MAP NO.	ASSESSMENT REPORT	X	DOCUMENT NO.:	092625
	PROSPECTUS		MINING DISTRICT:	Whitehorse
	CONFIDENTIAL	X	TYPE OF WORK:	Geological, geochemical
105 D 3	OPEN FILE			

REPORT FILED UNDER: Skukum Gold Inc.

DATE PERFORMED: 19 May-2 October, 1988 DATE FILED: 20 December, 1988

LOCATION: LAT.: 60 04'N AREA: Crozier Creek

LONG.:135 20'W VALUE $: 9500.00

CLAIM NAME & NO.: BOB 1-95 (YA98093-187)

RK DONE BY: A.L. Wilkins and H.F. MacKinnon

WORK DONE FOR: Skukum Gold Inc.

DATE TO GOOD STANDING		REMARKS: #260 BOB
		Preliminary mapping & geochemistry in 1988 delineated numer-
		ous showings & anomalies. The ERT zone is a sulphide breccia
		10 m wide. Grab samples from the ERT zone contained up to
		5675 g/t Ag and 5.8 g/t Au.

SKUKUM GOLD INC.

PRELIMINARY
GEOLOGICAL AND GEOCHEMICAL
R E P O R T

ON THE

BOB 1-95 MINERAL CLAIMS
(YA98093 - YA98187)

CROZIER CREEK AREA
WHITEHORSE MINING DISTRICT
YUKON TERRITORY

N.T.S.: 105D-3

LATITUDE: 60 DEGREES 04 MINUTES NORTH
LONGITUDE: 135 DEGREES 20 MINUTES WEST

SKUKUM GOLD INC.
#706-595 Howe Street,
Vancouver, B.C.
V6C 2T5

BY

ANDREW L. WILKINS B.Sc.
and
HUGH F. MacKINNON B.Sc.

May 19, 1988 to October 02, 1988

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $ 9500.00 .

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

SUMMARY

This report describes exploration work performed on the BOB 1-95 Mineral Claims located on Crozier Creek in the southern Yukon.

The property is underlain by Yukon Group metamorphic rocks of the Yukon Crystalline Complex, which have been intruded by granitic rocks of the Coast Plutonic Complex. These units are intruded or overlain by volcanic rocks and related sediments of the Bennett Lake Complex of Eocene age. Epithermal and mesothermal veins and structures are found throughout the Bennett Lake Caldera and the potential for finding commercial precious metal deposits is good.

Exploration work consisted of preliminary geological mapping, prospecting, and geochemical rock, talus fines and stream sediment silt sampling. A total of 2 silt samples, 308 talus fines samples and 48 rock samples were collected from the property in June and August of 1988.

Numerous showings and anomalies were delineated on the property, the most exciting and significant being the ERT zone. This zone consists of a sulphide breccia with disseminated and occasionally massive pyrite, arsenopyrite, chalcopyrite, sphalerite, galena, and possible stibnite. The zone is at least 10 meters wide and of unknown strike length. Ore grade assays of up to 165.44 ounces per ton (5675 gm./tonne) silver and 0.169 ounces per ton (5.8 gm./tonne) gold were obtained from grab samples within the zone. The zone is marked by a geochemical talus fines anomaly 0.2 square kilometers in size with samples analyzing up to 770 ppb gold and 176.5 ppm silver.

Further exploration work is warranted on the BOB claims with emphasis on the ERT zone.

TABLE OF CONTENTS

page

1. INTRODUCTION

1.1 LOCATION & ACCESS.....1

1.2 CLIMATE, TOPOGRAPHY & VEGETATION.....1

1.3 PROPERTY & CLAIM STATUS.....1

1.4 PREVIOUS WORK HISTORY.....4

1.5 1988 WORK PROGRAM.....4

2. GEOLOGY

2.1 REGIONAL GEOLOGY.....4

2.2 PROPERTY GEOLOGY.....6

2.2.1 LITHOLOGY.....6

2.2.2 STRUCTURE.....8

3. GEOCHEMISTRY

3.1 INTRODUCTION.....8

3.2 SAMPLE PREPARATION & ANALYTICAL PROCEDURE.....8

3.3 TREATMENT & PRESENTATION OF RESULTS.....9

3.4 MINERALIZATION & ROCK GEOCHEMISTRY.....9

3.5 TALUS FINES GEOCHEMISTRY.....11

4. CONCLUSIONS & RECOMMENDATIONS.....11

5. REFERENCES.....14

6. STATEMENT OF EXPENDITURES.....15

7. STATEMENT OF QUALIFICATIONS.....16

APPENDICES.....in back of report

APPENDIX 1: SAMPLE DESCRIPTIONS

APPENDIX 2: ANALYTICAL RESULTS

APPENDIX 3: STATISTICAL SUMMARY

cont.

LIST OF FIGURES

FIG. 1 - LOCATION MAP - 1:250,000 scale.....2

FIG. 2 - CLAIM MAP - 1:30,000 scale.....3

FIG. 3 - REGIONAL GEOLOGY MAP - 1:50,000 scale.....5

FIG. 4 - 1989 WORK PROPOSAL MAP - 1:30,000 scale.....13

LIST OF TABLES

TABLE 1 - CLAIM STATUS.....1

TABLE 2 - TABLE OF FORMATIONS.....7

TABLE 3 - STATISTICAL SUMMARY OF ANOMALIES.....9

TABLE 4 - ERT ZONE ASSAYS.....10

LIST OF MAPS

MAP 1 - PROPERTY GEOLOGY & SAMPLE LOCATIONS - 1:10,000 scale
.....in pocket

MAP 2 - MINERALIZED SHOWINGS & ANOMALOUS GEOCHEMISTRY -
1:10,000 scale.....in pocket

MAP 3 - THE ERT ZONE - MINERALIZATION & ANOMALOUS
GEOCHEMISTRY - 1:1,000 scale.....in pocket

1. INTRODUCTION

1.1 LOCATION & ACCESS

The BOB 1-95 Mineral Claims are located north of the Yukon - B.C. border, on Crozier Creek, at 60 degrees 04 minutes North latitude and 135 degrees 20 minutes West longitude (N.T.S. 105D-3). The property is accessible by helicopter, with the nearest permanent bases being Whitehorse, Y.T. or Atlin, B.C.. The 1988 work program was conducted from a camp established in the Wheaton River Valley, Y.T..

1.2 CLIMATE, TOPOGRAPHY & VEGETATION

The climate in this area of the Yukon is variable with hot summers, enhanced by 18 - 20 hours of daylight, and long cold winters. Precipitation is moderate (120 cm. annually) with about half falling as rain. At the higher elevations, snow remains on the north exposures well into July. The creeks are open from early June to mid October.

The topography of the BOB claims is fairly rugged with precipitous mountainsides, glacially sculptured cirques and valleys, and alpine passes. Snowfields and small glaciers exist on the northern aspects of most of the ridges and mountains within the claim group. Maximum relief in the area is approximately 1060 meters (3500 ft.) with valley floors of 1150 meters (3800 ft.) and summits up to 2210 meters (7300 ft.).

Ninety percent of the property is above treeline, with talus and felsenmeer covering the higher elevations, and stunted spruce, willows, alpine grasses, shrubs and wild flowers in the subalpine zone at lower elevations.

1.3 PROPERTY & CLAIM STATUS

The BOB Property consists of 95 contiguous claims located within the Whitehorse Mining District and staked under the provisions of the Yukon Quartz Mining Act. The claims are listed in table 1 below.

TABLE 1: - CLAIM STATUS

Claim Name	Grant Numbers	Recording Date	Renewal Period	Total Claims
BOB 1 - 95	YA98093-187	JUL 02,1987	OCT 02,1989*	95

* pending acceptance of this report

The claims are shown on Claim Sheet 105D-3 and lie within the Whitehorse Mining District. All the claims are 100%

135°30'

135°00'

134°30'

Fish Lake

To Whitehorse 15 Km

Marsh Lake

McConnell Lake

Alligator Lake

River

Watson

MT. HODNETT

Annie Lake

Watson Lake Hwy

GOLD HILL

60°15'

SKUKUM CREEK MINE

MT. SKUKUM

River

Wheaton

CARBON HILL

MT. WARD

BOB CLAIMS

Primrose Lake

Partridge R.

West Arm

Bennett Lake

MONTANA MTN.

Windy Arm

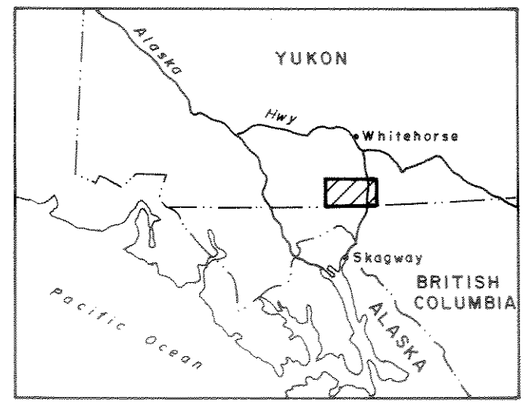
Carcross

Tagish Lake

Craig Lake

Yukon River

N



LOCATION MAP

SCALE : 1: 250,000

4 2 0 4 8 12 16

Km

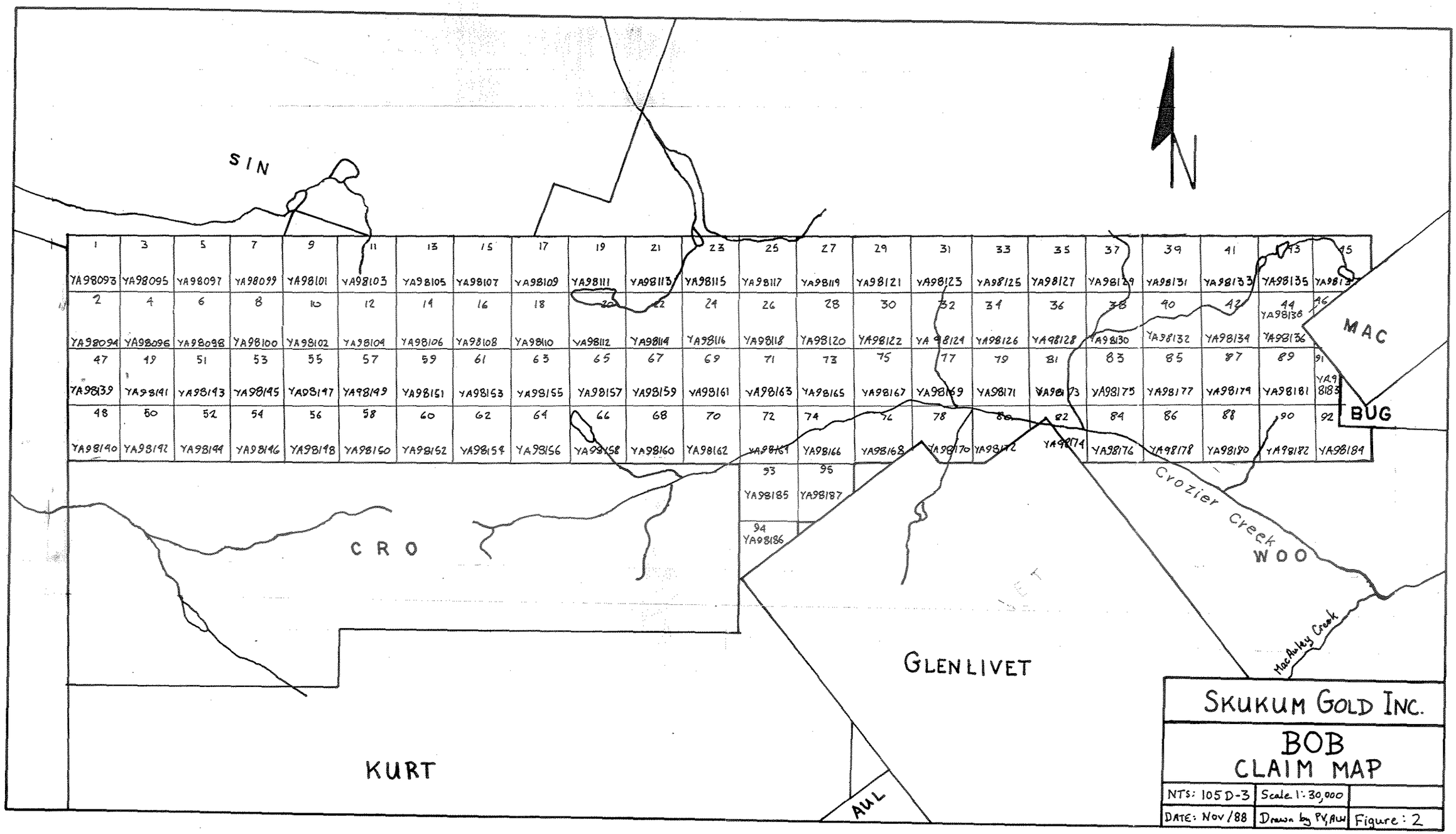
SKUKUM GOLD INC.

BOB CLAIMS

WHITEHORSE MINING DIVISION — YUKON TERRITORY

LOCATION MAP

N.T.S. 105D3	FIGURE No. 1
DRAWN BY : A.L.W., H.F.M., T.M.	DATE : NOV. 1988



SKUKUM GOLD INC.

BOB CLAIM MAP

NTS: 105D-3	Scale 1:30,000	
DATE: Nov/88	Drawn by PY, ALH	Figure: 2

owned by Skukum Gold Inc. of Vancouver, B.C.

1.4 PREVIOUS WORK HISTORY

No record of exploration work has been recorded on the BOB claim block. Since the early 1980's there has been sporadic exploration work conducted on numerous properties located in the immediate vicinity (Bennett Lake Caldera Complex). These properties saw initial interest in uranium exploration and more recently, in precious metals exploration. The Geological Survey of Canada conducted a regional stream sediment geochemical survey in 1985 (G.S.C.,1985) and sampled several of the creeks draining the BOB claims. Anomalous values for lead, zinc, arsenic, silver and gold were found in several of these samples. Numerous important epithermal and mesothermal style lead-zinc-arsenic-silver-gold showings exist in the Bennett Lake Caldera. Skukum Gold and several other companies are conducting work throughout the Bennett Lake Caldera Complex.

1.5 1988 WORK PROGRAM

A preliminary exploration program was carried out by a four person crew intermittently between May 19 and August 10, 1988. The Skukum Creek Mining Camp in the Wheaton River Valley was used as a base and a Hughes 500D helicopter was used for access to the property.

Exploration consisted of prospecting, preliminary mapping, rock sampling, stream sediment sampling and talus fines sampling.

The 1988 work program was conducted by the following Skukum Gold Inc. personnel:

Andrew Wilkins B.Sc.....Project Geologist
Hugh MacKinnon B.Sc.....Geologist
Erik Bergvinson.....Geological Assistant
Allan Ferguson.....Geological Assistant
Martin Rhodes.....Geological Assistant (Student)

2. GEOLOGY

2.1 REGIONAL GEOLOGY

The regional geology is presented in Figure 3.

The BOB Claims lie on the eastern edge of the Nisling Terrane, near the boundary with folded Mesozoic volcanic and sedimentary rocks of the Whitehorse Trough to the east. The Nisling Terrane is composed of rocks of the Proterozoic to Permian Yukon Crystalline Terrane and the Triassic to Tertiary Coast Plutonic Complex.

BOB CLAIMS
REGIONAL GEOLOGY MAP

LEGEND

QUATERNARY

- Q_c — Colluvial Deposits
  Locally derived, unconsolidated gravel
- Q_f — Fluvial Deposits
  Unconsolidated gravel, silt and sand of fluvial or glaciofluvial origin
- Q_l — Lacustrine Deposits
  Unconsolidated sand, silt and varved clay of glacial or glaciolacustrine origin
- Q_g — Glacial Deposits
  Unconsolidated, moraine, esker, kame and drift material

TERTIARY

EOCENE

SKUKUM GROUP (49-52Ma)

BENNETT LAKE CAULDERA COMPLEX (50-52Ma)

- E_{qfp} — Bennett Lake Ring Dykes
  Coarse quartz-feldspar granite porphyry
- E_{BC} — Boudette Creek Formation
  Ignimbrite, tuff, boulder conglomerate
- E_{JC} — Jones Creek Formation
  Basalt, rhyolite and tuff
- E_{CT} — Crozier Tuffs and Lavas
  Tuff, ignimbrite, rhyolite lavas
- E_{LC} — Lemieux Creek Formation
  Granitic boulder conglomerate and breccia
- E_{CB} — Crozier Breccias
  Volcanic breccia, conglomerate
- E_{MC} — MacCauley Creek Formation
  Ignimbrite
- E_G — Gault Formation
  Granite boulder conglomerate
- E_{CM} — Cleft Mountain Formation
  Ignimbrite, dacite and andesite lavas
- E_{PL} — Partridge Lake Formation
  Ignimbrite
- T_{al} — Ibex Alaskite
  Buff weathering, miarolitic, fine- to medium-grained, crowded granite porphyry, alaskite and aplite dykes
- T_{gr} — Smokey Quartz-Eye Granite
  Orange brown weathering, medium- to coarse-grained smokey quartz eye, quartz-rich granite

LATE CRETACEOUS and TERTIARY

- LK_{lg} — Leucogranite
  White weathering, medium-grained, saccharoidal textured, quartz rich granite

CRETACEOUS

- K_{gd} — Granodiorite
  Grey, coarse-grained hornblende granodiorite.
- K_{qm} — Boudette Creek Quartz Monzonite
  Dark grey weathering, massive, medium- to coarse-grained, smokey quartz-eye biotite hornblende quartz-monzonite

JURASSIC and CRETACEOUS

UPPER JURASSIC

- JK_{dl} — Fenwick Creek Diorite
  Fine- to medium-grained, acicular hornblende, biotite diorite, quartz diorite with mafic xenoliths, and minor gabbro

PALEOZOIC AND OLDER

- P_{gdn} — Granodiorite
  Foliated hornblende and hornblende-biotite granodiorite, quartz diorite and quartz monzonite
- Hc_{sn} — Gneiss, Schist
  Resistant, slightly rusty weathering, mesocratic, biotite muscovite quartz and feldspar schist, chlorite-rich, biotite-granite gniess; quartzite and minor quartz mica schist with rare amphibolite bands
- Hc — Marble
  Variably sheared massive to thickly-bedded white to dark-grey granular marble

scale 1:50,000

FIGURE: 3
From: Doherty et al., 1988

Lower Tertiary volcanics of the Skukum Group unconformably overlie the granitic rocks of the Coast Plutonic Complex and the discontinuous roof pendants of schists, gneisses, marbles and quartzites of the Yukon Group. The Skukum Group is the northernmost part of the Sloko volcanic province and outcrops in two distinct areas. The Bennett Lake Cauldron Subsidence Complex of Eocene age, is the more southerly of the two pockets of Skukum Group volcanics and occurs throughout the BOB claims.

