	<u>Record #</u>	<u>Units/Shape</u>	<u>Date Recorded</u>	<u>Staker</u>	<u>Owner</u>
Aster 1	8426(5)	12/4Nx3W	May 25, 1987	Victor Guinet	Golden Eye Minerals Ltd.
Aster 2	8427(5)	16/4Nx4W	May 25, 1987	Victor Guinet	"
Aster 3	8428(5)	16/4Nx4W	May 25, 1987	Victor Guinet	"
Aster 4	8429(5)	20/5Nx4E	May 25, 1987	Victor Guinet	"
Aster 5	8430(5)	18/3Sx6E	May 25, 1987	Victor Guinet	"
Aster 6	8431(5)	20/5Nx4E	May 25, 1987	Victor Guinet	"

Total Units 102

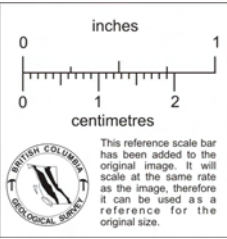
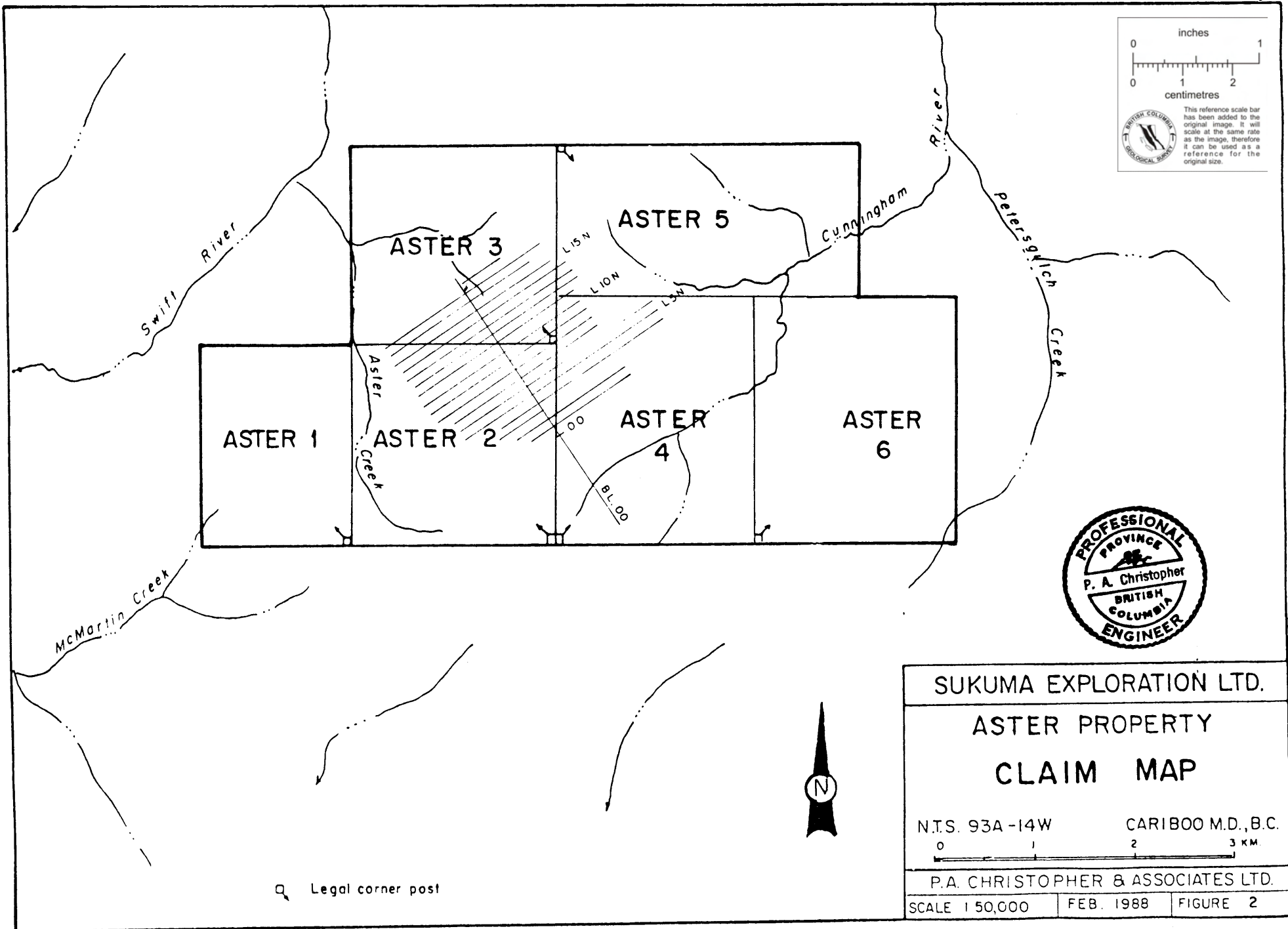
HISTORY

The Yanks Peak area lies at the head of several well-known placer creeks and contains numerous gold bearing quartz veins. Rich placer gold discoveries were first made in the Cariboo in 1860. In the Yanks Peak area, placer gold was first found near the mouth of Keithley Creek in July 1960 by W.R. (Doc) Keithley. The early prospectors interests soon turned to the lode sources areas and in 1862 the Douglas vein was discovered on Luce Creek and in December 1862, three claims were staked on a quartz vein exposed in the bank of Little Snowshoe Creek. In July, 1869, three quartz claims located on a north fork of Little Snowshoe Creek covered the area of veins now known as either the Hebson vein (#12 Fig. 3; MI 93A-101) and Gorrie or Imperial vein (#'s 13, 15, 16 Fig. 3; MI 93A-109) and Cornish Ledge (# 14 Fig. 3; MI 93A-100).

In September, 1875, William Holmes recorded a claim on the Homles Ledge prospect (MI 93A-38). The Cariboo Sentinel of September 25th, 1875, reported that an assay made by the Government Assay Office of a sample from Holmes Ledge contained 14 oz. 17dwt. 11 gr. silver, and 19 dwt. (0.792 oz Au/ton) gold (Holland, 1954). In the late 1930's a 48 foot adit was driven on the showing. The adit cut a 6 foot wide vein that is reported by Holland (1954) to be sparsely mineralized with galena, pyrite, and scheelite.

Mineral occurrences 4 and 5 shown on Figure 3 are reported by Lang (1938) to be part of the Cariboo Nordine group (MI 93A-108) with a number of quartz veins carrying pyrite, galena and low gold values.

The mineralization on Cunningham Creek (Cariboo-Hudson #'s 8, 9, 10 Fig.3; MI 93A-71, 93, 151) was first described by Amos Bowman of the Geological Survey of Canada in 1888. The original Cariboo Hudson claims, Hudson, Glen Echo, First of July, and Fourth of July, were located in 1922 with the Shasta claims added in 1926. Cariboo-Hudson



SUKUMA EXPLORATION LTD.
 ASTER PROPERTY
 CLAIM MAP

N.T.S. 93A-14W CARIBOO M.D., B.C.

0 1 2 3 KM.

P.A. CHRISTOPHER & ASSOCIATES LTD.

SCALE 150,000	FEB. 1988	FIGURE 2
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Mines Ltd. acquired the property in 1936, erected a mill and operated until 1939 with a total recorded production of 12,938 tons yielding 5,196 oz. of gold. The property was acquired by Invex Resources Ltd. (now Imperial Metals Corporation) in 1978. After conducting exploration on the Cunningham Creek Property from 1978 to 1984, Imperial Metals Corporation reported, "establishing 60,000 tons of ore containing 23,250 ounces of gold (a grade of 0.388 oz/t) concentrated mainly in the Shasta vein above the 200 foot level" (News Release dated August 12, 1986).

On the Aster Property, numerous pits, trenches and drifts attest to the high level of exploration activity within the general area, but with the exception of a number of early reports, little record exists of the previous exploration.

The Aster 1 through Aster 6 claims were staked between April 26th and April 29th, 1987 by Victor Guinet as agent for Golden Eye Minerals Ltd. The claims were recorded in Quesnel on May 25, 1987. The property was optioned to Sukuma Explorations Ltd. in September 1987 with the initial exploration program conducted in September and October of 1987. Peter Christopher & Associates Inc. was retained by Sukuma Explorations to check the claim locations and evaluate the geological setting of the Aster Property. The writer examined the property on September 23, 1987.

FIELD PROGRAM

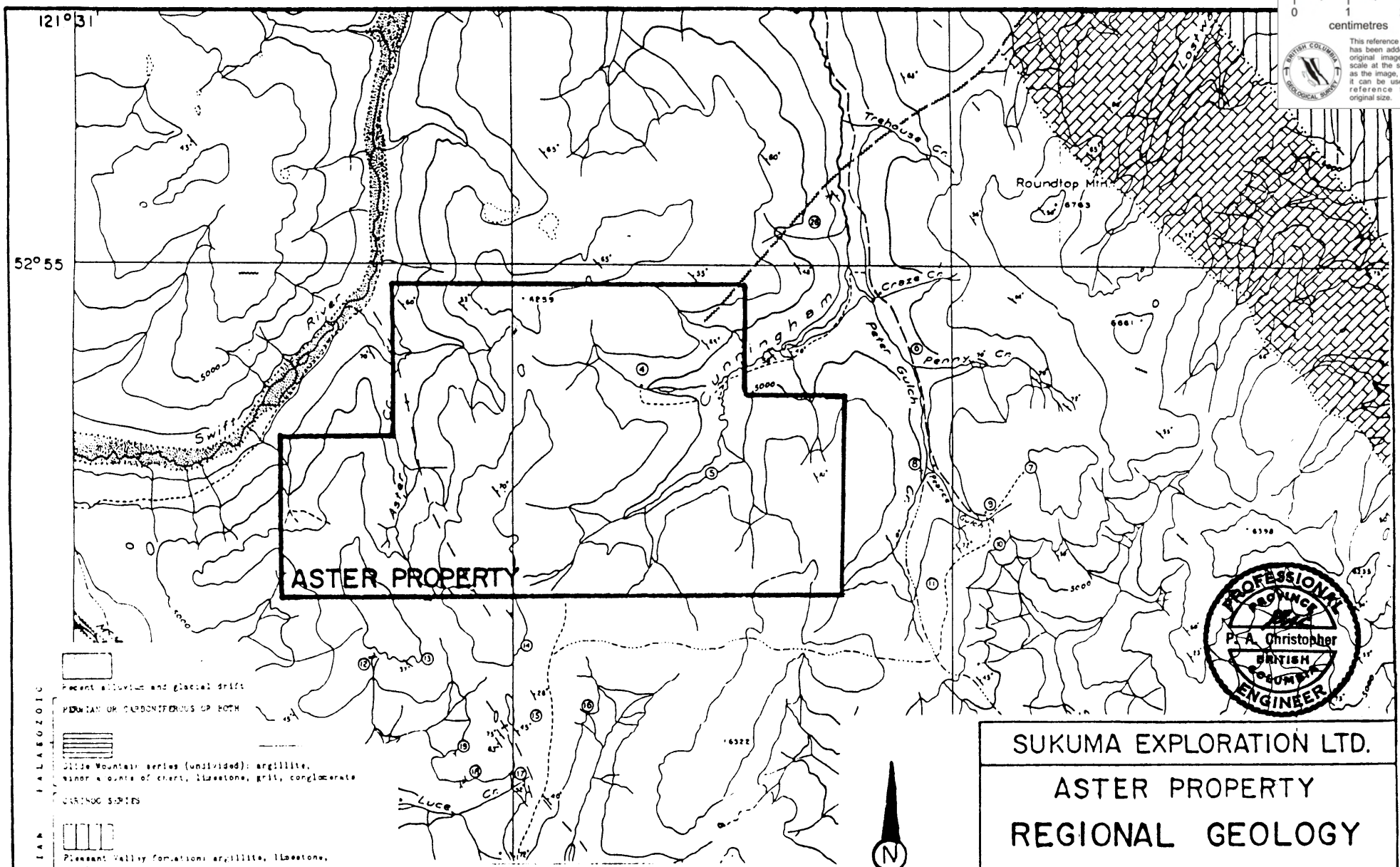
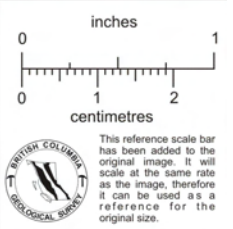
The 1987 field program consisted of grid establishment with 34 kilometers chained line and flagged stations at 25 meter intervals. A total of 20 kilometers was surveyed using a Phoenix VLF-EM 2 that was tuned for recording signals from Hawaii and Cutler, Maine. VLF-EM readings were computer plotted and Fraser Filtered by Pond Cad Services with dip angle profiles and contoured Fraser Filter values presented on Figures 9 through 12.

Soil samples were collected at 1189 stations and analyzed for 30 element ICP and gold geochemistry by Acme Analytical Laboratories Ltd. in Vancouver, B.C. Computer plots of Au, Ag, Cu, As, Zn and Pb were constructed by Pond Cad Services with anomalous intervals selected by the writer with the aid of histograms plotted by Acme Analytical Laboratories. A number of showings were mapped and sampled by Peter Newman and Victor Guinet with eight check samples collected by the writer. A total of 78 rock samples were analyzed by ICP and gold geochemistry or assayed for Cu, Pb, Zn, Ag and Au.

This report provides a review of the geological setting, summarizes the 1987 results, and provides recommendations for further development of the Aster Property.

GEOLOGY (Figures 3 - 8)

The Aster Property is situated in the Cariboo-Quesnel Gold Belt near the boundary of the Omineca Crystalline Belt and the Quesnel Trough Division of the Intermontane Tectonic Belt. The Quesnel Trough



- PALEOZOIC**
- Recent alluvium and glacial drift
 - PERMIAN OR CARBONIFEROUS UP BOTH
 - Slide Mountain series (undivided): argillite, sandstone, chert, limestone, grit, conglomerate
 - CLARKING STRIPS
- PRECAMBRIAN**
- Pleasant Valley formation: argillite, limestone, quartzite
 - Warkentin formation: limestone and some quartzite, schist, and argillite
 - Fitchfield formation: massive quartzite, quartz-schist, schist, argillite, limestone, conglomerate

- Beiling (inclined, vertical)..... /w/
- Fault.....
- Mineral properties, numbered as in accompanying report..... ⑥
- Fossil locality..... ⑦



After G.S.C. Paper 38-16

SUKUMA EXPLORATION LTD.

ASTER PROPERTY

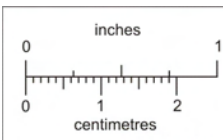
REGIONAL GEOLOGY

N.T.S. 93A-14W CARIBOO M.D., B.C.

0 1 2 3 KM.

P.A. CHRISTOPHER & ASSOCIATES LTD.

SCALE AS SHOWN	FEB. 1988	FIGURE 3
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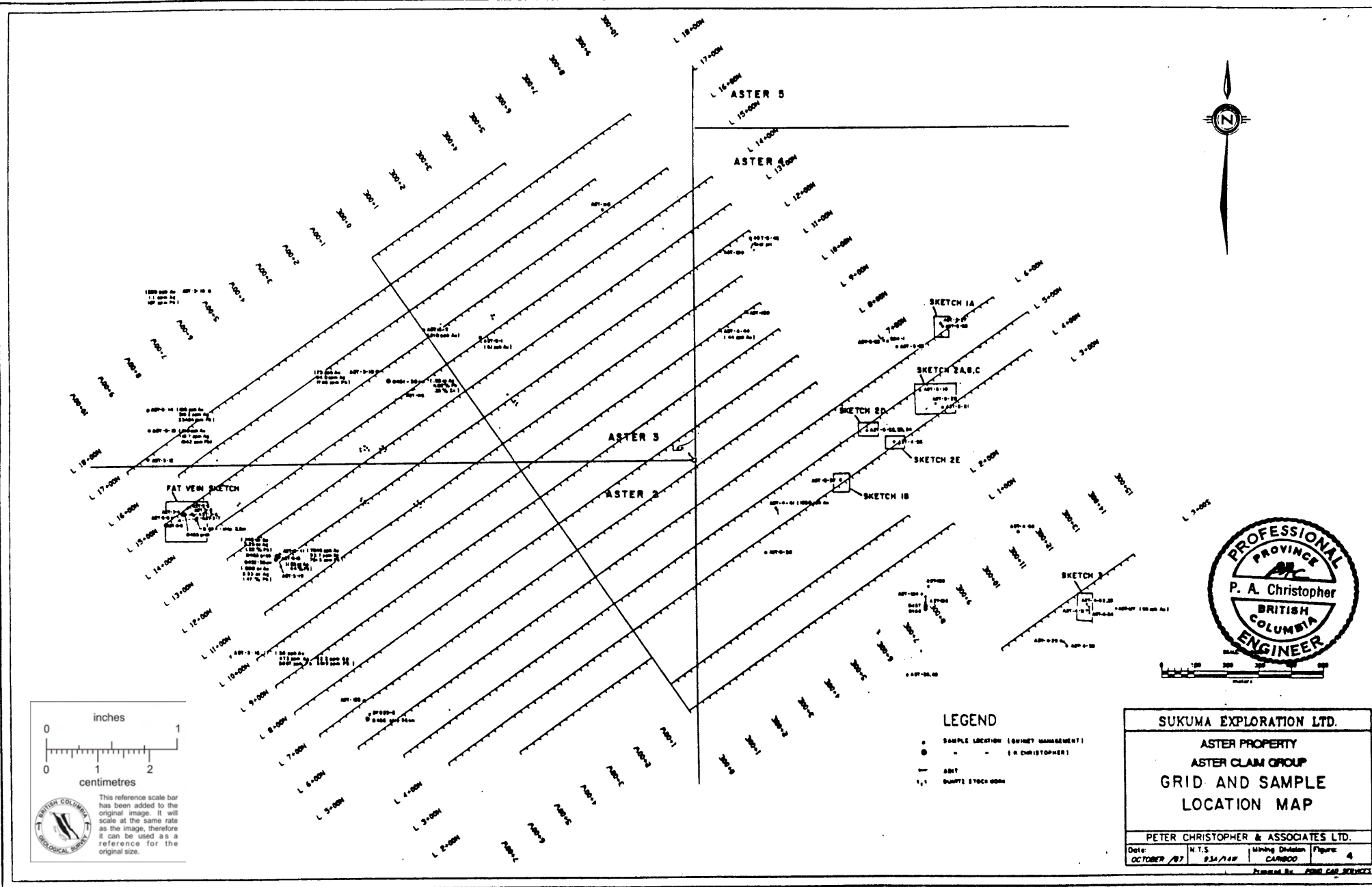
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LEGEND

- SAMPLE LOCATION (QUINCY MANAGEMENT)
- " (P. A. CHRISTOPHER)
- DIRT
- ⋈ QUARTZ STOCK PILE

SUKUMA EXPLORATION LTD.			
ASTER PROPERTY ASTER CLAIM GROUP GRID AND SAMPLE LOCATION MAP			
PETER CHRISTOPHER & ASSOCIATES LTD.			
Date: OCTOBER /87	N.T.S. 9.34/110	Mining Division CANADA	Figure 4



● 15+00 N, 9+00 W

Creek

(985 ppb Au
8.5 ppm Ag
636 ppm Pb)
AST-3-3

VEIN

(1480 ppb Au
330.3 ppm Ag
35306 ppm Pb)

AST-3-8

QUARTZ

(2415 ppb Au
268.2 ppm Ag
29869 ppm Pb)

AST-3-7

0454
2.5m chip
(.060 oz Au
3.25 oz Ag
1.10% Pb)

PHYLLITE
+
SCHIST

0455 (.013 oz Au)
AST-3-4
(670 ppb Au
41.9 ppm Ag
4928 ppm Pb)

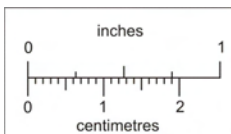
080°
70°

VEIN

080°
70°

QUARTZ

AST-3-9
(280 ppb Au
74.1 ppm Ag
8485 ppm Pb)



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⊗ Sample taken by P. Christopher



SUKUMA EXPLORATION LTD.

