

187-42-15544
2/88

PRINCE GEORGE



Province of
British Columbia

Ministry of
Energy, Mines and
Petroleum Resources

ASSESSMENT REPORT
TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S) Geochemical	TOTAL COST \$2221.64
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AUTHOR(S) Rene Trifaux SIGNATURE(S) [Signature]

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED February 13, 1987 YEAR OF WORK 1986

PROPERTY NAME(S) WIM-CAL

COMMODITIES PRESENT ---

B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN ---

MINING DIVISION Cariboo NTS 93A/13W

LATITUDE 52°59.4' LONGITUDE 121°53.6'

NAMES and NUMBERS of all mineral tenures in good standing (when work was done) that form the property (Examples: TAX 1-4, FIRE 2 (12 units), PHOENIX (Lot 1706); Mineral Lease ML 123; Mining or Certified Mining Lease ML 12 (claims involved))
WIM-CAL 1-5 (5 units total)
WIM-CAL 6 (2 units)
WIM-CAL 7 (8 units)

OWNER(S)
(1) R. Trifaux

MAILING ADDRESS
308 - 751 Clarke Road,
Coquitlam, B.C. V3J 3Y3

OPERATOR(S) (that is, Company paying for the work)
(1) R. Trifaux

MAILING ADDRESS
Same - as above

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,544

FILMED

SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and attitude):
Jurassic-Triassic
 Slaty argillite, schist, ^{and} quartzite.
 occur in the north west part of ^{the} claims.

The claims are underlain by
 Limestones

REFERENCES TO PREVIOUS WORK

WIM-CAL CLAIMS ASSESSMENT WORKS 1986-1987

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Scale 1:50,000	
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Scale 1:2,500	

INTRODUCTION

Physiography - Access to claims

Road access to the Wim-cal claim group is by way of the Swift River Road (No.1300) which leaves southward from Highway 26 at mile No 20 east of Quesnel. The No 1300 road is an all weather, secondary, gravel road which traverses the southern portion of the claims, crossing No 1 claim at Kilometre 7. Several logging roads are on the claims.

The property is situated on the right bank of the Eskridge Creek and on the plateau situated on the left bank of the Mosquito Creek north of road No 1300 between 3000 and 4000 feet in elevation. Local relief is 2900' to the south, to 3600' to the north. The forest has been logged - overburdens are mantling the areas.

History - Exploration

Several geochemical surveys have been executed on the claims, the first one dating from June 1975. Two other geochem surveys were done in 1978 and 1981. The latest one was executed in 1985 - 1986. Geochem exploration during the 1986 - 1987 season focused essentially on the east part of the claims where one more geochem survey was executed in and south of the gossan No. 1, which was discovered in 1975 with good values in Au, Ag, Pb, Zn and Cu.

PREVIOUS WORKS

The first geochem survey done in soils was executed in 1974 - 1975 with numerous anomalous values in Silver, Gold, Lead, Molybdenum, Zinc and Copper.

In 1975 a rock analyzed by the Geochemical and Geological Laboratory of Edmonton, Alberta gave:

3 oz. 24 of Silver

1.2% Lead

583 ppm of Copper (claim Wim-cal 3 and 4)

In 1978 the second geochemical survey was executed and also gave numerous anomalous values on claims 1 and 2 as follows.

In rocks Zn - 5846, 114, 200, 151, 225, 345 ppm

Cu - 321, 311, 286, 700, 420, 480 ppm

Au - 390, 10, 5 ppb

In gossan Au - 340, 240 ppb

Ag - 5502 ppm

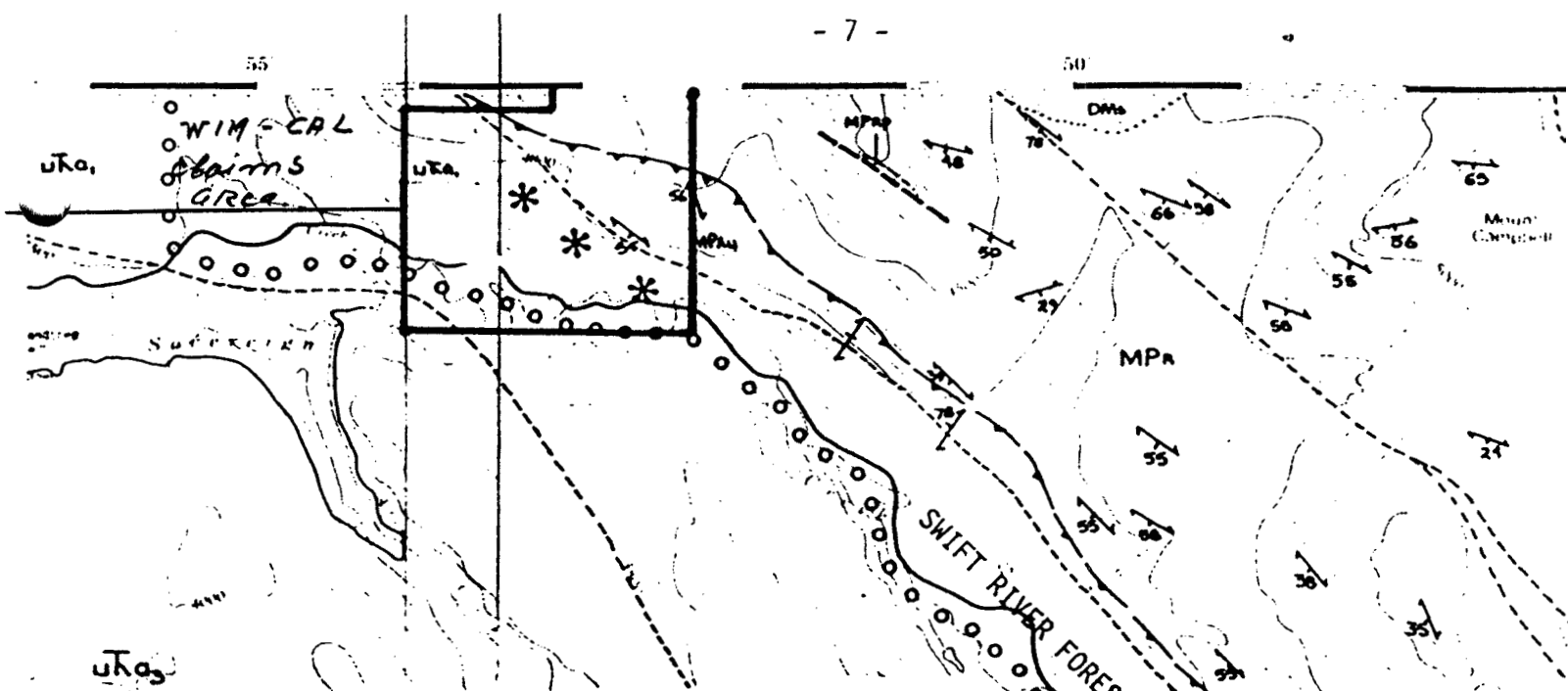
Mo - 90, 14, 8 ppm

Pb - 30, 27, 29 26, 25, 25, 23, ppm

Cu - 95, 151, 102.82, 69, 83 ppm

In 1981 a third geochem survey came with Zn anomalous values as follows:

164, 250, 394, 650, 114, 414, 1050 & 1350 ppm



LEGEND

* Talc occurrence

TRIASSIC AND JURASSIC

Norian and (?) Younger

- T_{Jo} augite porphyry basalt breccia, minor flows, tuff and tuffaceous argillite; local andesitic basalt
- T_{Ja} basaltic tuff and breccia, generally fine-grained; argillite, flows, chert

TRIASSIC

Upper Triassic
Karnian and (?) Norian

- u_{Ka1} phyllite, argillite, slaty argillite, quartzite, schist, minor greenstone (subgreenschist to greenschist facies of metamorphism) T_{Kq} ; conglomerate
- u_{Ka3} undivided u_{Ka1} and greenstone, augite-porphyry breccia, tuff breccia, tuff; possible dykes and sills (greenschist facies metamorphism)

PALEOZOIC OR MESOZOIC

- PN_{ub} serpentinite, peridotite; same as MP_{au}

MISSISSIPPIAN?, PENNSYLVANIAN AND PERMIAN

- MP_a Antler Formation: MP_{av}; diorite, basalt, serpentinite, gabbro, undifferentiated MP_{as}, MP_{as}; olive and grey chert, black and green slate, greywacke MP_{aw}; serpentinite, sheared mafic rocks

MISSISSIPPIAN ? TO PERMIAN ?

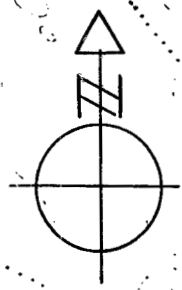
- MP_r Ramos Creek Succession: olive and grey micaceous quartzite, phyllite and slate, limestone, metatuff? MP_{ra}; phyllite, schist, quartzite, calc-silicate rocks MP_{rc}; limestone, calcareous quartzite, phyllite MP_{rw}; black siltite and slate, may be equivalent to D_{Ms}, MP_{as}; green olive and grey slate and phyllite, olive-grey greywacke, may be in part equivalent to M_q

DEVONIAN ? AND MISSISSIPPIAN ?

- DM_s black siltite and phyllite, grey micaceous quartzite, limestone, minor metatuff? D_{Ms}; greywacke, muddy conglomerate D_{Ms}; quartzite clast conglomerate, quartzite D_{Ms}; limestone, minor dolostone D_{Ms}; grey micaceous quartzite, dark grey phyllite, D_{Ms}; quartzite, minor conglomerate D_{Ms}; interbedded grey slate and green metatuff in part calcareous

- M_q gray and olive fine micaceous quartzite, and phyllite, minor marble M_{qs}; marble, phyllite M_{qp}; grey and green phyllite, minor olive quartzite M_{qq}; white to dark grey quartzite

- MP undifferentiated M_{so} to MP_h, mainly D_{Ms} to MP_o



REGIONAL GEOLOGY

WILM-CAL CLAIMS

1 to 7. (includ)

NTS 93A-13W

GENERAL GEOLOGY UKa1 - UKa3

The Wim-cal claims are underlain by the upper Triassic which contain:

Phyllite, Argillite, Slaty argillite, Quartzite, Schists, Minor greenstone (sub green schist to green schist facies of metamorphism) conglomerate. Also by UKa3 which represent the undivided UKa1, and greenstone, augite-porphyry breccia, tuff breccia, tuff, possible dykes and sills (green schist facies metamorphism).

LOCAL GEOLOGY

Phyllite, argillite, slaty argillite are seen on claim No 3, on the right bank of the creek which follows the road going to the burned mill. The irridescent alterations are numerous and some of them are coming from the joints in the slaty argillite. The same argillite and schists are seen near and in the gossan No. 1. West of the gossan No. 1 we found a new dolomitic formation, with numerous small specks of galena. We do not know the extent of the formation at this time.

North of the gossan No 1, we found numerous big boulders of epidote. We do not know the origin of the boulders. North west of the dolomite, we found a limestone formation which is extensive, in some places cubes of pyrites are enclosed in the rocks. The trend seems to be South west to North east. Also we found a porphyritic formation which seems oolitic with the white pebbles which are on the rocks.

TECHNICAL DATA

The latest geochemical survey in 1985 - 1986 was very successful. It was located on claims No. 5.

Silver was with high values, 75% of analyses above threshold of .9 ppm.

Bismuth was with high values, 100% of analyses above threshold of 5 ppm.

Molybdenum was with high values, 100% of analyses above threshold of 4 ppm.

Lead was with good values, 55% of analyses above threshold of 20 ppm.

Stibnite was with good values, 75% of analyses above threshold of 5 ppm.

Zinc was with good values, 85% of analyses above threshold 112 ppm.

The characteristic trace elements in order of abundance in that area of the survey were: Bi, Mo, Zn, Sb, Pb.

All the samples were sufficient for satisfactory analyses.

All the samples came from the No. 2 gossan from the claim No 5.

TECHNICAL DATA

Object of Present Works

One line with 27 samples spaced at 25 m or 675 m line from bifurcation of main logging road and secondary logging road. This line is south of gossan No. 1 and in some places the overburden is more heavy than with the gossan itself. We did the survey to know approximately the distance of mineralization south and east of the first gossan.

The survey starts in Wim-cal No 2, south east of the secondary logging road No 2 and in the same general direction it arrives to the main Swift River Forestry Road where it takes an easterly direction in claim Wim-cal No 1. Close to the No 2 logging road, the soils are close to brown colored gossan found on Wim-cal No 2 claims, on the No 1 logging road. Going south east the brownish gossan disappears and the grey schists are seen in several of the pits dug for the survey. Kaolinitic powders are also seen in some of them.

Three limestone samples have been taken to analyze physically for the presence of chalk.

TECHNICAL DATA - Object of Present Works (continued)

Our geochemical sampling and mapping are the only means we have to determine the presence of targets indicating elements. In the previous works (page No 2) we determined several targets of such elements from our different geochem surveys. We know that some of the details given in our reports are very good indications of anomalous mineralization and good enough to do the trenchings and shallow drilling holes. Some of them may be without significance at this time but may be important in the future.

The 1986 - 1987 survey gave few anomalous values:

In mercury - 100% anomalous

In gold - 6 values with 10 ppb but all the samples besides these values have 5 ppb. Gold is present everywhere.

In zinc readings are at the threshold value or above threshold or 55% anomalous.

Molybdenum has 10 anomalous values and 7 at threshold. 10 anomalous equals 50% anomalous.

The silver is lower than the .9 ppm that I used in other surveys, but is always present.

Copper, cobalt and bismuth are present in all the soils analyzed. Without being representative as th 4 previous surveys, this one shows the continuity of the presence of the characteristic trace elements encountered as:

Ag, Pb, Zn, Mo, Bi, Co, Hg and Au.

TECHNICAL DATA - Object of Present Works (continued)

The materials encountered are not the same as in the gossan, the soils are blackish, never deep brownish, except in the north west corner of the survey.

Kaolinite is always present, in place more intensively. The results are not as significant as the previous surveys but show a continuity of the metals found on them.

We will do a new survey in 1987 - 1988 south of the Forestry Road to see what kind of values exist on the claims, south of the Swift River Forestry Road.

TECHNICAL DATA (continued)

SAMPLE	AG	AS	BI	CO	CU	MO	NI	PB	SB	ZN	HG	PB
LA+ 00	.1	1	1	3	16	4	18	18	1	63	35	5
LA+ 25	.1	1	2	3	16	4	16	17	1	48	35	10
LA+ 50	.3	1	2	4	23	5	20	24	1	64	60	5
LA+ 75	.1	1	1	4	23	5	18	20	1	53	70	5
LA+100	.2	1	2	4	27	7	25	23	1	84	65	5
LA+125	.2	1	1	3	23	4	15	12	1	58	35	10
LA+150	.1	1	1	3	16	3	16	15	1	47	45	5
LA+175	.1	1	2	5	32	6	26	20	1	73	45	5
LA+200	.3	1	2	5	24	7	25	27	1	79	40	10
LA+225	.6	1	3	4	24	6	21	23	1	81	40	5
LA+250	.3	1	2	4	28	6	24	24	1	71	60	5
LA+275	.2	1	1	3	21	5	16	20	1	52	50	5
LA+300	.2	1	1	4	24	5	20	20	1	69	40	10
LA+325	.2	1	1	3	18	4	16	18	1	61	55	5
LA+350	.6	1	1	3	17	4	12	16	1	58	60	5
LA+375	.3	1	1	4	24	6	17	19	1	61	50	5
LA+400	.1	1	1	4	15	4	13	18	1	44	45	10
LA+425	.4	1	1	6	25	6	34	21	1	88	70	5
LA+450	.4	1	1	5	25	6	23	22	1	76	55	10
LA+475	.1	1	1	4	15	4	11	15	1	38	35	5

NUMBER OF
SAMPLES 20 20 20 20 20 20 20 20 20 20 20 20 20

VALUES ABOVE
TRESHOLD 50% 55% 100%

20 Samples x 20 Analyses = 240 Analyses

TECHNICAL DATA (continued)Geochem survey done by A. Fardal on August 1, 1986

<u>HOLE NUMBER</u>	<u>DEPTH</u>	<u>COLOUR</u>	<u>KIND OF SOIL</u>
WC-LA+ 00	8"	Grey brown	Clay gravel
WC-LA+ 25	8"	Grey brown	Clay gravel
WC-LA+ 50	8"	Light brown	Clay gravel
WC-LA+ 75	8"	Grey brown	Clay gravel
WC-LA+100	8"	Light brown	Clay gravel
WC-LC+125	8"	Light brown	Clay gravel
WC-LA+150	8"	Grey	Clay gravel
WC-LA+175	8"	Light brown	Clay gravel
WC-LA+200	8"	Grey brown	Clay gravel
WC-LA+225	8"	Light brown	Sandy gravel
WC-LA+250	8"	Light brown	Sandy gravel
WC-LA+275	8"	Light brown	Sandy gravel
WC-LA+300	8"	Light brown	Sandy gravel
WC-LA+325	8"	Light brown	Clay gravel
WC-LA+350	8"	Light brown	Clay gravel
WC-LA+375	8"	Light brown	Clay gravel
WC-LA+400	6"	Light brown	Clay gravel
WC-LA+425	8"	Brown	Clay gravel
WC-LA+450	8"	Light brown	Clay gravel
WC-LA+475	8"	Light brown	Clay gravel

COMPANY: TRIFCO MINERALS
 PROJECT NO: W.C. GEOCHEM SURVEY
 ATTENTION: R. TRIFAUX

MIN-EN LABS ICP REPORT
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604)980-5814 OR (604)988-4524

(ACT:GEO27) PAGE 1 OF 1
 FILE NO: 6-1121

* TYPE SOIL GEOCHEM * DATE: NOV 4, 1986

(VALUES IN PPM)	AG	AS	BI	CO	CU	MO	NI	PR	SB	ZN	HG-PPB	AD-PPB
WCLA + 00	.1	1	1	3	16	4	18	18	1	63	35	5
WCLA + 25	.1	1	2	3	16	4	16	17	1	48	35	10
WCLA + 50	.3	1	2	4	23	5	20	24	1	64	60	5
WCLA + 75	.1	1	1	4	23	5	18	20	1	53	70	5
WCLA +100	.2	1	2	4	27	7	25	23	1	84	65	5
WCLA +125	.2	1	1	3	23	4	15	12	1	58	35	10
WCLA +150	.1	1	1	3	16	3	16	15	1	47	45	5
WCLA +175 40M	.1	1	2	5	32	6	26	20	1	73	45	5
WCLA +200	.3	1	2	5	24	7	25	27	1	79	40	10
WCLA +225	.6	1	3	4	24	6	21	23	1	81	40	5
WCLA +250	.3	1	2	4	28	6	24	24	2	71	60	5
WCLA +275	.2	1	1	3	21	5	16	20	1	52	50	5
WCLA +300	.2	1	1	4	24	5	20	20	1	69	40	10
WCLA +325	.2	1	1	3	18	4	16	18	1	61	55	5
WCLA +350	.6	1	1	3	17	4	12	16	1	58	60	5
WCLA +375	.3	1	1	4	24	6	17	19	2	61	50	5
WCLA +400	.1	1	1	4	15	4	13	18	1	44	45	10
WCLA +425	.4	1	1	6	25	6	34	21	1	88	70	5
WCLA +450	.4	1	1	5	25	6	23	22	1	76	55	10
WCLA +475	.1	1	1	4	15	4	11	15	1	38	35	5

MIN-EN Laboratories Ltd.