The area of the Bennett Lake Volcanic Complex was mapped in detail by M.B. Lambert (G.S.C., 1974). Lambert concludes that the Eocene volcanic rocks of the complex

> "..consist mainly of rhyolite to dacite ash-flow tuffs and breccias with subordinate rhyolite, dacite and andesite lavas. The volcanic rocks are partly circumscribed by a large rhyolite ring dike...., the complex consists of two nested calderas, an eroded structural dome and a thick succession of pyroclastics and epiclastic rocks related to eruption, subsidence and filling of the cauldrons."

Twenty-five kilometers to the north is another group of Skukum Volcanics that is also an Eocene aged caldera complex. Much exploration work has been generated in this area since the development of TOTAL ERICKSON's MT. SKUKUM MINE (Au, Ag), and OMNI RESOURCES' and SKUKUM GOLD's opening SKUKUM CREEK MINE (Au, Ag, Pb, Zn, Cu).

2.2 PROPERTY GEOLOGY

Property geology is presented on Map 1 in the rear pocket.

2.2.1 LITHOLOGY

The BOB claims are underlain by Upper Jurassic medium to coarse grained hornblende ± biotite granodiorite (Kgd) and fine to medium grained hornblende - biotite diorite (Kdi) of the Coast Mountain Plutonic Complex, as well as roof pendants of Proterozoic to Permian quartz - feldspar - biotite - muscovite gneisses, schists and quartzites of the Yukon Group (HCsn). The Yukon Group and Coast Mountain Plutonic Complex have been overlain and intruded by Eocene volcanics and related feeder pipes and dykes of the Bennett Lake Cauldron Subsidence Complex. The basement rocks are commonly shattered and brecciated along the cauldron margins and adjacent to faults and dykes.

The Bennett Lake Complex is composed of one formation in the vicinity of the BOB claims. The Boudette Creek Formation (EBC) consists of a succession of densely welded ignimbrites that outcrop on dark brown precipitous cliffs. Volcanic and granitic boulder conglomerate occurs at the base of the formation.

All the above rocks are cut by quartz eye-feldspar porphyry dykes of rhyolitic composition (Eqfp) and are referred to as "ring" dykes for they circle the cauldron complex. The ring dykes form buff to cream weathering outcrops. They pinch and swell, are steeply dipping and range from 150 to 300 meters in width. Other rhyolitic, dacitic, andesitic and basaltic dykes are found on the property and are related to the evolution of the cauldron complex.

TABLE 2: - TABLE OF FORMATIONS

QUATERNARY
PLEISTOCENE AND RECENT

Q.....Glacial drift and alluvium.

Unconformity

TERTIARY
EOCENE

Ebd,ad,dd,rd...Basalt dyke, andesite dyke, dacite dyke, rhyolite dyke.

Eqfp.....Ring dyke intrusions: rhyolitic quartz-feldspar porphyry.

Intrusive contact

SKUKUM GROUP

EBC.....Boudette Creek Formation: ignimbrite; minor tuff and granitic boulder conglomerate.

Unconformity

UPPER JURASSIC AND CRETACEOUS

COAST PLUTONIC COMPLEX

Kgd.....Granodiorite.

Kdi.....Diorite

Intrusive contact

PALEOZOIC AND OLDER

YUKON GROUP

HCsn.....Quartz-feldspar-biotite-muscovite gneiss and schist.

2.2.2 STRUCTURE

The main structural features of the Bennett Lake complex include concentric and radial fracture systems, two nested cauldrons and a central dome (Lambert, 1974). The outer ring-fracture system is evident on the BOB claims and is marked by the ring dykes, the deep curved valley of Crozier Creek and other steeply dipping faults and dykes in the area. The ring fracture system marks the approximate rim of the outer of the two nested cauldrons.

3. GEOCHEMISTRY

3.1 INTRODUCTION

Talus fines were collected along the base of most of the slopes on the property at 50 meter spacings between samples. Stream sediment silt samples were collected from some of the streams where possible. Grab rock samples were collected from interesting looking lithologies, alteration and mineralized showings. A total of 308 talus fines samples, 2 silt samples and 48 rock samples were collected.

Sample locations are presented in Map 1. Geochemical analysis and assay certificates are presented in Appendix 2. All the talus fines and silt sampling data was combined with other geochemical data from Skukum Gold Inc.'s 1988 sampling programs on other claims in the Bennett Lake Caldera for the determination of anomalies.

3.2 SAMPLE PREPARATION AND ANALYTICAL PROCEDURE

Talus fines and silt samples were collected in KRAFT gussetted paper bags and sent to ACME ANALYTICAL LABS of Vancouver B.C.. At ACME, samples were oven dried at approximately 60 degrees Celsius and sieved to minus 80 mesh. Rock samples were collected in plastic bags and also sent to ACME. Samples were then crushed down to minus 3/16 of an inch, and then a 1/2 pound of the sample is pulverized to minus 100 mesh. A 0.5 gram sample of the minus 80 fraction of all samples was digested in hot, dilute aqua regia in a boiling water bath and then diluted to 10 ml. with distilled water. Samples were analyzed for copper, lead, zinc, arsenic and silver using the Induced Coupled Plasma (ICP) technique. Some of the rock samples were analyzed for 30 element ICP. In addition, gold was analyzed from a 10 gram fraction by the conventional Atomic Absorption (AA) technique. Select rock samples were assayed for gold, silver, lead, zinc, arsenic and antimony using conventional assay methods from the ERT zone.

3.3 TREATMENT AND PRESENTATION OF RESULTS

Talus fines and silt sample results were combined with other samples taken from the Bennett Lake Caldera Area in 1988 by Skukum Gold Inc.. Graphical statistical methods were used to separate background from anomalous metal concentration. The data is heavily skewed. Threshold values and anomalous values were determined at the mean plus one standard deviation (x+1s) and the mean plus two standard deviations (x+2s) respectively. A possibly anomalous category was selected for lead, silver, arsenic and gold based on observed background values and experience. Anomalous sample divisions are presented in Table 3 below.

TABLE 3: - STATISTICAL SUMMARY OF ANOMALIES

Mean (x) talus fines	Possibly Anomalous (?)	Threshold x+1s	Anomalous x+2s	Strongly Anomalous x+3s
Cu 30 ppm		105-179	180-254	255+
Pb 62 ppm	100-193	194-325	326-457	458+
Zn 149 ppm		261-372	373-484	485+
As 35 ppm	100-249	250-464	465-679	680+
Ag 0.6 ppm	1.0-2.5	2.6-4.5	4.6-6.5	6.6+
Au 6 ppb	15-29	30-53	54-77	78+
silts				
Cu 20 ppm		37-53	54-70	71+
Pb 30 ppm		51-71	72-92	93+
Zn 112 ppm		174-235	236-297	298+
As 7 ppm		15-22	23-30	31+
Ag 0.5 ppm		0.9-1.2	1.3-1.6	1.7+
Au 2 ppb		5-7	8-10	11+

3.4 MINERALIZATION & ROCK GEOCHEMISTRY

Mineralized showings are presented on Map 2.

To date three mineral occurrences have been found on the property by Skukum geologists.

The largest and most interesting mineralized area is known as the ERT zone and occurs in the south central portion of the claim block, on a nose shaped ridge off the main ridge that runs through the property. A rough sketch map of the zone is presented in the rear pocket (Map 3). The showing is located close to the contact between Coast Plutonic Complex granodiorite and Yukon Group schists and gneisses. It is a breccia zone with fragments of silicified Yukon Group and a matrix composed of wad, fine grained to massive sulphides

(pyrite-arsenopyrite-galena-sphalerite-chalcopyrite) and/or graphite, chlorite, sericite. Ore grade assays of up to 165.44 ounces per ton (5675 gm./tonne) silver, 0.169 ounces per ton (5.8 gm./tonne) gold, 1.84% lead, 4.21% zinc, 4.26% arsenic and 0.66% antimony were obtained from grab samples of this zone. All assayed samples are presented below in Table 4. The zone is 10 meters wide and of unknown strike length.

TABLE 4: - ERT ZONE ASSAYS

Sample #	silver oz/ton gm/tonne	gold oz/ton gm/tonne ppb	lead % ppm	zinc % ppm	arsenic % ppm	antimony % ppm
4D-4R18	2.88 98.8	335			4795	
4D-4R19	165.44 5674.6	0.169 5.80	1.84	4.21	4.26	0.66
4D-4R21	1.24 42.5					
4D-4R25	147.17 5047.9	890	3209		1904	0.22
4D-4R27	8.35 286.4	725	1169	1357	8519	115

Two hundred meters to the southeast are some shear zones that are on strike with the ERT zone and are anomalous in copper, lead, arsenic, silver and possibly gold (241 ppm copper, 849 ppm lead, 155 ppm arsenic, 8.1 ppm silver and 20 ppm gold). One soil sample taken over a pyritic shear zone in this area analyzed 770 ppb gold and 176.5 ppm silver. Eight hundred meters northwest of the ERT zone is some altered pyritic Yukon Group that analyzed 1012 ppm arsenic and 14.0 ppm silver. It should be emphasized that when both of these two areas were sampled, the slopes were still covered in snow. The ERT showing was discovered during follow up of the earlier sampling and, with only one days work, it still remains relatively unexplored.

The second showing, known as the ROB showing, is located in a west facing fault gully on the west portion of the claim block. It is a quartz - chlorite - pyrite - chalcopyrite vein within sheared and veined quartz - carbonate - epidote - magnetite altered granodiorite. The fault gully is traceable over the length of the mountain side, however mineralization has only been found in two localities, spaced 110 meters apart. Assays of 1.05% copper, 1.30 ounces per ton (44.6 gm/tonne) silver and 220 ppb gold have been determined in the zone.

The third showing is a 10 cm. wide quartz vein with

chalcopyrite, molybdenite and magnetite in granodiorite (3547 ppm copper, 12.5 ppm silver).

3.5 TALUS FINES GEOCHEMISTRY

Anomalous results are presented in Map 2 and Map 3.

The largest and most significant anomaly on the property is located at the ERT mineralized zone. Forty-nine samples are anomalous in at least one of either copper (up to 490 ppm), zinc (up to 1247 ppm) or silver (up to 176.5 ppm) and possibly anomalous in lead (up to 900 ppm), arsenic (up to 4288 ppm), and/or gold (up to 770 ppb) as well. These samples are found in an area approximately 0.2 square kilometers in size. The anomaly, combined with the known ore grade mineralization from this area, makes the ERT zone a very exciting exploration target.

In the vicinity of the ERT zone is a spot lead (382 ppm), zinc (388 ppm), arsenic (450 ppm), silver (29.6 ppm), possible gold (24 ppb) anomaly 800 meters to the northwest, and a spot gold (41 ppb) anomaly 900 meters to the west.

In the vicinity of the ROB showing only two samples were found to be anomalous (119 ppm copper and 825 ppm copper, 1.9 ppm silver).

In the central portion of the claim block are 13 scattered anomalies that for the most part are quite weak, however there are a couple of stronger numbers including 210 ppb gold and 618 ppm zinc.

One spot gold anomaly (265 ppb gold) occurs between the ERT zone and the central scatter of anomalies.

The eastern portion of the claim block contains seven scattered anomalies, including a 78 ppb gold anomaly.

4. CONCLUSIONS AND RECOMMENDATIONS

Geological prospecting and mapping as well as stream sediment, talus fines and rock geochemistry was the focus of exploration activity on the BOB group of mineral claims during the summer of 1988. Many of the north facing slopes were not covered due to snow cover in the early summer months.

The BOB group of mineral claims is a part of the Bennett Lake Caldera Complex. There are numerous epithermal and mesothermal style gold-silver-lead-zinc-arsenic showings within this complex and the potential for finding similar showings and possible mineral deposits is good.

The most exciting and significant showing on the claim block

is the ERT zone. It consists of a sulphide breccia, close to the contact between Yukon Group schists and gneisses and Coast Plutonic granodiorite. Sulphides present include pyrite, arsenopyrite, sphalerite, chalcopyrite, galena and possible stibnite. The breccia zone is 10 meters wide and of unknown strike length, and is associated with a large talus fines anomaly that covers approximately 0.2 square kilometers. Ore grade assays of up to 165.44 ounces per ton (5675 gm./tonne) silver and 0.169 ounces per ton (5.8 gm./tonne) gold were obtained from grab samples of the zone. Preliminary prospecting of the area was conducted when lots of snow still remained on the ground.

Recommendations are as follows;

1; Production of a professional 1:5,000 scale orthophoto and contour map for the western portion of the claim block in the vicinity of the ERT zone.

2; Further mapping, prospecting and channel sampling on a 1:5,000 scale in the vicinity of the ERT zone. The cliff face to the immediate east of the showing is rather precipitous requiring climbing equipment and climbing geologists. This work should not be started until late July, after the snow cover has melted and cornices have stabilized.

3: Possible blasting and trenching of the ERT zone.

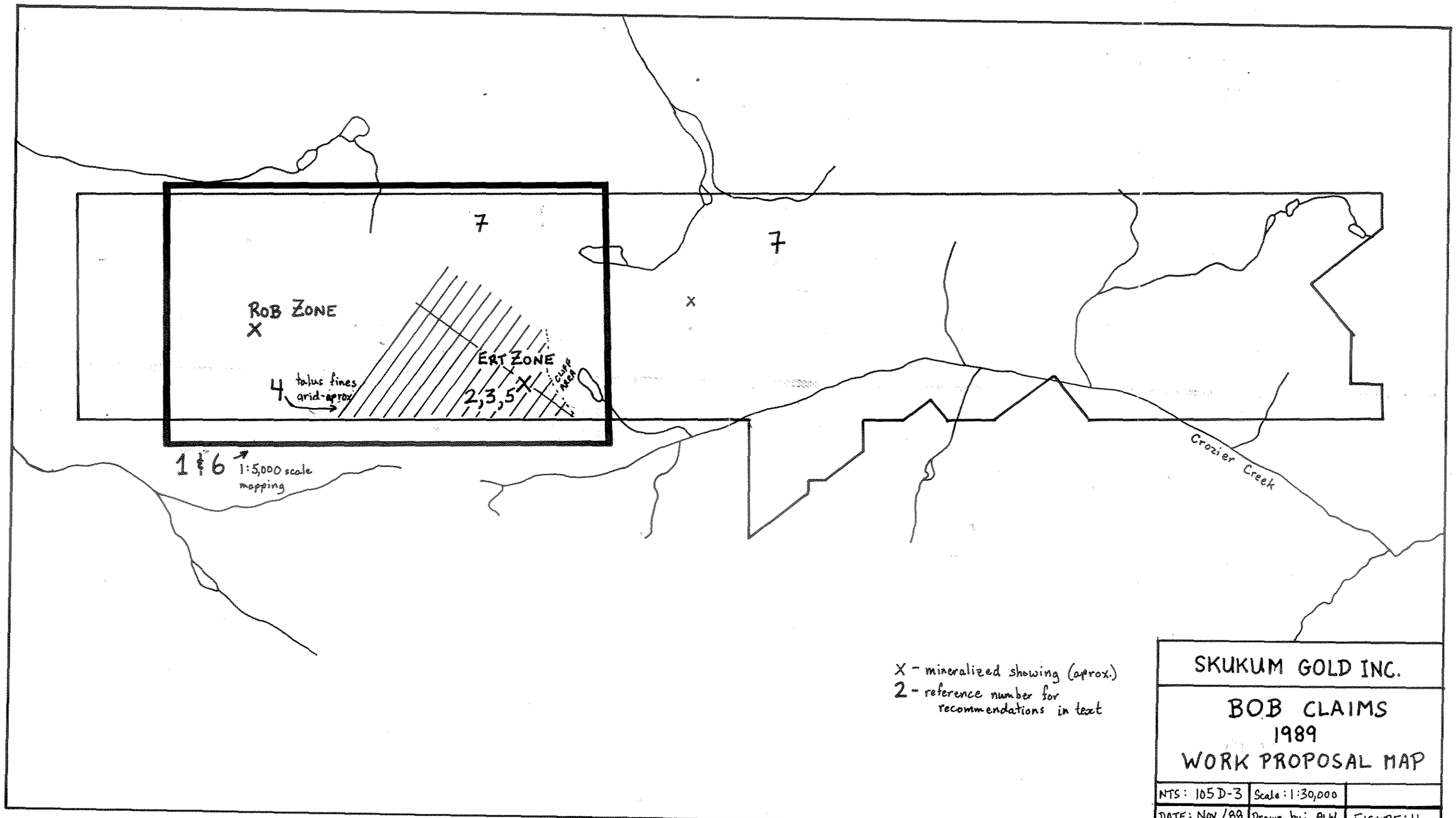
4; Grid talus fines sampling on the south and southwest facing slope around the ERT zone in late July.