ASTER PROPERTY
SKETCH OF
FAT VEIN AREA

N.T.S. 93A-14W

CARIBOO M.D., B.C.

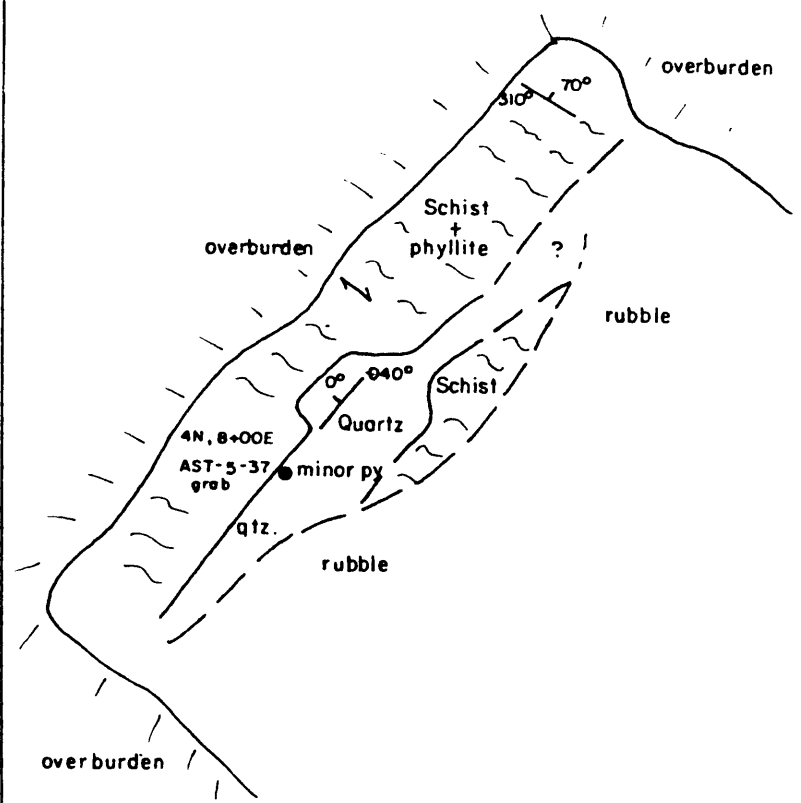
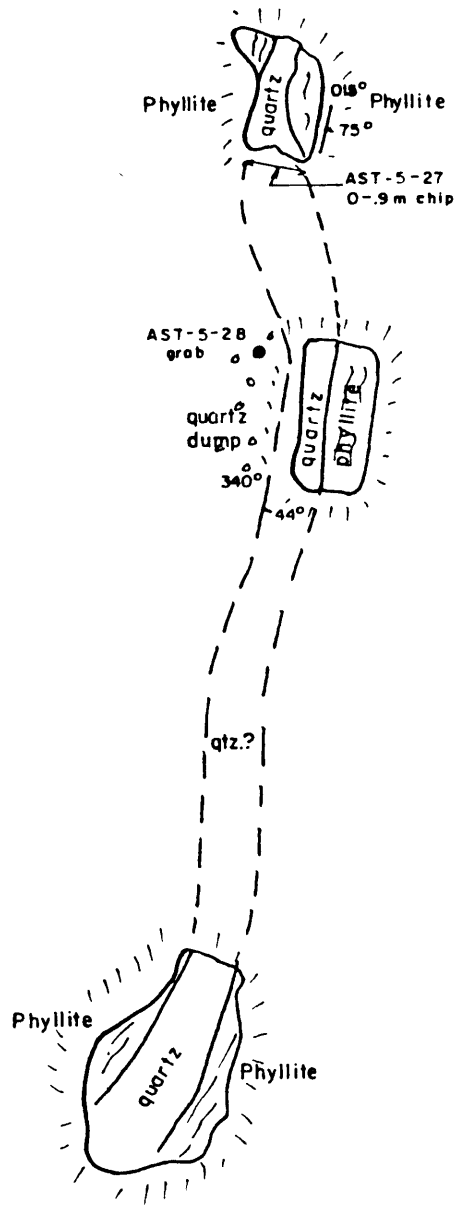


P.A. CHRISTOPHER & ASSOCIATES LTD.

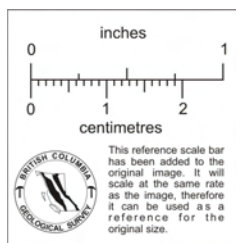
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FEB. 1988

FIGURE 5



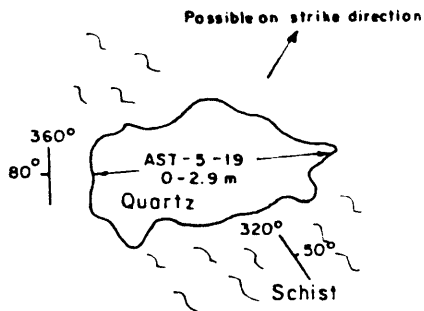
A B



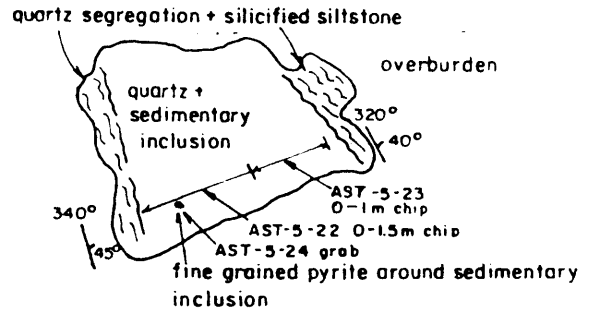
SUKUMA EXPLORATION LTD.	
ASTER PROPERTY	
SKETCH N ^o . 1	
N.T.S. 93A-14W	CARIBOO M.D., B.C.
P.A. CHRISTOPHER & ASSOCIATES LTD.	
SCALE 1:100	FEB. 1988
FIGURE 6	

● 6+00N, 13+25 E

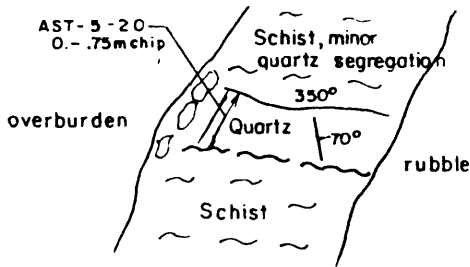
5 N, 111 50 E



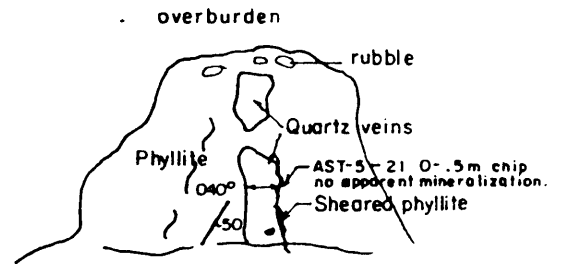
A



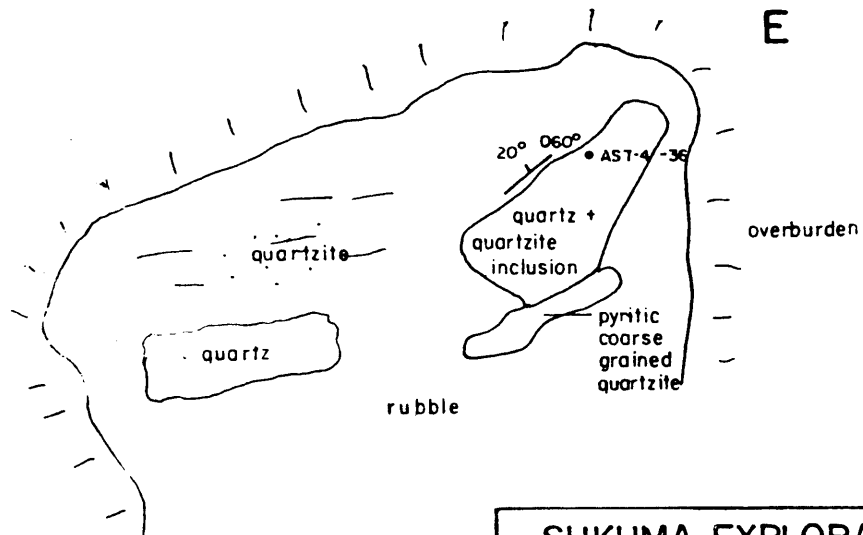
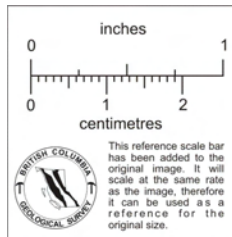
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B

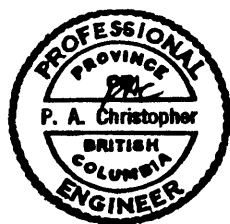


C



E

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ASTER PROPERTY

SKETCH N^o. 2

N.T.S. 93A-14W

CARIBOO M.D., B.C.

0 4 METRES

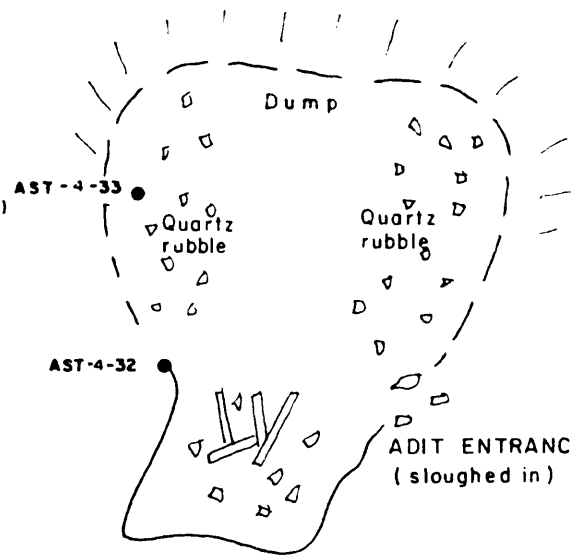
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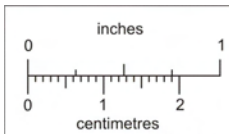
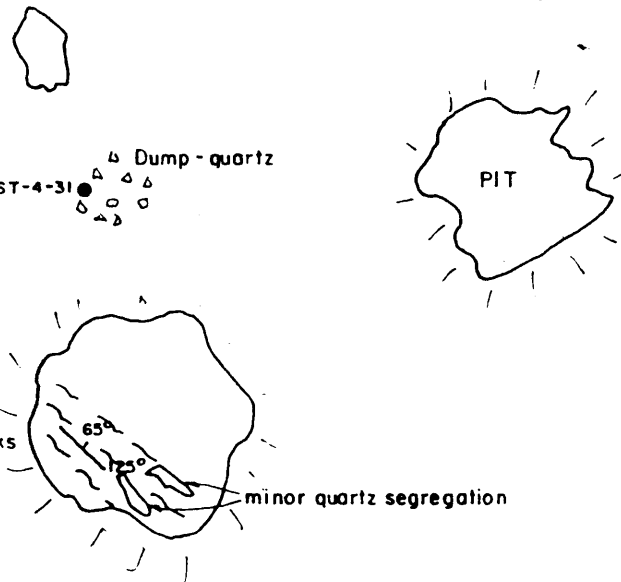
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FIGURE 7

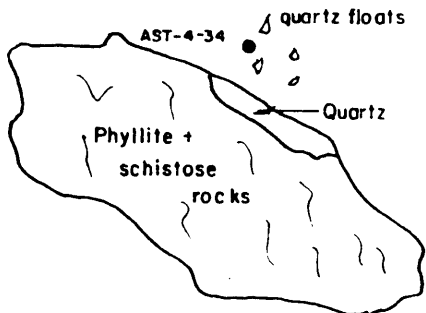
(2.3 ppm Ag
131 ppm Pb)



(39 ppb Au
20.9 ppm Ag
1531 ppm Pb)



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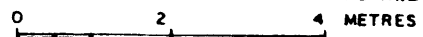


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ASTER PROPERTY
SKETCH No. 3

N.T.S. 93A-14W

CARIBOO M.D., B.C.



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SCALE 1:100

FEB. 1988

FIGURE 8

is a linear belt of early Mesozoic volcanic and sedimentary rocks lying along the western margin of the Omineca Crystalline Belt. Paleozoic and Precambrian strata of the Omineca Crystalline Belt are in fault contact with units of the Quesnel Trough. The Omineca Crystalline Belt in the Yanks Peak area consists of schistose sedimentary rocks of late Precambrian and (or) Cambrian age known as the Cariboo group.

The Aster Property area has been mapped by Bowman (1888), Lang (1938), Holland (1954), Sutherland Brown (1957), Campbell (1978) and K.V. and R.B. Campbell (1970). They all show the property area to be underlain by Cariboo Group rocks which were called Richmond formation by Lang but later divided into the Snowshoe and Midas formations by Holland (1954). The Midas formation consists of black phyllite and metasiltstone and the Snowshoe formation consists of micaceous quartzite, phyllite, and conglomerate with an upper limestone, mica schist member.

The Cariboo group has been compressed into northwesterly trending complex folds which are overturned toward the southwest and plunge at small angles to the northwest. Major faults strike northeasterly with general northward preference. The northerly faults generally are normal faults. The northerly faults appear to have been the main conduits for mineralizing solution which were spread by transverse fractures. Lode deposits are structurally controlled gold-bearing pyritic quartz veins and bedded replacements within the Cariboo group.

Mineralized quartz vein showings have been mapped by Peter Newman with sketch locations shown on Figure 4 and Sketches presented as Figures 5 through 8.

MINERALIZATION

The Aster Property covers the Holmes Ledge (MI 93A-38) and Cariboo Nordine (#'s 4, 5 Fig. 3; MI 93A-~~108~~) mineral occurrences and is situated immediately north of the Cornish Ledge (# 14 Fig. 3; MI 93A-100), Hebsen vein (#12 Fig. 3; MI 93A-101), Gorrie or Imperial vein (#'s 13, 15, 16 Fig. 3; MI 93A-~~102~~) and Taylor Tungsten (# 12 Fig. 3; MI 93A-102). The Cariboo Nordine is described by Lang (1938) as both bedded and cross cutting veins that are mineralized by pyrite, galena and low gold values. The occurrences are in the eastern part of the Aster Property in an area that was not covered by the 1987 survey.

The Holmes Ledge prospect is situated in the northwest corner of the Aster Property. The original Homes Ledge claim probably covered the area of a new showing at the 'Fat Vein' (Figure 5). At the Holmes Ledge prospect, pyrite, galena and sphalerite bearing quartz veins were describes by Bowman (1888) as 3 to 6 feet wide with 70° northeast dips. Holland (1954) examined an open cut about 35 feet long on a vein striking N80E and dipping 75° south and selected a piece of quartz and galena which assayed 0.01 oz Au/ton, 6.3 oz Ag/ton and 6.7% lead. A 48 foot adit driven on the showing in the late 1930's has apparently caved.