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

ANALYTICAL REPORT

Project W.C. Geochem Survey Date of report Nov 4, 1986.

File No. 6-1121 Date samples received Oct 30, 1986.

Samples submitted by: R. Trifaux

Company: Trifco Minerals

Report on: 20 soils Geochem samples

Assay samples

Copies sent to:

1. R. Trifaux, Coquitlam, B.C.
2. _____
3. _____

Samples: Sieved to mesh -80 Ground to mesh _____

Prepared samples stored discarded

rejects stored discarded

Methods of analysis: 10 element trace ICP. Hg-flameless A.A., Au-wet.

Remarks: _____

GEOCHEMICAL ANALYSES OF OTHER SAMPLES ON WIM-CAL CLAIMS

CLAIMS 1 & 2 - R. TRIFAUX'S PROPERTY

SAMPLE REPORT	AG	AS	BI	CD	CO	CU	MO	NI	SB	ZN	AU	PB	REMARKS	
5-85	5-927	4.4	1	16	.8	32	42	9	71	2	61	10	235	Kaolinitic Sample
1+20	5-260	1.8	1	25	.6	37	92	8	79	1	132		8	Gossan
1+30	5-260	2.1	1	26	.8	31	49	8	117	1	157		8	" "
1+10	5-260	1.4	36			74					406		32	" "
1+10	5-260	1.1	8			44					156		16	" "
1+40	5-260	2.1	1			51					151		2	" "
3-85	5-260R	1.3	1			28					20	5	8	" "
S30+30	5-929	.9	1	6	.4	6	12	9	9	1	57	6		" "
30+40	5-929	.6	1	5	.1	6	14	6	13	1	59	5		" "
30+50	5-929	1.7	14	9	.6	7	34	10	29	5	107	17		" "
10+50	5-929	.9	1	7	.5	7	24	14	22	2	83	12		" "
20+20	5-929	1.4	14	10	1.3	9	30	18	24	5	121	10		" "
Samples		12	12	8	8	8	12	8	8	8	12	8	7	
Threshold Above		.9	5	7			80	4		5	112		20	
Threshold		9	4	5			1	8		0	6		2	
Percentage		75%	33%	62%				100%			50%			

Again Silver is highly anomalous
 As is always present but low
 Bi has 62% of the readings above threshold
 Cu is low but always present in the samples
 Sb is low
 Zn is low

NOTES: The association of Mo with the metals of the area is maintained.
 Ag is highly present everywhere on the property.
 Au reaches 17 ppb. Where the demand for gold is asked for, it is always present. 50% of the samples are anomalous.

R. Trifaux

May 22, 1986

FIRST GEOCHEMICAL SURVEY EXECUTED ON WEST PART OF THE WIM-CAL

CLAIMS 1985-1986 ASSESSMENT WORKS (R. Trifaux property)

SAMPLES	AG	AS	BI	CO	CU	MO	NI	PB	SB	ZN	OBSERVATIONS
---------	----	----	----	----	----	----	----	----	----	----	--------------

S2 00	.9	7	13	15	37	13	57	26	7	252	
S2 10	1.0	1	13	16	38	11	54	22	6	171	
S2 20	1.1	1	19	18	62	10	65	20	7	163	
S2 30	1.1	1	20	10	29	9	23	19	4	79	
S2 40	1.8	1	25	25	28	11	50	13	6	161	
S3 00	.9	4	13	12	35	15	46	21	8	250	
S3 10	1.1	1	21	32	46	12	69	15	7	146	
S3 20	.6	1	16	12	25	9	26	32	4	116	
S3 30	1.1	1	22	24	32	12	53	18	8	218	
S3 40	1.5	1	22	12	19	9	17	7	2	48	
S4 00	.5	11	10	20	26	9	93	21	6	430	
S4 10	1.7	3	13	13	54	17	64	35	8	245	
S4 20	1.4	63	15	13	48	45	61	77	19	252	
S4 30	1.7	1	13	12	60	17	74	31	8	210	
S4 40	1.7	1	18	22	30	9	99	14	5	151	
S5 00	.4	11	12	9	33	20	29	35	10	415	
S5 10	1.8	9	14	19	61	15	93	32	8	289	
S5 20	1.4	6	20	11	35	13	45	25	6	138	
S5 30	2.3	1	21	26	62	12	145	18	6	140	
S5 40	1.5	1	13	18	40	8	54	10	4	87	

Samples	20	20	20	20	20	20	20	20	20	20	
Threshold	9	12	5		80	4		20	5	112	
	PPM	PPM	PPM		PPM	PPM		PPM	PPM	PPM	
Above Threshold	15	1	20		0	20		11	15	17	
Percent	75%		100%			100%		55%	75%	85%	

NOTE: These samples are sufficient for satisfactory analyses.



May 23, 1986

TECHNICAL DATA (continued)

<u>ELEMENTS</u>	<u>SAMPLES WITHIN DETECTION LIMIT</u>	<u>MEAN PPM</u>	<u>SD PPM</u>
As	45	10.02	21.22
Bi	45	11.96	7.42
Co	45	22.98	16.27
Ni	45	59.56	44.06
Cu	97	57.69	48.43
Pb	45	61.13	55.34
Zn	45	192.47	124.91
Ag	97	1.32	.69
Ag	45	1.32	.58
Mo	97	10.15	11.62
Ti	45	15.18	12.52
Mn			
Cd	45	1.56	2.60
Sb	45	6.29	6.94

TECHNICAL DATA (continued)Strong correlations - elements grouping from point of view of
common geochemical association

Ag - As	.364		
Ag - Bi	.319	Ag As Bi Co Cu	
Ag - Co	2.643	Mo Ni Sb Zn	Group No. 1
Ag - Cu	2.525		
Ag - Mo	.908		
Ag - Ni	1.392		
Ag - Sb	.441		
Ag - Zn	1.012		

As - Bi	.332		
As - Co	.447		
As - Cu	.872	As Bi Co Cu Mo Ni	Group No. 2
As - Mo	.906	Sb Zn	
As - Ni	.430		
As - Sb	.911		
As - Zn	.440		

Bi - Co	1.013		
Bi - Cu	.903	Bi Co Cu Mo Ni Sb Zn	Group No. 3
Bi - Mo	.567		
Bi - Ni	.748		
Bi - Sb	.579		
Bi - Zn	.549		

Co - Cu	3.651		
Co - Mo	1.484	Co Cu Mo Ni Sb Zn	Group No. 4
Co - Ni	2.630		
Co - Sb	.725		
Co - Zn	2.205		

Cu - Mo	1.621	Cu Mo Ni Sb Zn	Group No. 7
Cu - Ni	1.969		
Cu - Sb	1.012		
Cu - Zn	1.934		

Mo - Ni	.962		
Mo - Sb	.951	Mo Ni Sb Zn	Group No 8
Mo - Zn	1.147		

Ni - Sb	.677		
Ni - Zn	1.493	Ni Sb Zn	Group No 9

MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMULATIVE PROBABILITY PLOT ON ZN

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

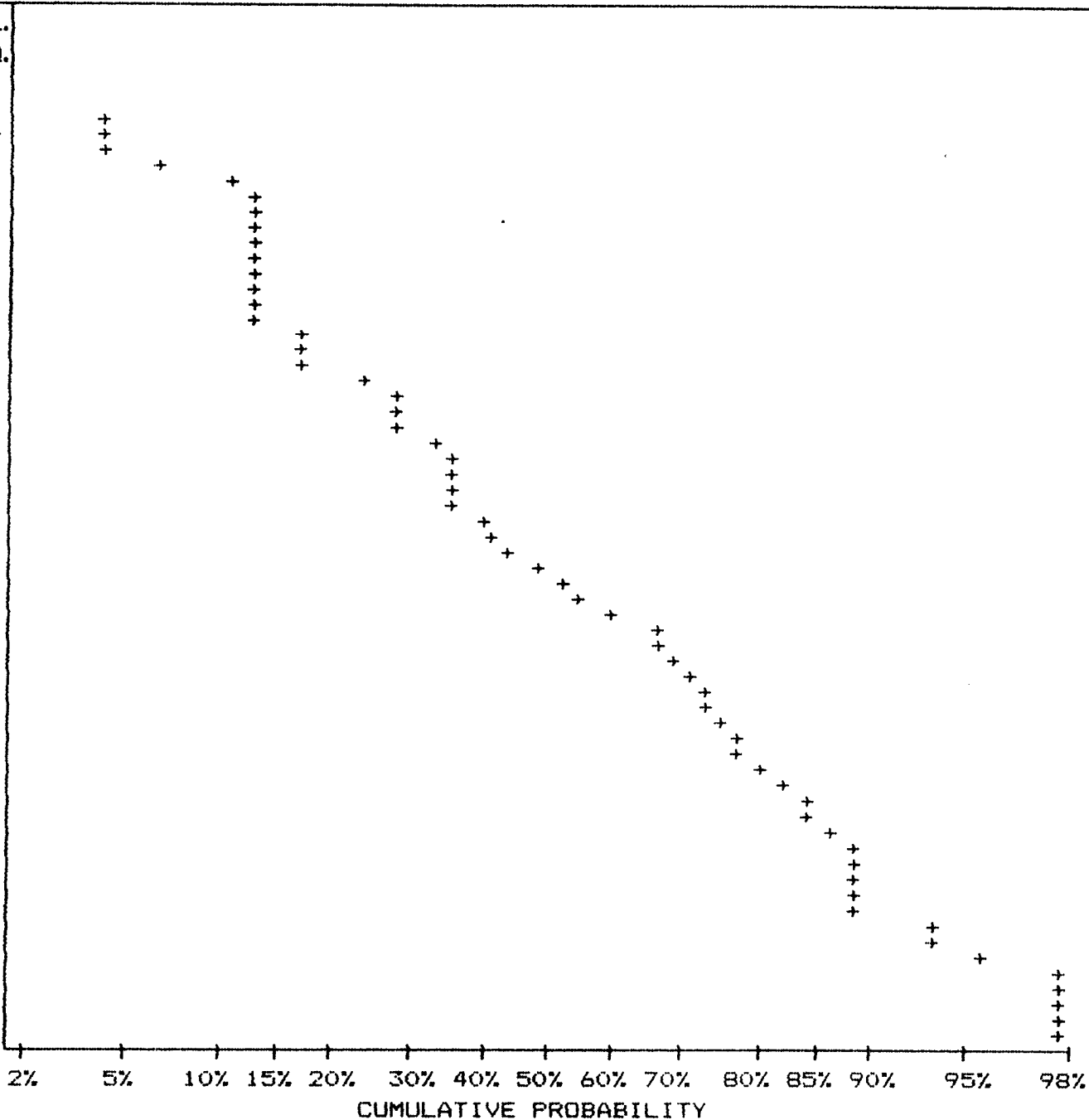
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
464.78	4.44
429.79	6.67
397.39	13.33
367.49	13.33
339.79	13.33
314.21	13.33
290.54	13.33
268.70	17.78
248.45	24.44
229.73	28.89
212.45	33.33
196.46	35.56
181.63	35.56
167.95	42.22
155.33	48.89
143.62	55.56
132.82	66.67
122.83	68.89
113.57	73.33
105.02	75.56
97.10	77.78
89.81	82.22
83.04	84.44
76.80	88.89
70.99	88.89
65.66	88.89
60.72	93.33
56.11	97.78
51.89	97.78
48.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

STATISTICAL SUMMARY ON ZN

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 574.00 PPM
MINIMUM VALUE: 48.00 PPM
MEAN: 143.13 PPM
STD. DEVIATION: 132.00 PPM
COEFF. OF VARIATION: .92

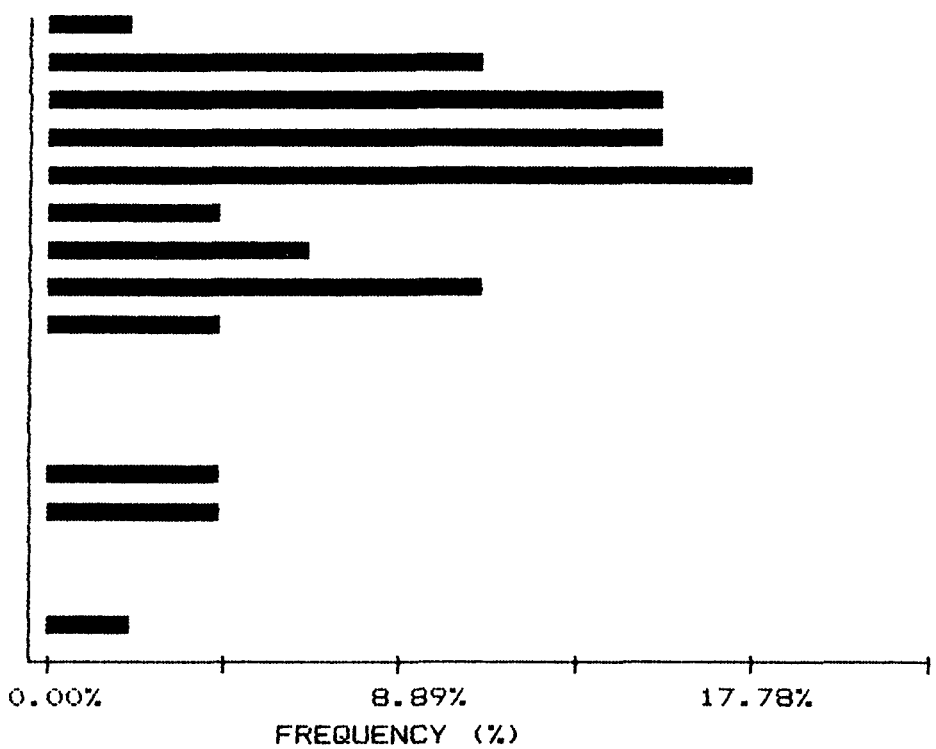
5 HIGHEST ZN VALUES:
MIN-EN 36-85 574 PPM
AL4-00 430 PPM
AL5-00 415 PPM
AL 1+00 406 PPM
AL5-10 289 PPM

HISTOGRAM FOR ZN

CLASS INTERVAL = 30.8

MID CLASS CLASS
PPM %

<	48.00	2.22
	63.40	11.11
	94.20	15.56
	125.00	15.56
	155.80	17.78
	186.60	4.44
	217.40	6.67
	248.20	11.11
	279.00	4.44
	309.80	0.00
	340.60	0.00
	371.40	0.00
	402.20	4.44
	433.00	4.44
	463.80	0.00
	494.60	0.00
>	510.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

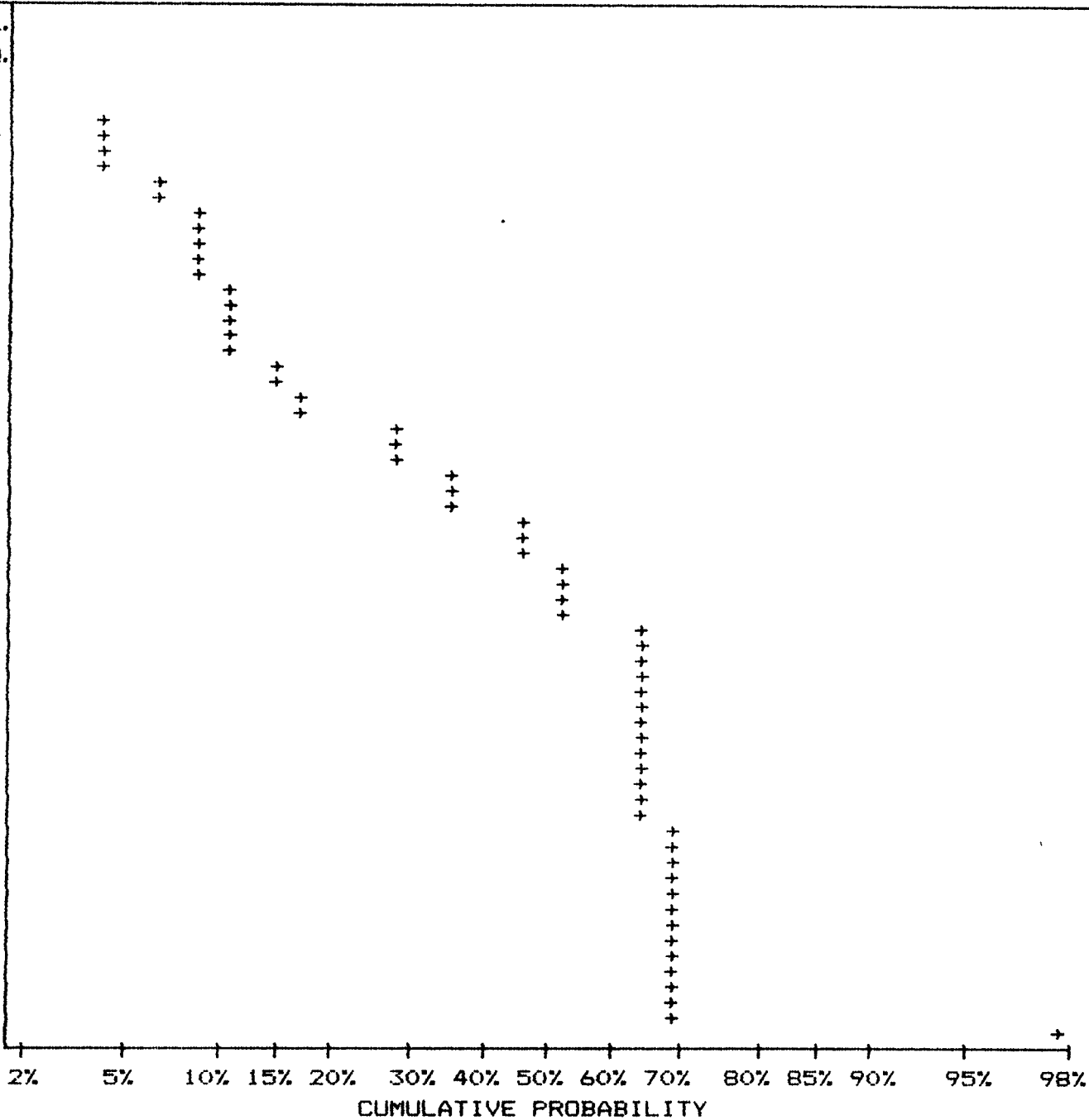
TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