5; Possible drilling of the ERT zone in late August or the following spring once targets have been established.

6; Mapping and prospecting between the ROB and the ERT showings.

7; Talus fines sampling and prospecting traverses on the north facing slopes of the BOB claims after the snow has melted.

Figure 3 summarizes these recommendations.



SKUKUM GOLD INC.

BOB CLAIMS 1989 WORK PROPOSAL MAP

NTS: 105 D-3	Scale: 1:30,000	
DATE: Nov/88	Drawn by: ALW	FIGURE: 4

5. REFERENCES

Doherty, R.A., & Hart, C.J.R.,1988 Preliminary Geology of Fenwick Creek (105D/3) and Alligator Lake (105D/6) Map Areas; Department of Indian and Northern Affairs Canada; Open File 1988-2, 80pp. With 1:50,000 scale maps.

G.S.C., 1985 Stream Sediment and Water Geochemical Survey Southern Yukon Territory. GSC Open File 1218 (105 -D).

Lambert, M.B., 1974 The Bennett Lake Cauldron Subsidence Complex, British Columbia and Yukon Territory; G.S.C. Bulletin 227, 213pp. With 1:25,000 map.

Wheeler, J.O., 1961 Whitehorse Map Area, Yukon Territory, 105D; Geological Survey of Canada Memoir 312, 156pp.

6. STATEMENT OF EXPENDITURES

Salaries and Camp Costs:		
Project Geologist:	14 days @ 265. per day.	$3710.00
Geologist:	4 days @ 220. per day.	$ 880.00
Geologist:	1 days @ 175. per day.	$ 175.00
Field Assistants:	8 days @ 110. per day.	$ 880.00
Room and Board:	27 days @ 50. per day.	$1350.00
Truck Rental:		
5 days @ $60. per day.		$ 300.00
Analytical Costs:		
Talus Fines:	308 @ $ 9.85 per sample.	$3033.80
Silt Samples:	2 @ $ 9.85 per sample.	$ 19.70
Rock Samples:	33 @ $12.00 per sample.	$ 396.00
Rock Samples:	15 @ $13.75 per sample.	$ 206.25
Rock Samples (Assays):		$ 69.00
Shipping Costs:		$ 257.00
Helicopter Costs:		
Hughes 500D:		$2875.85
Drafting Costs:		$ 480.00
Miscellaneous Costs:		$ 300.00
TOTAL EXPLORATION COSTS:		$14,932.60

7. STATEMENT OF QUALIFICATIONS

I, Andrew L. Wilkins, of #314 - 1860 West 2nd. Avenue, Vancouver, B.C., certify that:

1) I am a graduate of the University of British Columbia with a B.Sc. degree in the geological sciences (1981).

2) I have been engaged in the mining exploration industry in British Columbia and the Yukon since 1978.

3) I was the project geologist for Skukum Gold Inc.'s regional claims program.

4) I was involved with the work performed on the BOB 1 - 95 Claims in summer of 1988 and am co-author of this report.

Dated this twenty-third day of November, 1988.

Andrew L. Wilkins B.Sc.

I, Hugh Francis MacKinnon of P.O. Box 1785, Rossland, B.C., hereby certify that:

1) I obtained a Bachelor of Science Degree with Honours in Geology from Carleton University, Ottawa, Ontario, in 1986;

2) I have been engaged in mineral exploration since 1980 in Ontario, Saskatchewan, The Northwest Territories, British Columbia and The Yukon Territory.

3) I was involved in the work performed on the BOB 1 - 95 Claims in 1988, and am co-author of this report.

Dated this twenty-third day of November, 1988.

Hugh F. MacKinnon, B.Sc.

APPENDIX 1:

SAMPLE DESCRIPTIONS

SKUKUM GOLD INC.

Property: BOB CLAIMS - 4D

Sample	Date	Location	Description
884D-4R1	05 June/88	Top of ridge	Quartz, sericite alteration, pyrite, pyrrhotite alteration zone 0.5 m wide in Kgd (granodiorite) approx. $000^{o}/90^{o}$.
884D-4R2	05 June/88	25 m from 4R1	As above. Another parallel zone.
884D-4R3	05 June/88	Top of ridge	10 cm wide glossy-white quartz vein with chalcopyrite, pyrite, magnetite and molybdenite. Limonitic and malachite staining. Good chlorite and epidote (propylitic) alteration surrounding vein. Vein cuts Kgd.
884D-4R4	06 June/88	Steep cliffs eastern end of claims	Quartz-sericite alteration alteration, gossanous, in 15 cm shear zone related to the large ring dyke (Eqfp).
884D-4R5	06 June/88	"	Breccia zone in ring dyke (Eqfp), related to some andesitic dykes. Vuggy, quartz-quartz calcite in matrix.
884D-4R6	07 June/88	West end	Subcrop, grab sample. Bull white quartz vein with minor chlorite and magnetite cutting Kgd.
884D-4R7	07 June/88	"	Subcrop, grab sample. Bull white quartz and chlorite vein, some minor sericite alteration. Country rock is Kgd.
884D-4R8	07 June/88	"	Gossanous rhyolitic dyke, pink on fresh surfaces, aphanitic.
884D-4R9	08 June/88	Rob Showing	Extremely gossanous vein with 50% rusty pyrite in gully fault $087^{o}/85^{o}$N. Vein approx. 10 cm. Grab sample.
884D-4R10	08 June/88	"	Nodule of sulphide with pyrite and chalcopyrite in fault zone. Chlorite-epidote propylitic alteration in host rock. Grab sample.
884D-4R11	08 June/88	"	Grab sample. Chlorite-quartz-magnetite-epidote vein with pyrite and malachite. Same location as above 2 samples.

SKUKUM GOLD INC.

Property: BOB CLAIMS - 4D

Sample	Date	Location	Description
884D-4R12	08 June/88	Rob Showing west end	Quartz vein with pyrite with possible galena(?), molybdenite (smeared). There is chlorite-epidote alteration along envelope. Same fault zone as above three samples.
884D-4R13	08 June/88	West end	Grab sample. Brecciated in gully fault. Quartz-carbonate alteration veining and matrix. Sheared chlorite-epidote alteration of dacite dyke fragments. Hematite staining.
884D-4R14	08 June/88	"	Grab sample. Pyrite vein 3 cm wide in gully fault; 90% pyrite.
884D-4R15	08 June/88	"	Grab sample. Quartz-magnetite brecciated vein. Subcrop - 80% magnetite.
884D-4R16	08 June/88	"	Grab sample. 15 cm wide quartz vein with hematite staining - related to gully fault.
884D-4R17	08 June/88	"	Pyritic greenstone (xenolith in Kgd(?))
884D-5F01	05 June/88	Northeast end	Rusty orange, very limonitic quartz vein and granodiorite quartz breccia with trace to 1% pyrite.
884D-5F02	05 June/88	"	Quartz vein float above rhyolite-granodiorite contact. Bull quartz, white with minor epidote, chlorite and pyrite.
884D-5R1	05 June/88	"	Brecciated and silicified rhyolite. Vuggy drusy quartz lined cavities, quartz stringers, minor limonite and sericite, and trace to 1% fine grained pyrite.
884D-5R2	06 June/88	"	Gossanous and altered granodiorite adjacent to altered QFP contact. Blebs or spot of pyrite (trace to 2%) either along fractures, shears or disseminated in the granodiorite. Minor chloritization and epidotization, hematization, and carbonate alteration.

SKUKUM GOLD INC.

Property: BOB CLAIMS - 4D

Sample	Date	Location	Description
884D-5R3	07 June/88	Central portion of claims	Bull quartz within Yukon Group quartzites and intrusive rocks.
884D-5R4	07 June/88	"	Gossanous and altered quartzites with possible ignimbrite or rhyolite mix. Very siliceous; 2 to 4% fine grained pyrite.
884D-5R5	08 June/88	"	Gossanous and pyritic (1 to 5%) band, within quartz veining (sweats) within silicified, chloritized and epidotized quartzite and diorite.
884D-5R6 884D-5R7	08 June/88	"	Gossanous shear zone with massive pyrite lens and disseminated pyrite. R6 - hanging wall quartzites and sheared and altered (chlorite, epidote, carbonated diorite(?) and massive (up to 60%) to disseminated (5 to 15%) pyrite lenses. R7 - footwall contact with quartzites, minor disseminated pyrite, 15 cm chip samples. Zone width up to 25 cm; minor rusty quartz pods.
884D-9R01 to 9R06	05 June/88	"	Evidence of quartz vein and gossanous rock with altered plagioclase (6 rocks).
884D-4F1	08 June/88	ERT Showing	Quartz sweat of Yukon Group - brecciated and slightly gossanous.
884D-4R18	08 June/88	"	Deep brown-orange gossan granodiorite, chlorite, minor argillite, sericite alteration, limonite schist (graphite-granodiorite), sheared up completely. Minor finely disseminated sulphide (arsenopyrite-pyrite).
884D-4R19	08 June/88	"	Sulphide breccia, extremely gossanous. Massive sphalerite, galena, manganese oxides. Black sulphide matrix with mixed fragments.
884D-4R20	08 June/88	"	Breccia - siliceous with chlorite alteration as well as disseminated pyrite and manganese oxides throughout. Black matrix; $110^{\circ}/40^{\circ}S$; $202^{\circ}/60^{\circ}E$.

" SKUKUM GOLD INC.

Property: BOB CLAIMS - 4D

Sample	Date	Location	Description
884D-4R21	08 June/88	ERT Showing	Manganese oxides in shear zone, brecciated, dark grey, some propylitic alteration; 125°/30°S.
884D-4R22	08 June/88	"	Siliceous fragments in a manganese oxide-like matrix, dark grey, slightly gossanous.
884D-4R23	08 June/88	"	Bull quartz. Quartz vein in rhyolite fragment in breccia zone.
884D-4R24	08 June/88	"	Banded and sheared breccia. Siliceous elongate fragments with pyrite, minor chlorite, some sericite alteration in dark grey streaky matrix; pyritic.
884D-4R25	08 June/88	"	Galena, chalcopyrite, malachite in siliceous breccia. Pale grey to white quartz with fine grained sulphides.
884D-4R26	08 June/88	"	Heavy gossanous, dark grey sheared rock from breccia zone.
884D-4R27	08 June/88	"	Galena, sphalerite, pyrite, chalcopyrite sulphide breccia, siliceous fragments in a sulphide matrix; 105°/15°S.
884D-4R28	08 June/88	"	Black graphitic breccia. Graphitic matrix with pyrite. Sheared and gossanous; 076°/60°S.
884D-4R29	08 June/88	"	Breccia, elongate, lighter coloured siliceous fragments up to 30 cm long in a dark grey graphitic matrix. Loaded with manganese oxides; 095°/55°S.
884D-4R30	08 June/88	"	Limonitic and Mn stained siliceous breccia, much like the ERT Showing. Quartz-sericite alteration; pyrite alteration.

APPENDIX 2:

ANALYTICAL RESULTS

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE(604)253-3158 FAX(604)253-1716 DATE RECEIVED: NOV 8 1988
DATE REPORT MAILED: Nov. 17/88

ASSAY CERTIFICATE

- SAMPLE TYPE: Pulp AU** & AG** BY FIRE ASSAY FROM 1 A.T.

SIGNED BY. C. Leong. D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 4D FILE # 88-3698R BoB Cl.

SAMPLE#	Pb %	Zn %	As %	Ag** OZ/T	Au** OZ/T	Sb %
88-4D-4R-18	-	-	-	2.88	-	-
88-4D-4R-19	1.84	4.21	4.26	165.44	.169	.66
88-4D-4R-21	-	-	-	1.24	-	-
88-4D-4R-25	-	-	-	142.17	-	.22
88-4D-4R-27	-	-	-	8.35	-	-

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE(604)253-3158 FAX(604)253-1716

DATE RECEIVED: NOV 8 1988
DATE REPORT MAILED: Nov. 15/88

ASSAY CERTIFICATE

- SAMPLE TYPE: Pulp AG** BY FIRE ASSAY FROM 1 A.T.

SIGNED BY. C. Leong. D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 4D FILE # 88-1964R

SAMPLE#	Cu %	Ag** OZ/T	
88-4D-4R-11	1.05	1.30	44.6 gm/ton.

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE(604)253-3158 FAX(604)253-1716

DATE RECEIVED: SEP 27 1988
DATE REPORT MAILED: Sept 30/88

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. P-20 mesh, Pulverized.

ASSAYER: C. Leong. D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 4D FILE # 88-4840 Page 1 BOB Claims

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-2S-1	87	26	96	.2	19	3
88-4D-2S-2	56	25	77	.2	19	1
88-4D-2S-3	81	19	82	.1	18	3
88-4D-2S-4	43	20	75	.5	38	1
88-4D-2S-5	53	25	73	.1	17	2
88-4D-2S-6	45	76	104	.2	16	4
88-4D-2S-7	42	35	82	.2	16	3
88-4D-2S-8	42	20	104	.1	14	1
88-4D-2S-9	29	126	161	.6	24	2
88-4D-2S-10	25	21	82	.1	34	1
88-4D-2S-11	72	120	178	6.5	183	11
88-4D-2S-12	92	108	148	5.0	149	15
88-4D-2S-13	75	48	112	.7	55	18
88-4D-2S-14	132	54	156	3.1	107	16
88-4D-2S-15	176	42	119	1.5	83	14
88-4D-2S-16	42	23	97	.1	12	2
88-4D-2S-17	26	26	87	.1	10	1
88-4D-2S-18	30	17	93	.2	18	1
88-4D-2S-19	48	32	128	.4	32	5
88-4D-2S-20	58	30	128	.1	38	7
88-4D-2S-21	64	29	163	.3	42	3
88-4D-2S-22	138	42	320	.8	77	4
88-4D-2S-23	126	23	226	.6	32	1
88-4D-2S-24	272	36	295	.7	47	6
88-4D-2S-25	88	50	313	.3	43	2
88-4D-2S-26	153	23	243	.5	35	8
88-4D-2S-27	136	41	468	.8	105	15
88-4D-2S-28	136	42	597	.6	57	2
88-4D-2S-29	142	29	288	.9	43	1
88-4D-2S-30	142	42	281	1.4	70	15
88-4D-2S-31	92	53	243	.5	71	9
88-4D-2S-32	107	23	200	.6	101	7
88-4D-2S-33	111	20	212	.6	113	8
88-4D-2S-34	178	47	212	1.3	109	30
88-4D-2S-35	192	20	243	1.0	101	3
88-4D-2S-36	74	73	266	.4	98	21
STD C/AU-S	62	41	132	6.7	43	50

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-2S-37	45	89	210	7.5	241	12
88-4D-2S-38	48	77	187	7.6	270	4
88-4D-2S-39	49	81	193	7.6	272	13
88-4D-2S-40 P	45	20	106	.4	50	1
88-4D-2S-41	61	24	169	.4	40	1
88-4D-2S-42	64	26	173	.4	41	1
88-4D-2S-43	75	17	168	.6	31	1
88-4D-2S-44 P	29	13	93	.3	10	1
88-4D-2S-45	65	25	115	.5	25	1
88-4D-2S-46	30	17	76	.2	13	41
88-4D-2S-47	38	31	99	.4	24	5
88-4D-2S-48	34	16	79	.3	13	1
88-4D-2S-49	36	28	92	.4	19	1
88-4D-2S-50	36	15	95	.3	23	1
88-4D-2S-51	54	33	235	1.0	46	1
88-4D-4S-39	72	231	405	11.5	304	27
88-4D-4S-40	109	641	602	11.4	1688	118
88-4D-4S-41	165	597	779	31.0	3026	136
88-4D-4S-42	181	523	553	93.7	4288	330
88-4D-4S-43	83	840	908	57.0	2656	191
88-4D-4S-44	125	884	1247	114.3	2026	170
88-4D-4S-45	115	609	687	142.5	1044	183
88-4D-4S-46	184	900	942	118.5	3530	390
88-4D-4S-47	18	58	113	1.6	102	4
88-4D-4S-48	26	56	130	3.6	171	4
88-4D-4S-49	54	265	255	19.3	1637	55
88-4D-4S-50 P	140	69	173	5.1	183	11
88-4D-4S-51	44	86	154	2.0	139	10
88-4D-4S-52	38	71	137	2.2	89	11
88-4D-4S-53	64	48	139	1.4	81	10
88-4D-4S-54	39	24	99	.7	39	4
88-4D-4S-55	66	14	111	.6	38	12
88-4D-4S-56	34	19	87	.2	24	12
88-4D-4S-57	40	17	80	.1	9	2
88-4D-4S-58	27	17	74	.1	12	1
STD C/AU-S	59	43	132	6.6	43	47

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: AUG 10 1988 DATE REPORT MAILED: Aug 26/88 ASSAYER. C. Leong .D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 4D File # 88-3698