The writer collected six samples from showings in the western part of the 1987 grid area with the highest values obtained from the area which includes the 'Fat Vein' (Figures 4 and 5). A 2.5 meter chip sample by the writer (K 0454) assayed 0.060 oz Au/ton, 3.25 oz Ag/ton, and 1.10% Pb and a grab sample by prospector Peter Newman contained 2415 ppb gold, 268.2 ppm silver and 29869 ppm lead. A 0.36 meter chip sample from a pit at 12N 7+50W assayed 0.008 oz Au/ton, 5.53 oz Ag/ton and 1.47% lead and a select sample of 20% pyrite material assayed 0.146 oz Au/ton, 4.07 oz Ag/ton and 1.23% lead. Check samples by the writer and a number of prospecting samples by V. Guinet and P. Newman are summarized in Table 2 and on Figures 4 through 8. The assay certificate for the writer's samples is presented in Appendix A.

TABLE 2 SUMMARY OF SAMPLE RESULTS

SAMPLE #	SAMPLER	TYPE	WIDTH	PBZ	OZ/TON		LOCATION
					AG	AU	
K0451	CHRISTOPHER	GRAB	-	4.02	0.55	.001	14+70N 2W
K0452	CHRISTOPHER	CHIP	0.36M	1.47	5.53	.008	12N 7+50W
K0453	CHRISTOPHER	SELECT	-	1.23	4.07	.146	12N 7+50W
K0454	CHRISTOPHER	CHIP	2.50M	1.10	3.25	.060	14+50N 9W
K0455	CHRISTOPHER	CHIP	0.31M	0.06	0.15	.013	14+50N 9W
K0456	CHRISTOPHER	CHIP	0.61M	0.16	0.22	.002	6+50N 8W
K0457	CHRISTOPHER	GRAB	-	0.01	0.01	.001	7+80E 0+50S
K0458	CHRISTOPHER	CHIP	0.61	0.01	0.01	.001	7+80E 0+50S
					PPM	PPB	
AST-124	V. GUINET	GRAB	-	24	3.8	23810	9+25S 2W
AST3-11	P. NEWMAN	GRAB	-	7613	93.7	7845	12N 7+50W
AST3-6	P. NEWMAN	GRAB	-	23444	285.0	2815	14+50N 9W
AST3-7	P. NEWMAN	GRAB	-	29869	268.2	2415	14+50N 9W
AST3-8	P. NEWMAN	GRAB	-	35306	330.3	1480	14+50N 9W
AST4-41	P. NEWMAN	GRAB	-	1812	2.9	1630	4+50N 6E

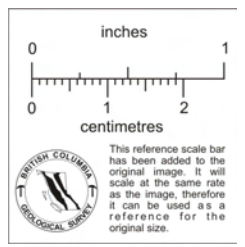
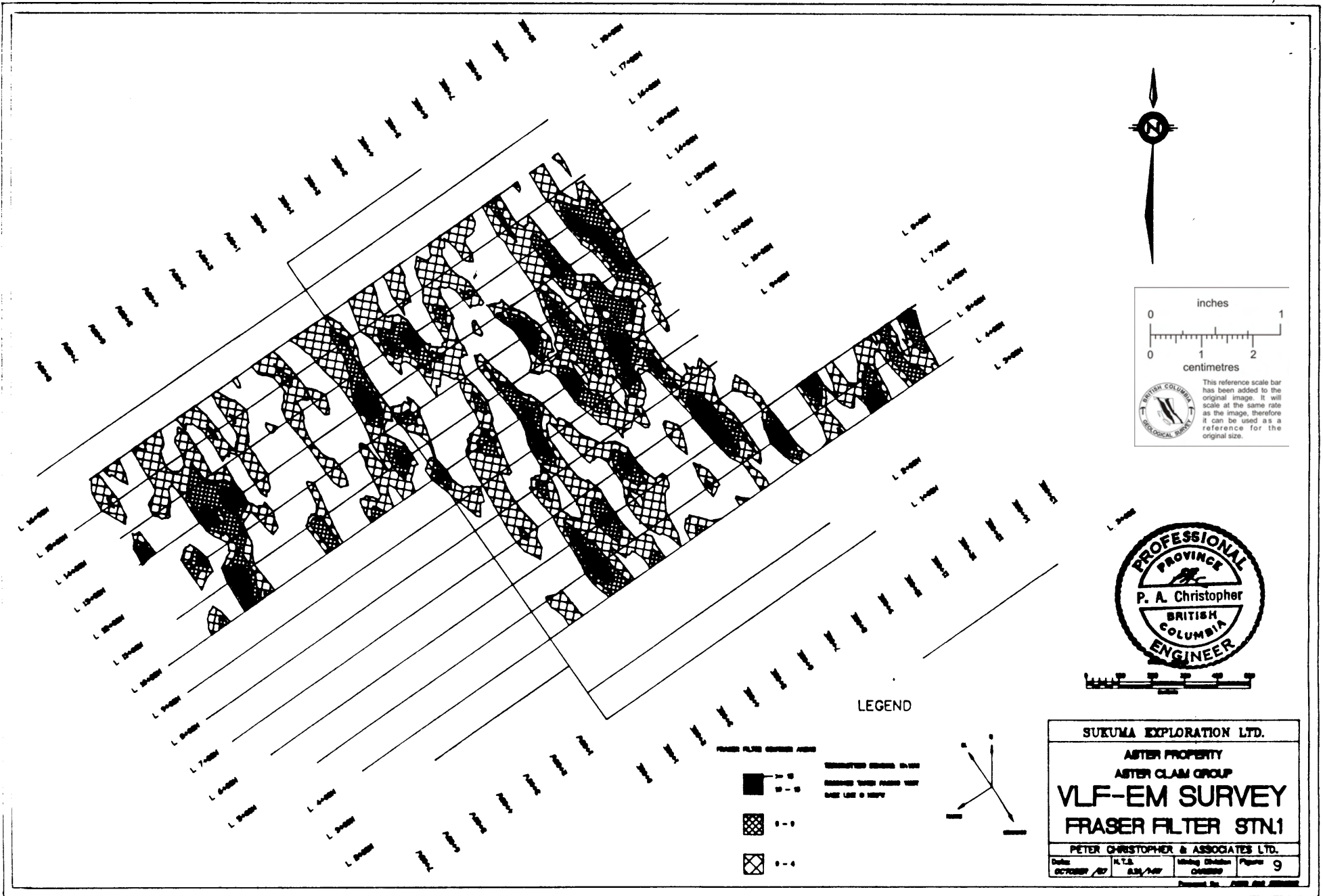
Sketches by P. Newman of prospect pits, trenches and adits with quartz vein material from the eastern part of the 1987 grid are presented as Figures 6 through 8. Sample results indicate that quartz veins in the area generally have low precious metal values but grab sample AST4-41 contained 1630 ppb gold.

GEOPHYSICAL SURVEY (Figures 9 to 12)




The 1987 field program, included 20 line kilometers of VLF-EM, was

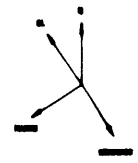
conducted using a Phoenix VLF-EM 2 that was tuned for recording signals from Hawaii and Cutler, Maine. VLF-EM readings were collected at 25 meter intervals along lines with readings taken for both Hawaii and Cutler, Maine signals. VLF-EM readings were computer plotted and Fraser Filtered with dip angle profiles and Fraser Filter values are presented on Figures 9 through 12.

The VLF-EM profiles and Fraser Filter plots show a number of strong conductive zones. The conductive zones appear to parallel the strike of rock units and may reflect either rock type or strata bound sulphide mineralization. Trenching of a number of the coincident strong Fraser Filter and soil geochemical anomalies is recommended to determine the utility of the VLF-EM method as a prospecting tool.



LEGEND

-  1-0
 -  1-1
 -  1-2
- UNIDENTIFIED GEOL. UNIT
 UNIDENTIFIED GEOL. UNIT
 UNIDENTIFIED GEOL. UNIT



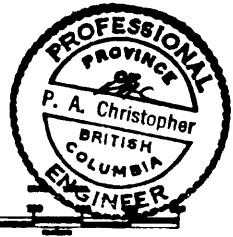
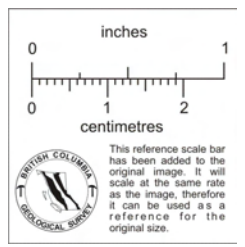
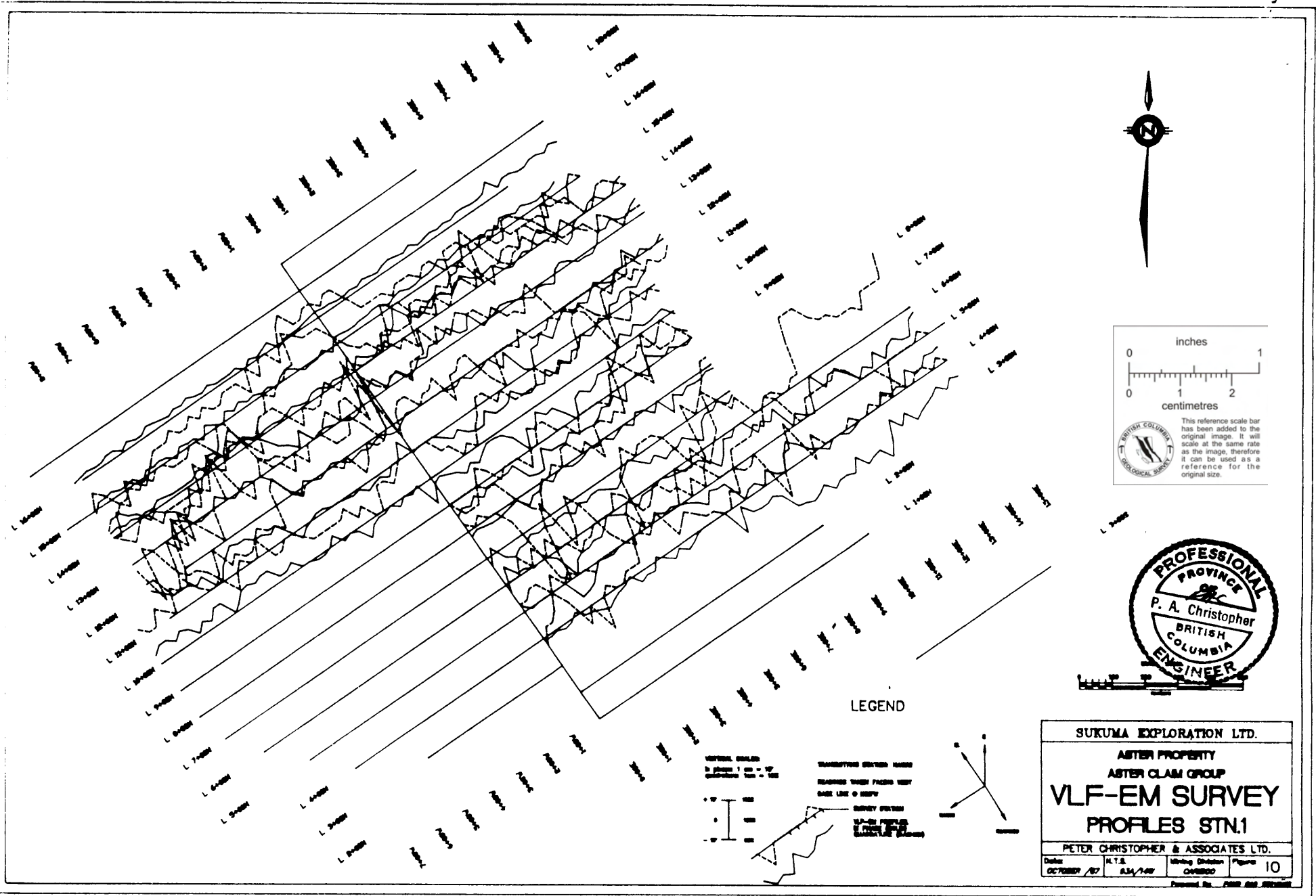
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ASTER PROPERTY
 ASTER CLAIM GROUP
VLF-EM SURVEY
FRASER FILTER STN.1

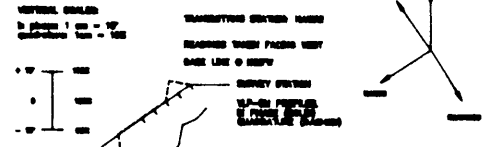
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Project No. 1000-001-000000



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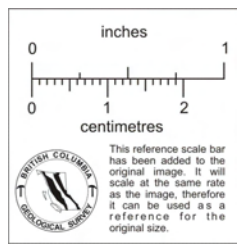
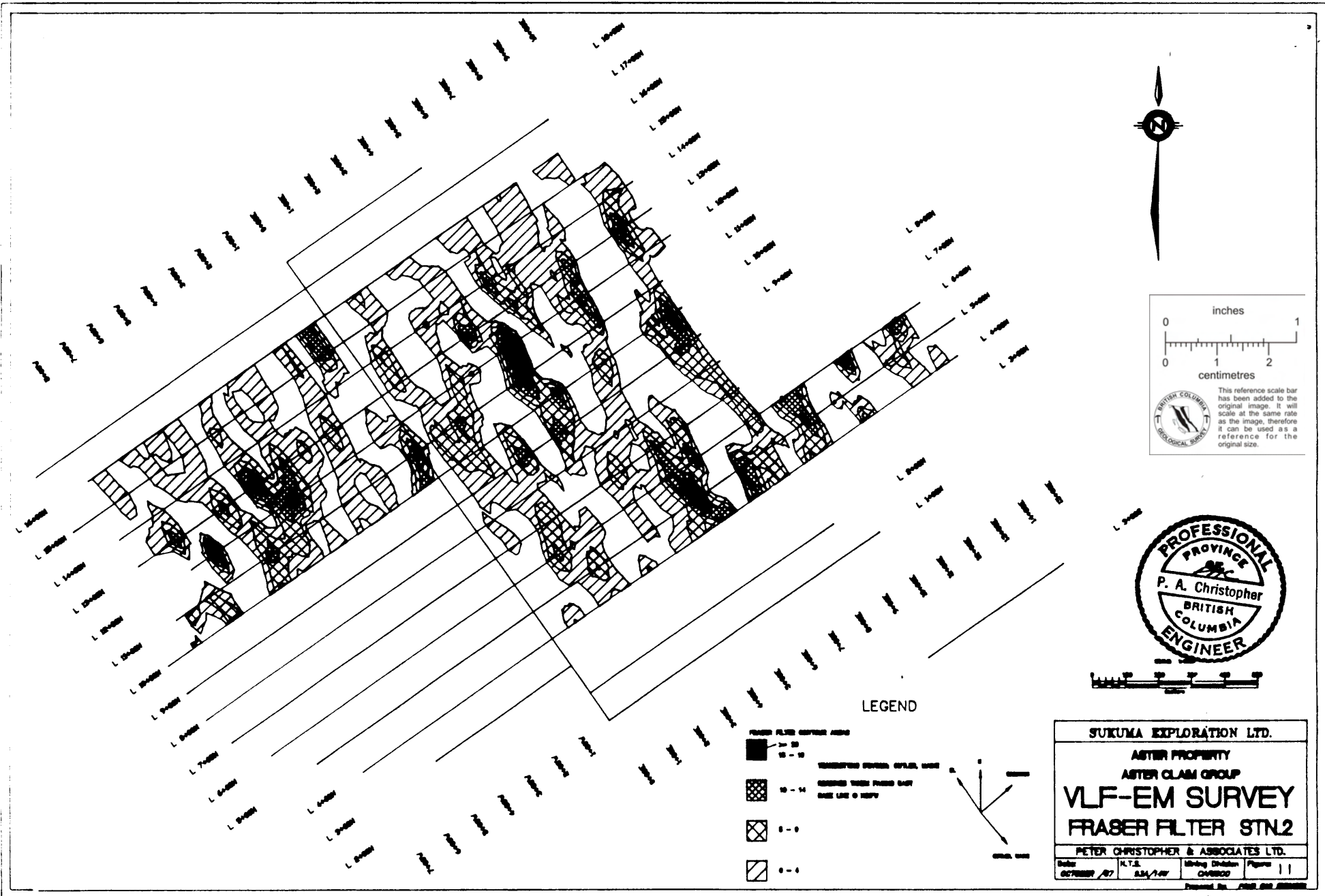
ASTER PROPERTY
ASTER CLAIM GROUP