CUMMULATIVE PROBABILITY PLOT ON SB

COMPANY: MR. R. TRIFAU
ATTN: MR. R. TRIFAU
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
21.58	4.44
19.41	4.44
17.46	6.67
15.70	8.89
14.13	8.89
12.71	11.11
11.43	11.11
10.28	11.11
9.25	15.56
8.32	17.78
7.48	28.89
6.73	35.56
6.05	35.56
5.45	46.67
4.90	53.33
4.41	53.33
3.96	64.44
3.57	64.44
3.21	64.44
2.88	64.44
2.59	64.44
2.33	64.44
2.10	64.44
1.89	68.89
1.70	68.89
1.53	68.89
1.37	68.89
1.24	68.89
1.11	68.89
1.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

STATISTICAL SUMMARY ON SB

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

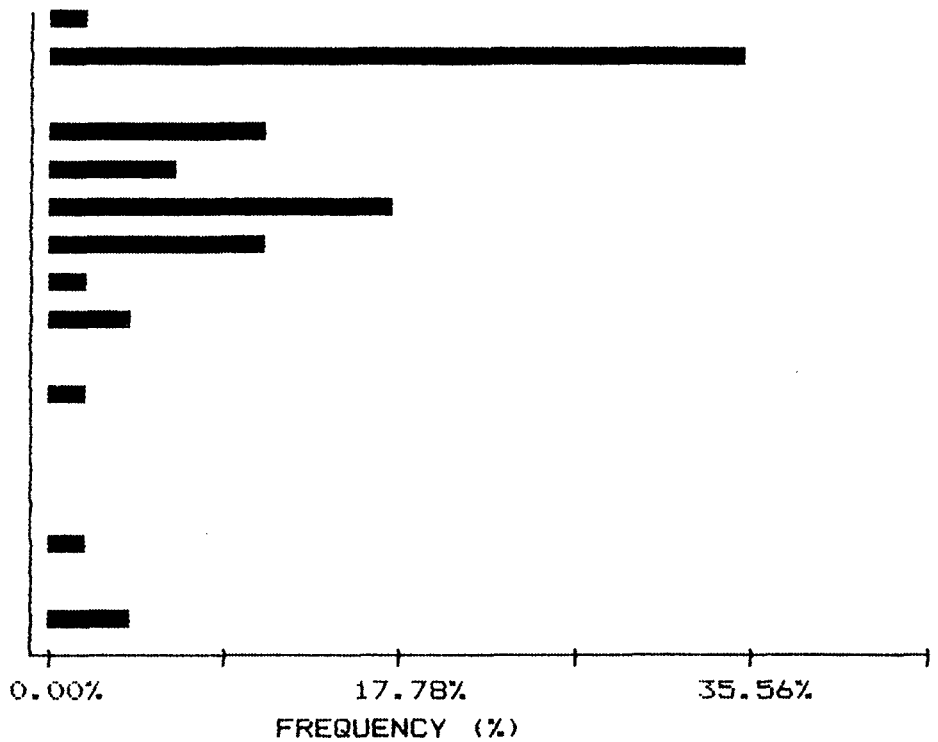
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 38.00 PPM
MINIMUM VALUE: 1.00 PPM
MEAN: 5.98 PPM
STD. DEVIATION: 7.17 PPM
COEFF. OF VARIATION: 1.20

5 HIGHEST SB VALUES:
MIN-EN 35-85 38 PPM
MIN-EN 37-85 23 PPM
AL4-20 19 PPM
MIN-EN 36-85 17 PPM
AL 1+00 13 PPM

HISTOGRAM FOR SB

CLASS INTERVAL = 1.2

MID CLASS PPM	CLASS %
< 1.00	2.22
1.60	35.56
2.80	0.00
4.00	11.11
5.20	6.67
6.40	17.78
7.60	11.11
8.80	2.22
10.00	4.44
11.20	0.00
12.40	2.22
13.60	0.00
14.80	0.00
16.00	0.00
17.20	2.22
18.40	0.00
> 19.00	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMULATIVE PROBABILITY PLOT ON NI

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

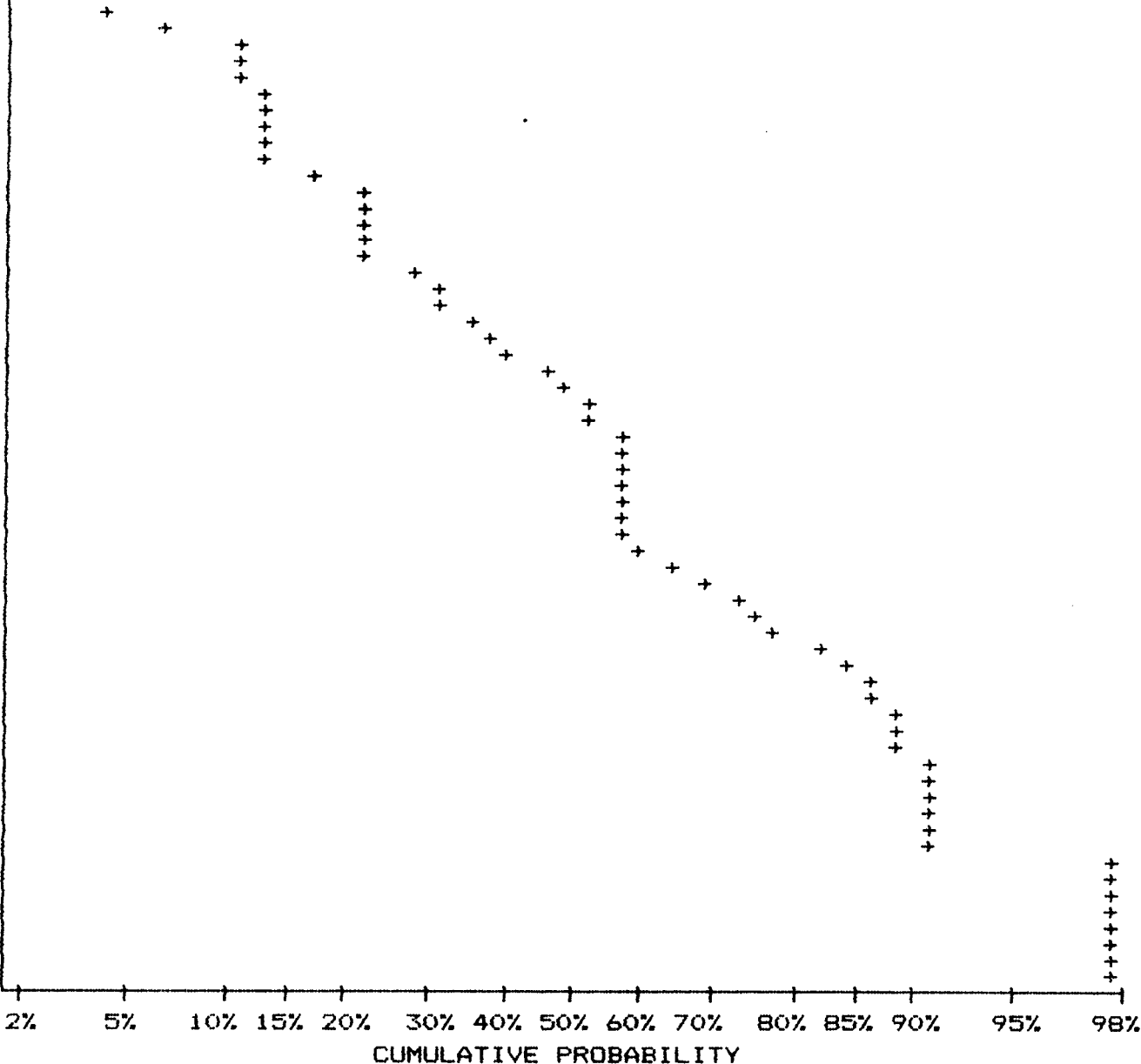
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMUL. FREQ. (%)
148.68	6.67
134.97	11.11
122.53	13.33
111.23	13.33
100.98	13.33
91.67	22.22
83.22	22.22
75.56	22.22
68.59	31.11
62.26	35.56
56.53	40.00
51.32	48.89
46.58	53.33
42.29	57.78
38.39	57.78
34.86	57.78
31.64	60.00
28.73	68.89
26.07	75.56
23.67	82.22
21.49	86.67
19.51	88.89
17.71	88.89
16.07	91.11
14.60	91.11
13.25	91.11
12.03	97.78
10.92	97.78
9.92	97.78
9.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON NI

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 167.00 PPM
 MINIMUM VALUE: 1.00 PPM
 MEAN: 44.31 PPM
 STD. DEVIATION: 41.67 PPM
 COEFF. OF VARIATION: .94

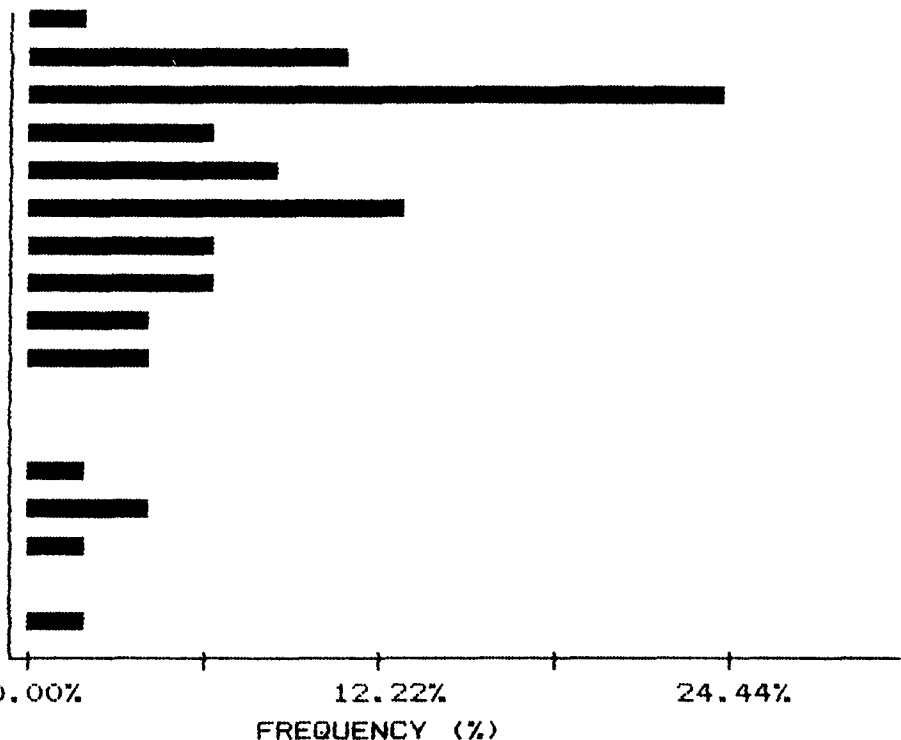
5 HIGHEST NI VALUES:
 MIN-EN 36-85 167 PPM
 MIN-EN 37-85 156 PPM
 AL5-30 145 PPM
 AL4-40 99 PPM
 AL4-00 93 PPM

HISTOGRAM FOR NI

CLASS INTERVAL = 10.53

MID CLASS	CLASS
PPM	%

< 9.00	2.22
14.27	11.11
24.80	24.44
35.33	6.67
45.86	8.89
56.39	13.33
66.92	6.67
77.45	6.67
87.98	4.44
98.51	4.44
109.04	0.00
119.57	0.00
130.10	2.22
140.63	4.44
151.16	2.22
161.69	0.00
> 167.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

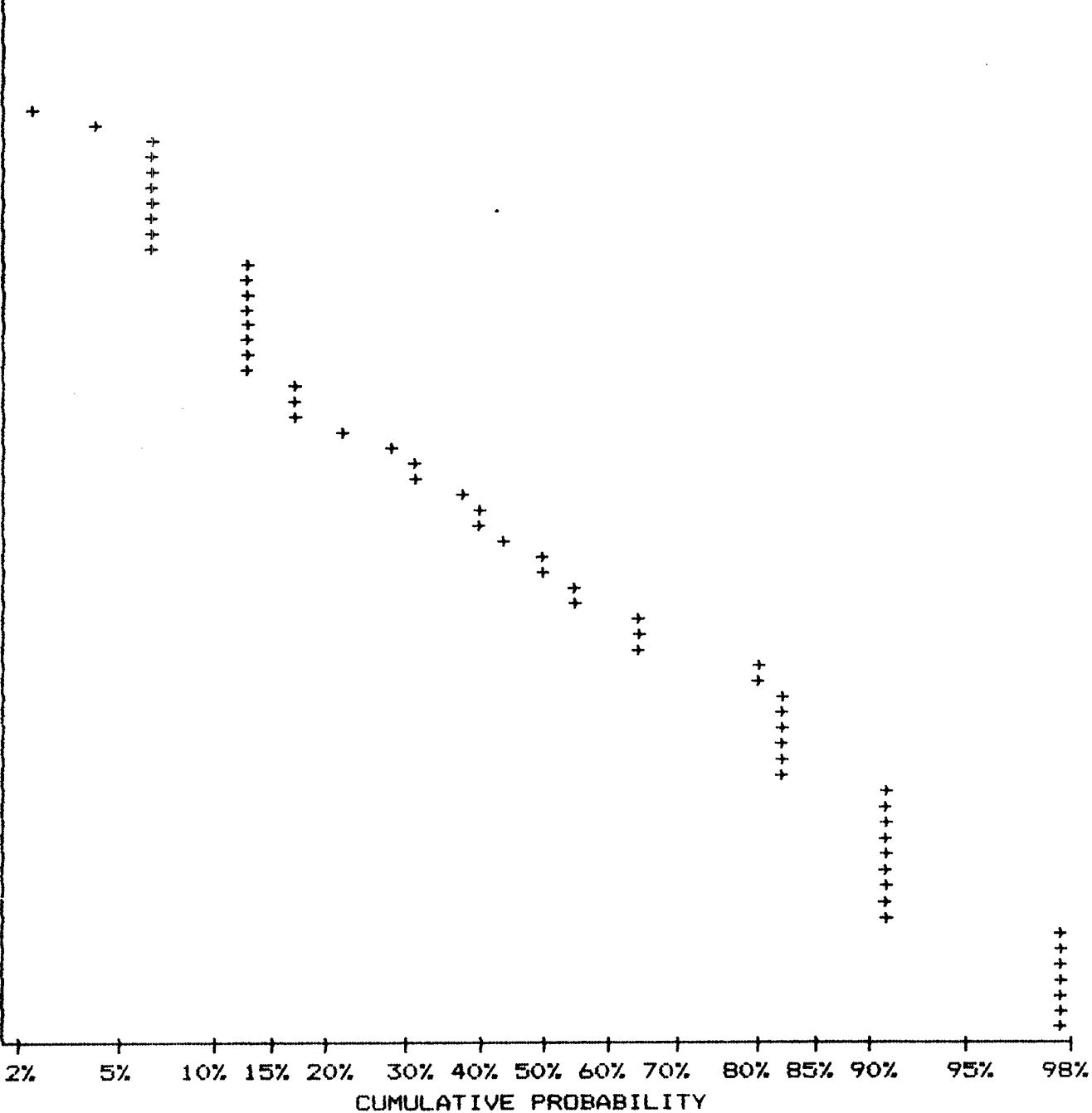
TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

CUMMULATIVE PROBABILITY PLOT ON MO

COMPANY: MR. R. TRIFAU
ATTN: MR. R. TRIFAU
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
43.36	4.44
39.55	6.67
36.07	6.67
32.89	6.67
30.00	6.67
27.36	13.33
24.95	13.33
22.76	13.33
20.75	13.33
18.93	17.78
17.26	22.22
15.74	31.11
14.36	37.78
13.09	40.00
11.94	51.11
10.89	55.56
9.93	64.44
9.06	64.44
8.26	80.00
7.54	82.22
6.87	82.22
6.27	82.22
5.71	91.11
5.21	91.11
4.76	91.11
4.33	91.11
3.95	97.78
3.61	97.78
3.29	97.78
3.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON MO

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

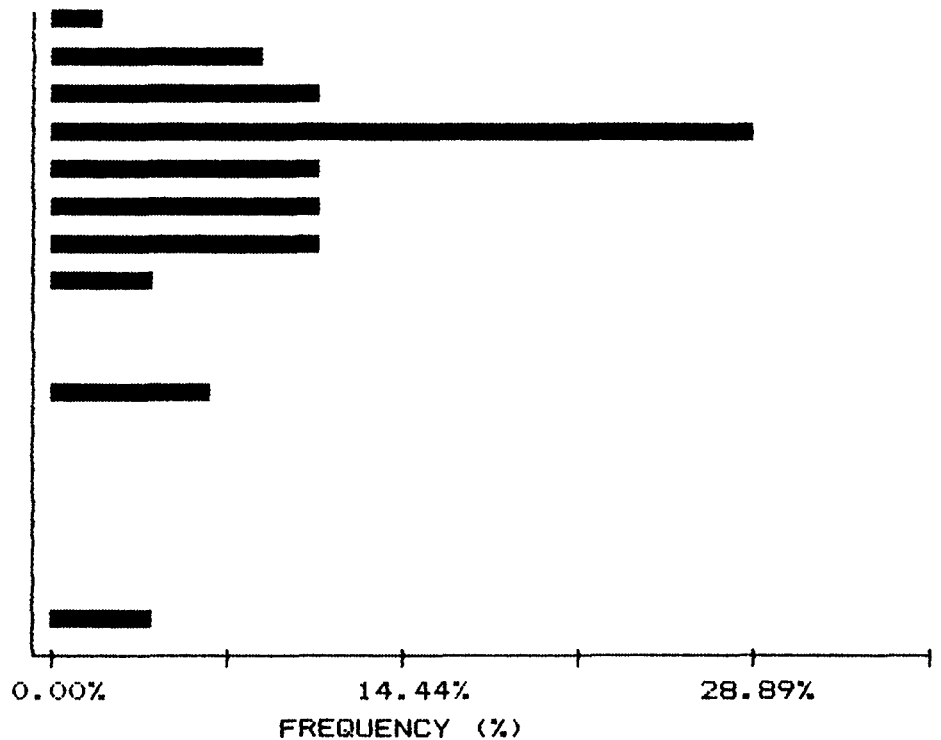
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 72.00 PPM
MINIMUM VALUE: 6.00 PPM
MEAN: 11.87 PPM
STD. DEVIATION: 13.19 PPM
COEFF. OF VARIATION: 1.11