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
88-4D-2R-1	1	10	17	99	.6	3	4	926	4.24	22	5	ND	5	56	1	3	2	4	1.62	.074	16	3	.25	88	.01	3	.68	.02	.23	1	10
88-4D-4R-18	3	45	290	72	85.2	18	7	171	3.30	4795	5	ND	5	30	2	75	2	19	.36	.069	6	10	.26	47	.16	13	.67	.01	.33	7	335
88-4D-4R-19	2	4096	15559	41646	301.5	12	2	322	5.33	44072	5	5	2	14	709	6711	2	6	.05	.012	2	25	.06	12	.02	2	.14	.01	.07	1	4980
88-4D-4R-20	2	35	46	111	6.5	48	8	1179	3.06	63	5	ND	4	215	1	7	2	77	3.83	.086	6	69	1.90	28	.03	4	1.81	.01	.15	1	19
88-4D-4R-21	2	25	142	360	38.3	27	5	1172	2.12	183	5	ND	4	156	6	25	2	27	2.80	.056	5	15	1.05	20	.01	4	.94	.01	.18	2	28
88-4D-4R-22	4	3	59	108	1.1	14	2	881	1.03	60	5	ND	5	34	2	3	2	13	.86	.031	5	6	.55	11	.01	4	.47	.01	.09	1	15
88-4D-4R-23	1	5	12	23	4.3	2	1	177	.36	21	5	ND	1	10	1	5	2	1	.26	.001	2	4	.04	3	.01	10	.03	.01	.02	3	11
88-4D-4R-24	14	42	67	88	13.8	14	2	423	2.14	210	6	ND	6	59	1	7	2	50	.58	.075	10	15	1.10	20	.11	12	1.04	.01	.09	2	35
88-4D-4R-25	1	1716	3209	368	310.8	4	1	90	.82	1904	5	2	2	4	27	2364	2	3	.04	.005	2	5	.04	4	.01	3	.05	.01	.05	5	890
88-4D-4R-26	5	13	45	219	14.6	28	5	532	2.01	166	5	ND	3	34	2	12	2	35	.41	.087	5	19	.90	25	.07	6	.94	.01	.13	2	26
88-4D-4R-27	3	155	1169	1357	260.1	10	2	202	1.86	8519	5	ND	1	9	26	115	2	5	.12	.016	2	5	.09	11	.02	11	.16	.01	.05	7	725
88-4D-4R-28	3	7	47	111	5.8	24	4	1325	1.96	219	5	ND	4	35	1	7	2	26	.64	.051	6	16	.91	9	.06	4	.88	.01	.10	2	139
88-4D-4R-29	1	10	126	185	3.5	29	7	1415	3.30	58	5	ND	6	137	1	4	2	47	3.33	.052	11	27	2.07	21	.01	14	2.19	.01	.11	1	27
88-4D-4R-30	1	55	7	48	.7	64	4	2134	2.79	122	5	ND	2	3	1	4	2	53	.07	.011	6	23	.58	15	.03	7	.91	.01	.05	2	31
88-4D-4T-1	3	32	8	79	1.7	43	10	704	3.21	9	5	ND	4	49	1	3	2	52	.99	.136	13	10	1.50	28	.13	6	2.06	.02	.04	1	6
STD C/AU-R	17	57	39	132	6.7	68	28	1050	3.95	41	23	7	37	48	17	17	18	56	.49	.090	38	55	.87	175	.06	32	1.95	.06	.16	12	480

✓ ASSAY REQUIRED FOR CORRECT RESUL -

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE(604)253-3158 FAX(604)253-1716

DATE RECEIVED: JUN 17 1988
DATE REPORT MAILED: June 23/88.

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .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 LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

ASSAYER: C. Leong. D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT-4D File # 88-2052 ✓

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-9S-55	28	30	68	1.6	6	1

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE(604)253-3158 FAX(604)253-1716 DATE RECEIVED: JUN 13 1988
DATE REPORT MAILED: June 23/88

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .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 LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P7 SOIL P8 SILT P9 ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

ASSAYER: C. Leong D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT-4D File # 88-1964 Page 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-4S-1	55	15	132	.1	2	1
88-4D-4S-2	33	34	148	.1	4	7
88-4D-4S-3	42	12	117	.1	2	3
88-4D-4S-4	44	10	110	.1	2	8
88-4D-4S-5	40	9	108	.1	2	3
88-4D-4S-6	32	8	105	.1	2	6
88-4D-4S-7	25	19	100	.1	2	2
88-4D-4S-8	24	22	71	.4	3	1
88-4D-4S-9	7	27	94	.3	2	1
88-4D-4S-10	1	12	73	.1	2	1
88-4D-4S-11	25	78	113	.4	2	2
88-4D-4S-12	28	58	130	.4	3	8
88-4D-4S-13	16	34	119	.1	2	6
88-4D-4S-14	19	75	124	.2	6	11
88-4D-4S-15	43	86	140	.6	2	4
88-4D-4S-16	20	68	109	1.0	2	6
88-4D-4S-17	5	65	92	.2	2	78
88-4D-4S-18	17	83	151	.1	4	4
88-4D-4S-19	18	152	302	.1	5	1
88-4D-4S-20	17	52	115	.1	3	1
88-4D-4S-21	8	4	65	.4	2	2
88-4D-4S-22	15	9	98	.1	2	1
88-4D-4S-23	18	9	99	.1	4	4
88-4D-4S-24	15	5	98	.2	4	1
88-4D-4S-25	18	4	116	.1	2	1
88-4D-4S-26	17	16	105	.1	3	2
88-4D-4S-27	41	18	72	.3	2	2
88-4D-4S-28	825	14	99	1.9	14	3
88-4D-4S-29	34	16	126	.5	2	1
88-4D-4S-30	119	16	123	.4	10	1
88-4D-4S-31	21	7	135	.3	2	2
88-4D-4S-32	25	50	96	.4	2	1
88-4D-4S-33	23	18	98	.4	4	5
88-4D-4S-34	20	12	74	.1	2	1
88-4D-4S-35	18	3	95	.5	2	1
88-4D-4S-36	25	17	72	.1	2	1
STD C/AU-S	59	36	132	6.7	39	50

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-4S-37	20	24	86	.3	3	1
88-4D-4S-38	16	26	90	.2	2	1
88-4D-5S-1	33	40	125	.7	2	3
88-4D-5S-2	31	26	78	.5	2	4
88-4D-5S-3	34	22	70	.2	2	1
88-4D-5S-4	33	30	83	.2	2	5
88-4D-5S-5	27	31	79	.2	2	1
88-4D-5S-6	62	179	185	.8	5	7
88-4D-5S-7	26	62	116	.4	2	1
88-4D-5S-8	20	42	75	.1	2	1
88-4D-5S-9	17	27	81	.1	2	8
88-4D-5S-10	29	26	83	.2	2	1
88-4D-5S-11	39	26	100	.3	4	3
88-4D-5S-12	37	45	117	.1	2	1
88-4D-5S-13	67	127	198	.1	4	2
88-4D-5S-14	49	93	107	.1	2	1
88-4D-5S-15	35	29	103	.1	2	1
88-4D-5S-16	28	26	76	.1	2	1
88-4D-5S-17	28	58	98	.2	2	4
88-4D-5S-18	31	27	81	.1	4	5
88-4D-5S-19	28	12	75	.2	2	9
88-4D-5S-20	35	19	87	.2	3	1
88-4D-5S-21	32	25	85	.1	3	4
88-4D-5S-22	58	36	106	.3	2	1
88-4D-5S-23	42	27	107	.2	2	1
88-4D-5S-24	51	29	95	.4	2	5
88-4D-5S-25	35	31	100	.2	3	1
88-4D-5S-26	44	15	121	.2	2	7
88-4D-5S-27	25	89	618	.3	2	4
88-4D-5S-28	15	95	227	.1	2	2
88-4D-5S-29	37	13	82	.3	7	4
88-4D-5S-30	18	15	56	.1	4	1
88-4D-5S-31	27	18	95	.2	13	3
88-4D-5S-32	31	28	91	.3	8	12
88-4D-5S-33	45	139	131	.7	16	15
88-4D-5S-34	67	382	388	29.6	450	24
STD C/AU-S	59	41	133	7.3	41	52

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-5S-35	361	34	129	1.4	126	14
88-4D-5S-36	146	64	287	8.4	107	7
88-4D-5S-37	490	269	338	176.5	829	770
88-4D-5S-38	152	73	237	8.0	184	60
88-4D-5S-39	196	77	238	2.8	191	40
88-4D-5S-40	143	63	230	2.1	161	29
88-4D-5S-41	122	32	222	3.6	144	15
88-4D-5S-42	187	34	306	2.6	168	28
88-4D-5S-43	138	27	288	1.5	118	31
88-4D-5S-44	55	36	166	.7	23	1
88-4D-5S-45	64	36	152	1.1	64	4
88-4D-5S-46	75	26	126	.7	21	1
88-4D-9S-1	21	34	130	.4	2	2
88-4D-9S-2	17	23	98	.3	2	1
88-4D-9S-3	20	16	115	.1	2	1
88-4D-9S-4	22	16	97	.5	2	1
88-4D-9S-5	28	23	101	.1	2	2
88-4D-9S-6	15	65	154	.1	2	1
88-4D-9S-7	37	9	73	.2	2	1
88-4D-9S-8	24	15	82	.3	2	1
88-4D-9S-9	27	23	80	.3	2	1
88-4D-9S-10	21	20	77	.3	2	1
88-4D-9S-11	19	21	88	.6	2	2
88-4D-9S-12	22	16	83	.2	2	3
88-4D-9S-13	33	14	72	.4	2	2
88-4D-9S-14	24	24	86	.2	2	1
88-4D-9S-15	27	16	60	.2	2	2
88-4D-9S-16	28	8	66	.1	2	1
88-4D-9S-17	57	46	151	.3	2	1
88-4D-9S-18	20	57	256	.2	3	1
88-4D-9S-19	24	41	151	.2	2	2
88-4D-9S-20	49	41	146	2.5	26	7
88-4D-9S-21	22	24	127	.5	7	2
88-4D-9S-22	11	49	325	.1	2	1
88-4D-9S-23	10	62	213	.1	2	1
88-4D-9S-24	9	98	319	.1	2	3
STD C/AU-S	61	41	138	6.8	42	50

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-9S-25	10	100	211	.1	2	1
88-4D-9S-26	10	74	170	.2	2	1
88-4D-9S-27	9	41	161	.1	2	1
88-4D-9S-28	16	99	219	.2	2	2
88-4D-9S-29	11	37	128	.1	2	1
88-4D-9S-30	12	39	102	.3	2	1
88-4D-9S-31	17	31	117	.1	2	2
88-4D-9S-32	11	29	98	.1	3	1
88-4D-9S-33	12	36	137	.1	2	1
88-4D-9S-34	38	19	78	.3	8	1
88-4D-9S-35	54	23	75	.3	3	1
88-4D-9S-36	37	13	65	.1	2	1
88-4D-9S-37	50	15	78	.1	3	1
88-4D-9S-38	31	31	70	.1	2	1
88-4D-9S-39	39	8	68	.1	2	2
88-4D-9S-40	36	17	69	.1	3	1
88-4D-9S-41	58	31	95	.2	2	1
88-4D-9S-42	67	19	78	.1	2	1
88-4D-9S-43	28	13	75	.1	2	1
88-4D-9S-44	36	31	95	.5	2	2
88-4D-9S-45	30	17	80	.2	2	1
88-4D-9S-46	24	19	81	.2	2	1
88-4D-9S-47	20	26	81	.1	2	1
88-4D-9S-48	24	24	92	.1	4	1
88-4D-9S-49	16	21	75	.3	2	1
88-4D-9S-50	13	37	58	.1	3	1
88-4D-9S-51	14	25	76	.2	2	1
88-4D-9S-52	18	26	68	.1	3	2
88-4D-9S-53	14	20	73	.3	2	1
88-4D-9S-54	16	25	76	.2	2	1
88-4D-9S-55	14	28	83	.2	2	1
88-4D-9S-56	13	34	68	.4	2	1
88-4D-9S-56A	14	40	77	1.4	5	1
88-4D-9S-57	29	65	95	1.7	7	19
88-4D-9S-58	15	24	86	.3	5	1
88-4D-9S-59	19	23	79	.3	6	1
STD C/AU-S	60	36	132	6.6	40	48

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-9S-60	16	21	84	.4	5	1
88-4D-9S-61	16	16	82	.6	7	1
88-4D-9S-62	19	22	89	.3	6	1
88-4D-9S-63	17	29	92	.6	6	1
88-4D-9S-64	17	36	88	.5	5	1
88-4D-9S-65	32	44	112	.7	4	18
88-4D-9S-66	33	39	112	.2	3	29
88-4D-9S-67	18	26	104	.5	5	1
88-4D-9S-68	13	20	127	.2	2	1
88-4D-9S-69	20	22	117	.1	4	1
88-4D-9S-70	27	12	132	.2	2	1
88-4D-9S-71	27	12	104	.4	4	1
88-4D-9S-72	18	22	119	.3	2	2
88-4D-9S-73	22	19	94	.3	4	2
88-4D-9S-74	29	29	103	.4	5	2
88-4D-9S-75	18	17	103	.1	3	1
88-4D-9S-76	42	22	130	.4	2	1
88-4D-9S-77	22	34	179	.1	4	2
88-4D-9S-78	18	16	163	.6	3	2
88-4D-9S-79	52	19	118	.3	2	2
88-4D-9S-80	17	23	107	.4	5	1
88-4D-9S-81	15	22	110	.3	4	3
88-4D-9S-82	14	27	186	.1	3	1
88-4D-9S-83	25	16	118	.2	2	1
88-4D-9S-84	15	33	113	.3	4	4
88-4D-9S-85	21	25	118	.3	4	71
88-4D-9S-86	39	23	110	.6	2	1
88-4D-9S-87	17	30	120	.1	3	1
88-4D-9S-88	13	29	162	.1	2	1
88-4D-9S-89	24	24	115	.3	2	1
88-4D-9S-90	18	33	133	.3	4	2
88-4D-9S-91	31	44	143	.1	6	1
88-4D-9S-92	22	37	175	.1	2	1
88-4D-9S-93	12	38	173	.3	2	9
88-4D-9S-94	28	157	345	.1	2	1
88-4D-9S-95	24	29	139	.3	3	33
STD C/AU-S	60	36	132	6.5	40	51

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-9S-96	33	36	121	.1	8	5
88-4D-9S-97	27	16	92	.2	4	1
88-4D-9S-98	45	64	131	.1	7	2
88-4D-9S-99	23	51	144	.1	6	1
88-4D-9S-100	9	51	140	.1	3	1
88-4D-9S-101	18	93	159	.1	6	1
88-4D-9S-102	19	57	137	.1	4	1
88-4D-9S-103	38	36	130	.2	8	3
88-4D-9S-104	64	57	116	.5	5	1
88-4D-9S-105	82	80	145	.3	5	1
88-4D-9S-106	46	44	125	.3	4	2
88-4D-9S-107	40	33	129	.1	5	1
88-4D-9S-108	46	49	138	.2	3	6
88-4D-9S-109	44	54	130	.1	4	1
88-4D-9S-110	26	77	169	.1	2	1
88-4D-9S-111	18	60	153	.1	5	17
88-4D-9S-112	24	38	125	.4	5	5
88-4D-10S-1	16	59	202	.1	3	1
88-4D-10S-2	9	80	311	.1	2	2
88-4D-10S-3	26	156	450	.2	4	1
88-4D-10S-4	8	38	146	.1	3	1
88-4D-10S-5	7	45	102	.1	2	1
88-4D-10S-6	10	38	121	.1	2	1
88-4D-10S-7	15	80	154	.6	3	6
88-4D-10S-8	31	152	294	.9	19	210
88-4D-10S-9	56	181	310	2.2	10	16
88-4D-10S-10	57	47	157	.3	6	1
88-4D-10S-11	31	55	122	.1	6	2
88-4D-10S-12	38	37	98	.5	3	1
88-4D-10S-13	35	70	104	.5	2	1
88-4D-10S-14	15	16	66	.3	3	1
88-4D-10S-15	55	48	71	.2	3	2
88-4D-10S-16	46	53	73	.1	4	5
88-4D-10S-17	32	59	86	.3	6	1
88-4D-10S-18	12	38	88	.1	2	3
88-4D-10S-19	33	27	70	.4	6	1
STD C/AU-S	61	39	133	6.7	43	50

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-10S-20	31	20	110	.2	2	2
88-4D-10S-21	42	15	74	.4	2	1
88-4D-10S-22	97	15	83	.5	2	1
88-4D-10S-23	92	17	85	.5	3	22
88-4D-10S-24	45	10	76	.1	2	5
88-4D-10S-25	40	16	87	.1	2	265
88-4D-10S-26	46	26	80	.1	5	4
88-4D-10S-27	20	10	72	.1	5	1
88-4D-10S-28	52	26	72	.2	2	4
88-4D-10S-29	65	21	67	.1	3	5
88-4D-10S-30	42	16	81	.5	3	1
88-4D-10S-31	52	13	80	.4	4	4
88-4D-10S-32	32	19	87	.4	2	6
88-4D-10S-33	46	18	84	.1	2	1
88-4D-10S-34	28	13	69	.1	2	1
88-4D-10S-35	25	8	59	.1	2	2
88-4D-10S-37	36	9	90	.1	4	1
88-4D-10S-38	28	24	89	.2	4	1
88-4D-10S-39	30	12	69	.1	5	1
88-4D-10S-40	26	16	59	.1	5	1
STD C/AU-S	57	37	132	7.1	39	47