**VLF-EM SURVEY
PROFILES STN.1**

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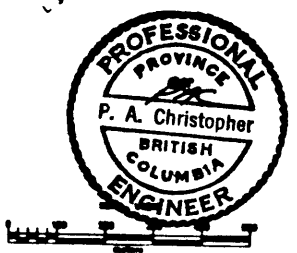
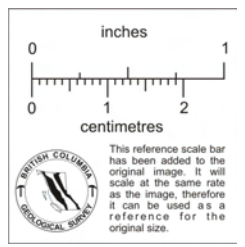
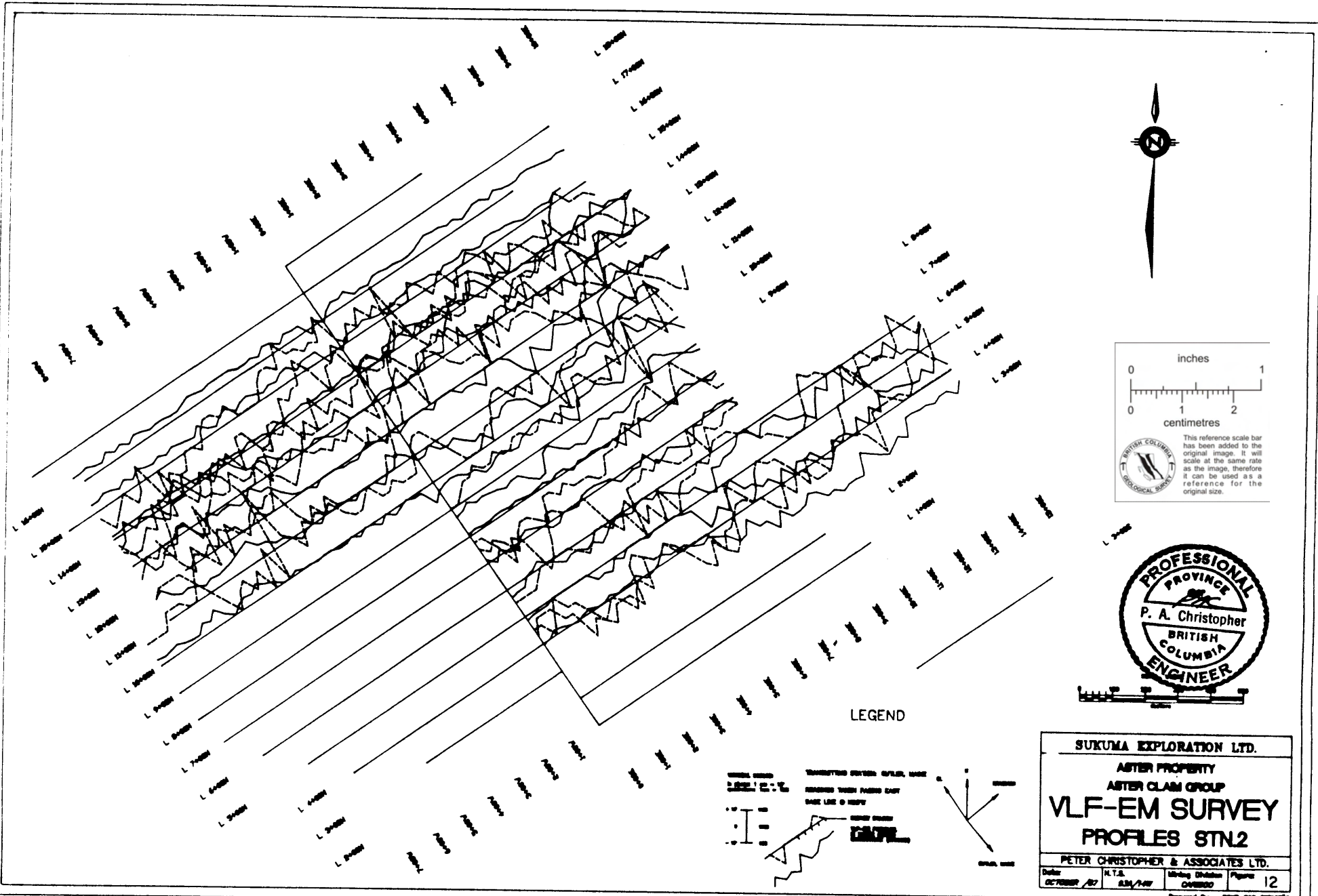
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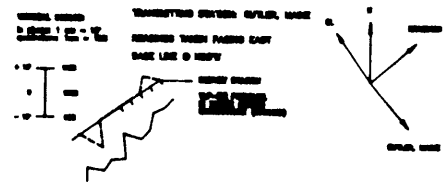
LEGEND

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- 0-0
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ASTER PROPERTY			
ASTER CLAIM GROUP			
VLF-EM SURVEY			
FRASER FILTER STN.2			
PETER CHRISTOPHER & ASSOCIATES LTD.			
Date OCTOBER /87	N.T.S. A.M./A.P.	Sheet Number Q48000	Page 11



LEGEND



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AFTER CLAIM GROUP

VLF-EM SURVEY
PROFILES STN2

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OCTOBER / 27	AS/N/100	049200	12

Drawn by: JIM AND JENNIFER

GEOCHEMICAL SURVEY (Figures 13 to 18)

Soil geochemical samples were taken at 25 meter intervals along lines spaced at 100 meter intervals with samples collected from the B soil horizon. Samples were dried and shipped to Acme Analytical Laboratories Ltd. in Vancouver, B.C. for 30 element ICP and gold atomic absorption analysis. A total of 1189 samples were analyzed with histograms (Appendix A) and element distribution plans (Figures 13 to 18) of Au, Ag, Pb, Zn, Cu and As values plotted. Moderately anomalous and strongly anomalous levels were selected by evaluating the graphic distribution of values and by comparing with other surveys in the Yanks Peak area. A total of 78 rock samples were analyzed by ICP and gold geochemistry or assayed with rock geochemical values presented in Appendix A and significant values shown on Figures 4 through 8 and summarized in Table 2.

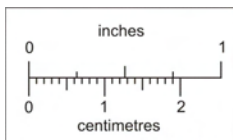
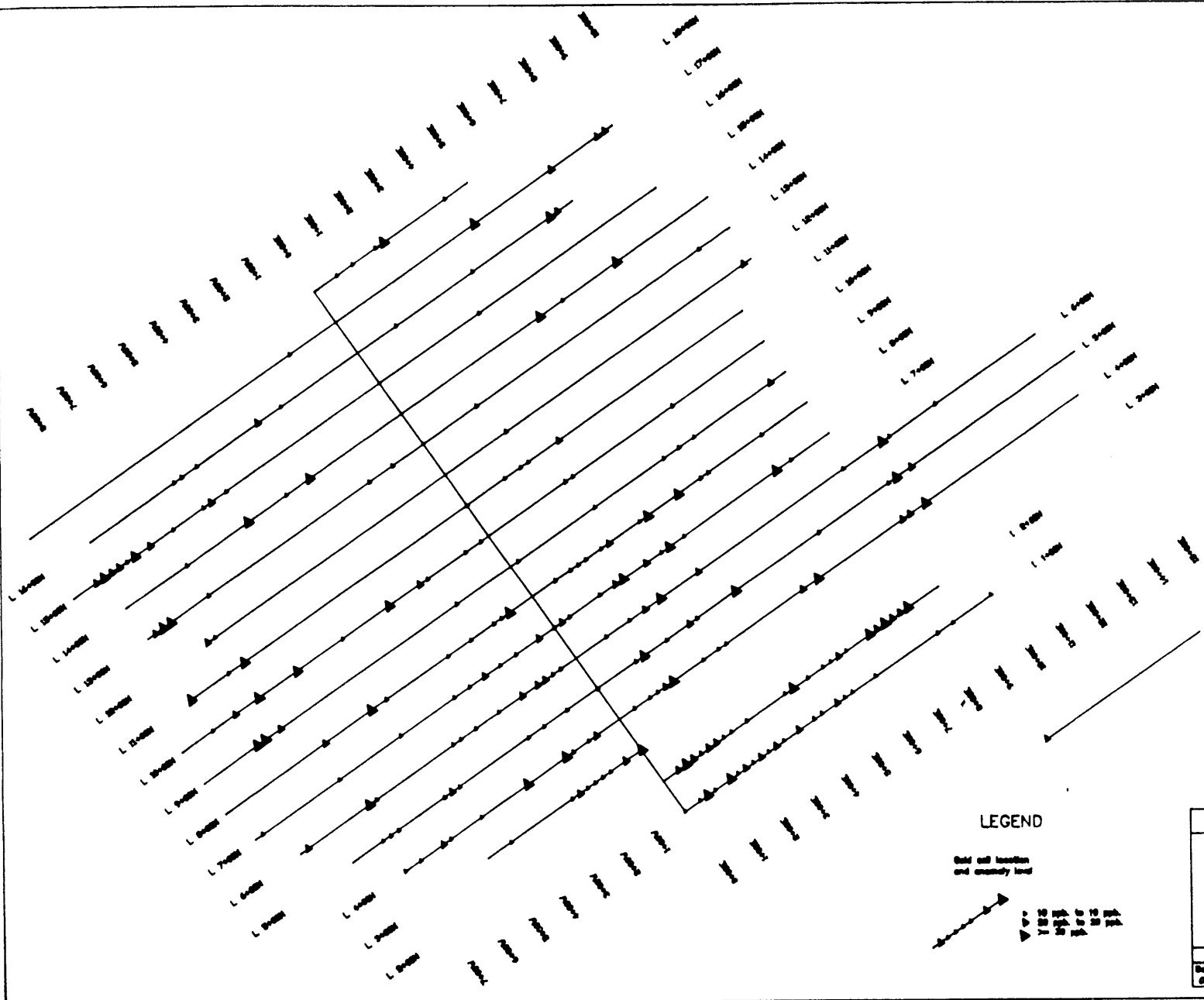
Results

Gold geochemical values in soils range from the lower detection limit of 1 to 1140 ppm with values over 10 ppb of interest and 90 values over 20 ppb considered anomalous. Values over 10, 20 and 30 ppb are indicated on Figure 13. Gold values show positive correlation with lead and silver values but rock geochemical results show a tungsten-gold association with low base metal and silver values. A number of stronger responses occur at the southern and western edges of the grid area with extension of the grid required to define the anomalies.

Silver geochemical values in soils range from the lower detection limit of 0.1 to 29.7 ppm with values over 1 ppm of interest and 23 values over 3 ppm considered anomalous. Silver values show positive correlation with gold and lead. Grab samples yield values up to 330.3 ppm silver which confirm a local bedrock source for the anomalous silver in soils.

Lead values in soils vary from 2 ppm to 2111 ppm with values over 40 ppm considered of interest and 47 values over 90 ppm considered anomalous. Anomalous lead values, mainly west of the base line, extend to the north, south and west margins of the grid and like gold, require grid extension for anomaly definition. A general association of lead with gold veins and replacement deposits has been suggested by Holland (1954) and others for the Yanks Peak area and a number of rocks samples collected from the Aster Property support the association.

Copper, zinc and arsenic have anomalous values up to 162, 884, and 703 ppm, respectively, but values considered to be anomalous have a more restricted distribution. The distribution of copper, zinc and arsenic was plotted for comparison. Histograms of antimony, nickel and cobalt suggest that the elements have small anomalous populations. Tungsten is known to occur in auriferous quartz veins in the Yanks Peak area with the association supported by a single rock sample with 195 ppm W and 23810 ppb Au (AST 124). Most of the tungsten values in soils were near the lower detection limit with a few anomalous samples showing little correlation with gold.



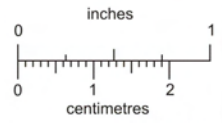
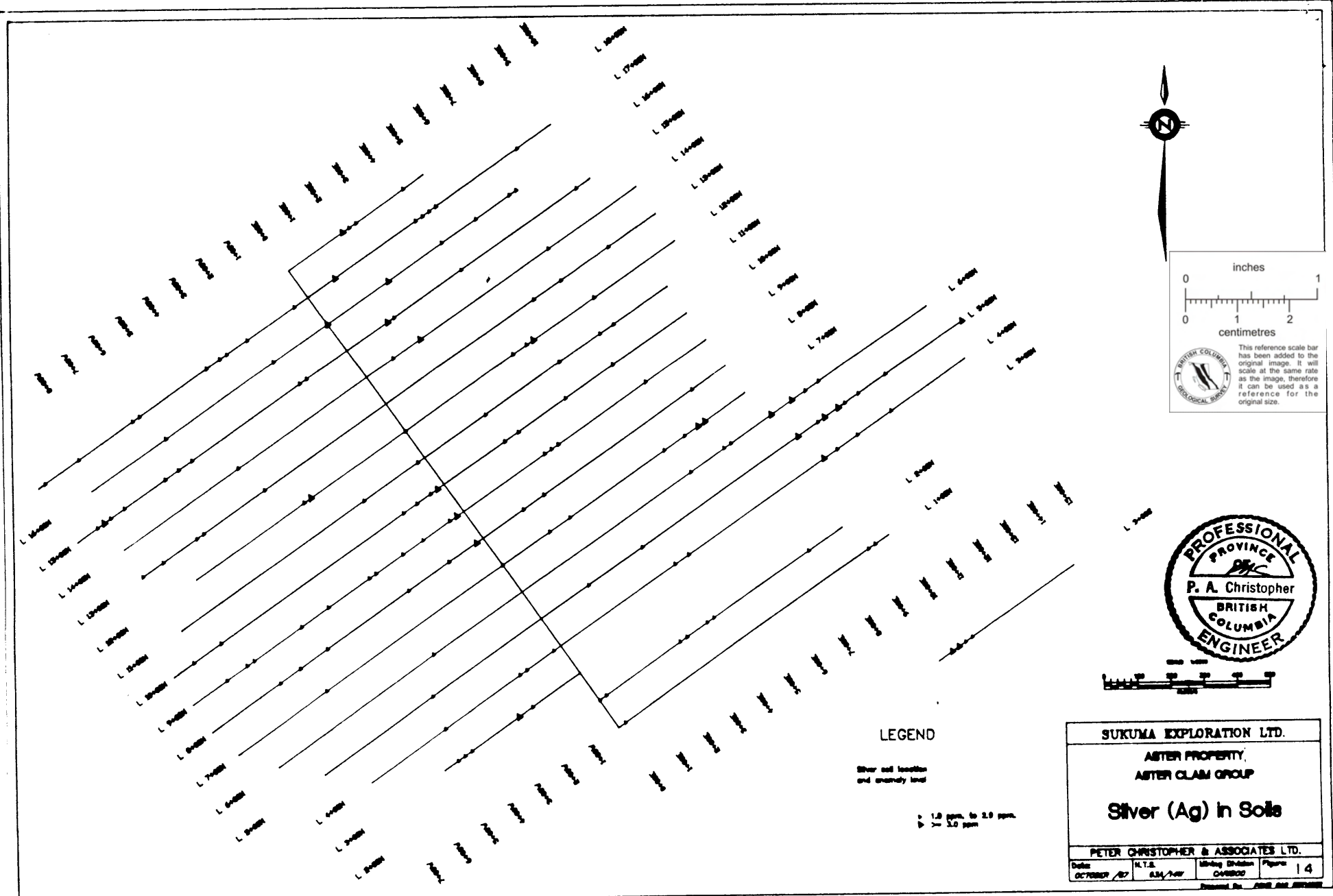
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LEGEND

- Gold soil location and sampling line
- ▲ 1000
- ▲ 2000
- ▲ 3000
- ▲ 4000
- ▲ 5000
- ▲ 6000
- ▲ 7000
- ▲ 8000
- ▲ 9000
- ▲ 10000

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Gold (Au) in Soils			
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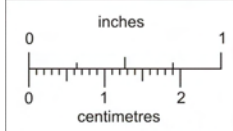
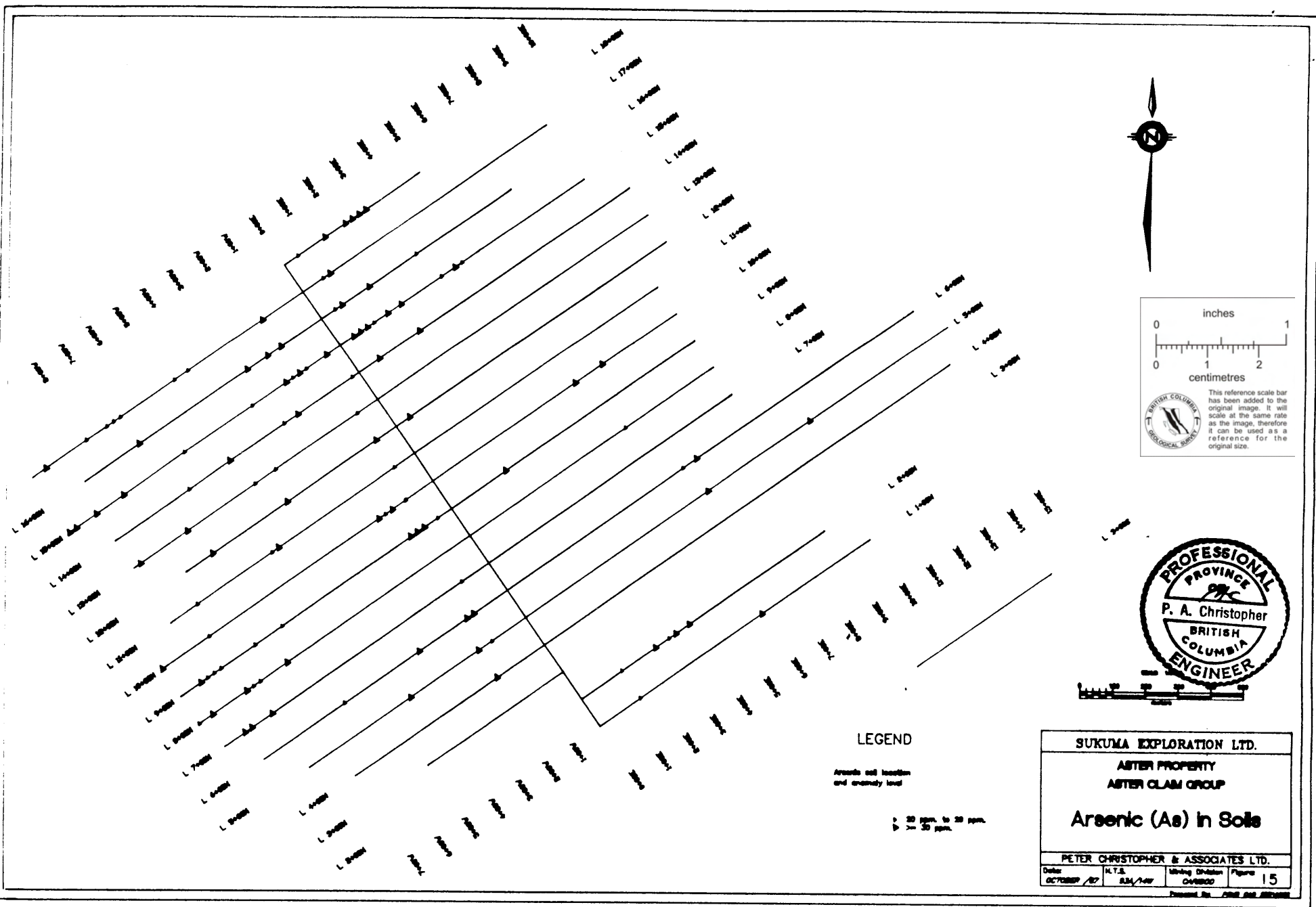