5 HIGHEST MO VALUES:
MIN-EN 35-85 72 PPM
AL4-20 45 PPM
MIN-EN 36-85 43 PPM
AL5-00 20 PPM
AL 1+00 18 PPM

HISTOGRAM FOR MO

CLASS INTERVAL = 2.67

MID CLASS	CLASS
PPM	%
< 3.00	2.22
4.34	8.89
7.01	11.11
9.68	28.89
12.35	11.11
15.02	11.11
17.69	11.11
20.36	4.44
23.03	0.00
25.70	0.00
28.37	6.67
31.04	0.00
33.71	0.00
36.38	0.00
39.05	0.00
41.72	0.00
> 43.00	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON CU

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

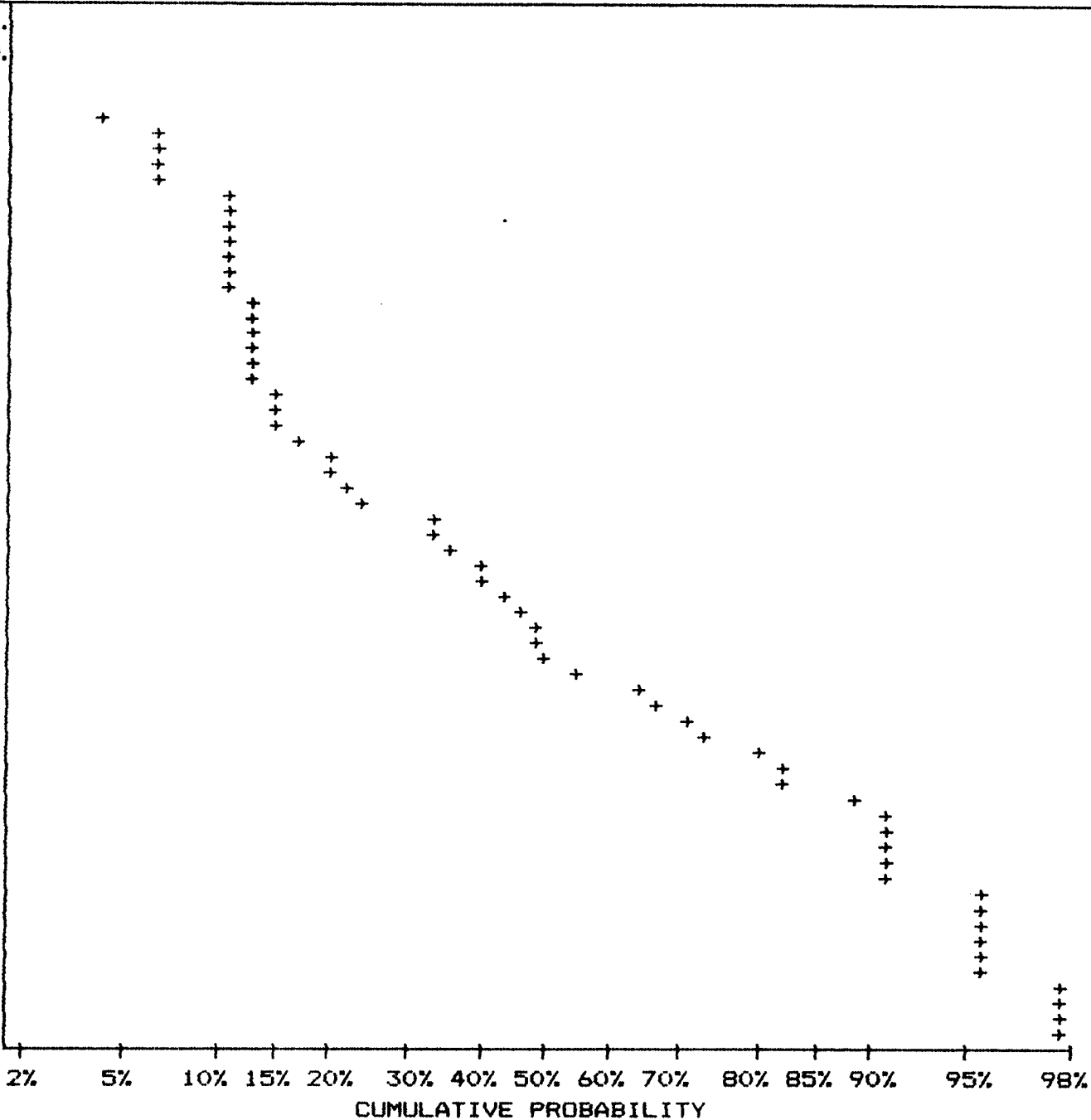
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
198.24	6.67
179.96	6.67
163.37	11.11
148.31	11.11
134.64	11.11
122.23	11.11
110.96	13.33
100.74	13.33
91.45	13.33
83.02	15.56
75.37	17.78
68.42	20.00
62.11	24.44
56.39	33.33
51.19	40.00
46.48	44.44
42.19	48.89
38.30	51.11
34.76	64.44
31.56	71.11
28.66	80.00
26.02	82.22
23.62	91.11
21.43	91.11
19.46	91.11
17.66	95.56
16.04	95.56
14.56	95.56
13.22	97.78
12.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON CU

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 201.00 PPM
 MINIMUM VALUE: 12.00 PPM
 MEAN: 34.84 PPM
 STD. DEVIATION: 36.35 PPM
 COEFF. OF VARIATION: 1.04

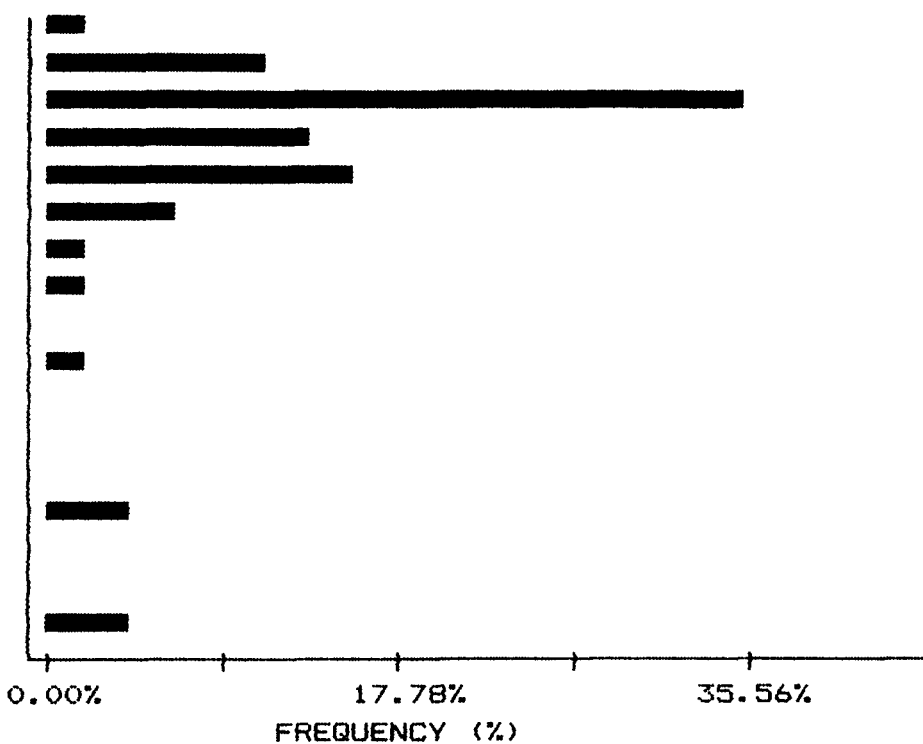
5 HIGHEST CU VALUES:
 MIN-EN 35-85 201 PPM
 MIN-EN 36-85 118 PPM
 MIN-EN 37-85 88 PPM
 AL 1+00 74 PPM
 AL2-20 62 PPM

HISTOGRAM FOR CU

CLASS INTERVAL = 12.6

MID CLASS	CLASS
PPM	%

< 12.00	2.22
18.30	11.11
30.90	35.56
43.50	13.33
56.10	15.56
68.70	6.67
81.30	2.22
93.90	2.22
106.50	0.00
119.10	2.22
131.70	0.00
144.30	0.00
156.90	0.00
169.50	4.44
182.10	0.00
194.70	0.00
> 201.00	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7N 1T2

TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

CUMMULATIVE PROBABILITY PLOT ON CO

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

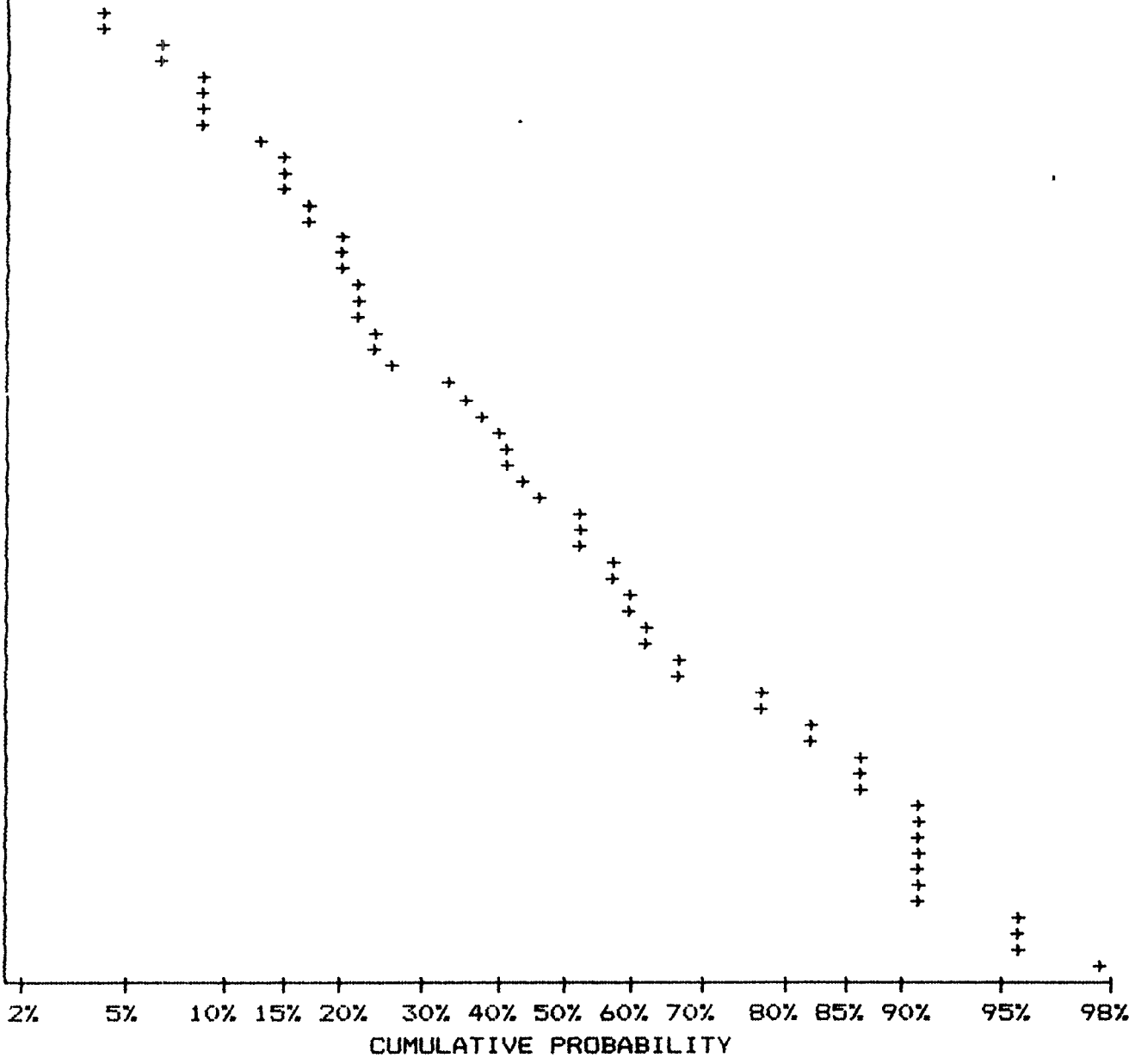
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
58.10	4.44
53.72	6.67
49.67	8.89
45.94	8.89
42.47	15.56
39.28	15.56
36.32	17.78
33.59	20.00
31.06	22.22
28.72	22.22
26.56	24.44
24.56	33.33
22.70	37.78
20.99	42.22
19.42	44.44
17.95	53.33
16.60	53.33
15.35	57.78
14.20	60.00
13.13	62.22
12.14	66.67
11.23	77.78
10.38	82.22
9.60	86.67
8.87	91.11
8.21	91.11
7.59	91.11
7.01	91.11
6.49	95.56
6.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON CO

COMPANY: MR. R. TRIFAUX
 ATTN: MR. R. TRIFAUX
 PROJECT:
 FILE#:

DATE: DEC 4/85
 SAMPLE TYPE: SOILS
 ANALYSIS TYPE: I.C.P.

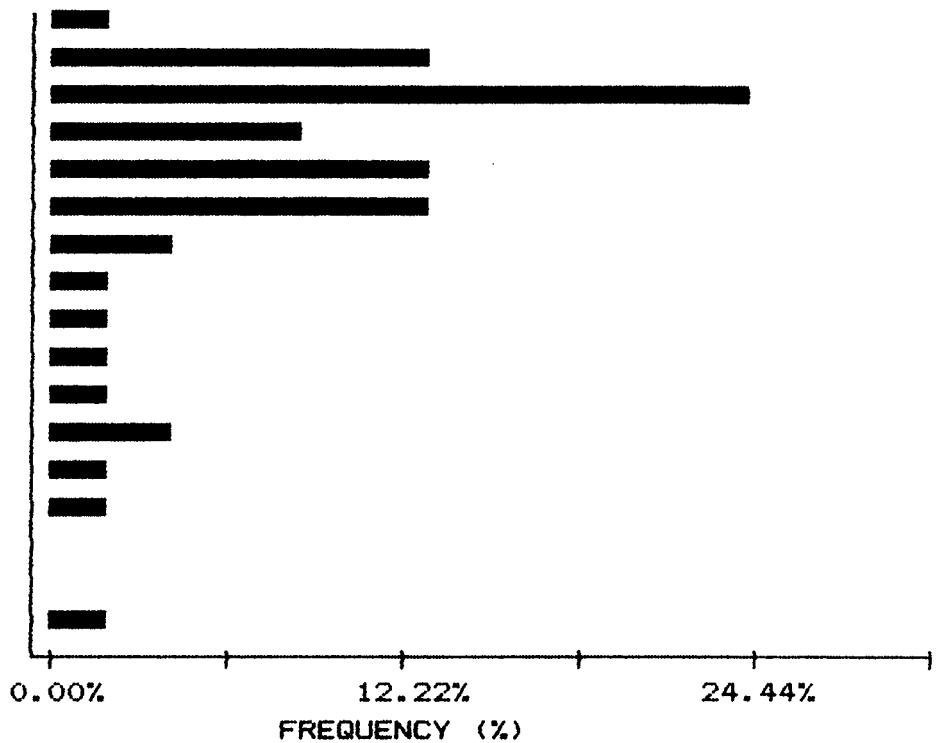
NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 56.00 PPM
 MINIMUM VALUE: 6.00 PPM
 MEAN: 12.98 PPM
 STD. DEVIATION: 11.88 PPM
 COEFF. OF VARIATION: .92

5 HIGHEST CO VALUES:
 MIN-EN 36-85 56 PPM
 MIN-EN 37-85 45 PPM
 AL3-10 32 PPM
 AL5-30 26 PPM
 MIN-EN 39-85 25 PPM

HISTOGRAM FOR CO

CLASS INTERVAL = 3.87

MID CLASS PPM	CLASS %
< 6.00	2.22
7.94	13.33
11.81	24.44
15.68	8.89
19.55	13.33
23.42	13.33
27.29	4.44
31.16	2.22
35.03	2.22
38.90	2.22
42.77	2.22
46.64	4.44
50.51	2.22
54.38	2.22
58.25	0.00
62.12	0.00
> 64.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON CD

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

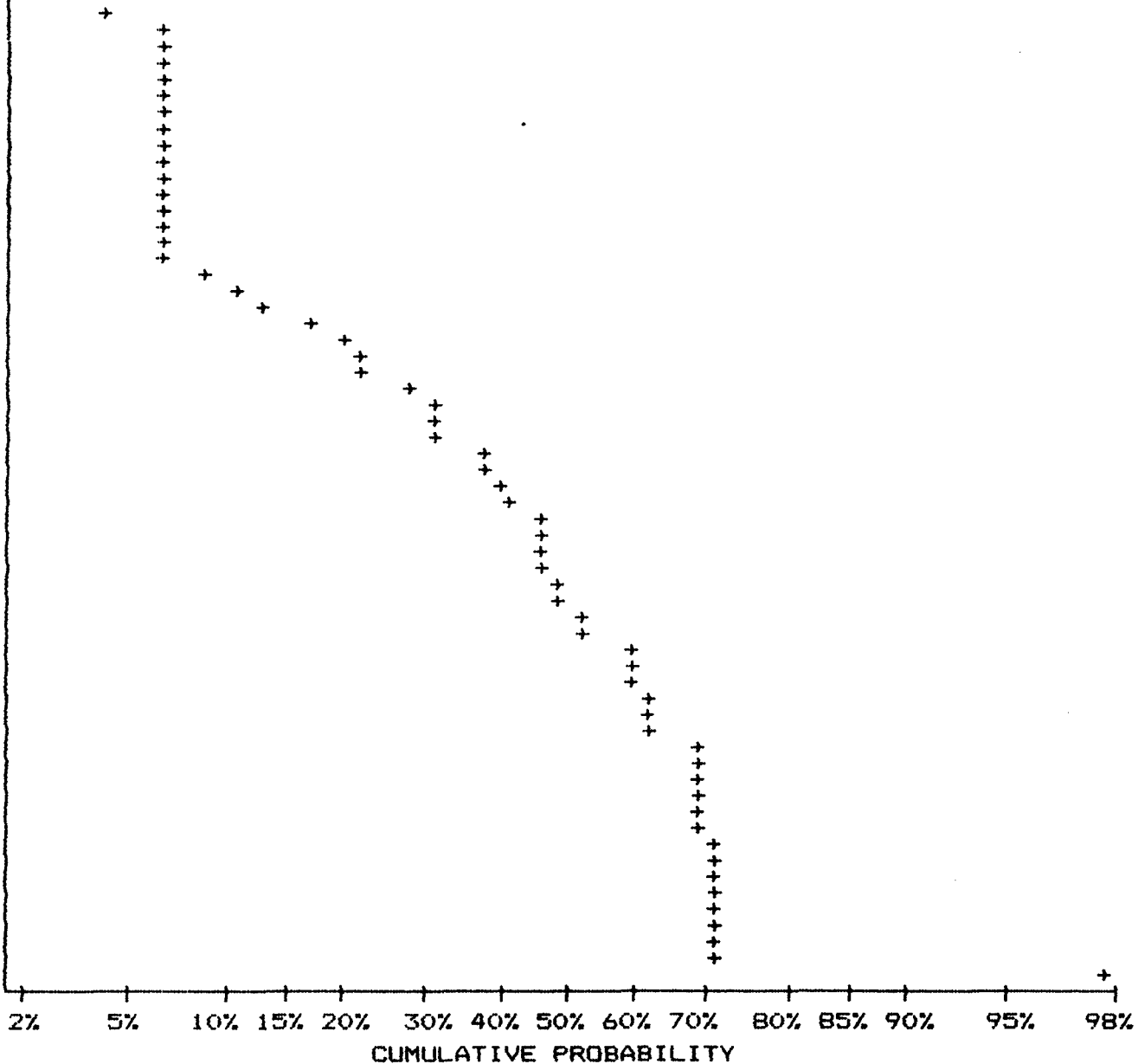
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
9.38	6.67
8.02	6.67
6.85	6.67
5.86	6.67
5.01	6.67
4.29	6.67
3.66	6.67
3.13	6.67
2.68	11.11
2.29	17.78
1.96	22.22
1.67	28.89
1.43	31.11
1.22	37.78
1.05	40.00
.90	46.67
.77	46.67
.65	48.89
.56	53.33
.48	60.00
.41	60.00
.35	62.22
.30	68.89
.26	68.89
.22	68.89
.19	71.11
.16	71.11
.14	71.11
.12	71.11
.10	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON CD