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-5L-1	48	27	105	.1	2	13
88-4D-9L-1	42	14	78	.1	2	1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
88-4D-4R-1	2	9	11	.7	3	1
88-4D-4R-2	4	11	13	1.5	3	4
88-4D-4R-3	3547	46	37	12.5	2	2
88-4D-4R-4	26	19	151	.5	2	1
88-4D-4R-5	13	9	23	.3	2	4
88-4D-4R-6	26	6	8	.2	2	2
88-4D-4R-7	7	2	8	.1	2	2
88-4D-4R-8	4	5	2	.1	2	1
88-4D-4R-9	4875	244	106	7.6	72	15
88-4D-4R-10	6376	240	188	13.8	2	8
88-4D-4R-11	10199	104	150	42.3	5	74
88-4D-4R-12	356	2	37	.9	2	1
88-4D-4R-13	87	16	74	.5	2	1
88-4D-4R-14	1254	36	89	6.2	114	220
88-4D-4R-15	411	229	65	.6	26	18
88-4D-4R-16	28	6	13	.3	3	3
88-4D-4R-17	13	2	28	.1	2	6
88-4D-5R-1	14	22	56	.1	2	1
88-4D-5R-2	6	4	31	.1	2	1
88-4D-5R-3	26	29	85	.5	8	1
88-4D-5R-4	56	59	51	14.0	1012	33
88-4D-5R-5	150	849	146	5.7	140	14
88-4D-5R-6	241	33	171	8.1	155	20
88-4D-5R-7	149	18	138	3.9	76	9
88-4D-9R-1	3	7	31	.2	2	1
88-4D-9R-2	10	4	61	.1	2	1
88-4D-9R-3	9	2	69	.3	2	1
88-4D-9R-4	4	17	44	.2	2	1
88-4D-9R-5	5	21	37	.1	2	1
88-4D-9R-6	8	27	13	.1	2	2
88-4D-10R-1	1	10	15	.6	2	10
88-4D-5F-1	9	7	20	.1	2	7
88-4D-5F-2	33	61	8	.1	2	13
STD C/AU-R	57	39	131	7.1	40	520

APPENDIX 3:

STATISTICAL SUMMARY

ACME ANALYTICAL LABS - STATISTICAL SUMMARY October 17, 1988

To: Skukum Gold Inc
Project : 4A,4B,4C,4D,4E,4F,4G

ELEMENT	SAMPLE NAME	VALUE	SAM. REMOVED	NEW TOTAL
CU,ZN	none	none	0	1867
Pb	88-4E-10S11	15358		
	88-4A-10S104	8373	2	1865
As	88-4A-10S104	45358	1	1866
AU*	88-4D-5S37	770		
	88-5A-9S-11	660		
	88-4E-12S28	620		
	88-4F-11S8	475	4	1863
Ag	88-4D-5S37	176.5		
	88-4D-4S45	142.5		
	88-4D-4S46	118.5		
	88-4D-4S44	114.3		
	88-4D-4S42	93.7		
	88-4A-10S104	84.2		
	88-4D-4S43	57.0	7	1860

As per our phone discussion on October 14, 1988, the preceeding samples were considered "non-typical" and thus were removed from the data list. Even though the sample had a high value in one element, it was still included in the data in other elements unless otherwise stated. For Cu and Zn there were no samples that needed to be removed. In Pb, two really high samples were removed. In Ag, samples over 40 PPM were removed. In As, one really high sample was removed. In Au* samples over 400 PPB were removed. I hope the resulting statistical work is more suitable for your work.

Sincerely yours,

Michael Choi

ACME ANALYTICAL LABS - STATISTICAL SUMMARY October 13, 1988

To: Skukum Gold Inc
Project : 4A,4B,4C,4D,4E,4F,4G

FILE NUMBER	# PAGES	#SOIL SAMPLES	#SILT SAMPLES
88-1778	1	1	
88-1858	1-9	278	24
88-1964	1-8	236	2
88-2051	1-7	189	5
88-2052	1	1	
88-2132	1-9	270	5
88-2266	1-4	128	
88-2267	1-2	61	
88-2413	1-5	123	3
88-2414	1-3	91	
88-2415	1-5	116	5
88-2601	1-2	54	
88-4439	1-5	159	
88-4440	1-4	89	
88-4840	1-2	71	
		1867	44

TOTAL SOIL SAMPLES - 1867

TOTAL SILT SAMPLES - 44

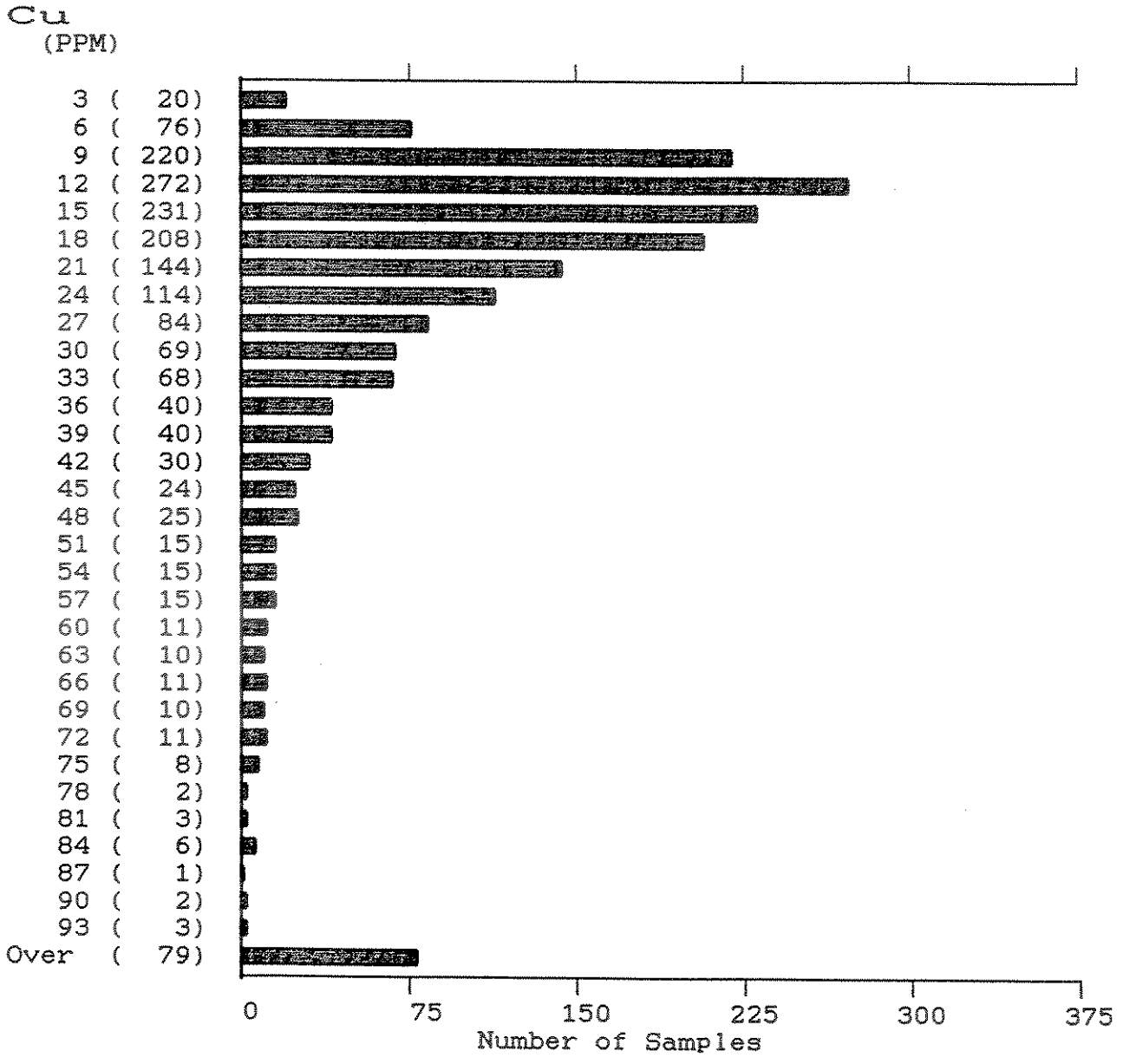
As requested on October 12, 1988, the preceeding files were used as a basis for statistical work. The soil and silt samples were separated and done separately. The following elements were used as data points:

Cu, Pb, Zn, Ag, As and Au*

Sincerely yours,

Michael Choi

SKUKUM GOLD (S (SOIL) SERIES)

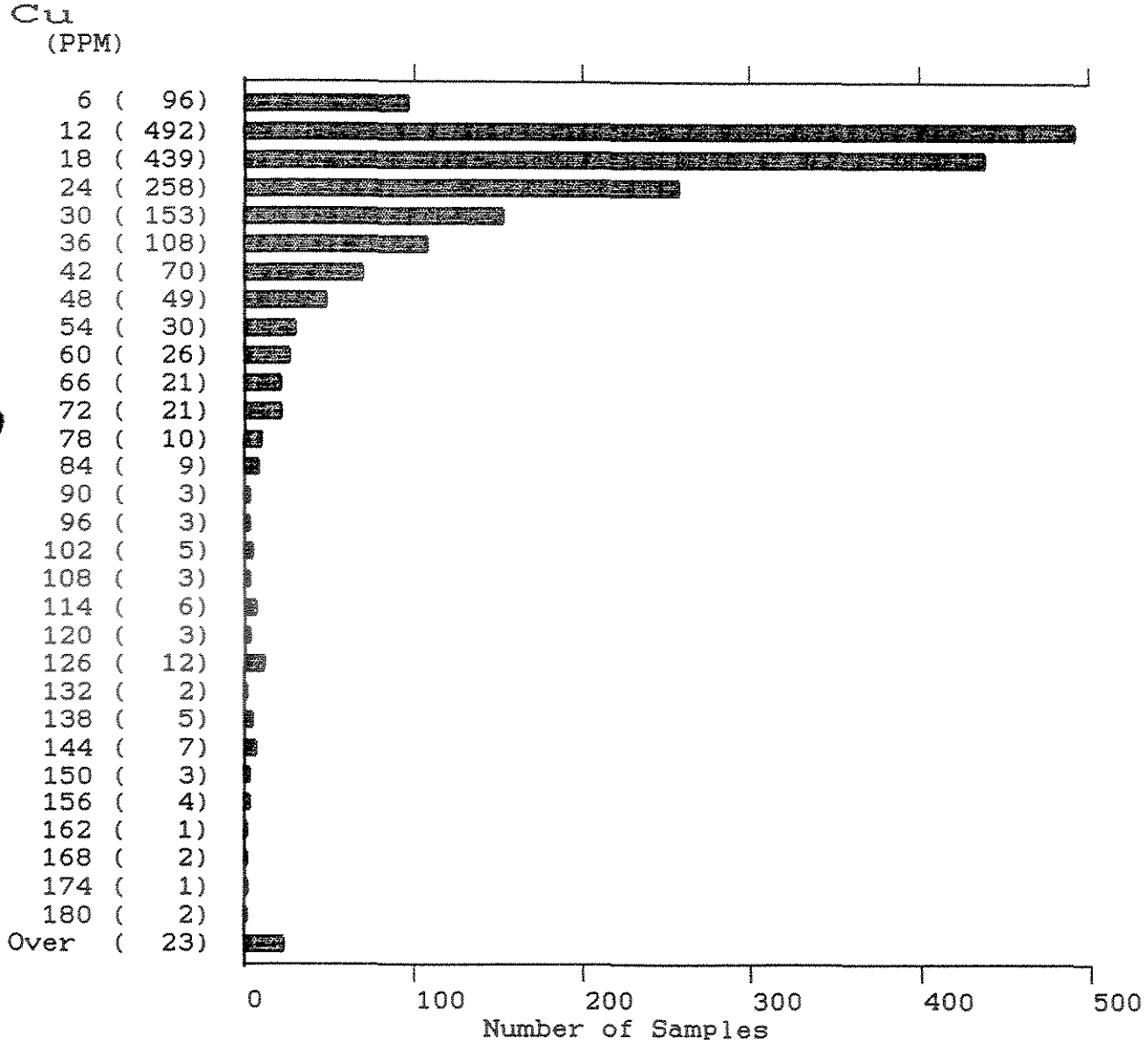


1867 Samples

Maximum: 2543
Minimum: 1

Mean: 30
Median: 17
Standard Deviation: 75

SKUKUM GOLD (S (SOIL) SERIES)

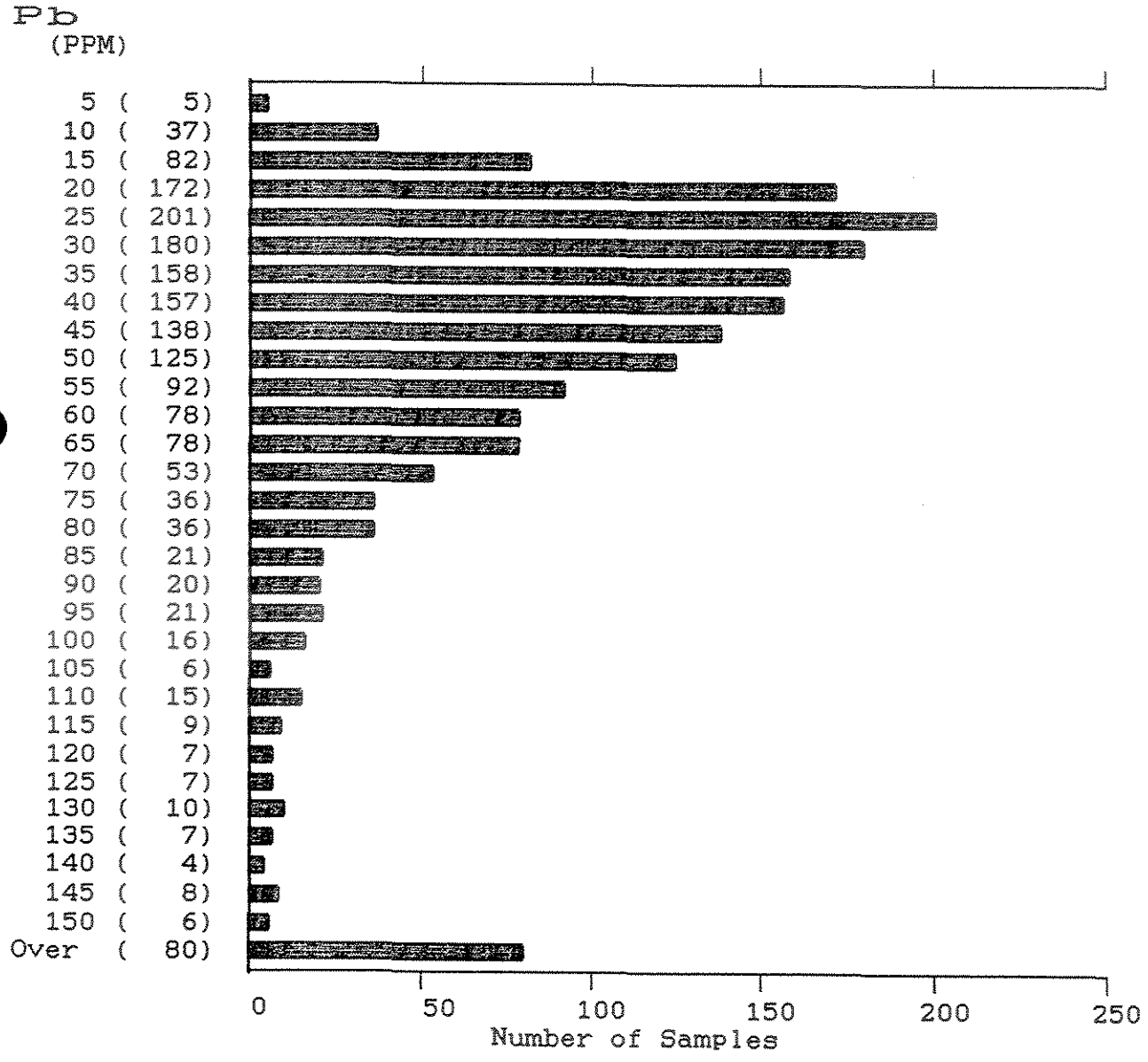


1867 Samples

Maximum: 2543
Minimum: 1

Mean: 30
Median: 17
Standard Deviation: 75

SKUKUM GOLD (S (SOIL) SERIES)