LEGEND

Silver soil location
and anomaly level

1.0 ppm to 2.0 ppm
2.0 ppm

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Silver (Ag) in Soils			
PETER CHRISTOPHER & ASSOCIATES LTD.			
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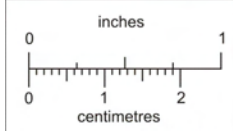
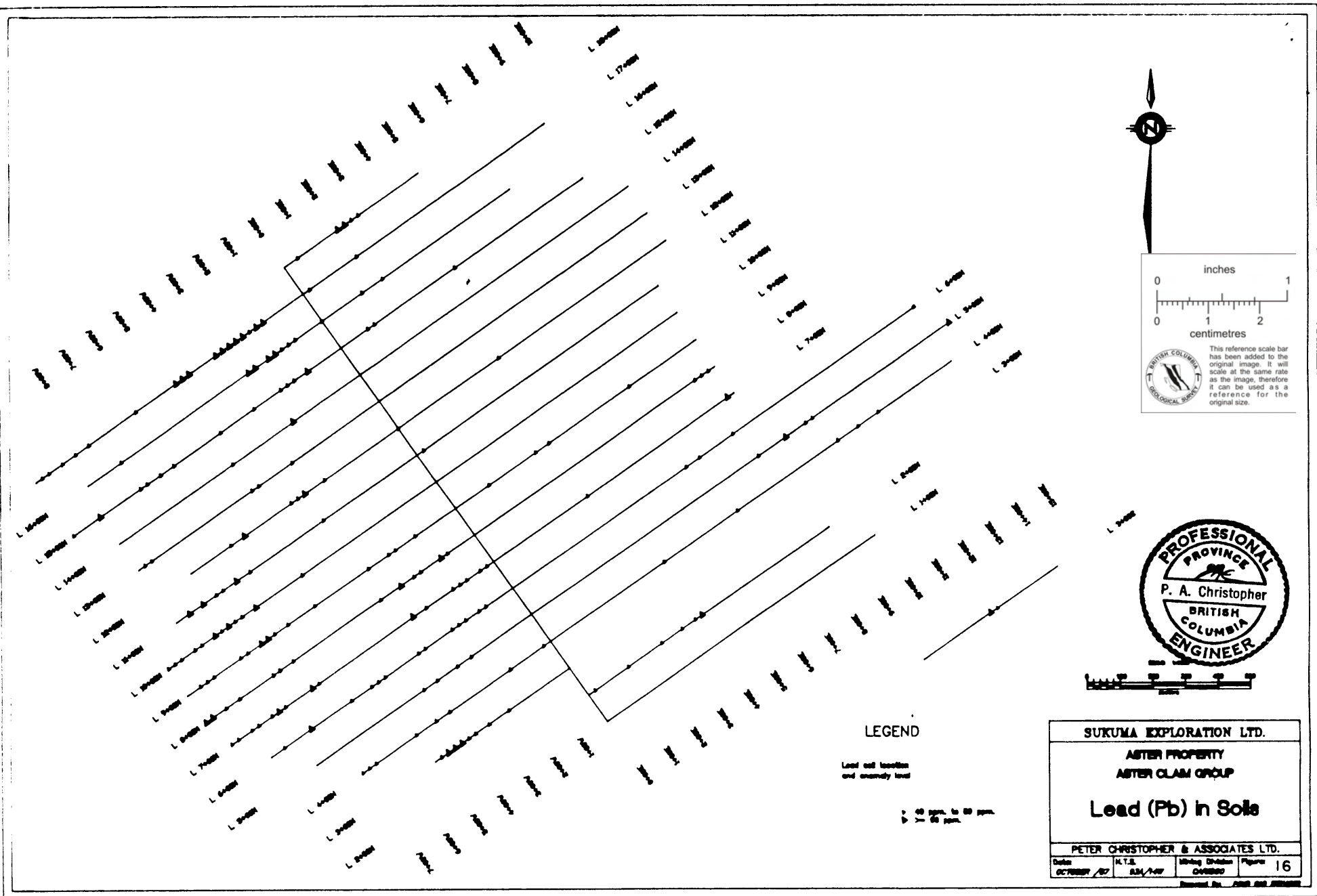


LEGEND

Arsenic and location and anomaly level

• 20 ppm to 29 ppm
 • 30 ppm

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AFTER PROPERTY AFTER CLAIM GROUP			
Arsenic (As) in Soils			
PETER CHRISTOPHER & ASSOCIATES LTD.			
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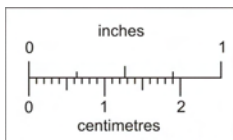
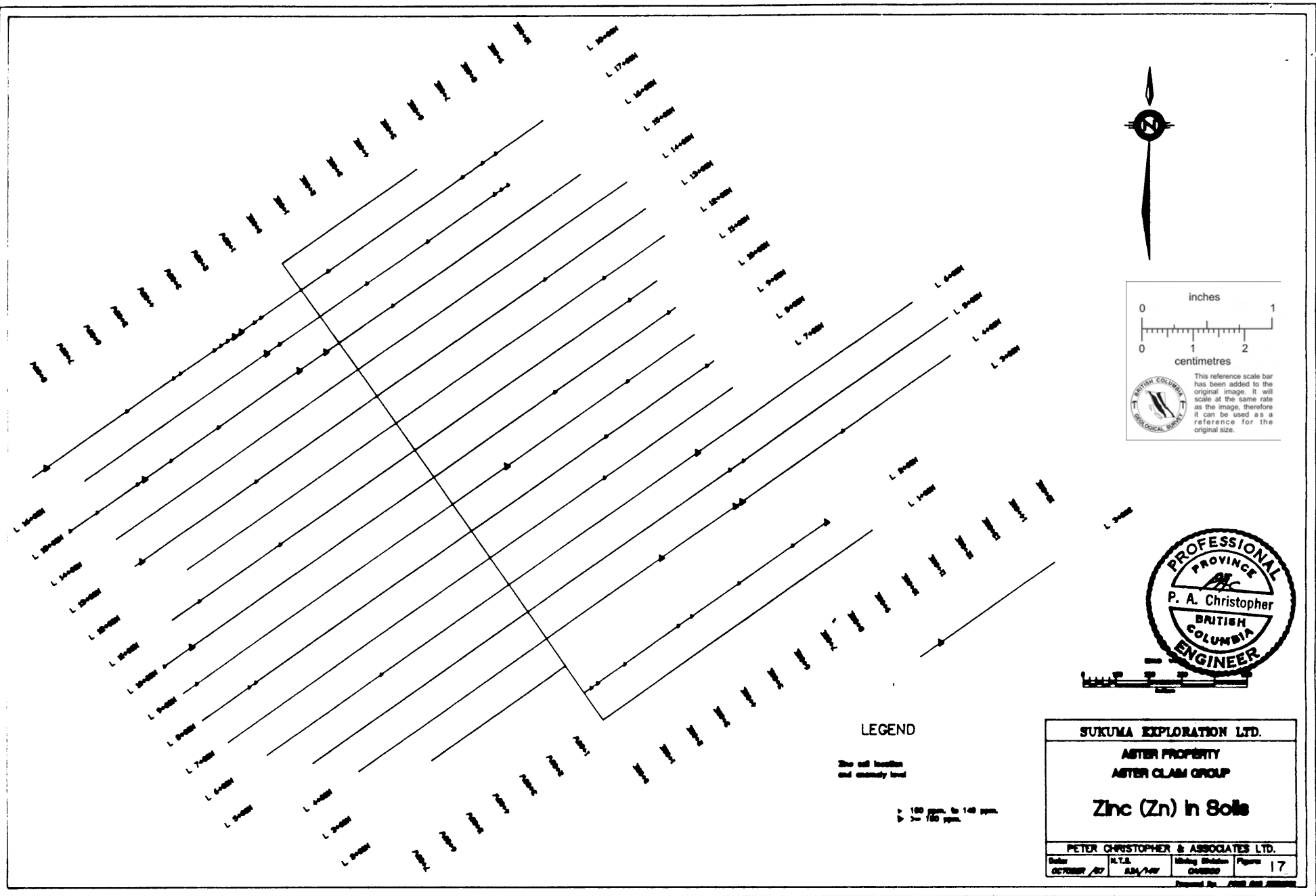


LEGEND

Lead soil location and mercury level

● 0 to 50 ppm
 × 50 to 100 ppm

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Lead (Pb) in Soils			
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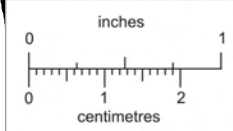
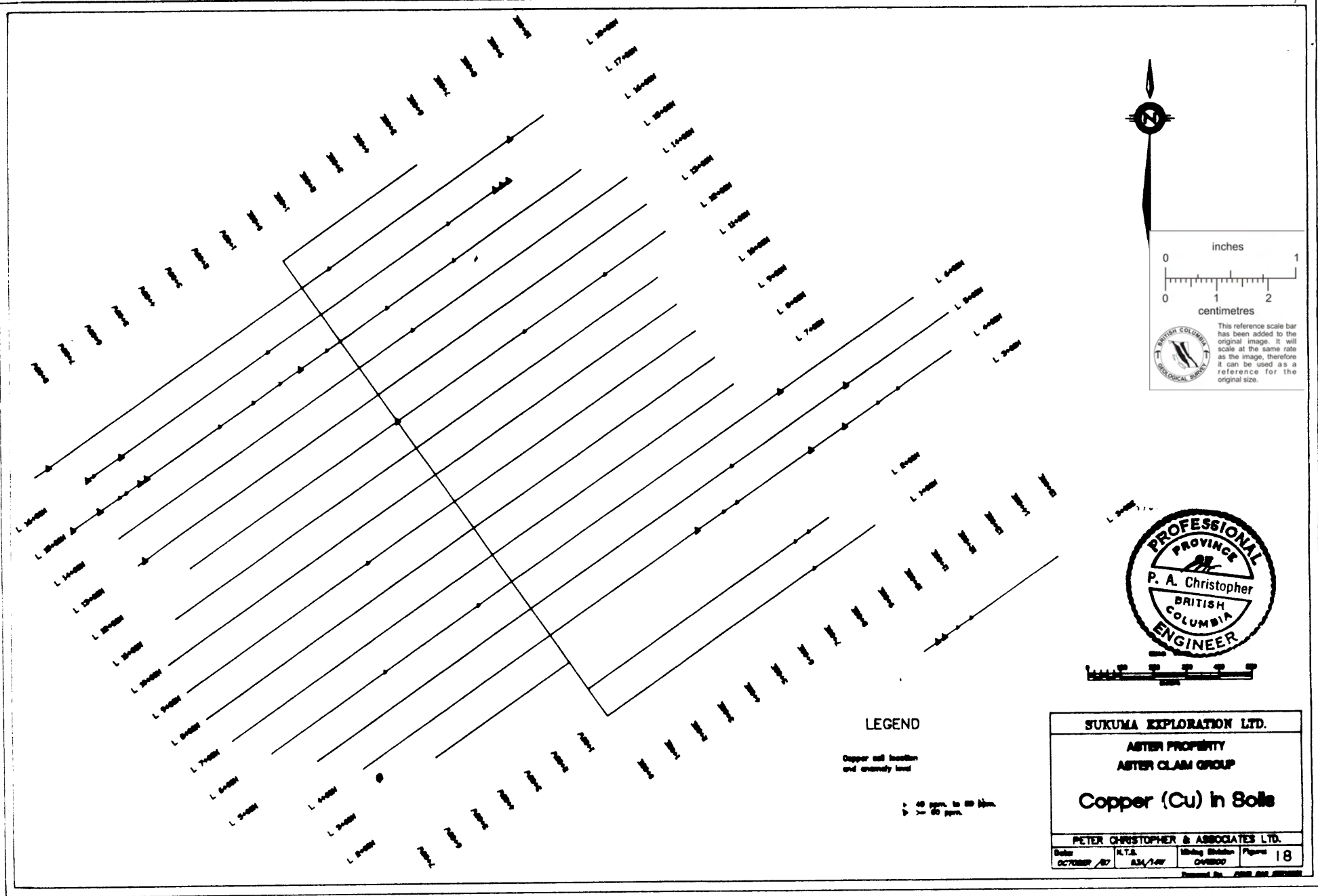
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The solid line
and anomaly level

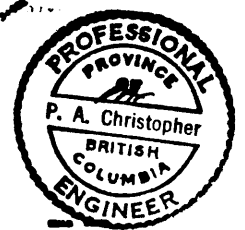
100 ppm to 1.00 ppm
200 ppm to 2.00 ppm

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Zinc (Zn) in Soils			
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LEGEND

Copper soil location and anomaly level

- 40 ppm to 200 ppm
- > 20 ppm

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Copper (Cu) in Soils			
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CONCLUSIONS AND RECOMMENDATIONS

The Aster Property is situated in the headwater areas of several creeks with previous placer gold production. The presence of extensive overburden hampered previous prospecting efforts for lode deposits but modern exploration methods and equipment provide tools for inexpensive evaluation of overburden covered areas.

The 1987 field program conducted for Sukuma Explorations Ltd. has been successful in locating multi-element soil geochemical anomalies as well as a significant new auriferous quartz vein showing at the 'Fat Vein'. Two named mineral occurrences, the Holmes Ledge and Cariboo Nordine and numerous old pits, trenches and adits found within the property area attest to a high level of previous exploration interest in the area, and significant reserves have been reported by Imperial Metals Corporation for the adjacent Cunningham Creek Property. The geological setting of the Aster Property is similar to that of the Cunningham Creek Property.

Since a number of geochemical anomalies and showings occur on the edge of the 1987 grid area, expansion of the grid coverage is strongly recommended. The strongest geochemical response for lead, shown to be associated with precious metals in the Yanks Peak area, was generally obtained from overburden covered areas west of the 1987 base line. Trenching is recommended as the cost effect method of exploring geochemical anomalies and associated VLF-EM conductors.

A success contingent, staged exploration program is recommended to evaluate soil, rock and VLF-EM anomalous conditions on the Aster Property. A Stage I program of grid geochemical and geophysical extensions and follow-up, trenching and mapping is recommended at a cost of \$ 80,000. A contingent Stage II, 1000 meter drill program is estimated to cost \$ 145,000 and a contingent Stage III, 1500 meter diamond drill program is estimated to cost \$ 210,000.

COST ESTIMATES

Stage I. Geological, Geochemical, Geophysical, Trenching

Project Preparation	\$ 2,000
Mobilization/Demobilization	3,000
Grid Preparation	5,000
Backhoe & Hand Trenching	15,000
Geochemical Survey Costs	15,000
Geophysical Survey Costs	6,000
Geological Mapping	5,000
Engineering & Supervision	10,000
Transportation	4,000
Reporting	5,000
Contingency	<u>10,000</u>

Stage I Total \$ 80,000

Stage II. Detailed Geophysics, Diamond Drilling (Contingent)

Project Preparation	\$ 2,000
Mobilization/Demobilization	3,000
Site Preparation & Reclamation	8,000
Diamond Drilling 1,000 meters @ \$85ea.	85,000
Transportation	6,000
Geology, Engineering, & Supervision	15,000
Reporting	6,000
Contingency	<u>20,000</u>

Stage II Total \$ 145,000

Stage III. Diamond Drilling (Contingent)

Diamond Drilling 1,500 meters @ \$120ea. all incl.	\$ 180,000
Contingency	<u>30,000</u>

Stage III. Total \$ 210,000

Peter A.
Peter A. Christ p
February 17, 1988 P.Eng.



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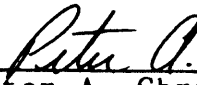
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CERTIFICATE

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 Sukuma Explorations Ltd.
- 6) I have based this report on a personal field examination of the Aster Property on September 23, 1987, a review of government and company reports listed in the bibliography, and an exploration program conducted for Sukuma Explorations Ltd. in 1987.
- 7) I consent to the use of this report by for any Filing Statement, Statement of Material Facts, or Prospectus issued by Sukuma Explorations Ltd.

Peter Christopher & Associates Inc.


Peter A. Christopher, Ph.D., P.Eng.
February 17, 1988



APPENDIX A

CERTIFICATES OF ANALYSIS - ROCK SAMPLES
HISTOGRAMS OF SELECTED ELEMENT DISTRIBUTION IN SOILS

ACME ANALYTICAL LABORATORIES
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158

DATE RECEIVED: SEPT 28 1987

DATA LINE 251-1011 DATE REPORT MAILED:

Oct 7/87.....