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 256.00 PPM
 MINIMUM VALUE: .10 PPM
 MEAN: 27.08 PPM
 STD. DEVIATION: 59.79 PPM
 COEFF. OF VARIATION: 2.21

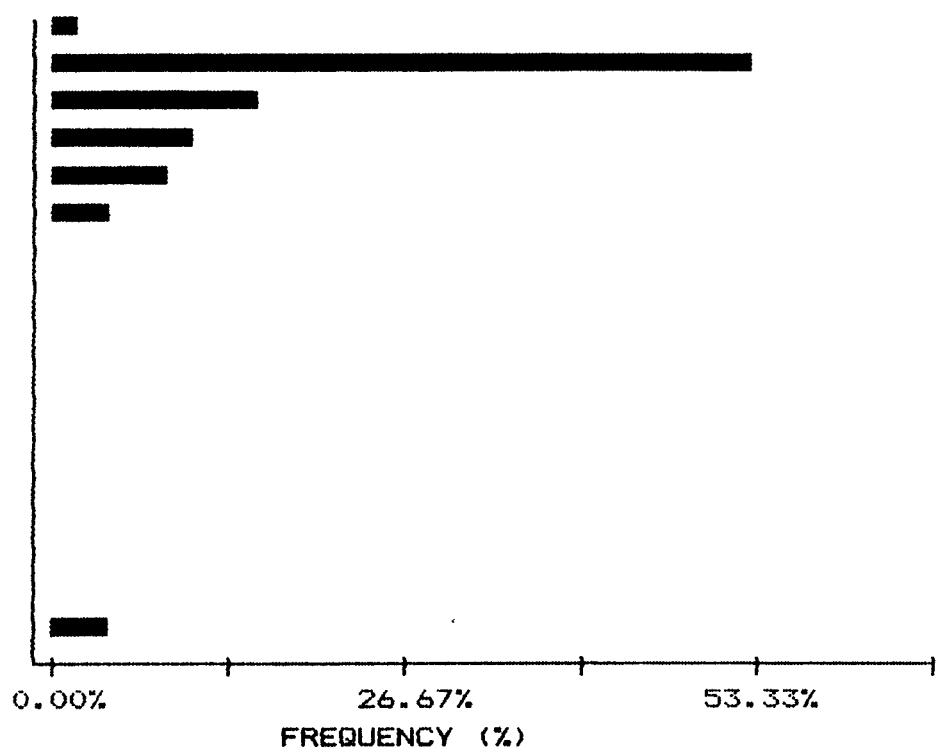
5 HIGHEST CD VALUES:
 20-84 256 PPM
 21-84 219 PPM
 SA26-84 167 PPM
 SB27-84 164 PPM
 19-84 77 PPM

HISTOGRAM FOR CD

CLASS INTERVAL = .64

MID CLASS PPM	CLASS %
---------------	---------

<	.10	2.22
	.42	53.33
	1.06	15.56
	1.70	11.11
	2.34	8.89
	2.98	4.44
	3.62	0.00
	4.26	0.00
	4.90	0.00
	5.54	0.00
	6.18	0.00
	6.82	0.00
	7.46	0.00
	8.10	0.00
	8.74	0.00
	9.38	0.00
>	9.70	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

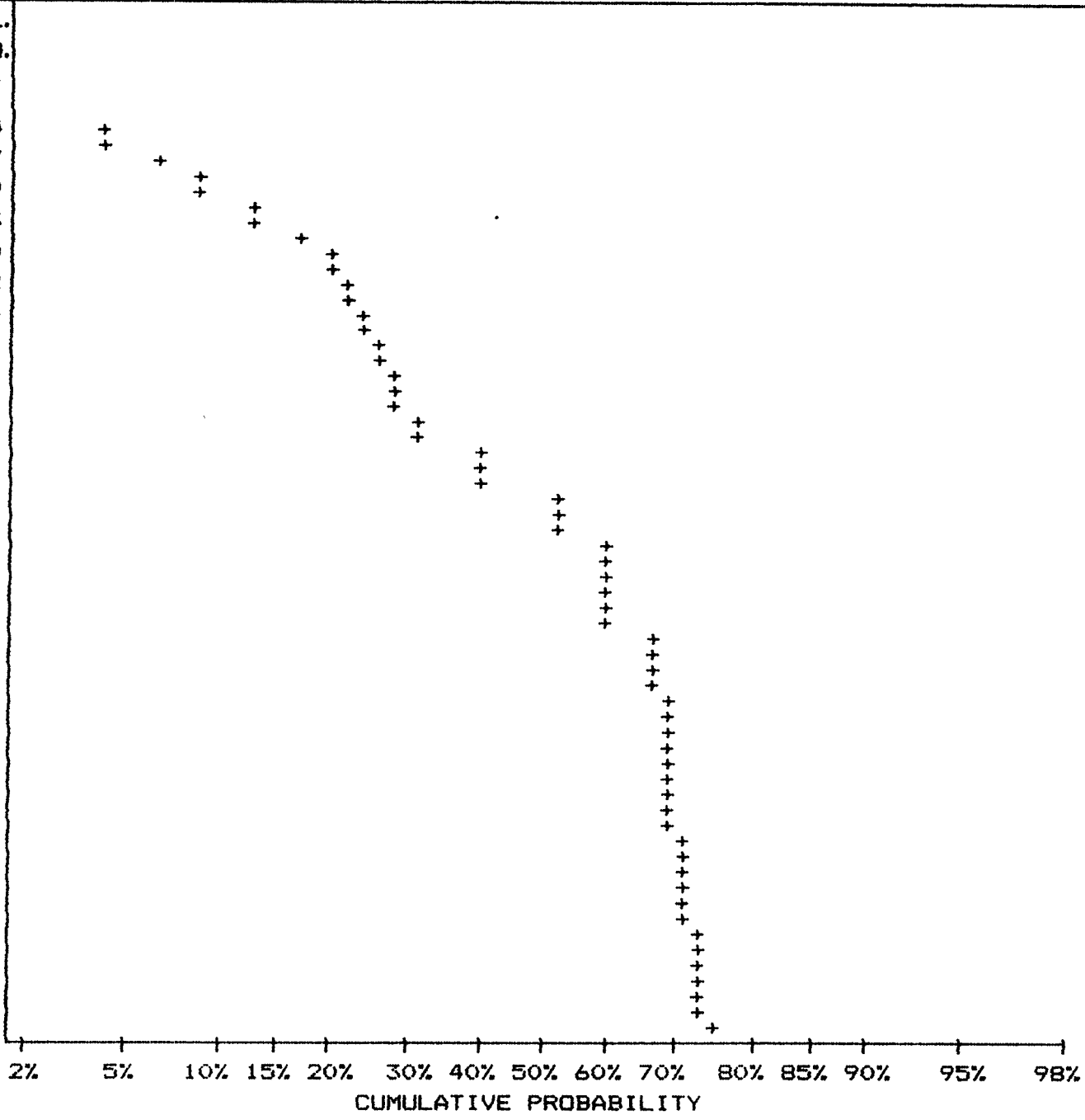
TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON BI

COMPANY: MR. R. TRIFAU
ATTN: MR. R. TRIFAU
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
24.83	4.44
23.49	6.67
22.23	8.89
21.03	13.33
19.91	20.00
18.84	22.22
17.83	24.44
16.87	26.67
15.96	28.89
15.10	28.89
14.29	31.11
13.52	40.00
12.79	53.33
12.10	53.33
11.45	60.00
10.84	60.00
10.25	60.00
9.70	66.67
9.18	66.67
8.69	68.89
8.22	68.89
7.78	68.89
7.36	68.89
6.96	71.11
6.59	71.11
6.23	71.11
5.90	73.33
5.58	73.33
5.28	73.33
5.00	75.56



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON BI

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

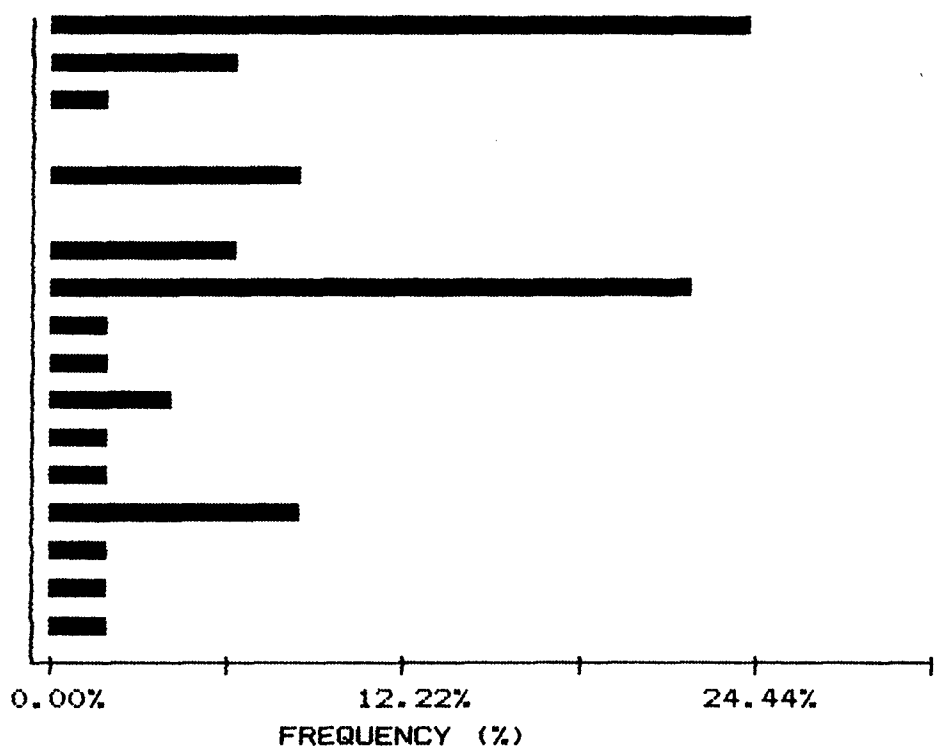
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 25.00 PPM
MINIMUM VALUE: .50 PPM
MEAN: 12.20 PPM
STD. DEVIATION: 7.25 PPM
COEFF. OF VARIATION: .59

5 HIGHEST BI VALUES:
MIN-EN 35-85 25 PPM
AL2-40 25 PPM
MIN-EN 39-85 24 PPM
MIN-EN 37-85 23 PPM
AL3-30 22 PPM

HISTOGRAM FOR BI

CLASS INTERVAL = 1.33

MID CLASS	CLASS
PPM	%
< 5.00	24.44
5.67	6.67
7.00	2.22
8.33	0.00
9.66	8.89
10.99	0.00
12.32	6.67
13.65	22.22
14.98	2.22
16.31	2.22
17.64	4.44
18.97	2.22
20.30	2.22
21.63	8.89
22.96	2.22
24.29	2.22
> 25.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

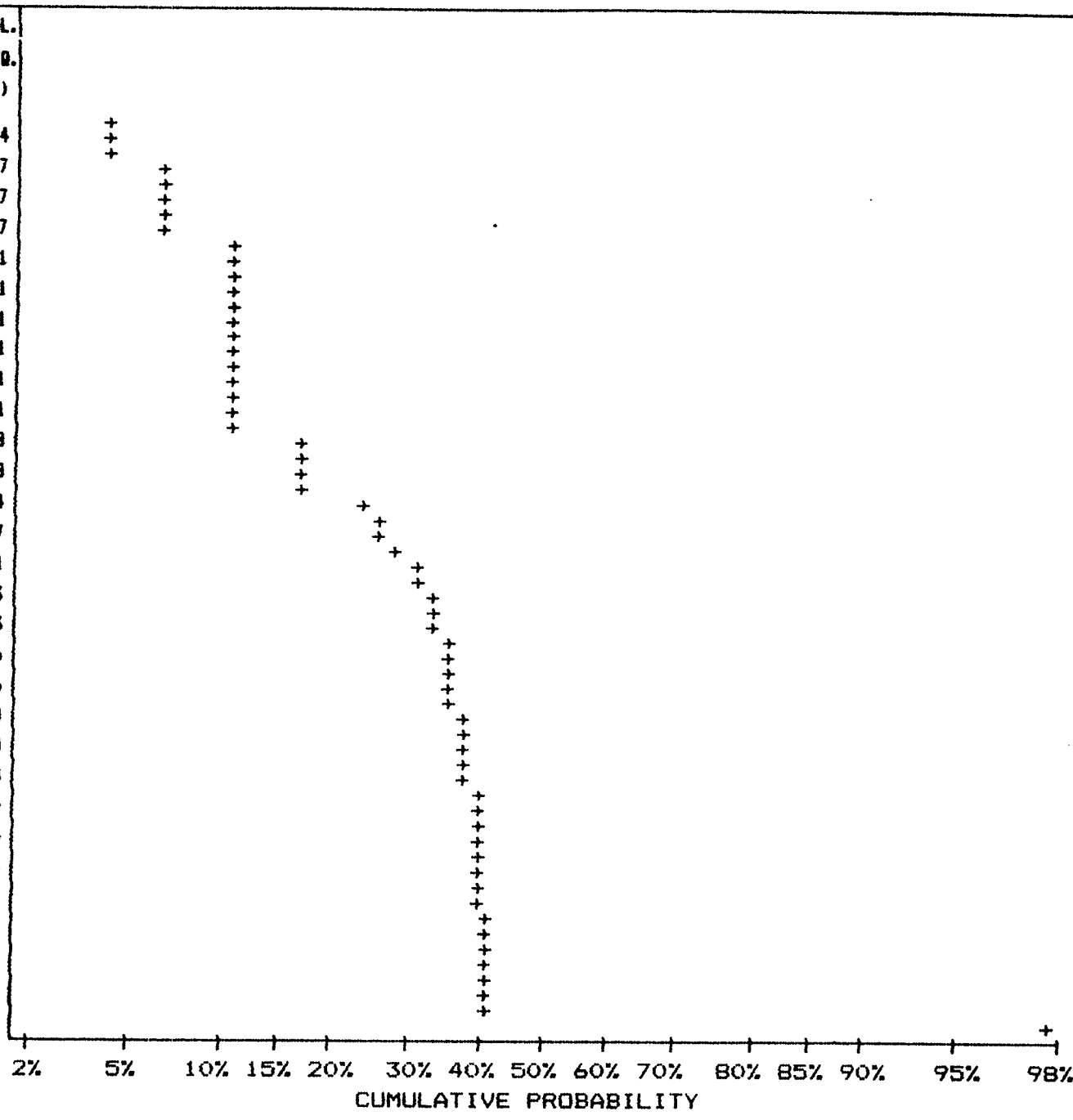
TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

CUMMULATIVE PROBABILITY PLOT ON AS

COMPANY: MR. R. TRIFAU
ATTN: MR. R. TRIFAU
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
54.95	4.44
47.86	6.67
41.69	6.67
36.31	6.67
31.62	11.11
27.54	11.11
23.99	11.11
20.89	11.11
18.20	11.11
15.85	11.11
13.80	17.78
12.02	17.78
10.47	24.44
9.12	26.67
7.94	31.11
6.92	33.33
6.03	33.33
5.25	35.56
4.57	35.56
3.98	37.78
3.47	37.78
3.02	37.78
2.63	40.00
2.29	40.00
2.00	40.00
1.74	40.00
1.51	42.22
1.32	42.22
1.15	42.22
1.00	97.78



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON AS

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

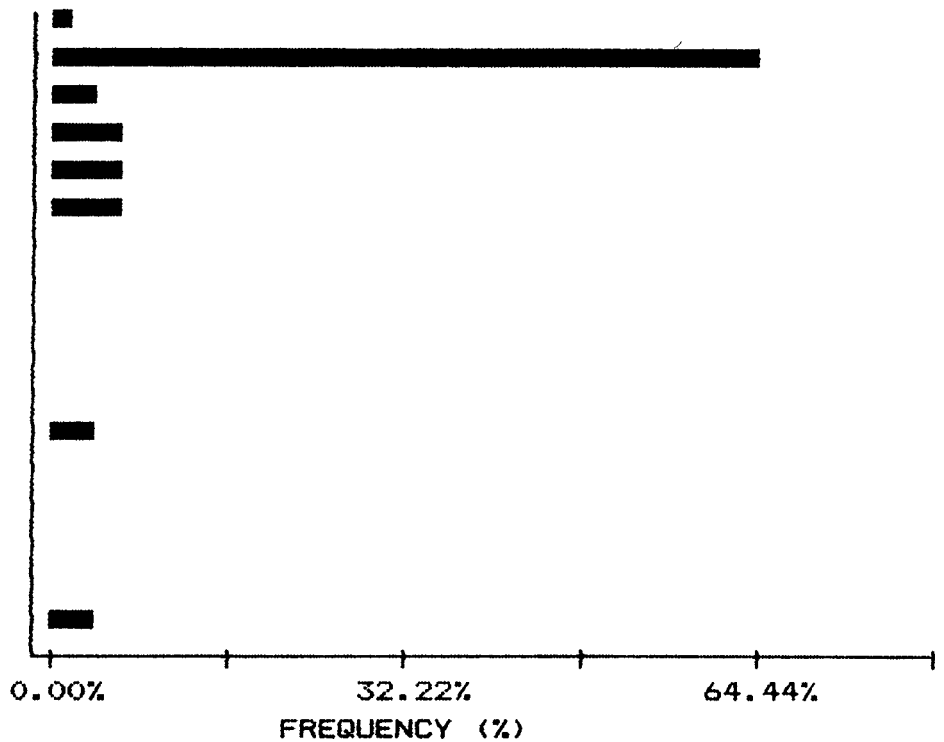
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 119.00 PPM
MINIMUM VALUE: 1.00 PPM
MEAN: 9.98 PPM
STD. DEVIATION: 21.23 PPM
COEFF. OF VARIATION: 2.13