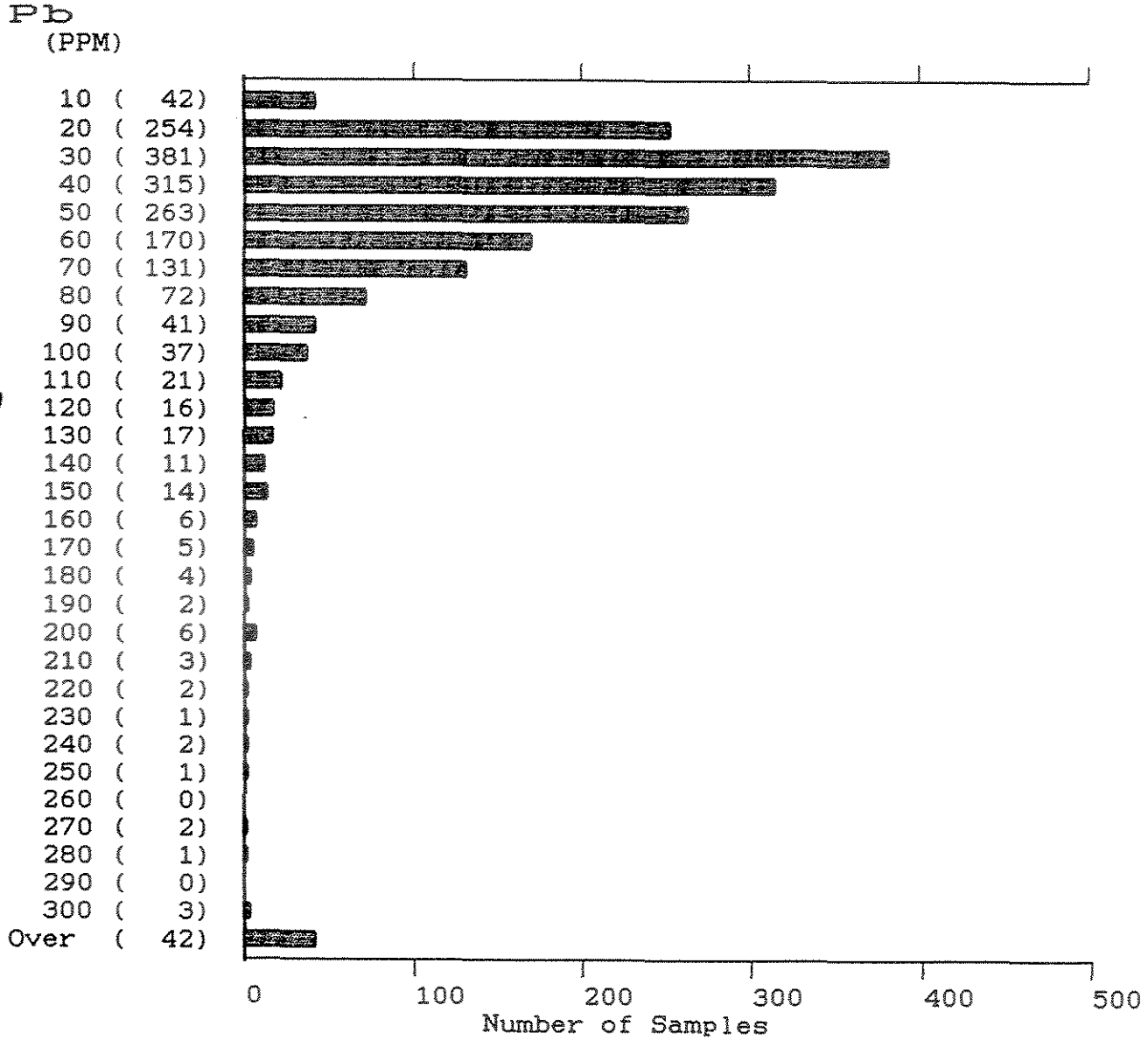


1865 Samples

Maximum: 2646
Minimum: 2

Mean: 62
Median: 38
Standard Deviation: 132

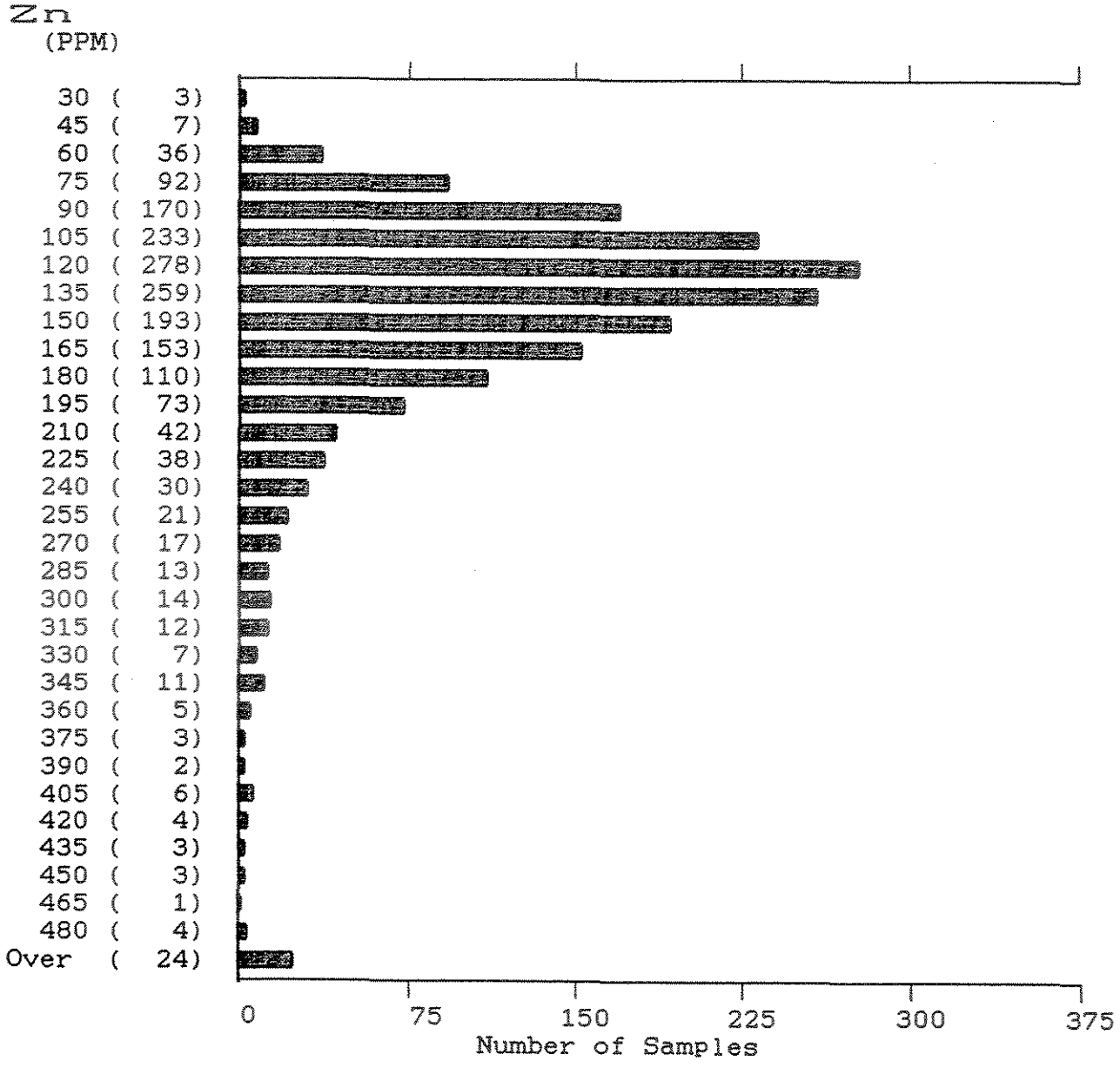
SKUKUM GOLD (S (SOIL) SERIES)



1865 Samples

Maximum:	2646
Minimum:	2
Mean:	62
Median:	38
Standard Deviation:	132

SKUKUM GOLD (S (SOIL) SERIES)

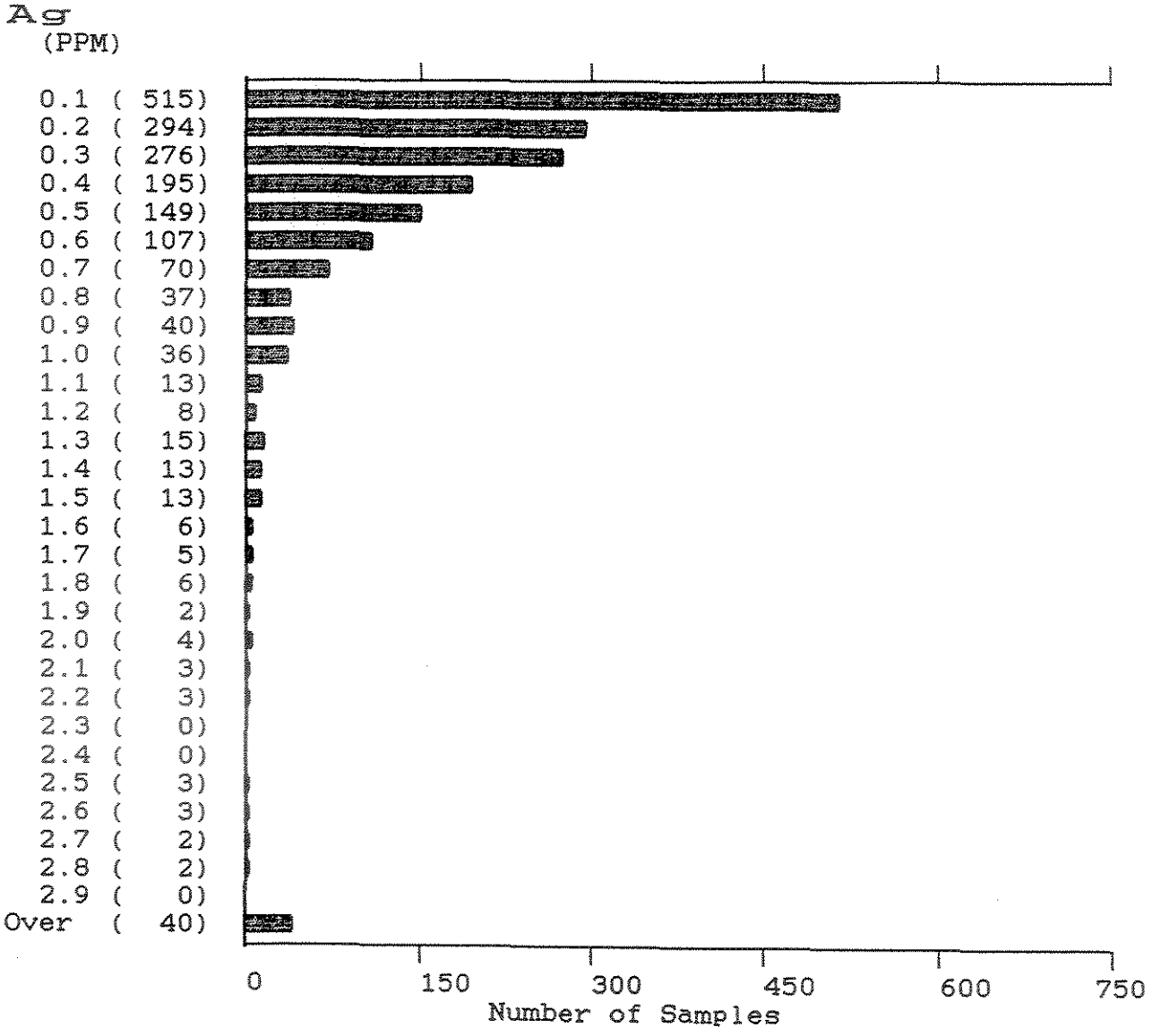


1867 Samples

Maximum: 2206
Minimum: 28

Mean: 149
Median: 127
Standard Deviation: 112

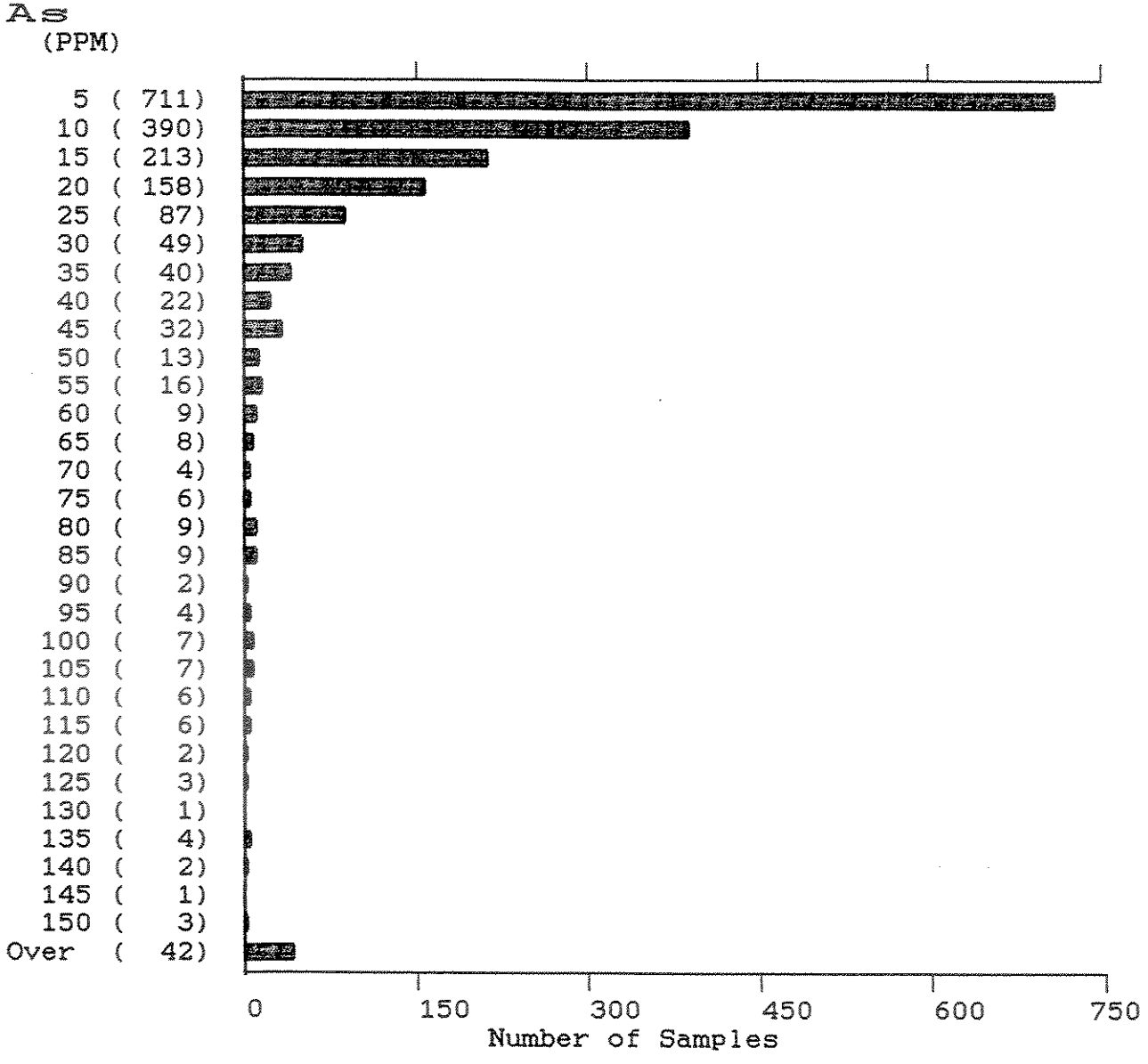
SKUKUM GOLD (S (SOIL) SERIES)



1860 Samples

Maximum:	36.8	Mean:	0.6
Minimum:	0.1	Median:	0.3
		Standard Deviation:	2.0

SKUKUM GOLD (S (SOIL) SERIES)