ASSAY CERTIFICATE

- SAMPLE TYPE: Rock Chips

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

SAKUMA RESOURCES File # 87-4466

SAMPLE#	CU %	PB %	ZN %	AG OZ/T	AU OZ/T
K 0451	.01	4.02	.33	.55	.001
K 0452	.04	1.47	.05	5.53	.008
K 0453	.01	1.23	.04	4.07	.146
K 0454	.01	1.10	.01	3.25	.060
K 0455	.01	.06	.01	.15	.013
K 0456	.01	.16	.01	.22	.002
K 0457	.01	.01	.01	.01	.001
K 0458	.01	.01	.01	.01	.001
AST-3-18	.01	.44	.01	1.63	.002
AST 115	.01	.01	.01	.01	.001

CINET WAGE PROJECT-SUBCMA FILE # 57 355

Page

SAMPLE#	MO	CU	PB	ZH	AG	NI	CO	MN	FE	AS	U	AU	TH	SR	CD	SB	BI	V	CA	P	LA	CR	MG	BA	TI	B	AL	NA	K	W	AU#
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	I	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	I	I	PPM	PPM	I	PPM	I	PPM	I	I	I	PPM	PPB
AST 101	1	18	6	6	.1	8	3	527	1.41	17	5	ND	6	14	2	2	2	1	.21	.006	9	5	.04	7	.01	2	.09	.04	.02	1	4
AST 102	1	45	83	28	.1	12	10	627	2.01	25	5	ND	1	3	1	2	2	1	.04	.011	3	5	.02	9	.01	2	.07	.01	.03	1	1
AST 103	1	18	4	567	.6	28	7	267	2.34	11	5	ND	1	18	3	4	2	1	.23	.007	2	4	.08	41	.01	5	.02	.01	.02	1	4
AST 104	1	24	2	7	.4	23	5	81	1.62	24	5	ND	1	1	1	3	2	1	.01	.002	2	4	.01	12	.01	4	.01	.01	.01	1	3
AST 105	1	16	3	53	.3	22	27	61	2.45	10	5	ND	1	1	1	2	2	1	.01	.004	2	6	.01	9	.01	4	.01	.01	.01	1	3
AST 107	1	22	2	12	.1	7	1	70	.85	8	5	ND	1	1	1	2	2	1	.01	.015	2	3	.01	4	.01	2	.01	.01	.01	1	1
AST 108	1	15	3	4	.2	10	8	69	2.19	17	5	ND	1	1	1	2	2	1	.01	.006	2	3	.01	8	.01	5	.01	.01	.02	1	2
AST 109	2	9	5	4	1.1	3	3	144	2.88	19	5	ND	1	2	2	4	2	1	.01	.024	2	6	.01	16	.01	7	.02	.01	.01	1	2
AST 110	2	11	10	4	.1	6	1	33	1.04	3	5	ND	3	30	1	2	2	2	.01	.020	5	3	.01	30	.01	9	.13	.01	.05	1	1
AST 111	1	11	20	18	.3	6	2	58	1.78	61	5	ND	2	1	1	2	2	2	.01	.025	2	3	.01	8	.01	2	.04	.01	.02	4	195
AST 112	1	5	4	1	.1	2	1	20	.62	2	5	ND	3	3	1	2	2	1	.01	.002	7	2	.01	28	.01	2	.12	.01	.07	1	1
AST 113	1	8	6	39	.1	6	4	1230	3.78	5	5	ND	2	2	1	2	2	3	.01	.031	2	7	.03	37	.01	5	.06	.01	.03	1	4
AST 114	2	41	53	48	.1	18	4	46	5.58	19	5	ND	5	2	2	2	2	1	.01	.026	7	2	.01	20	.01	7	.10	.01	.05	1	110
AST 117	1	15	2	66	2.1	9	36	177	4.48	5	5	ND	4	20	1	2	2	14	.10	.053	6	28	.35	21	.01	10	.74	.02	.04	1	88
AST 118	1	38	2	86	.1	64	51	11663	4.84	21	5	ND	1	87	1	2	2	1	.01	.034	2	3	.01	43	.01	5	.04	.01	.03	165	91
AST 119	1	7	4	5	.9	15	15	100	3.01	48	5	ND	3	2	1	3	2	1	.01	.004	2	5	.01	9	.01	7	.05	.01	.03	1	1350
AST 120	1	7	17	1	.4	10	7	274	2.01	34	5	ND	1	3	1	2	2	1	.01	.004	3	2	.01	13	.01	7	.06	.01	.04	3	59
AST 121	1	7	10	25	.1	11	2	179	.85	2	5	ND	1	8	1	2	2	1	.39	.007	3	3	.04	10	.01	2	.05	.01	.02	1	2
AST 122	1	30	2	13	.1	6	1	142	2.28	6	5	ND	3	6	1	2	2	3	.01	.021	5	4	.01	24	.01	2	.16	.01	.07	1	10
AST 123	1	7	4	1	.1	9	4	72	1.44	47	5	ND	1	1	1	2	2	1	.01	.002	2	2	.01	14	.01	3	.01	.01	.01	1	8
AST 124	1	50	24	190	3.8	514	194	213	13.68	451	5	14	1	2	3	2	4	1	.01	.027	2	8	.05	3	.01	2	.03	.01	.01	195	23810
AST-3-1	1	12	17	1	.1	5	2	69	1.27	8	5	ND	1	2	1	2	2	1	.01	.010	2	3	.01	9	.01	4	.02	.01	.01	3	61
AST-3-2	1	14	2	3	.1	60	23	61	5.67	72	5	ND	1	1	1	2	2	1	.01	.002	2	3	.01	3	.01	3	.01	.01	.01	1	210
AST-3-3	1	12	636	35	8.5	9	31	64	4.60	67	5	5	1	1	1	2	7	1	.01	.003	2	3	.01	5	.01	10	.01	.01	.02	1	985
AST-3-4	1	196	4928	36	41.9	41	24	251	4.09	32	5	ND	1	1	3	3	97	1	.01	.002	2	5	.21	1	.01	2	.01	.01	.01	1	670
AST-3-5	1	17	37697	3	155.8	3	2	260	.75	2	5	ND	1	11	6	9	323	1	.27	.006	2	3	.05	2	.01	10	.01	.01	.01	1	15
AST-3-6	2	18	23444	100	285.0	5	14	35	2.92	37	5	ND	1	1	6	22	713	1	.01	.001	2	3	.01	2	.01	7	.01	.01	.01	1	2815
AST-3-7	1	8	29869	8	268.2	2	3	43	.96	18	5	ND	1	1	4	3	572	1	.01	.001	2	2	.01	3	.01	8	.01	.01	.01	1	2415
AST-3-8	1	18	35306	49	330.3	12	13	48	2.46	37	5	ND	1	1	5	4	852	1	.01	.001	2	3	.01	3	.01	4	.01	.01	.01	1	1480
AST-3-9	1	8	8485	4	74.1	3	2	244	1.29	4	5	ND	1	1	2	2	177	1	.01	.001	2	3	.03	1	.01	4	.01	.01	.01	2	280
AST-3-10	1	7	17115	76	24.0	2	1	25	.41	5	5	ND	1	1	2	13	22	1	.01	.001	2	2	.01	2	.01	4	.01	.01	.01	1	73
AST-3-11	1	17	7613	9	93.7	4	14	102	3.07	31	5	116	1	1	1	7	216	1	.01	.001	2	4	.01	1	.01	2	.01	.01	.01	1	7845
AST-3-12	2	186	162	48	.7	106	14	484	5.68	7	5	ND	2	10	1	2	2	1	.15	.005	2	4	.14	16	.01	2	.02	.01	.03	1	16
AST-3-13	2	39	1942	13	18.7	10	5	86	2.36	23	5	ND	1	1	1	2	37	1	.01	.004	2	4	.01	4	.01	9	.01	.01	.01	1	410
AST-3-14	1	9	33484	11	319.2	3	1	39	.49	2	8	ND	1	1	5	2	814	1	.01	.001	2	2	.01	1	.01	2	.01	.01	.01	1	108
AST-3-15	1	14	167	8	1.1	11	5	471	2.82	33	5	ND	2	4	1	2	2	1	.08	.002	3	4	.03	6	.01	2	.01	.01	.01	1	205
STD C/AU-R	19	60	42	131	7.2	69	28	1062	4.00	42	19	8	40	51	20	18	19	59	.46	.088	38	61	.86	183	.08	36	1.89	.06	.14	13	490

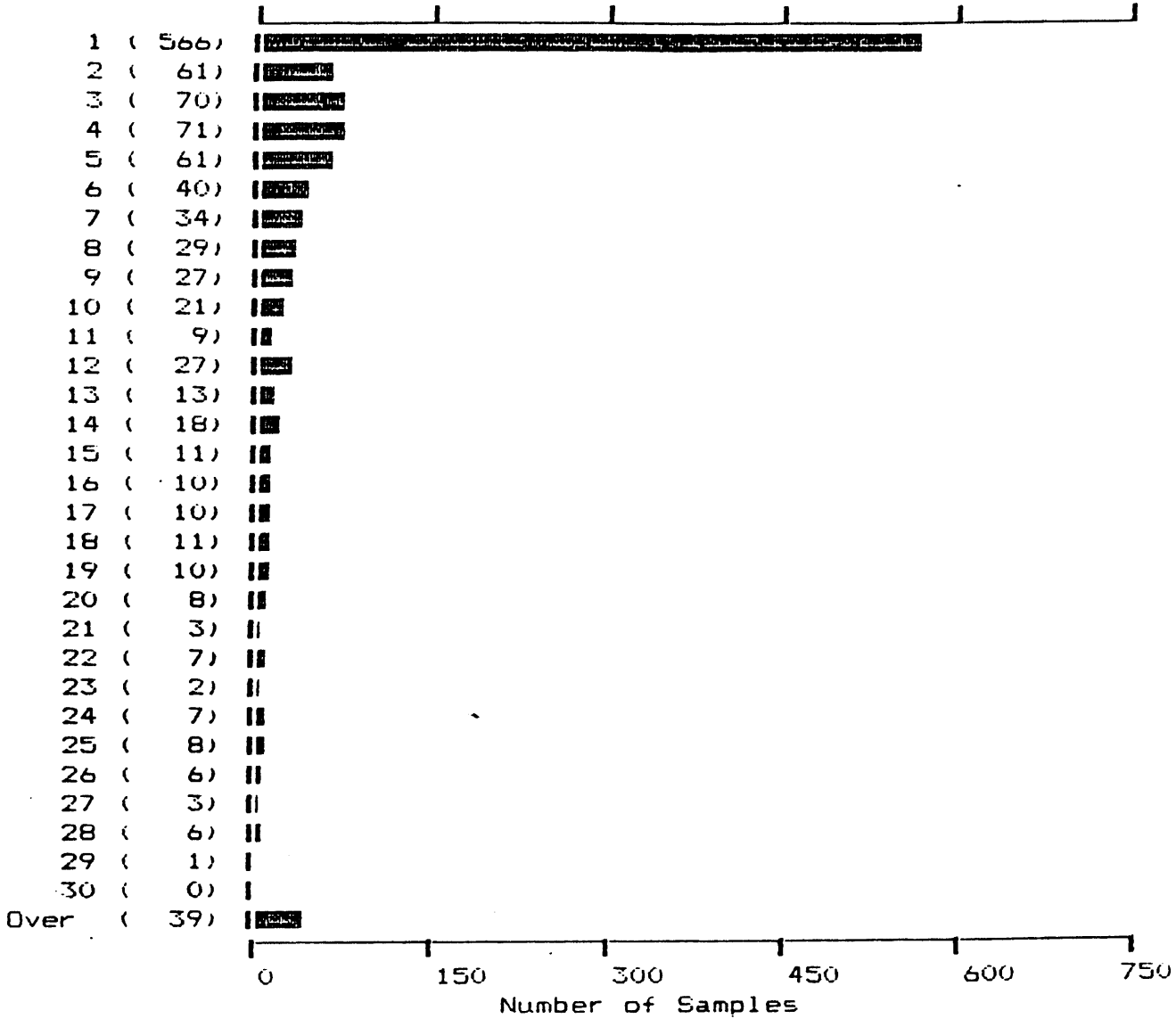
- ASSAY REQUIRED FOR CORRECT RESULT for Pb > 10,000 ppm
Ag > 35 ppm

GUINET MANAGEMENT PROJECT-SUKUMA FILE # 87-5055

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	AU# PPB	
AST-3-16	1	981	5867	1945	47.3	4	1	41	.45	5	5	ND	1	1	19	2	90	1	.01	.001	2	2	.01	3	.01	2	.01	.01	.01	.01	1	36
AST-3-17	1	3705	3919	324	52.2	18	1	46	1.03	125	5	ND	1	1	14	2692	64	1	.01	.005	2	3	.01	3	.01	2	.01	.01	.01	.01	1	4
AST-3-19	1	16	38	9	.2	2	1	46	.52	3	5	ND	1	1	1	8	2	1	.01	.004	2	2	.01	1	.01	4	.01	.01	.01	.01	1	1
AST-3-43	1	43	39	5	.2	5	2	95	.63	5	5	ND	2	2	1	20	3	1	.01	.004	4	4	.01	22	.01	2	.00	.01	.04	.04	1	2
AST-4-29	1	7	7	1	.1	3	1	39	.44	5	5	ND	1	1	1	2	2	2	.01	.001	2	3	.01	9	.01	4	.01	.01	.01	.01	1	6
AST-4-30	13	52	175	23	.3	3	1	54	6.41	130	5	ND	5	1	1	4	2	16	.01	.014	5	6	.01	28	.01	2	.10	.01	.02	.02	1	2
AST-4-31	2	19	1531	28	20.9	11	6	343	2.99	12	5	ND	1	1	1	4	25	1	.01	.002	2	5	.01	5	.01	3	.02	.01	.02	.02	2	39
AST-4-32	1	37	65	16	.8	11	12	89	1.43	2	5	ND	1	4	2	2	2	1	.06	.002	2	4	.05	1	.01	2	.01	.01	.01	.01	1	3
AST-4-33	4	55	131	75	2.3	99	101	234	9.13	126	5	ND	2	23	2	4	2	1	.36	.025	2	7	.14	3	.01	2	.01	.01	.01	.01	1	4
AST-4-34	1	31	83	5	.7	9	8	36	1.56	2	5	ND	1	1	1	2	2	1	.01	.003	2	5	.06	5	.01	2	.11	.01	.03	.03	1	2
AST-4-35	1	16	4	12	.1	7	3	308	1.98	2	5	ND	1	5	1	3	2	1	.13	.003	2	5	.11	14	.01	6	.01	.01	.01	.01	1	1
AST-4-36	1	7	3	1	.2	3	1	45	.68	6	5	ND	1	1	1	2	3	1	.01	.002	2	3	.01	12	.01	2	.04	.01	.02	.02	1	1
AST-4-39	1	33	2	1	.1	34	7	54	1.03	2	5	ND	1	1	1	2	2	1	.01	.001	2	3	.01	2	.01	6	.01	.01	.01	.01	1	5
AST-4-40	1	9	2	7	.1	21	3	77	2.09	14	5	ND	1	1	1	2	2	1	.01	.003	2	4	.01	5	.01	2	.01	.01	.01	.01	1	1
AST-4-41	1	22	1812	1719	2.9	6	2	112	1.20	36	5	ND	1	8	2	4	4	1	.07	.002	2	4	.04	5	.01	2	.01	.01	.01	.01	1	1630
AST-4-44	2	22	3	17	.2	12	5	36	2.68	9	5	ND	1	2	1	2	2	1	.01	.024	2	4	.01	15	.01	8	.01	.01	.03	.03	1	41
AST-5-1	22	162	23	72	1.7	3	5	18	48.83	2	5	ND	5	6	1	2	2	10	.01	.319	2	24	.03	33	.01	30	.54	.01	.03	.03	1	2
AST-5-19	3	74	27	35	.2	12	4	310	4.27	6	5	ND	5	1	1	4	2	1	.01	.031	2	4	.01	7	.01	6	.15	.01	.02	.02	2	4
AST-5-20	1	12	15	33	.1	18	4	1002	2.14	2	5	ND	5	5	1	2	2	1	.04	.013	7	5	.04	18	.01	2	.14	.02	.02	.02	1	1
AST-5-21	1	11	22	27	.1	5	2	123	1.37	9	5	ND	2	2	2	2	2	1	.01	.003	3	3	.01	8	.01	5	.06	.01	.02	.02	2	3
AST-5-22	5	44	14	71	1.2	48	12	44	2.52	19	5	ND	2	89	1	3	2	6	.02	.065	7	22	.01	9335	.01	2	1.56	.01	.06	.06	1	4
AST-5-23	2	11	4	5	.1	5	3	51	.89	4	5	ND	1	16	1	2	3	4	.01	.012	2	7	.01	2167	.01	2	.13	.01	.02	.02	1	3
AST-5-24	5	38	7	43	.6	50	3	58	1.90	15	5	ND	1	72	1	2	2	3	.01	.014	3	6	.01	118	.01	2	2.05	.02	.09	.09	2	2
AST-5-25	3	63	46	32	.1	10	1	79	4.06	18	5	ND	3	7	1	2	2	3	.01	.052	7	6	.01	265	.01	2	.26	.01	.02	.02	1	1
AST-5-26	1	121	90	468	.1	96	3	88	10.82	53	5	ND	2	8	1	2	8	40	.01	.206	2	2	.01	91	.01	2	.28	.01	.05	.05	1	1
AST-5-27	1	5	3	1	.1	4	1	48	.54	2	5	ND	1	1	1	2	2	1	.01	.001	2	3	.01	163	.01	3	.02	.01	.01	.01	1	1
AST-5-28	2	8	2	21	.1	5	2	462	3.19	2	5	ND	5	2	1	2	2	1	.01	.007	7	4	.01	22	.01	8	.05	.01	.03	.03	2	2
AST-5-37	1	31	2	25	.3	26	8	215	1.35	4	5	ND	1	1	1	2	2	1	.01	.002	2	4	.01	16	.01	4	.01	.01	.01	.01	2	1
AST-5-38	2	74	2	12	.3	89	21	366	2.96	35	5	ND	2	31	1	3	2	1	1.19	.009	2	8	.26	16	.01	7	.03	.01	.03	.03	1	1
LSM 13+80E	2	8	2	14	.1	8	2	320	1.83	2	5	ND	1	2	1	2	2	1	.01	.006	2	4	.01	9	.01	2	.03	.01	.01	.01	1	1
LSM 15+60E	1	10	10041	1	7.7	3	1	61	.92	3	5	ND	1	1	1	5	15	1	.01	.002	2	3	.01	5	.01	2	.01	.01	.01	.01	1	2
L2M 9+00E	1	18	26	229	.1	6	1	40	.94	2	5	ND	1	1	1	2	3	1	.01	.005	2	3	.01	101	.01	2	.01	.01	.01	.01	1	1
STD C/AU-R	.20	60	38	131	7.6	70	29	1049	3.97	41	16	8	40	52	19	17	21	60	.47	.090	39	63	.86	178	.08	34	1.85	.06	.14	.14	13	480