5 HIGHEST AS VALUES:
MIN-EN 35-85 119 PPM
AL4-20 63 PPM
MIN-EN 37-85 49 PPM
AL 1+00 36 PPM
MIN-EN 36-85 34 PPM

HISTOGRAM FOR AS

CLASS INTERVAL = 3.2

MID CLASS	CLASS
PPM	%
< 1.00	2.22
2.60	64.44
5.80	4.44
9.00	6.67
12.20	6.67
15.40	6.67
18.60	0.00
21.80	0.00
25.00	0.00
28.20	0.00
31.40	0.00
34.60	4.44
37.80	0.00
41.00	0.00
44.20	0.00
47.40	0.00
> 49.00	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

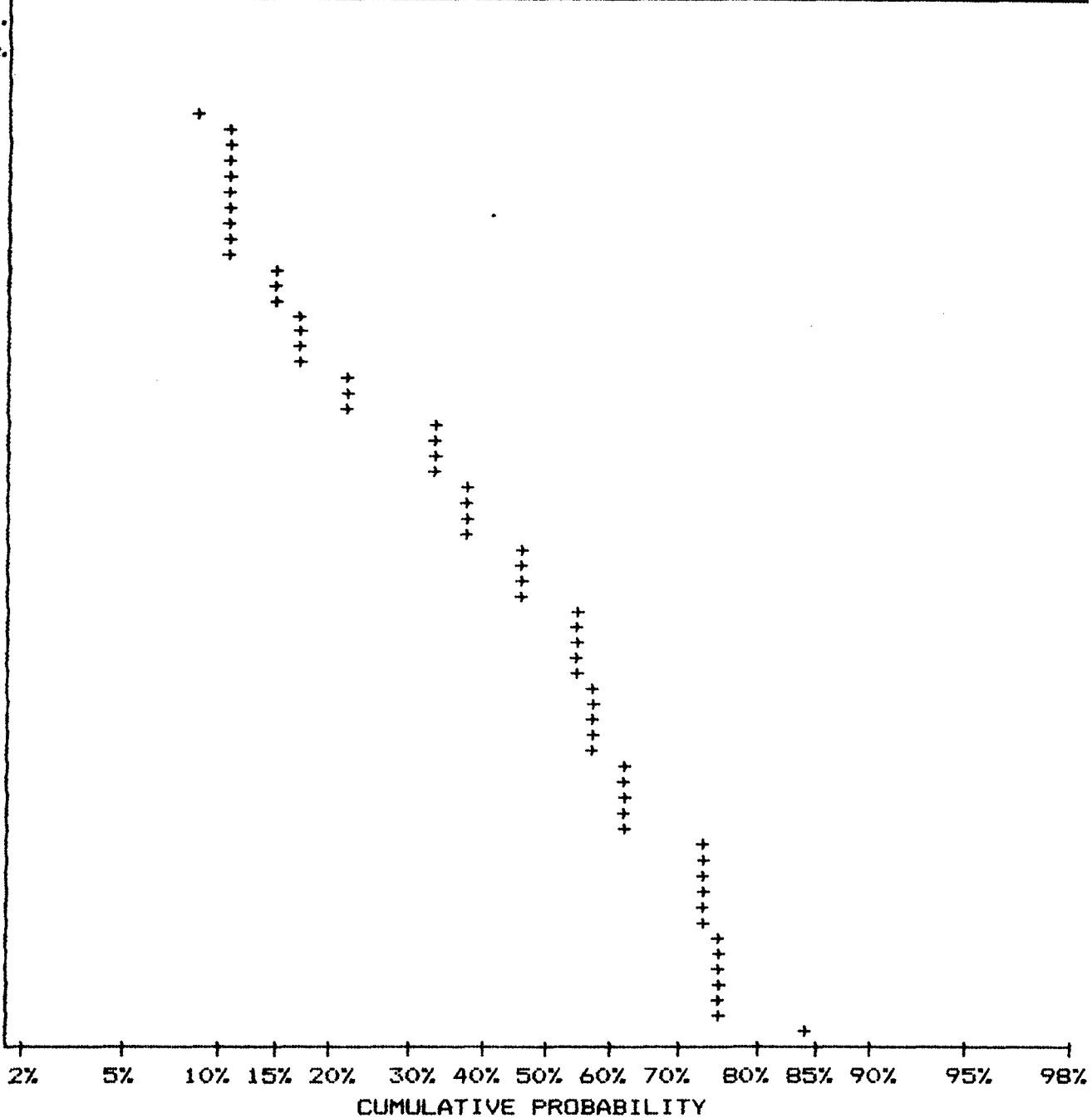
TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON AG

COMPANY: MR. R. TRIFAU
ATTN: MR. R. TRIFAU
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
2.29	11.11
2.22	11.11
2.15	11.11
2.08	11.11
2.02	11.11
1.95	15.56
1.89	17.78
1.83	17.78
1.77	22.22
1.71	22.22
1.66	33.33
1.61	33.33
1.56	37.78
1.51	37.78
1.46	46.67
1.41	46.67
1.37	55.56
1.32	55.56
1.28	57.78
1.24	57.78
1.20	57.78
1.16	62.22
1.13	62.22
1.09	73.33
1.06	73.33
1.02	73.33
.99	75.56
.96	75.56
.93	75.56
.90	84.44



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)980-4524

STATISTICAL SUMMARY ON AG

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

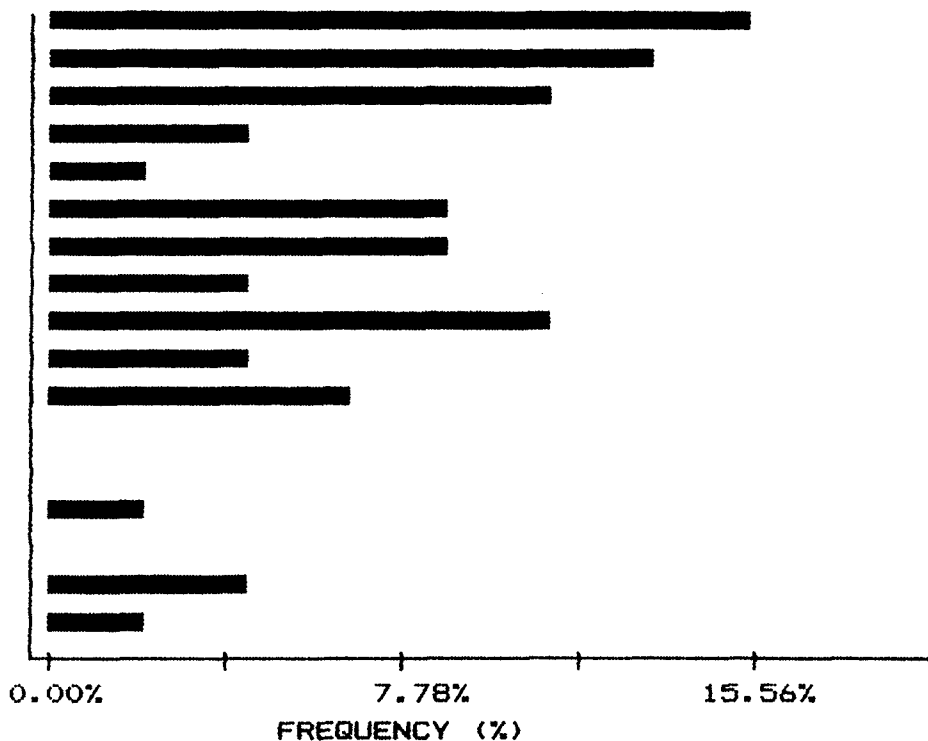
NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 3.10 PPM
 MINIMUM VALUE: .40 PPM
 MEAN: 1.42 PPM
 STD. DEVIATION: .58 PPM
 COEFF. OF VARIATION: .41

5 HIGHEST AG VALUES:
 MIN-EN 39-85 3.1 PPM
 MIN-EN 35-85 2.5 PPM
 MIN-EN 36-85 2.5 PPM
 MIN-EN 37-85 2.5 PPM
 AL5-30 2.3 PPM

HISTOGRAM FOR (AG)

CLASS INTERVAL = .11

MID CLASS	CLASS
PPM	%
< .90	15.56
.95	13.33
1.06	11.11
1.17	4.44
1.28	2.22
1.39	8.89
1.50	8.89
1.61	4.44
1.72	11.11
1.83	4.44
1.94	6.67
2.05	0.00
2.16	0.00
2.27	2.22
2.38	0.00
2.49	4.44
> 2.50	2.22



TECHNICAL DATA (continued)Strong correlations - related to geochem survey on the claimsElement grouping from point of view of common geochem associations

Ag - As	.359		
Ag - Bi	.395	Ag As Bi Co Cu	Group No 1
Ag - Co	.401		
Ag - Cu	.477		

As - Bi	.338		
As - Cu	.343		
As - Mo	.826	As Bi Cu Mo Sb	Group No 2
As - Sb	.919		

Cd - Co	.714		
Cd - Cu	.532		
Cd - Mo	.458	Cd Co Cu Mo Ni Zn	Group No 3
Cd - Ni	.606		
Cd - Zn	.768		

Co - Cu	.669		
Co - Ni	.684	Co Cu Ni Zn	Group No 4
Co - Zn	.410		

Cu - Mo	.361		
Cu - Ni	.344	Cu Mo Ni Zn	Group No 5
Cu - Zn	.340		

Mo - Sb	.747		
Mo - Zn	.477	Mo Sb Zn	Group No 6

NOTE: The computerized values come from reports on the Wim-Cal claims, established from geochem reports done by R. Trifaux.

MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON AG

COMPANY: MR. R. TRIFAUX
 ATTN: MR. R. TRIFAUX
 PROJECT:
 FILE#:

DATE: DEC 4/85
 SAMPLE TYPE: SOILS
 ANALYSIS TYPE: I.C.P.

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 3.10 PPM
 MINIMUM VALUE: .40 PPM
 MEAN: 1.42 PPM
 STD. DEVIATION: .58 PPM
 COEFF. OF VARIATION: .41

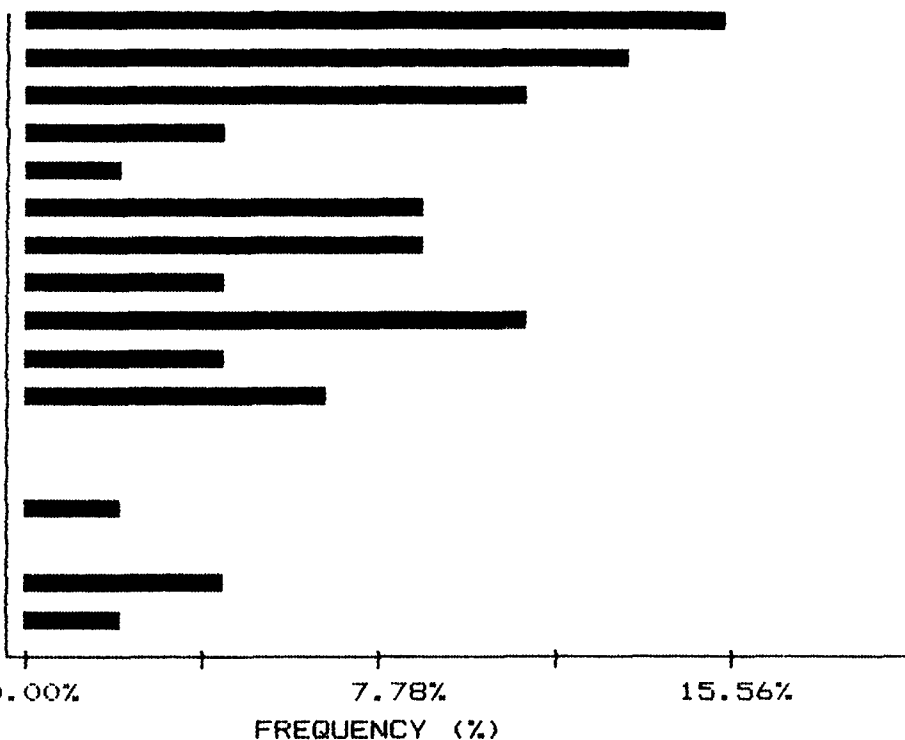
5 HIGHEST AG VALUES:
 MIN-EN 39-85 3.1 PPM
 MIN-EN 35-85 2.5 PPM
 MIN-EN 36-85 2.5 PPM
 MIN-EN 37-85 2.5 PPM
 AL5-30 2.3 PPM

HISTOGRAM FOR AG

CLASS INTERVAL = .11

MID CLASS PPM	CLASS %
---------------	---------

<	.90	15.56
	.95	13.33
	1.06	11.11
	1.17	4.44
	1.28	2.22
	1.39	8.89
	1.50	8.89
	1.61	4.44
	1.72	11.11
	1.83	4.44
	1.94	6.67
	2.05	0.00
	2.16	0.00
	2.27	2.22
	2.38	0.00
	2.49	4.44
>	2.50	2.22



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON AG

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

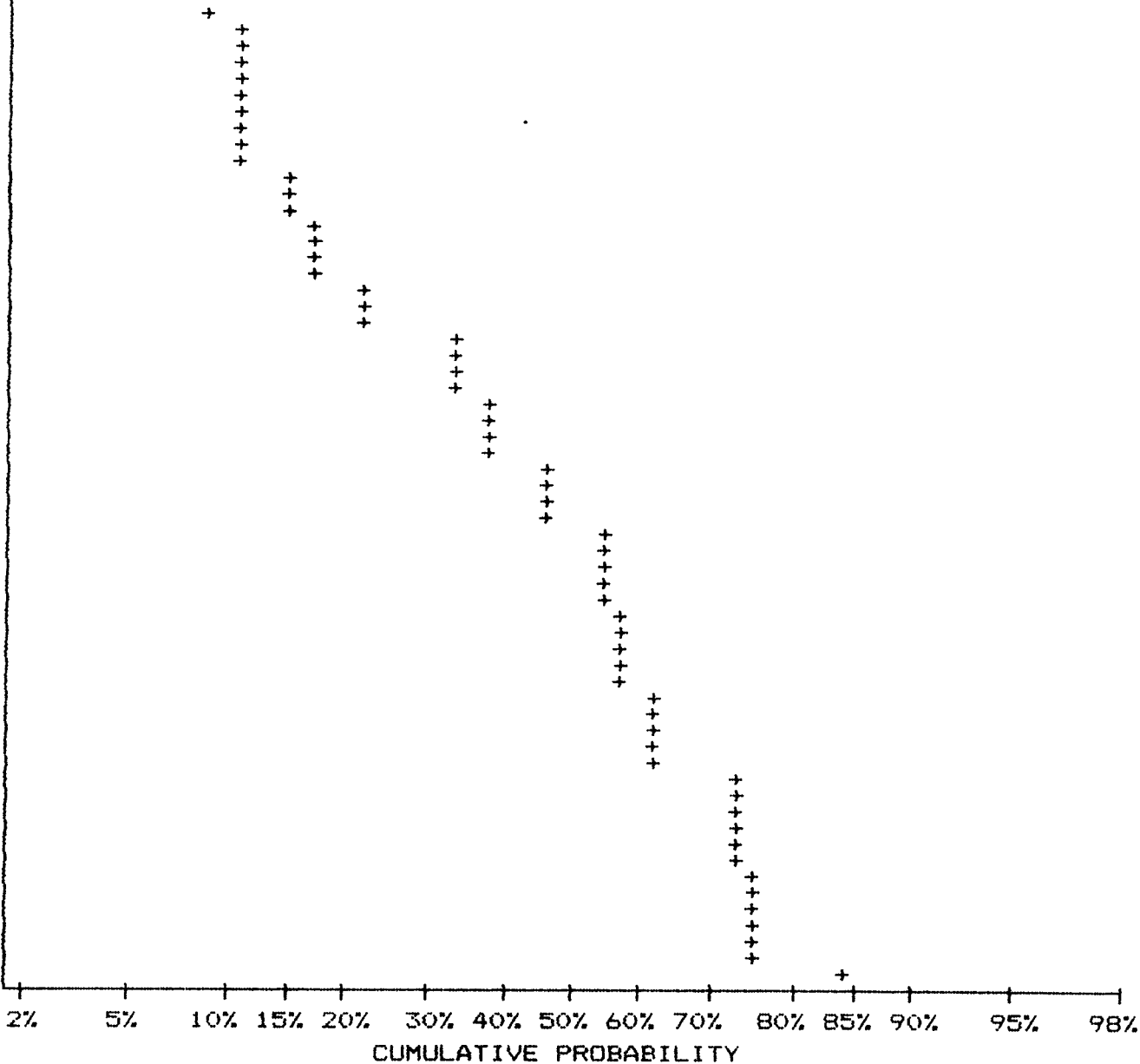
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
2.29	11.11
2.22	11.11
2.15	11.11
2.08	11.11
2.02	11.11
1.95	15.56
1.89	17.78
1.83	17.78
1.77	22.22
1.71	22.22
1.66	33.33
1.61	33.33
1.56	37.78
1.51	37.78
1.46	46.67
1.41	46.67
1.37	55.56
1.32	55.56
1.28	57.78
1.24	57.78
1.20	57.78
1.16	62.22
1.13	62.22
1.09	73.33
1.06	73.33
1.02	73.33
.99	75.56
.96	75.56
.93	75.56
.90	84.44



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON AS

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 119.00 PPM
 MINIMUM VALUE: 1.00 PPM
 MEAN: 10.02 PPM
 STD. DEVIATION: 21.22 PPM
 COEFF. OF VARIATION: 2.12