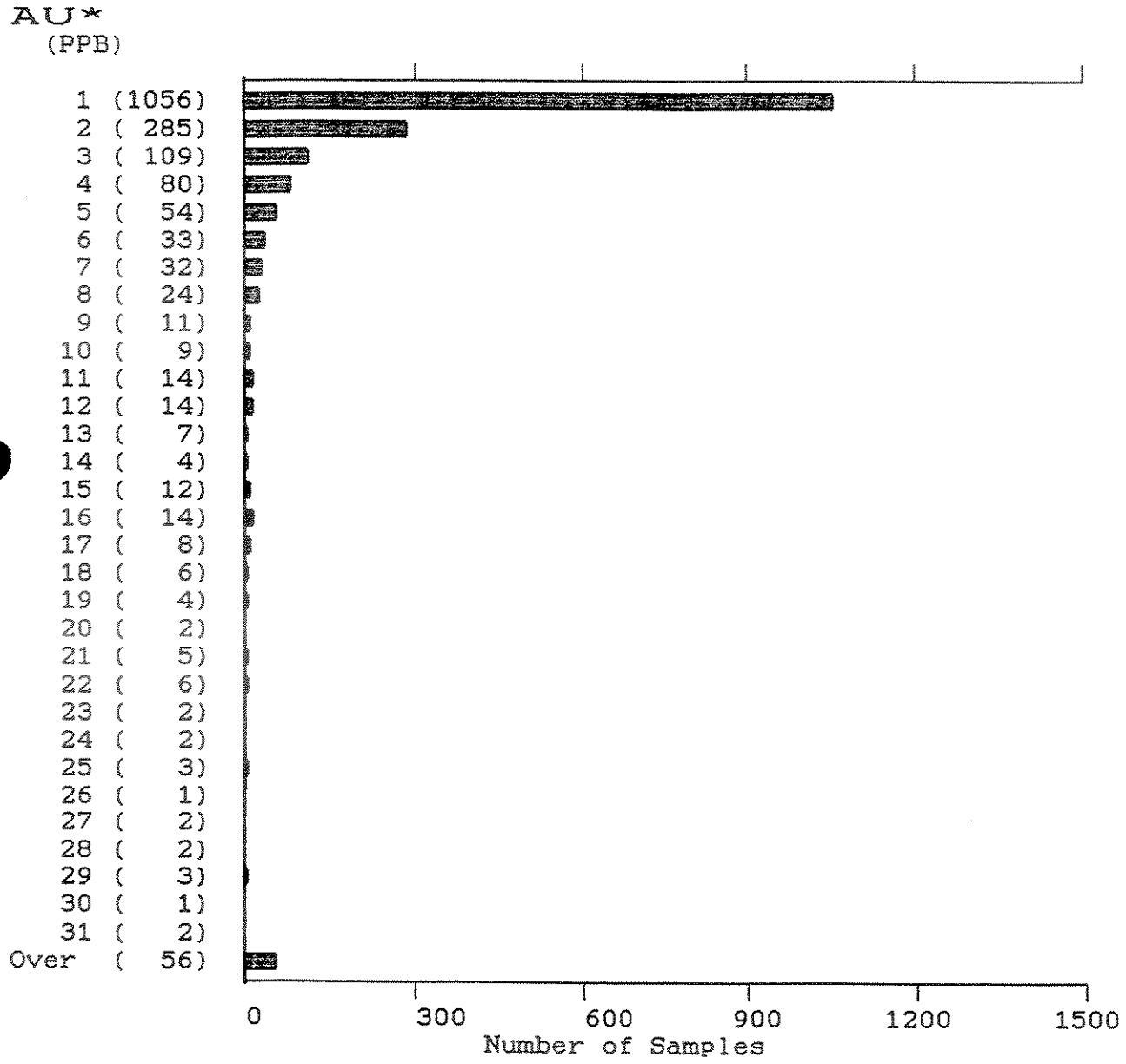


1866 Samples

Maximum: 4288
Minimum: 2

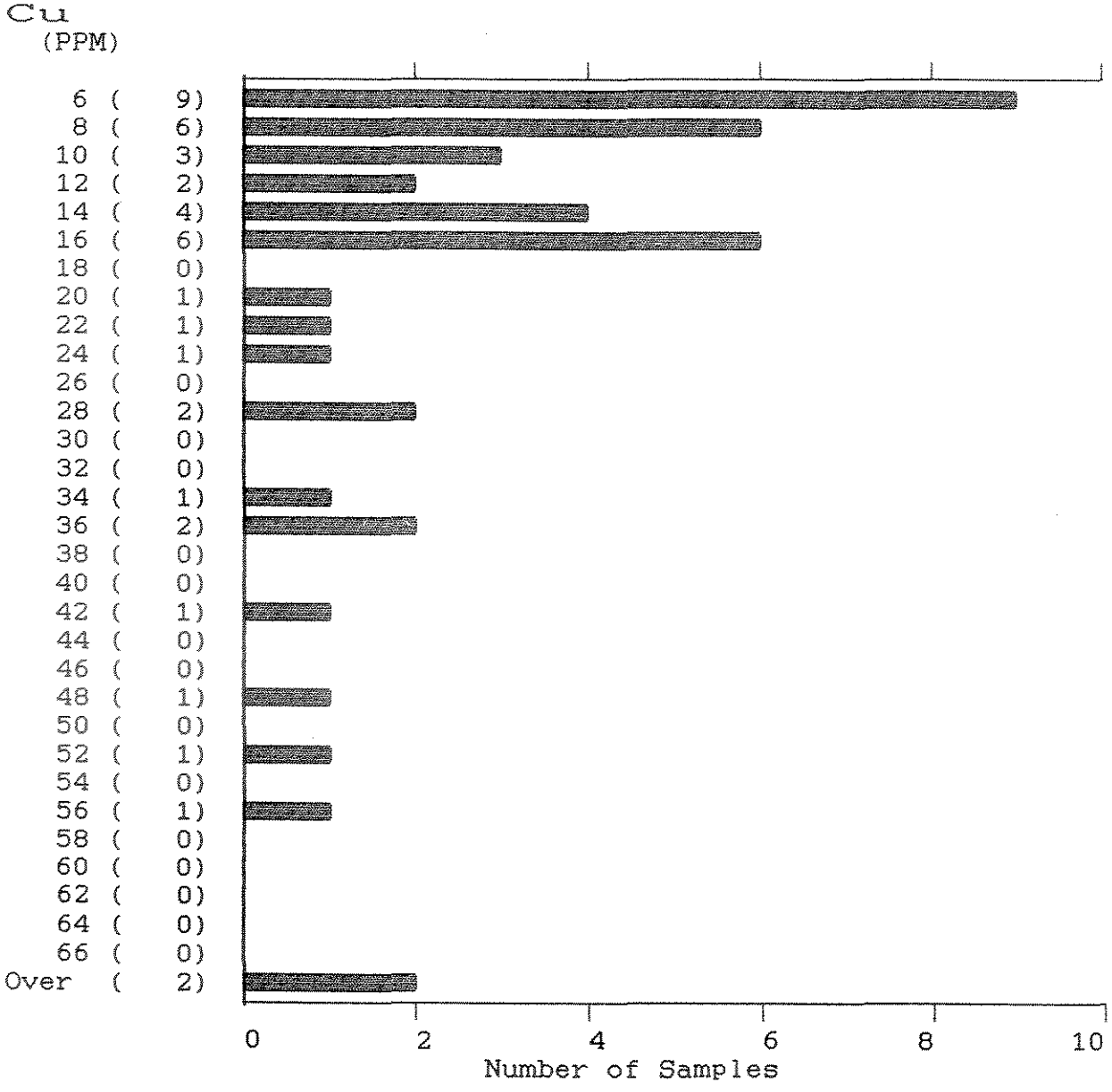
Mean: 35
Median: 8
Standard Deviation: 215

SKUKUM GOLD (S (SOIL) SERIES)



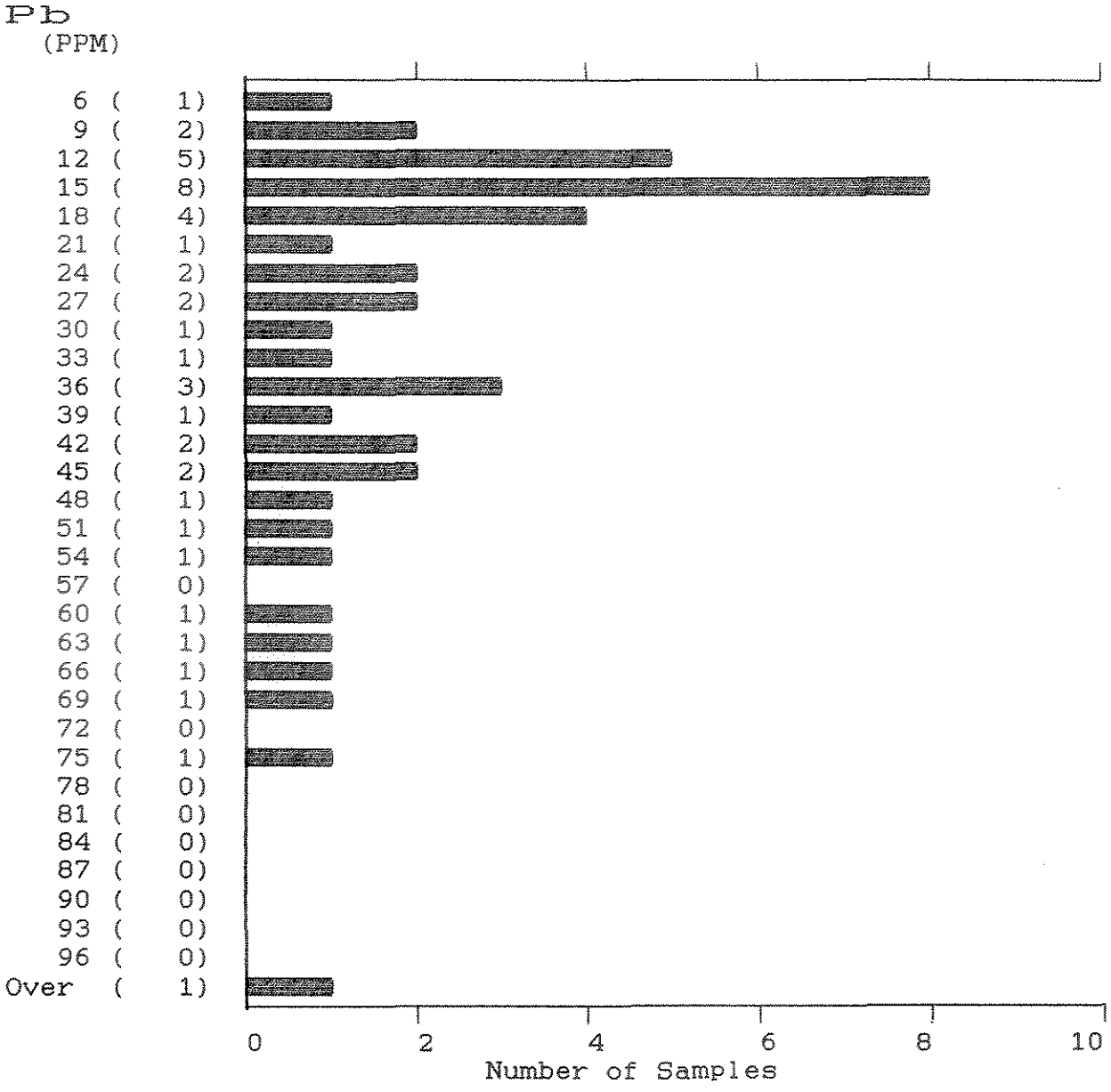
1863 Samples	Maximum:	390	Mean: 6
	Minimum:	1	Median: 1
			Standard Deviation: 24

SKUKUM GOLD (L (SILT) SERIES)



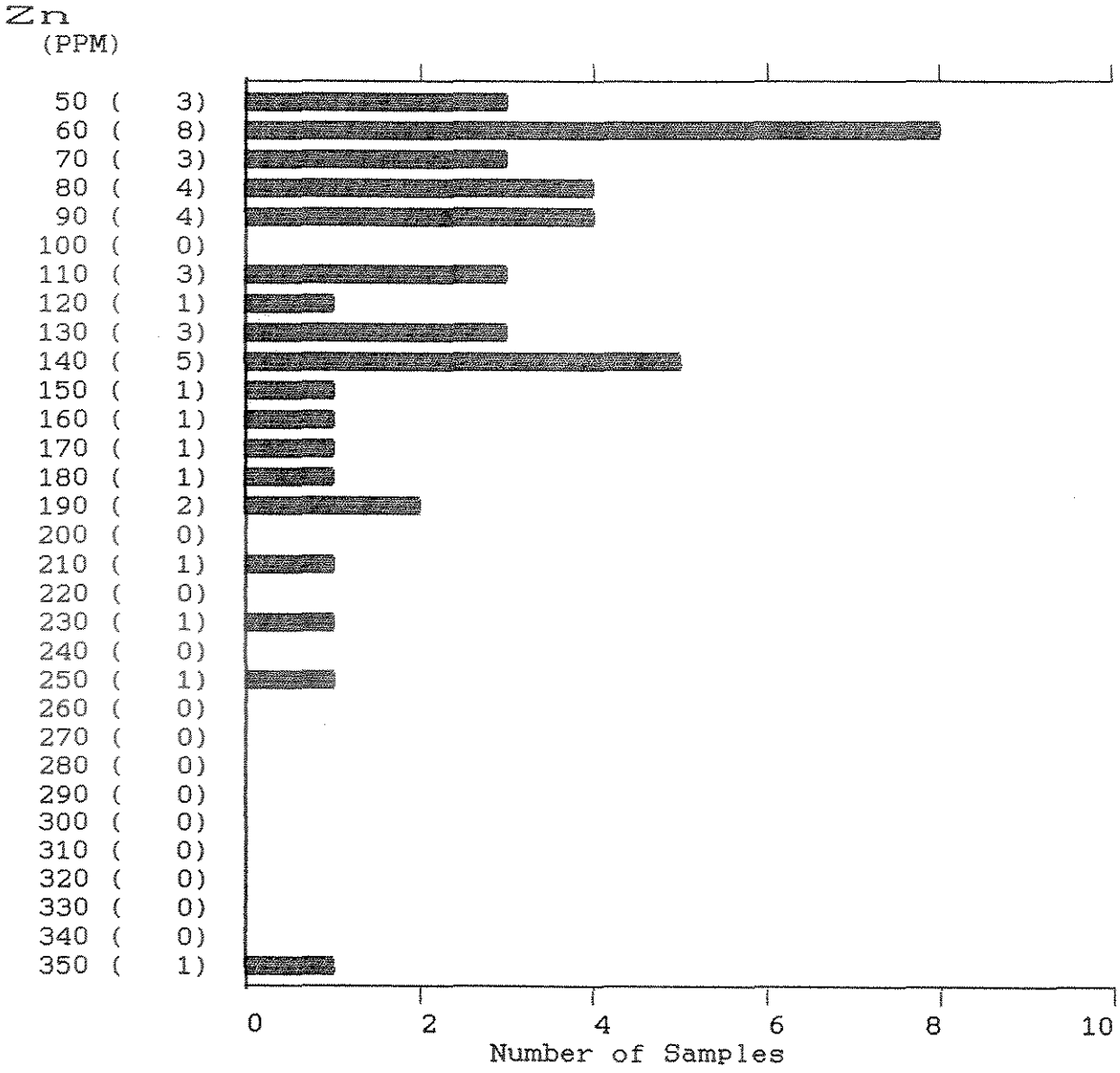
44 Samples	Maximum:	78	Mean: 20
	Minimum:	5	Median: 13
			Standard Deviation: 17

SKUKUM GOLD (L (SILT) SERIES)



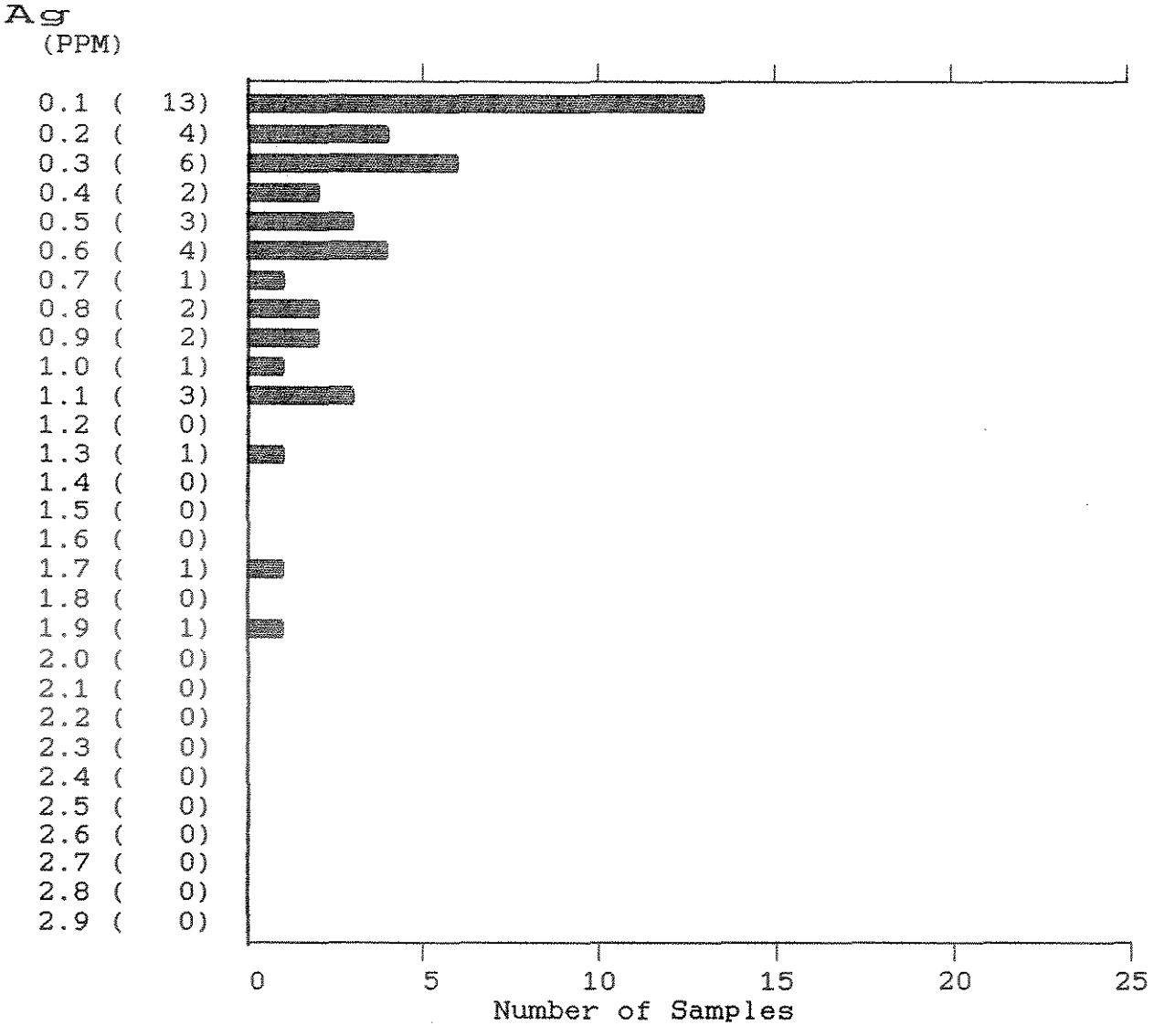
44 Samples	Maximum:	98	Mean: 30
	Minimum:	6	Median: 23
			Standard Deviation: 21

SKUKUM GOLD (L (SILT) SERIES)