GUINET MANAGEMENT (87-5055)

AU*
(FPB)



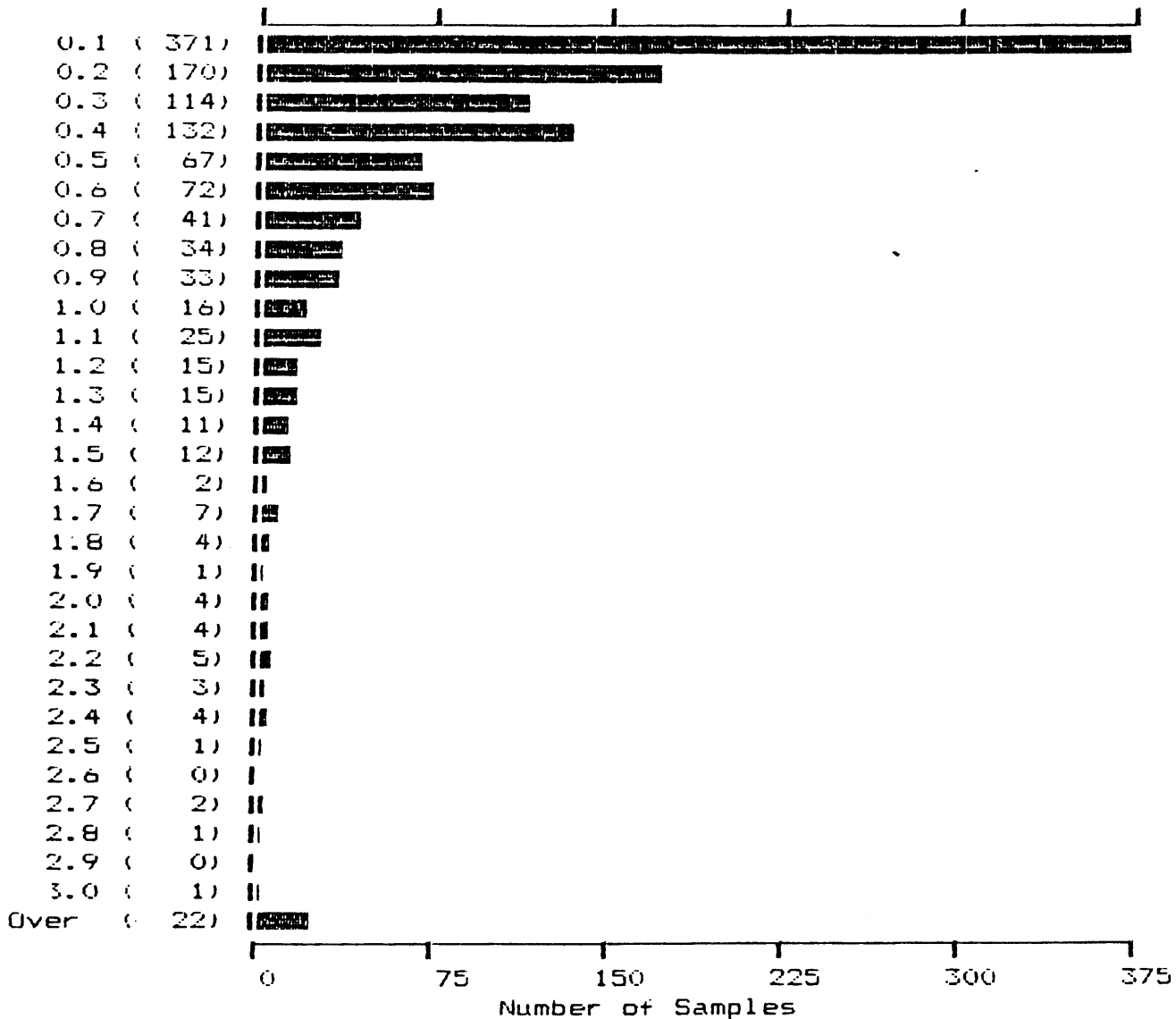
1189 Samples

Maximum: 1140
Minimum: 1

Mean: 9
Median: 2
Standard Deviation: 43

GUINET MANAGEMENT (87-5055)

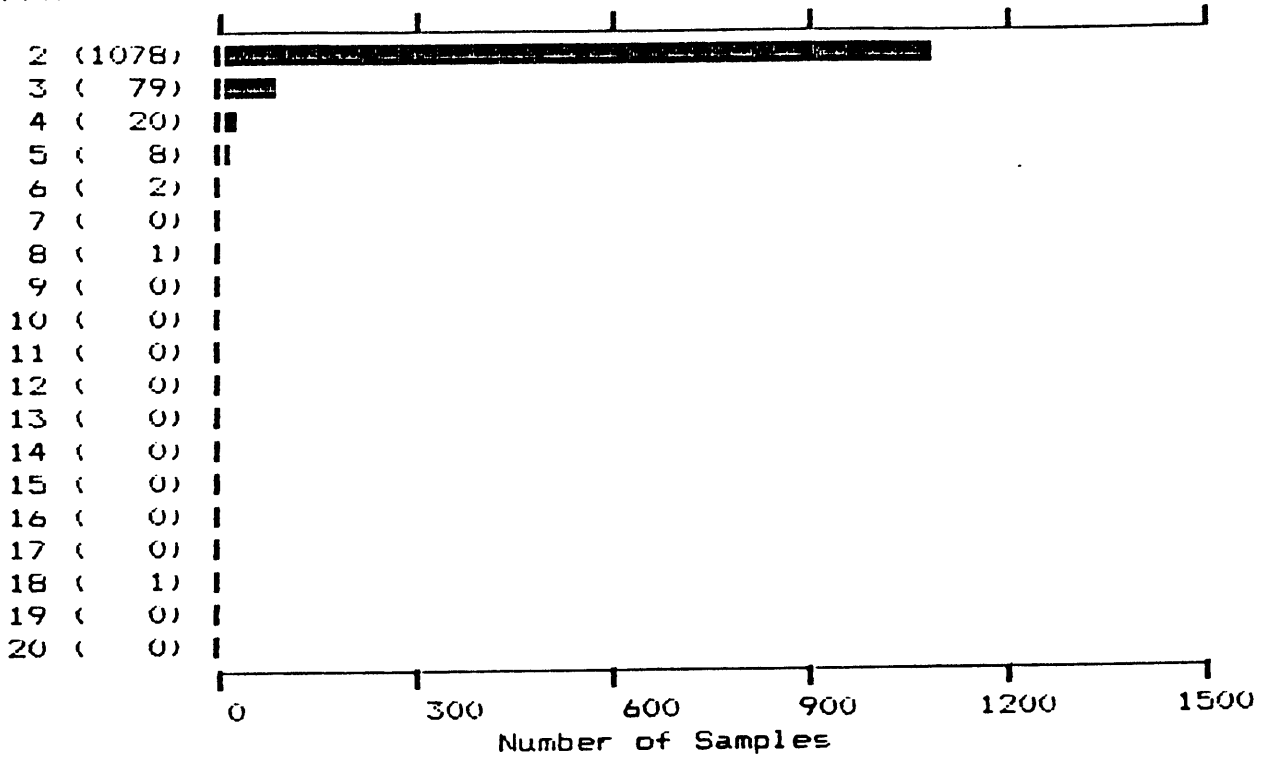
AG
(PPM)



1189 Samples	Maximum:	29.7	Mean:	0.6
	Minimum:	0.1	Median:	0.3
			Standard Deviation:	1.4

GUINET MANAGEMENT (87-5055)

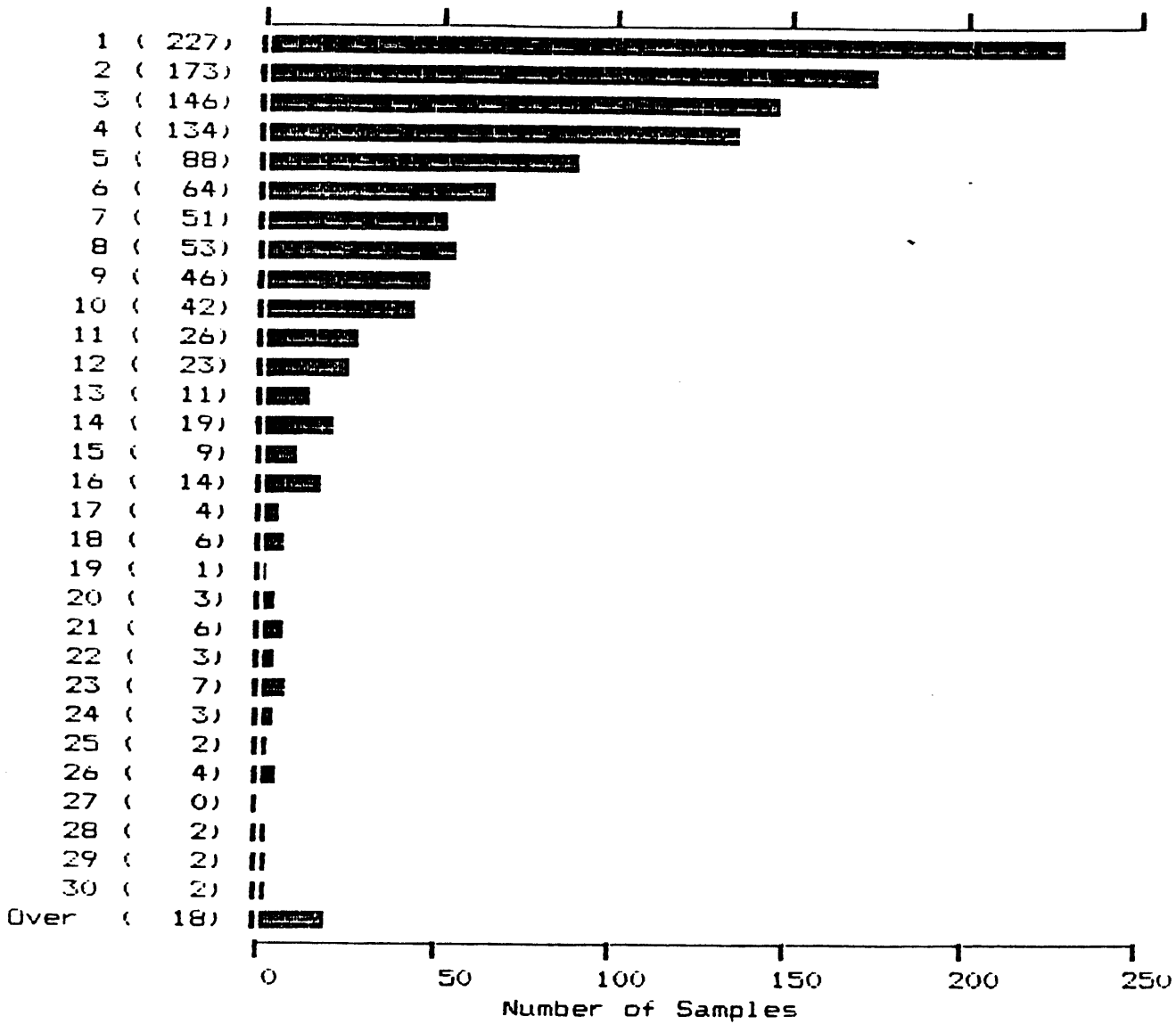
SB
(PPM)



1189 Samples	Maximum:	18	Mean:	2
	Minimum:	2	Median:	2
			Standard Deviation:	1

GUINET MANAGEMENT (87-5055)

CO
(PPM)



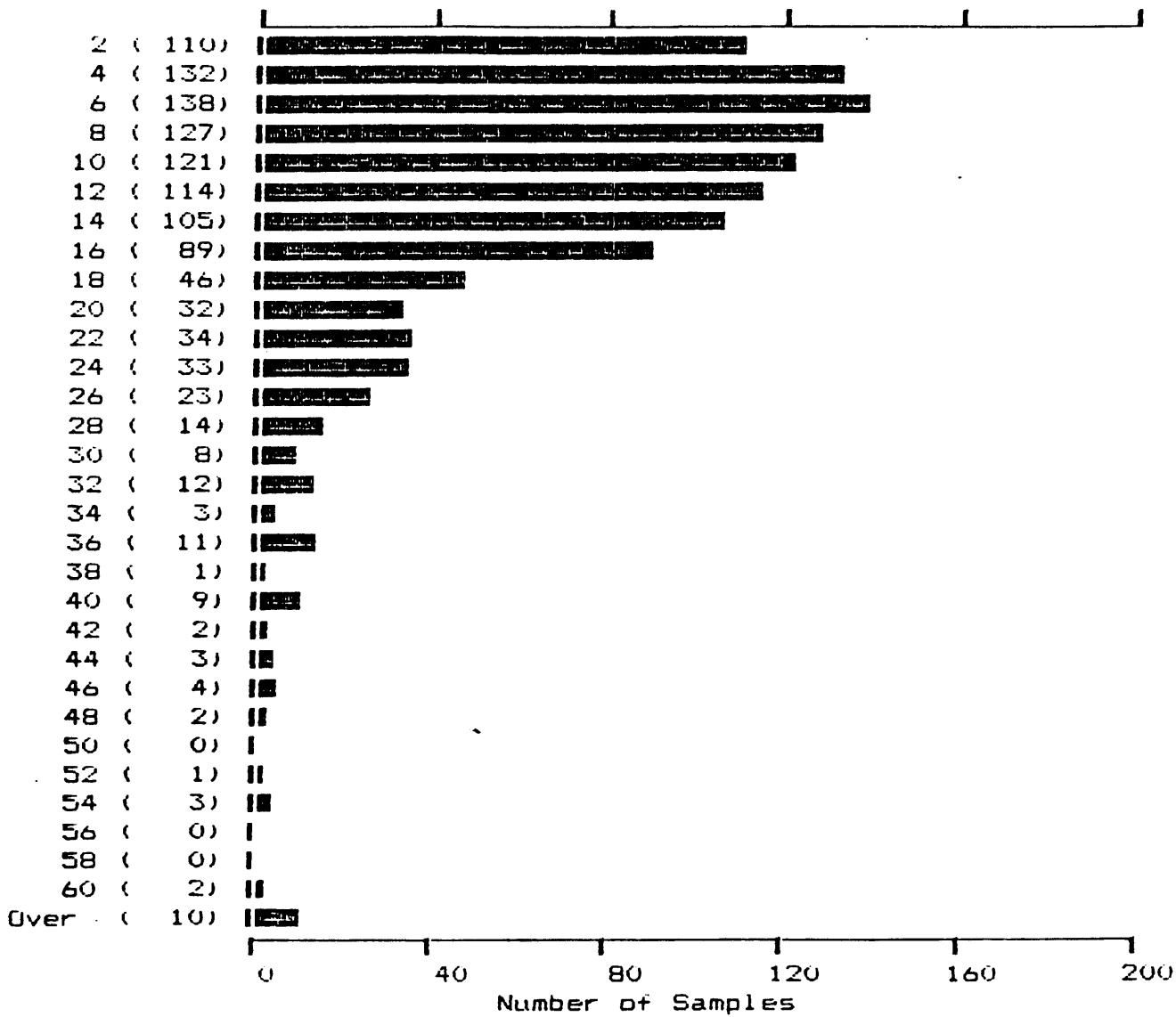
1189 Samples

Maximum: 1307
Minimum: 1

Mean: 7
Median: 4
Standard Deviation: 39

GUINET MANAGEMENT (87-5055)

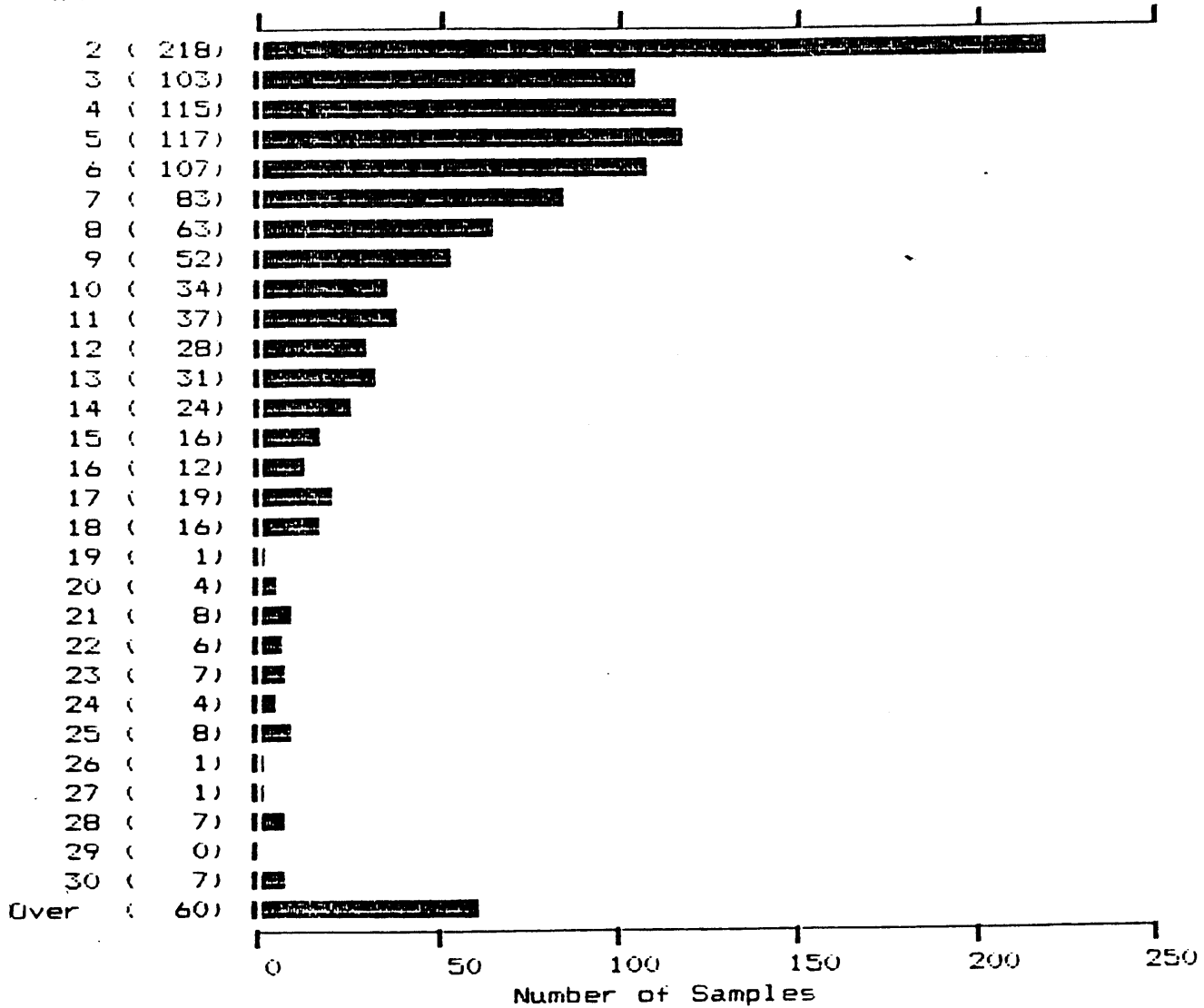
N1
(PPM)



1189 Samples	Maximum: 270	Mean: 13	
	Minimum: 1	Median: 10	
		Standard Deviation: 14	

GUINET MANAGEMENT (87-5055)

AS
(PPM)



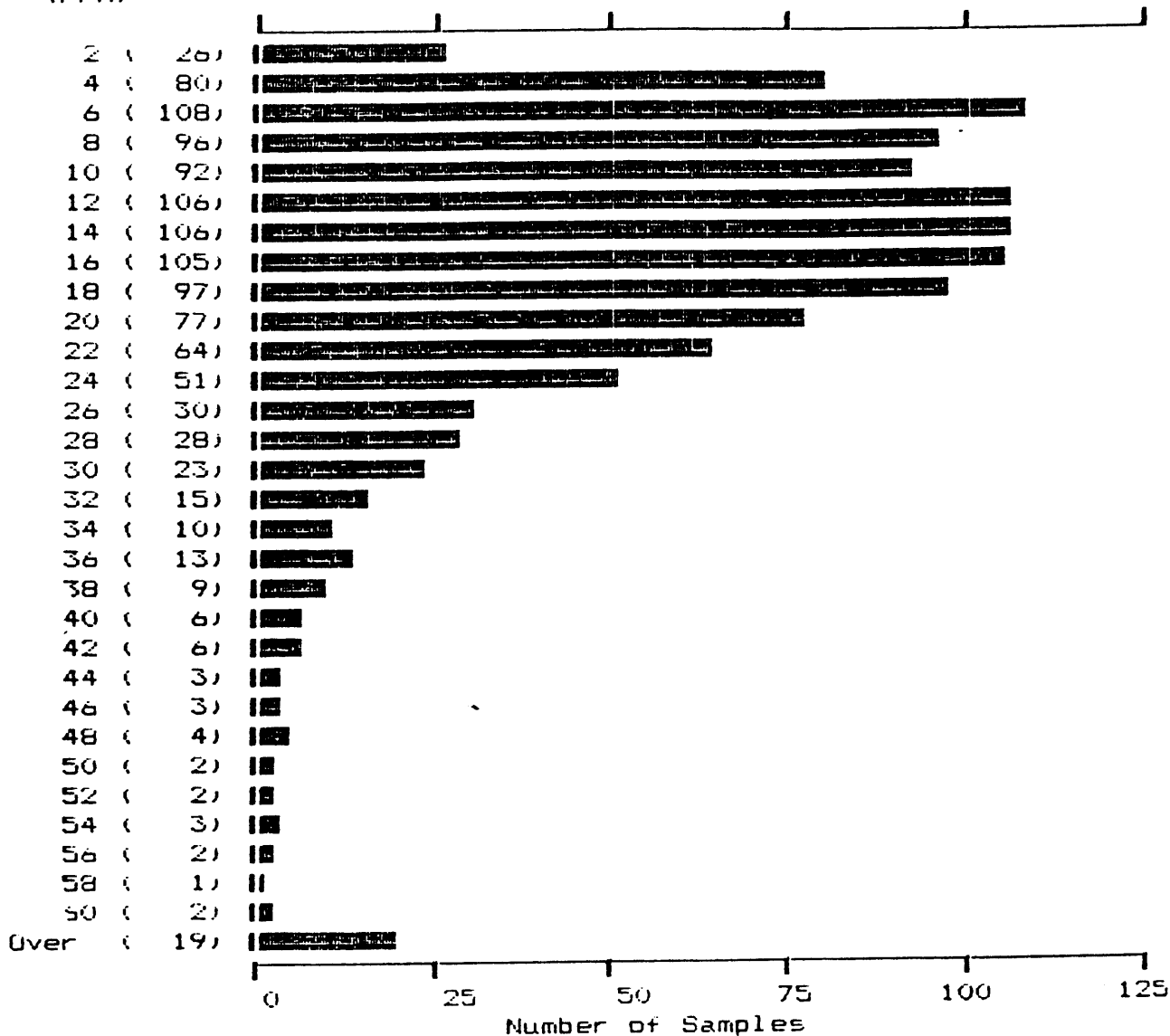
1189 Samples

Maximum: 703
Minimum: 2

Mean: 11
Median: 6
Standard Deviation: 29

GUINET MANAGEMENT (87-5055)

CU
(FFM)



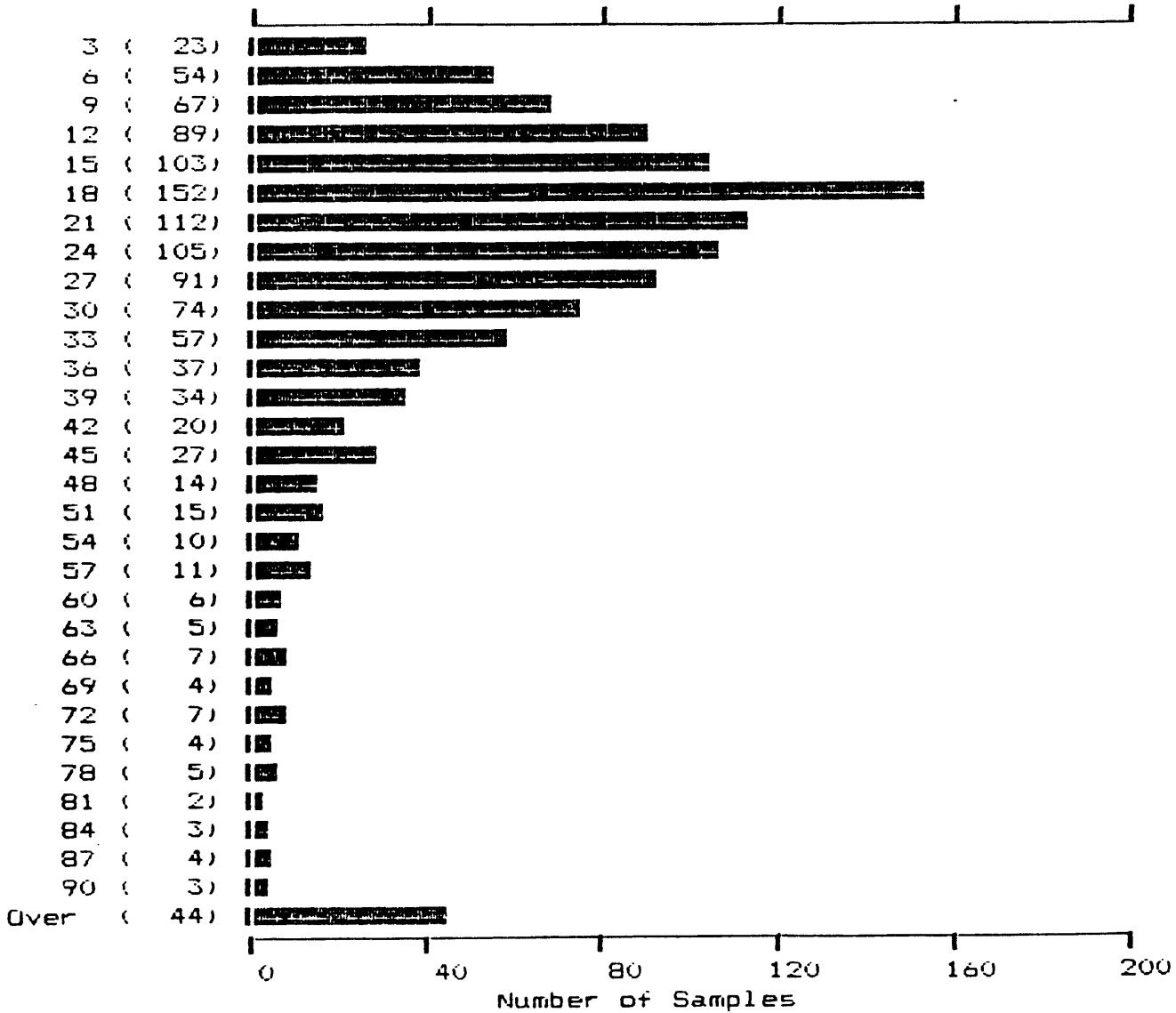
1189 Samples

Maximum: 162
Minimum: 1

Mean: 17
Median: 14
Standard Deviation: 14

GUINET MANAGEMENT (87-5055)

PB
(PPM)



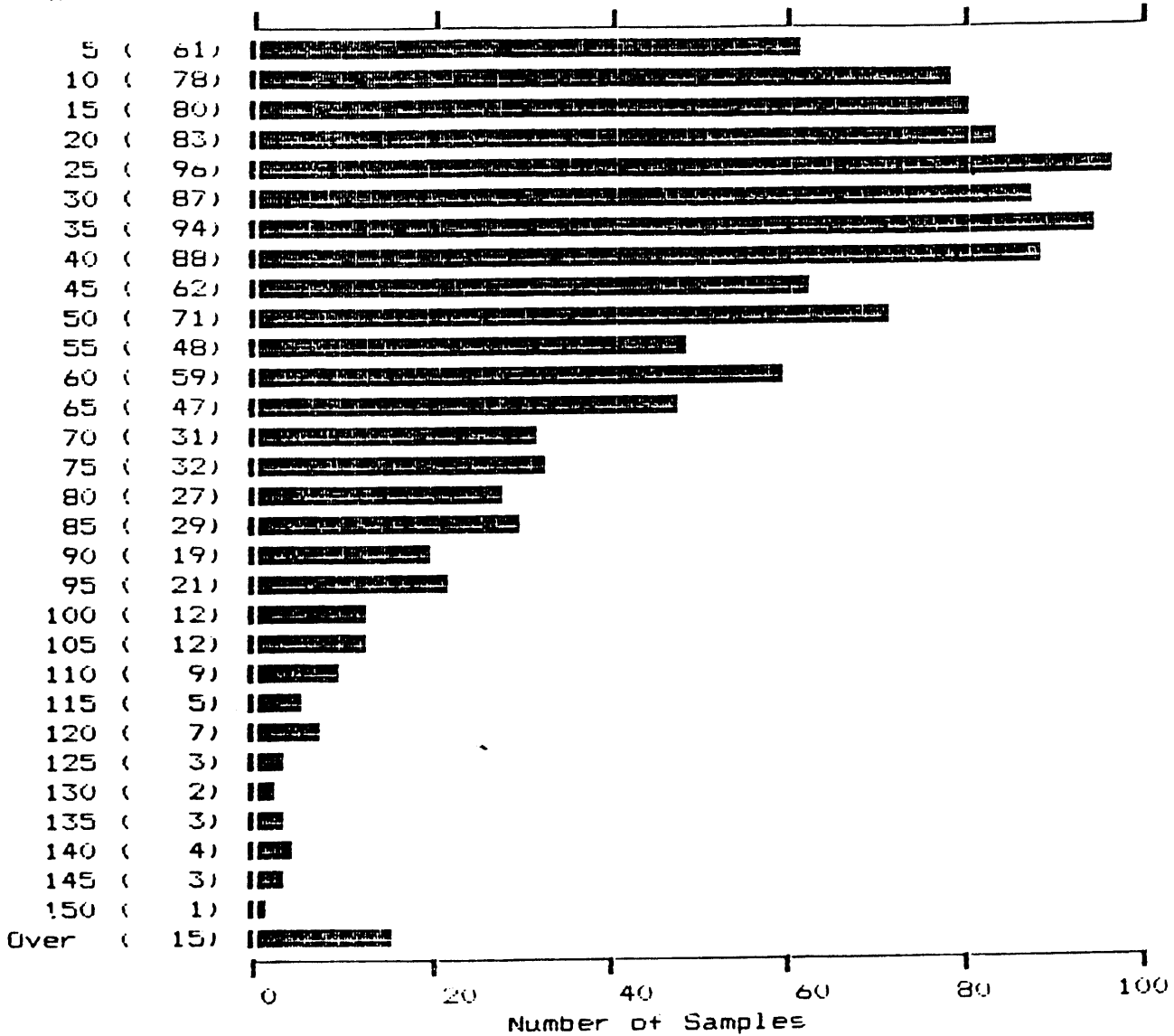
1189 Samples

Maximum: 2111
Minimum: 2

Mean: 31
Median: 21
Standard Deviation: 70

GUINET MANAGEMENT (87-5055)

ZN
(PPM)



1189 Samples

Maximum: 884
Minimum: 1

Mean: 45
Median: 37
Standard Deviation: 45

Peter Christopher & Associates Inc.

GEOLOGICAL & EXPLORATION SERVICES

3707 West 34th Ave., Vancouver, B.C. V6N 2K9

Office/Res: 263-6152

February 17, 1988

Sukuma Explorations Ltd.
4344 Peterson Drive
Richmond, B.C. V7E 4X9

Dear Sirs:

I, Peter A. Christopher, Ph.D., P.Eng., hereby consent to the use of my report dated February 17, 1988 on the Aster Property, Cariboo Mining Division, Yanks Peak Area, British Columbia, in any Filing Statement, Statement of Material Facts, or Prospects issued by Sukuma Explorations Ltd.

Dated at Vancouver, British Columbia, this 17th day of February, 1988.


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




A circular professional seal for Peter A. Christopher, a Professional Engineer in the Province of British Columbia. The seal contains the text: 'PROFESSIONAL ENGINEER', 'PROVINCE OF BRITISH COLUMBIA', and 'Peter A. Christopher'.

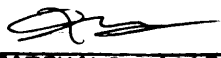
CERTIFICATE OF THE ISSUER

The foregoing constitutes full, true and plain disclosure of all material facts relating to the securities offered by this Prospectus as required by the Securities Act (British Columbia) and its regulations.

DATED at Vancouver, British Columbia, this 5 th day of July , 1988.



ALAUDIN HASSANALI SACHEDINA
President and
Chief Executive Officer




FATEHALI NASSER SUNDERJI
Secretary and
Chief Financial Officer

On behalf of the Board of Directors



ALTAf SHERALI DHALLA
Director



SHAFRAN NASSER SUNDERJI
Director

Promoters



ALAUDIN HASSANALI SACHEDINA



FATEHALI NASSER SUNDERJI

CERTIFICATE OF THE AGENT

To the best of our knowledge, information and belief, the foregoing constitutes full, true and plain disclosure of all material facts relating to the securities offered by this Prospectus as required by the Securities Act (British Columbia) and its regulations.

DATED at Vancouver, British Columbia, this 5 th day of July , 1988.

UNION SECURITIES LTD.

Per: 