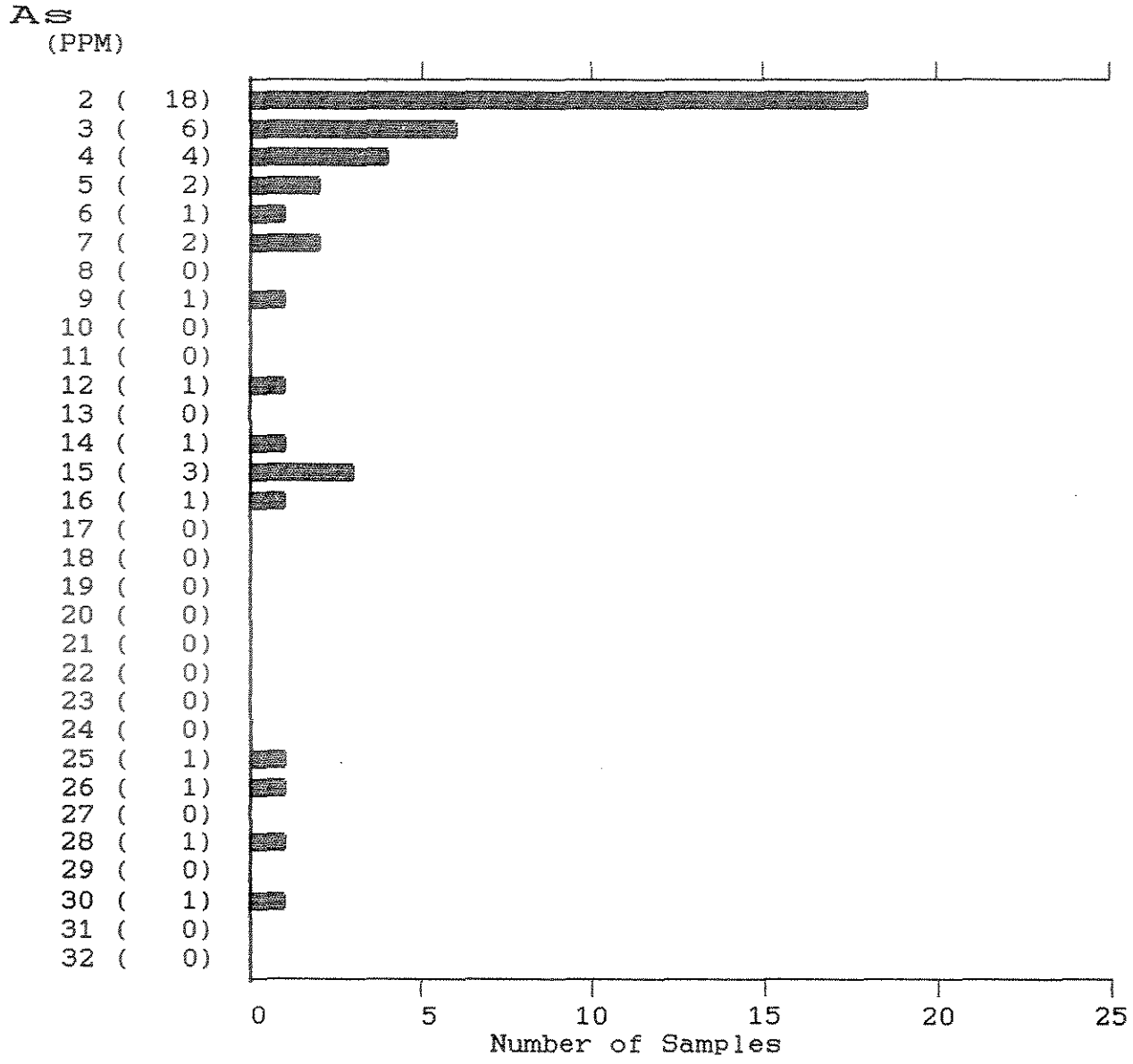
44 Samples	Maximum:	342	Mean: 112
	Minimum:	49	Median: 90
			Standard Deviation: 62

SKUKUM GOLD (L (SILT) SERIES)



44 Samples	Maximum:	1.9	Mean: 0.5
	Minimum:	0.1	Median: 0.3
			Standard Deviation: 0.4

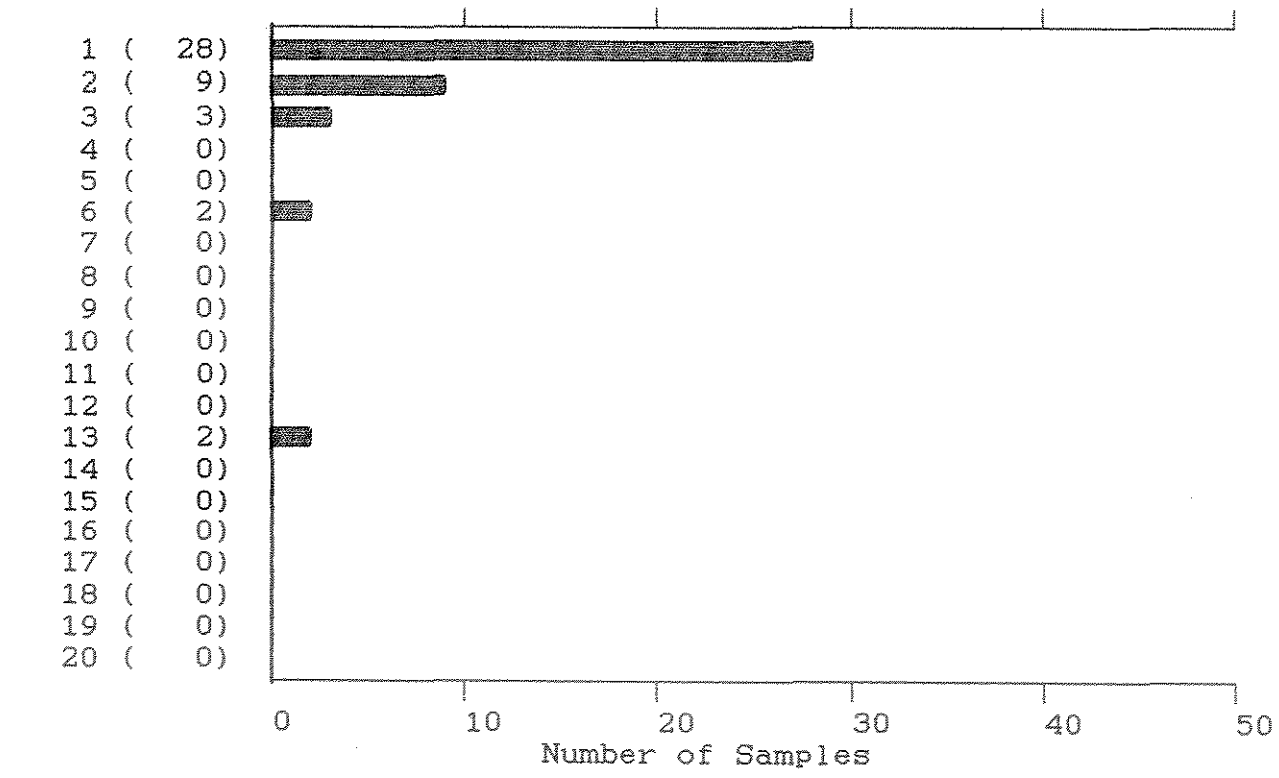
SKUKUM GOLD (L (SILT) SERIES)



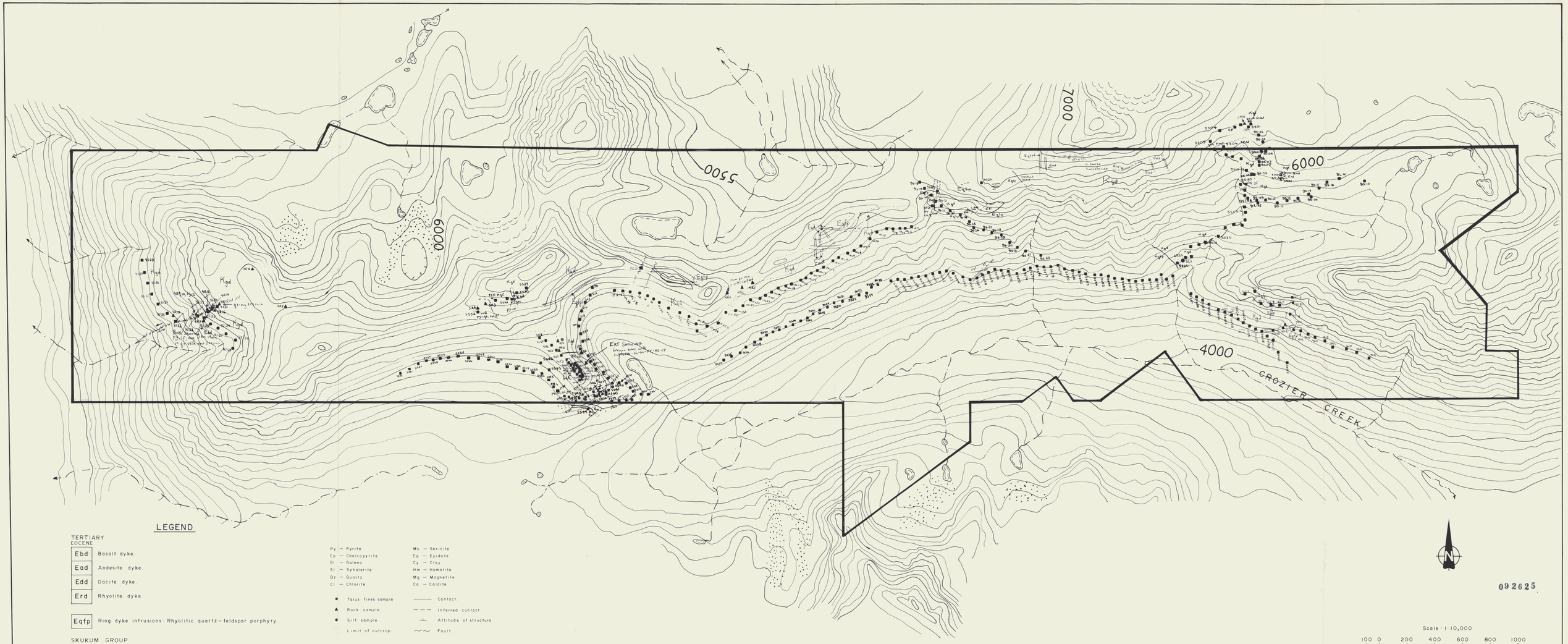
44 Samples	Maximum:	30	Mean:	7
	Minimum:	2	Median:	3
			Standard Deviation:	8

SKUKUM GOLD (L (SILT) SERIES)

AU*
(PPB)



44 Samples	Maximum:	13	Mean: 2
	Minimum:	1	Median: 1
			Standard Deviation: 3



LEGEND

TERTIARY
EOCENE

- Ebd — Basalt dyke.
- Ead — Andesite dyke.
- Edd — Dacite dyke.
- Erd — Rhyolite dyke.
- Eqfp — Ring dyke intrusions: Rhyolitic quartz–feldspar porphyry.

SKUKUM GROUP

- EBc — Boudette Creek Formation: Ignimbrite, minor tuff.
- EBc-a — Conglomerate (volcanic, granitic, dacite porphyry and quartzite clasts).

CRETACEOUS AND TERTIARY
COAST PLUTONIC COMPLEX

- Kgd — Medium to coarse grained hornblende and/or biotite granodiorite.

PALEOZOIC
YUKON GROUP

- H€sn — Quartz – feldspar – biotite – muscovite gneiss and schist.

NOTE
Compilation of geology based on Lambert (1974) and Skukum Gold Geologists (1988).

Py — Pyrite
Cp — Chalcopyrite
Gl — Galena
Sl — Sphalerite
Qz — Quartz
Cl — Chlorite
Ms — Sericite
Ep — Epidote
Cy — Clay
Hm — Hematite
Mg — Magnetite
Ca — Calcite

- Talus fines sample
- Rock sample
- Silt sample
- Limit of outcrop
- Contact
- Inferred contact
- Attitude of structure
- Fault

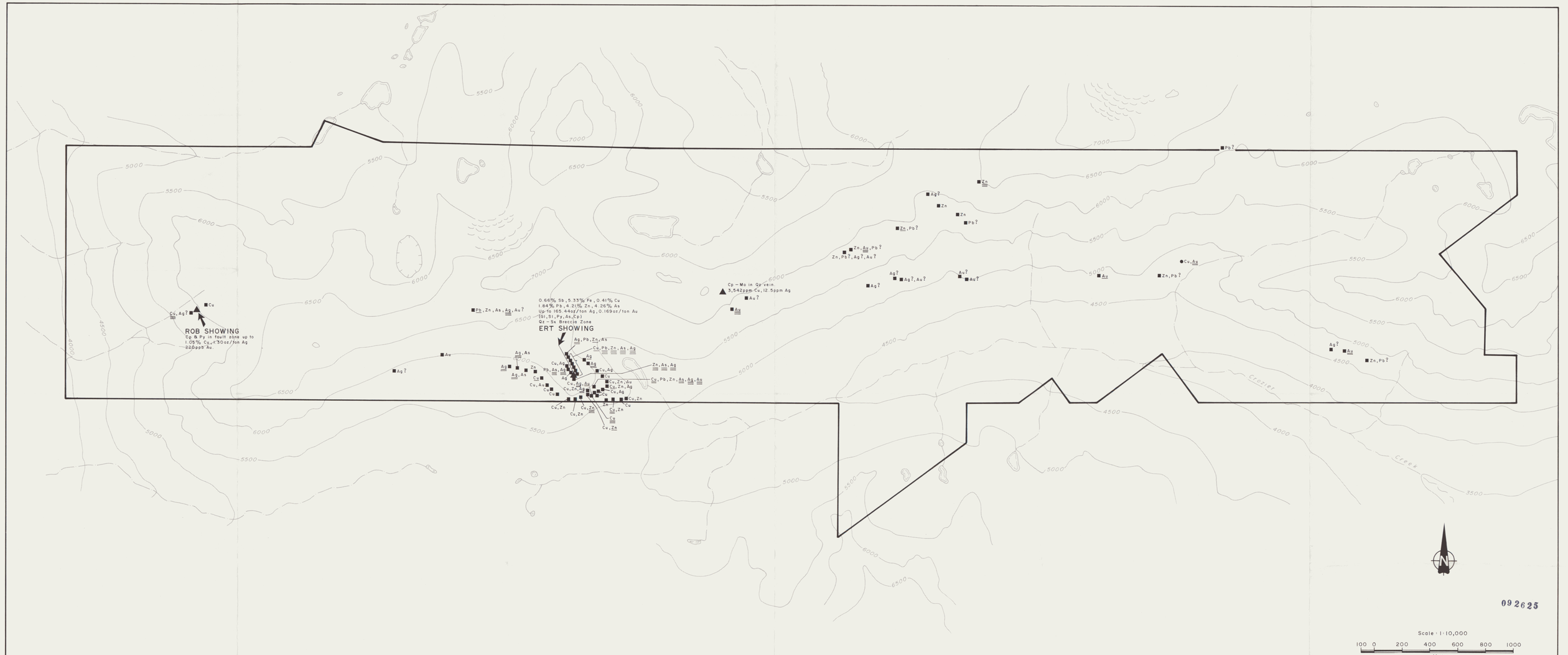
092625

Scale: 1:10,000
100 0 200 400 600 800 1000
Meters

SKUKUM GOLD INC.
BOB CLAIMS
WHITEHORSE MINING DIVISION — YUKON TERRITORY

PROPERTY GEOLOGY & SAMPLE LOCATIONS

N.T.S. 105D/3	MAP No. 1
DRAWN BY: A.L.W., H.F.M., T.M.	DATE: NOV. 1988
NOTE: Contour Interval 100 Feet.	525



092625

Scale : 1:10,000

100 0 200 400 600 800 1000

Meters

LEGEND

- Zn — Silt sample with anomalous elements.
- Cu — Soil sample with anomalous elements.
- ▲ Mineralized showing.

	Possibly Anomalous ?	Threshold	Anomalous ———	Moderately Anomalous ———	Strongly Anomalous ———
Cu ppm	———	105 – 179	180 – 254	255 – 329	≥ 330
Pb ppm	100 – 193	194 – 325	326 – 457	458 – 589	≥ 590
Zn ppm	———	261 – 372	373 – 484	485 – 596	≥ 597
As ppm	100 – 249	250 – 464	465 – 679	680 – 894	≥ 895
Ag ppm	1.0 – 2.5	2.6 – 4.5	4.6 – 6.5	6.6 – 8.5	≥ 8.6
Au ppb	15 – 29	30 – 53	54 – 77	78 – 101	≥ 102

As — Arsenopyrite.
Py — Pyrite.
Cp — Chalcopyrite.
Gl — Galena.
Mo — Molybdenite.
Qz — Quartz.

SKUKUM GOLD INC.

BOB CLAIMS

WHITEHORSE MINING DIVISION — YUKON TERRITORY

MINERALIZED SHOWINGS & ANOMALOUS GEOCHEMISTRY

N.T.S. 105D/3	MAP No. 2
DRAWN BY : A.L.W., H.F.M., T.M.	DATE : NOV. 1988
NOTE : Contour Interval 500 Feet.	526

092625

SKUKUM GOLD INC.

BOB CLAIMS

WHITEHORSE MINING DIVISION — YUKON TERRITORY

MINERALIZATION & ANOMALOUS GEOCHEMISTRY

SKETCH MAP OF THE ERT ZONE

N.T.S. 105D/3	MAP No. 3
DRAWN BY: A.L.W., H.F.M., T.M.	DATE: NOV. 1988

(527)

Scale: 1:1000

20 10 0 20 40 60 80 100

Meters

LEGEND

Erd — Rhyolite dyke.

EBC-a — Boudette Creek Formation; Granitic volcanic conglomerate.

Kgd — Granodiorite.

HЄs — Yukon Group.

——— Contact.

— — — Inferred Contact.

~~~ Fault.

~ ? ~ Inferred fault.

— · — · — Ridge line.

■ Talus fines sample location.

▲ Rock sample location.

▲112Cu or ■431As Geochemical analysis, if blank — non anomalous. Cu, Pb, Zn, As, Cd, Sb, Ag in ppm, Au in ppb

▲4.3%Pb Assay analysis if in % or oz/ton.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