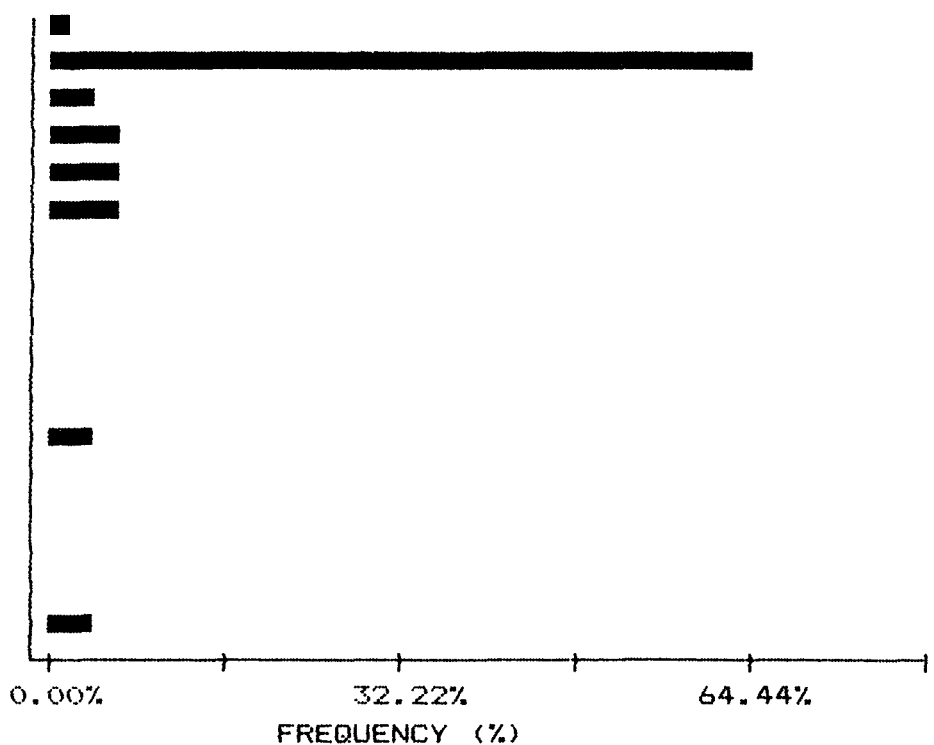
5 HIGHEST AS VALUES:
 MIN-EN 35-85 119 PPM
 AL4-20 63 PPM
 MIN-EN 37-85 49 PPM
 AL 1+00 36 PPM
 MIN-EN 36-85 34 PPM

HISTOGRAM FOR AS

CLASS INTERVAL = 3.2

MID CLASS PPM	CLASS %
---------------	---------

<	1.00	2.22
	2.60	64.44
	5.80	4.44
	9.00	6.67
	12.20	6.67
	15.40	6.67
	18.60	0.00
	21.80	0.00
	25.00	0.00
	28.20	0.00
	31.40	0.00
	34.60	4.44
	37.80	0.00
	41.00	0.00
	44.20	0.00
	47.40	0.00
>	49.00	4.44



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

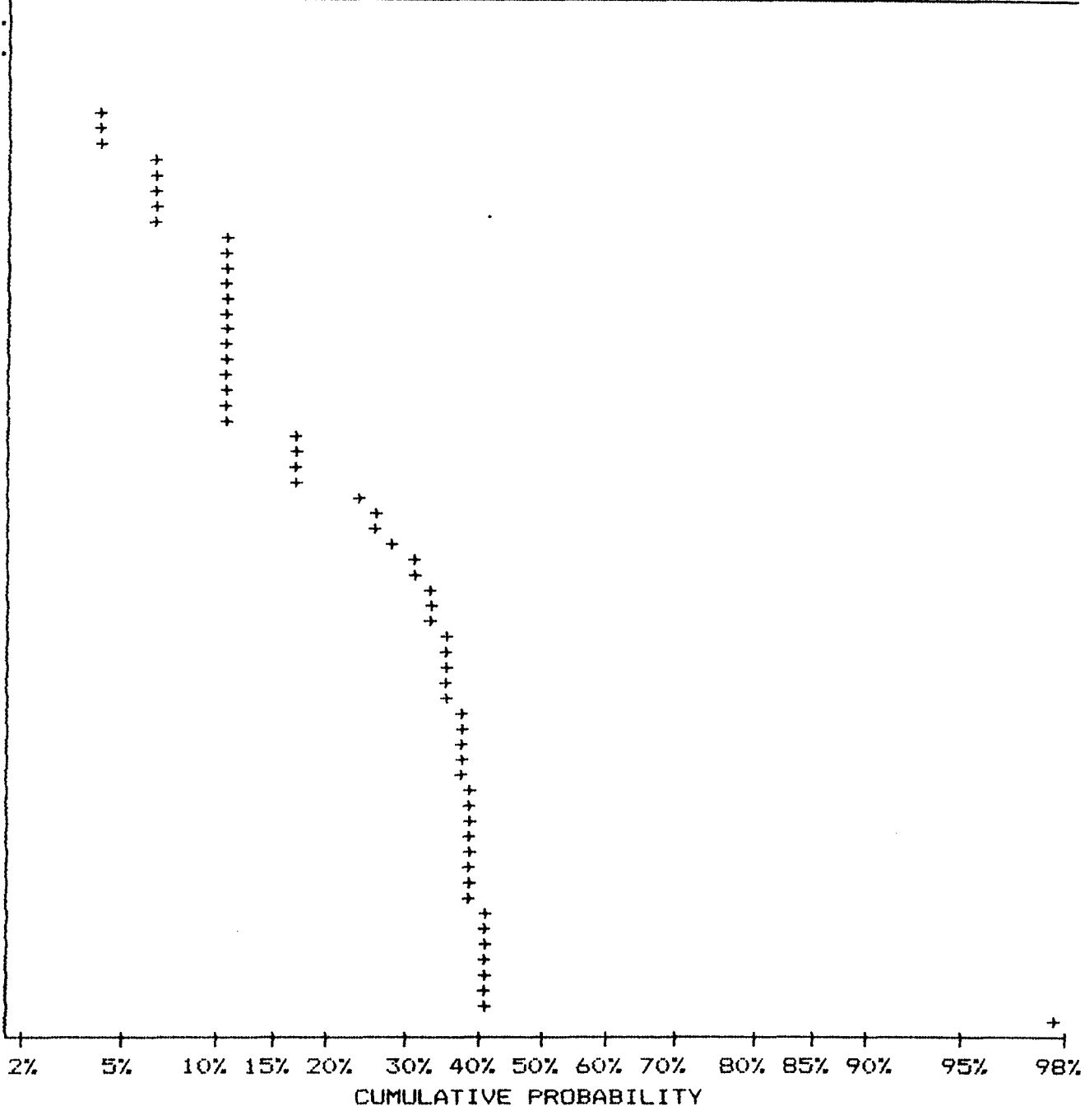
TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON AS

COMPANY: MR. R. TRIFAU
ATTN: MR. R. TRIFAU
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
54.95	4.44
47.86	6.67
41.69	6.67
36.31	6.67
31.62	11.11
27.54	11.11
23.99	11.11
20.89	11.11
18.20	11.11
15.85	11.11
13.80	17.78
12.02	17.78
10.47	24.44
9.12	26.67
7.94	31.11
6.92	33.33
6.03	33.33
5.25	35.56
4.57	35.56
3.98	37.78
3.47	37.78
3.02	37.78
2.63	40.00
2.29	40.00
2.00	40.00
1.74	40.00
1.51	42.22
1.32	42.22
1.15	42.22
1.00	97.78



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON BI

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

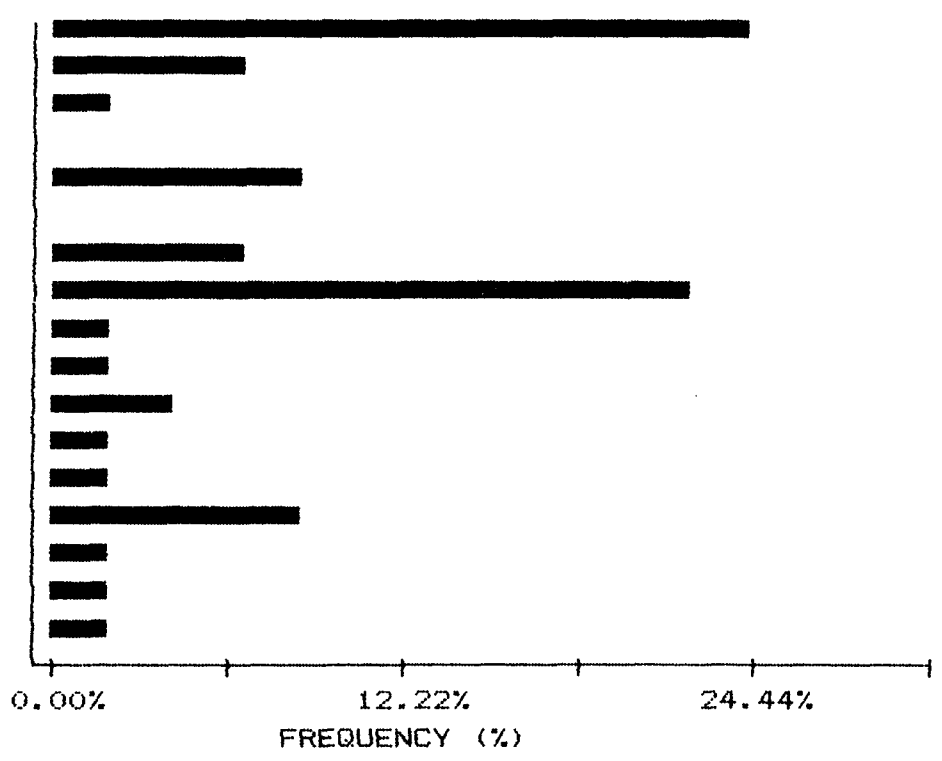
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 25.00 PPM
MINIMUM VALUE: .50 PPM
MEAN: 11.96 PPM
STD. DEVIATION: 7.42 PPM
COEFF. OF VARIATION: .62

5 HIGHEST BI VALUES:
MIN-EN 35-85 25 PPM
AL2-40 25 PPM
MIN-EN 39-85 24 PPM
MIN-EN 37-85 23 PPM
AL3-30 22 PPM

HISTOGRAM FOR BI CLASS INTERVAL = 1.33

MID CLASS CLASS
PPM %

<	5.00	24.44
	5.67	6.67
	7.00	2.22
	8.33	0.00
	9.66	8.89
	10.99	0.00
	12.32	6.67
	13.65	22.22
	14.98	2.22
	16.31	2.22
	17.64	4.44
	18.97	2.22
	20.30	2.22
	21.63	8.89
	22.96	2.22
	24.29	2.22
>	25.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON BI

COMPANY: MR. R. TRIFAUX

ATTN: MR. R. TRIFAUX

PROJECT:

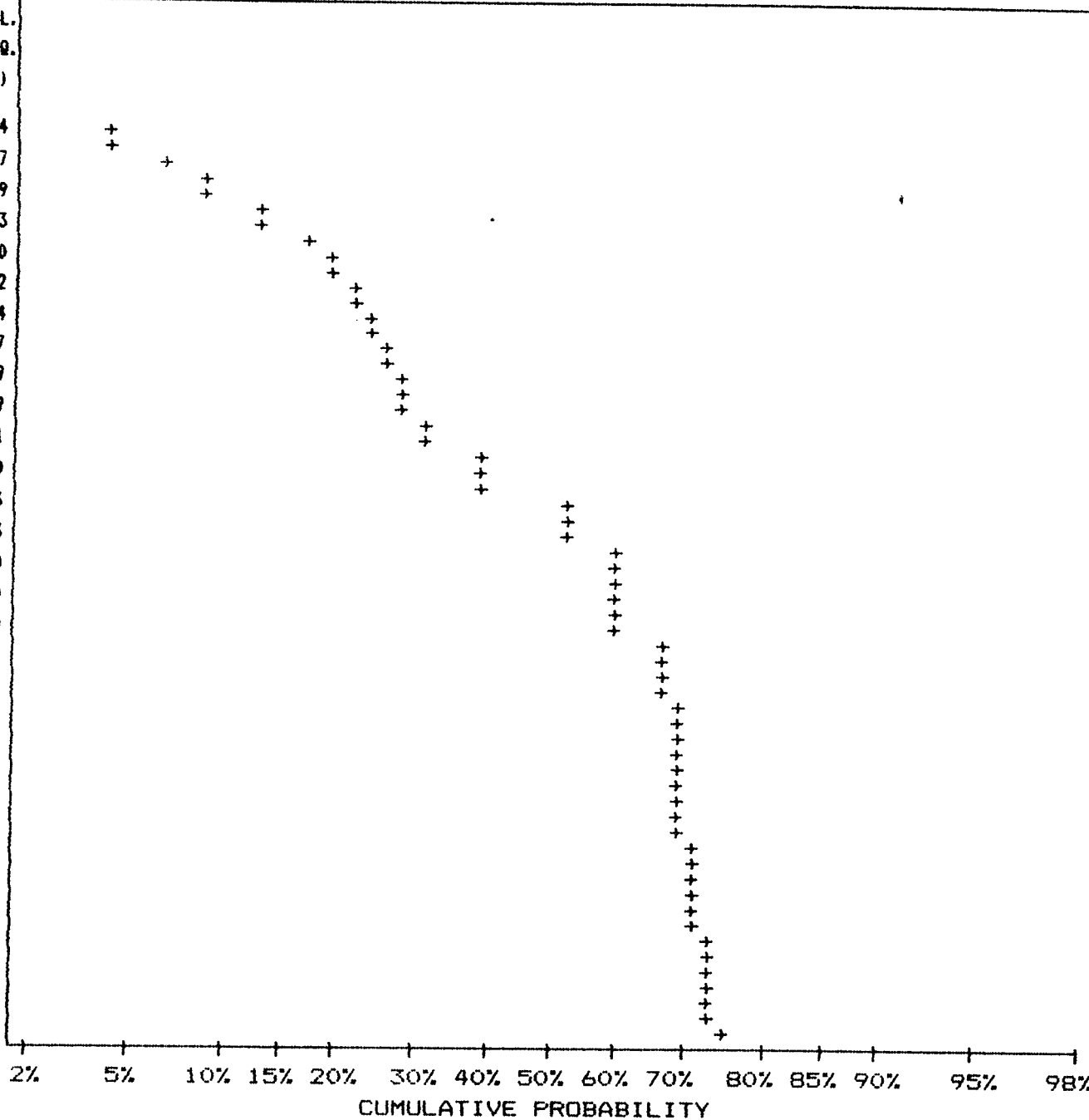
FILE#:

DATE: DEC 4/85

SAMPLE TYPE: SOILS

ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
24.83	4.44
23.50	6.67
22.23	8.89
21.04	13.33
19.91	20.00
18.84	22.22
17.83	24.44
16.87	26.67
15.96	28.89
15.10	28.89
14.29	31.11
13.52	40.00
12.80	53.33
12.10	53.33
11.46	60.00
10.84	60.00
10.26	60.00
9.70	66.67
9.18	66.67
8.69	68.89
8.22	68.89
7.78	68.89
7.36	68.89
6.97	71.11
6.59	71.11
6.24	71.11
5.90	73.33
5.59	73.33
5.28	73.33
5.00	75.56



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON CD

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

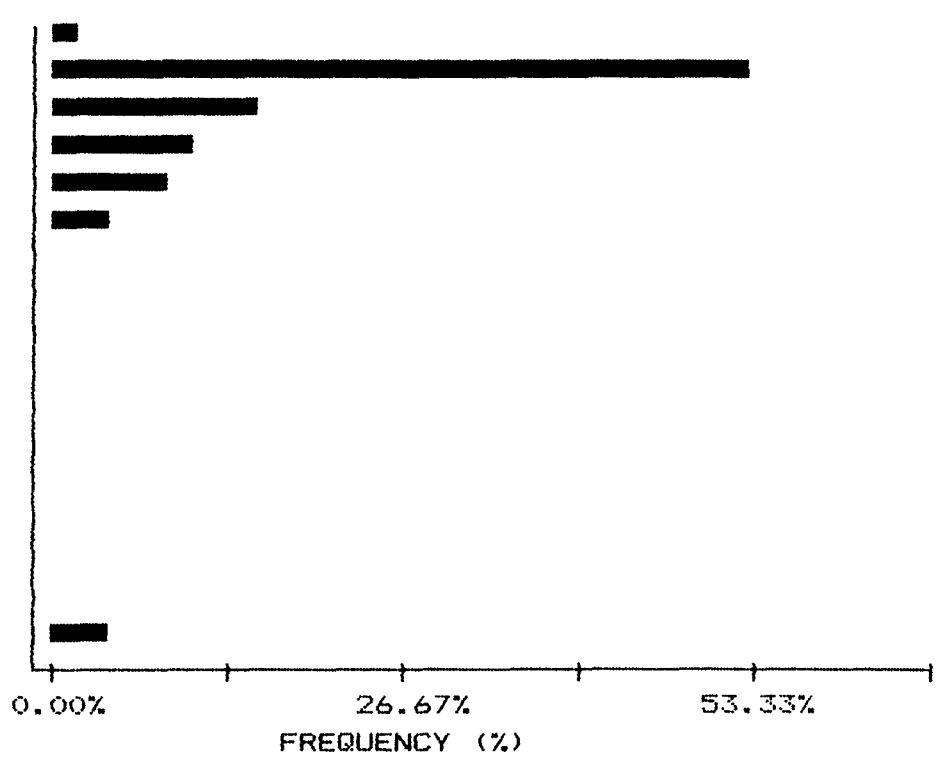
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 256.00 PPM
MINIMUM VALUE: .10 PPM
MEAN: 1.56 PPM
STD. DEVIATION: 2.60 PPM
COEFF. OF VARIATION: 1.67

5 HIGHEST CD VALUES:
20-84 256 PPM
21-84 219 PPM
SA26-84 167 PPM
SB27-84 164 PPM
19-84 77 PPM

HISTOGRAM FOR CD CLASS INTERVAL = .64

MID CLASS CLASS
PPM %

<	.10	2.22
	.42	53.33
	1.06	15.56
	1.70	11.11
	2.34	8.89
	2.98	4.44
	3.62	0.00
	4.26	0.00
	4.90	0.00
	5.54	0.00
	6.18	0.00
	6.82	0.00
	7.46	0.00
	8.10	0.00
	8.74	0.00
	9.38	0.00
>	9.70	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

CUMMULATIVE PROBABILITY PLOT ON CD

COMPANY: MR. R. TRIFAUX

ATTN: MR. R. TRIFAUX

PROJECT:

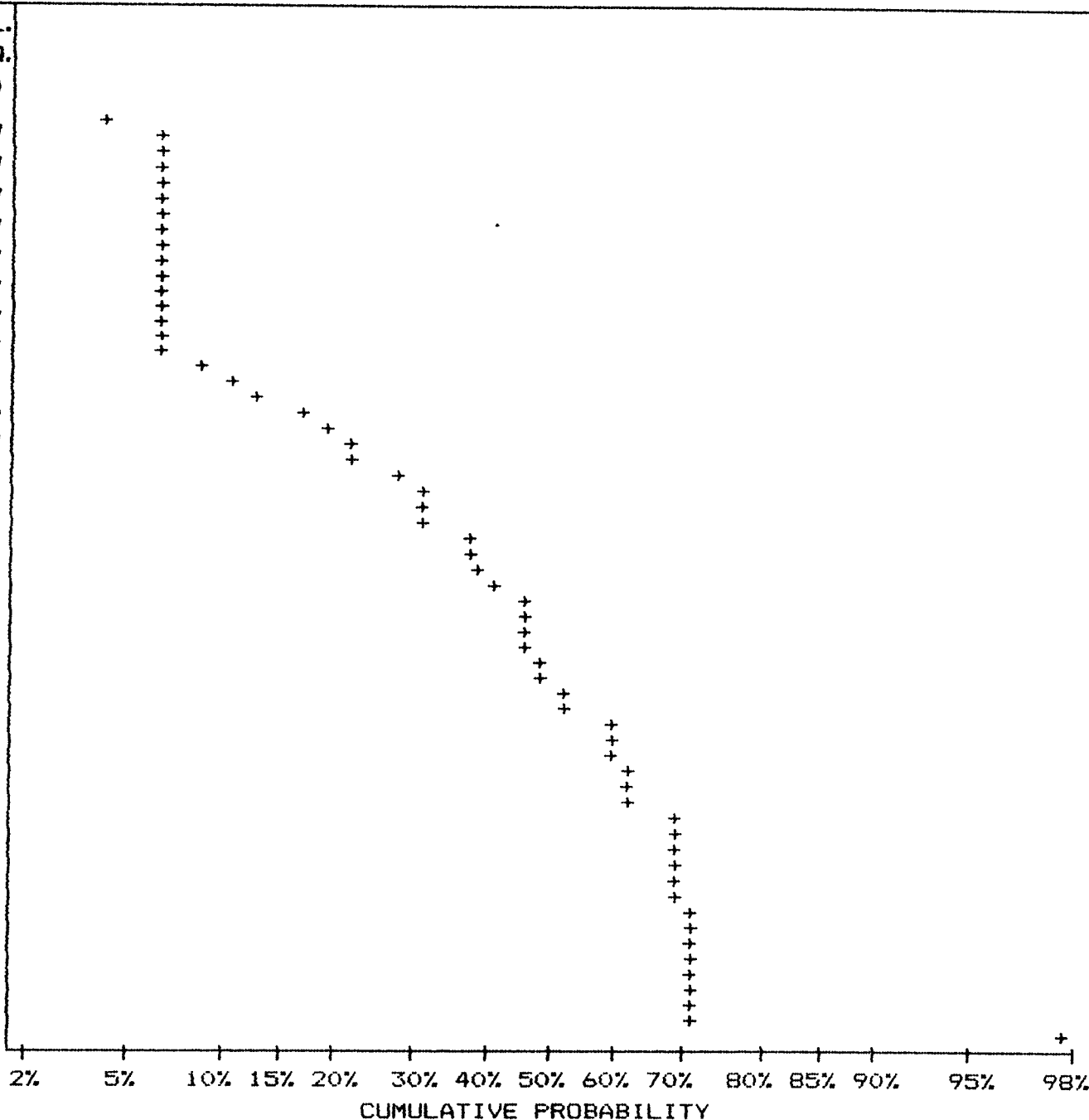
FILE#:

DATE: DEC 4/85

SAMPLE TYPE: SOILS

ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
9.38	6.67
8.02	6.67
6.85	6.67
5.86	6.67
5.01	6.67
4.29	6.67
3.66	6.67
3.13	6.67
2.68	11.11
2.29	17.78
1.96	22.22
1.67	28.89
1.43	31.11
1.22	37.78
1.05	40.00
.90	46.67
.77	46.67
.65	48.89
.56	53.33
.48	60.00
.41	60.00
.35	62.22
.30	68.89
.26	68.89
.22	68.89
.19	71.11
.16	71.11
.14	71.11
.12	71.11
.10	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON CO

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

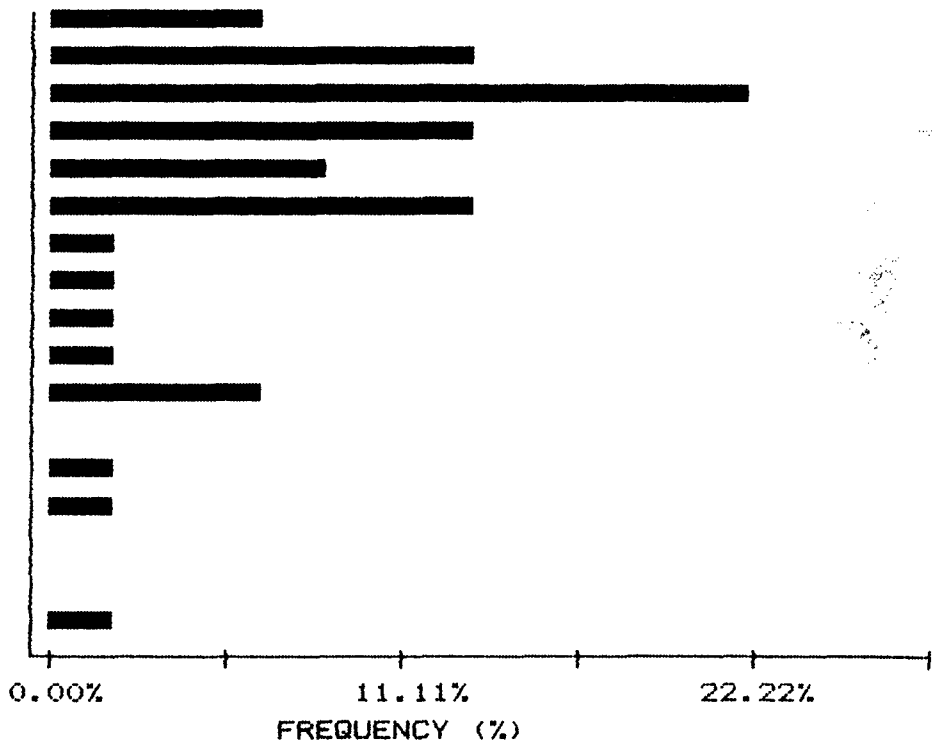
NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 56.00 PPM
MINIMUM VALUE: 6.00 PPM
MEAN: 22.98 PPM
STD. DEVIATION: 16.27 PPM
COEFF. OF VARIATION: .71

5 HIGHEST CO VALUES:
MIN-EN 36-85 56 PPM
MIN-EN 37-85 45 PPM
AL3-10 32 PPM
AL5-30 26 PPM
MIN-EN 39-85 25 PPM

HISTOGRAM FOR CO

CLASS INTERVAL = 3.8

MID CLASS	CLASS
PPM	%
< 7.00	6.67
8.90	13.33
12.70	22.22
16.50	13.33
20.30	8.89
24.10	13.33
27.90	2.22
31.70	2.22
35.50	2.22
39.30	2.22
43.10	6.67
46.90	0.00
50.70	2.22
54.50	2.22
58.30	0.00
62.10	0.00
> 64.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON CO

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

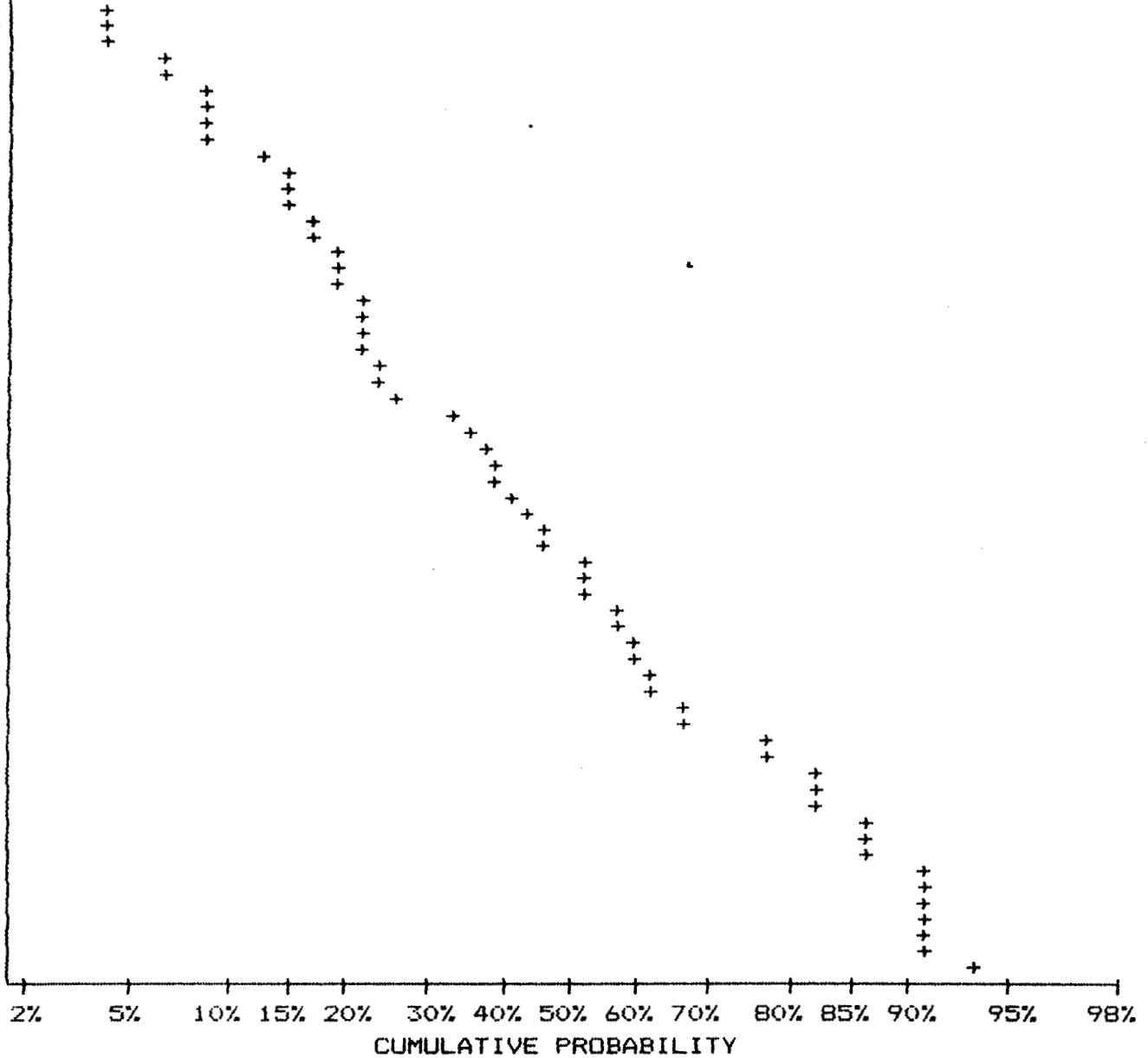
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
59.30	4.44
55.09	6.67
51.18	8.89
47.54	8.89
44.17	13.33
41.03	15.56
38.11	17.78
35.41	20.00
32.89	20.00
30.55	22.22
28.39	22.22
26.37	24.44
24.49	33.33
22.76	37.78
21.14	40.00
19.64	44.44
18.24	46.67
16.95	53.33
15.74	57.78
14.62	60.00
13.59	62.22
12.62	66.67
11.73	77.78
10.89	82.22
10.11	82.22
9.40	86.67
8.73	91.11
8.11	91.11
7.53	91.11
7.00	93.33



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON CU

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 201.00 PPM
 MINIMUM VALUE: 12.00 PPM
 MEAN: 61.13 PPM
 STD. DEVIATION: 55.34 PPM
 COEFF. OF VARIATION: .91

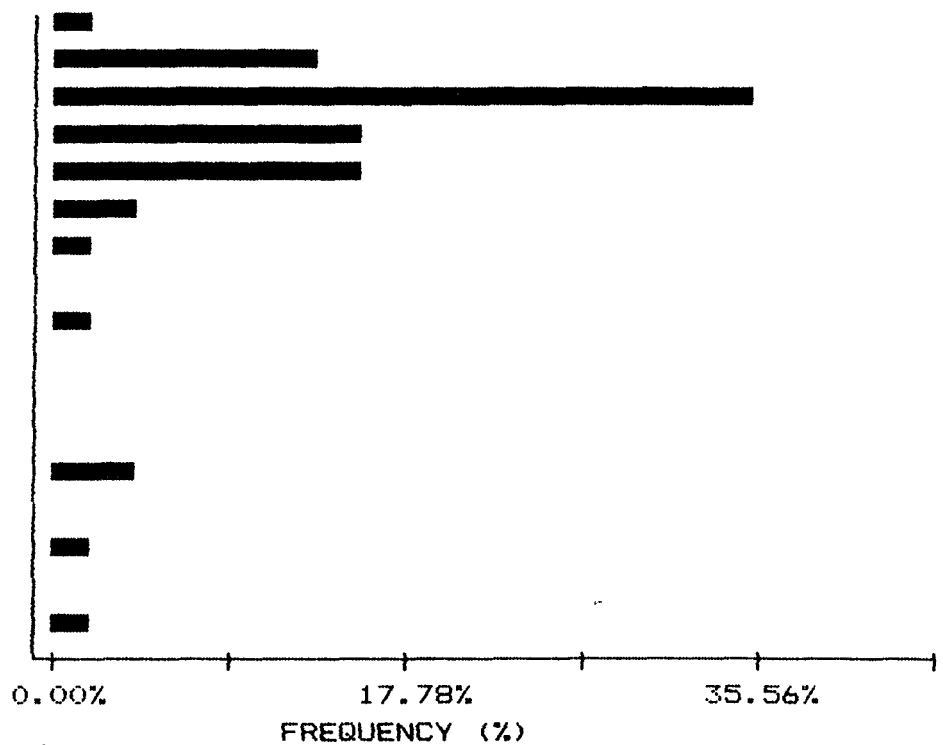
5 HIGHEST CU VALUES:
 MIN-EN 35-85 201 PPM
 MIN-EN 36-85 118 PPM
 MIN-EN 37-85 88 PPM
 AL 1+00 74 PPM
 AL2-20 62 PPM

HISTOGRAM FOR CU

CLASS INTERVAL = 13.8

MID CLASS PPM	CLASS %
---------------	---------

< 12.00	2.22
18.90	13.33
32.70	35.56
46.50	15.56
60.30	15.56
74.10	4.44
87.90	2.22
101.70	0.00
115.50	2.22
129.30	0.00
143.10	0.00
156.90	0.00
170.70	4.44
184.50	0.00
198.30	2.22
212.10	0.00
> 219.00	2.22



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SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON CU

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

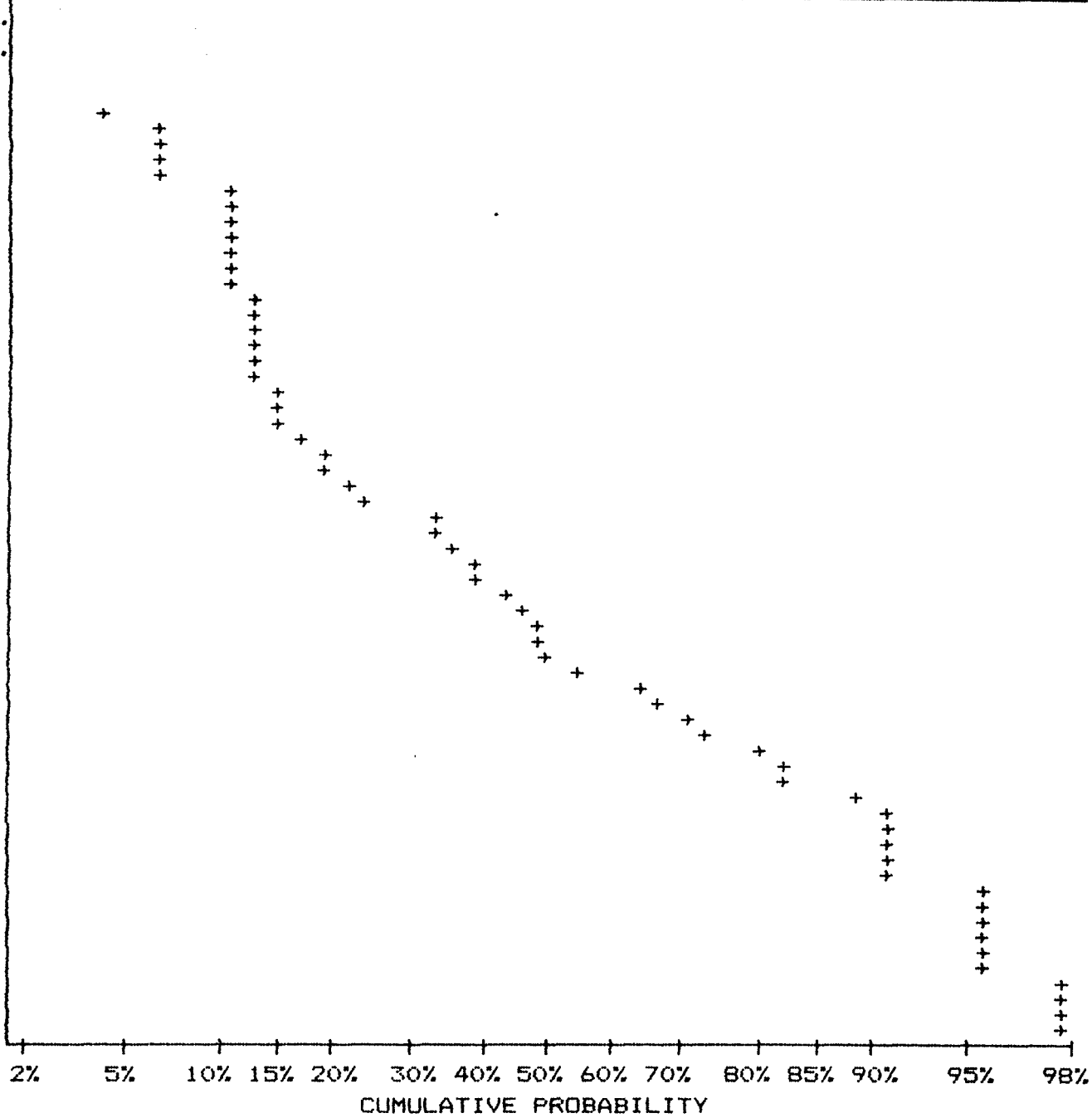
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
198.24	6.67
179.96	6.67
163.37	11.11
148.31	11.11
134.64	11.11
122.23	11.11
110.96	13.33
100.74	13.33
91.45	13.33
83.02	15.56
75.37	17.78
68.42	20.00
62.11	24.44
56.39	33.33
51.19	40.00
46.48	44.44
42.19	48.89
38.30	51.11
34.76	64.44
31.56	71.11
28.66	80.00
26.02	82.22
23.62	91.11
21.43	91.11
19.46	91.11
17.66	95.56
16.04	95.56
14.56	95.56
13.22	97.78
12.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON MO

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 72.00 PPM
 MINIMUM VALUE: 6.00 PPM
 MEAN: 15.18 PPM
 STD. DEVIATION: 12.52 PPM
 COEFF. OF VARIATION: .82

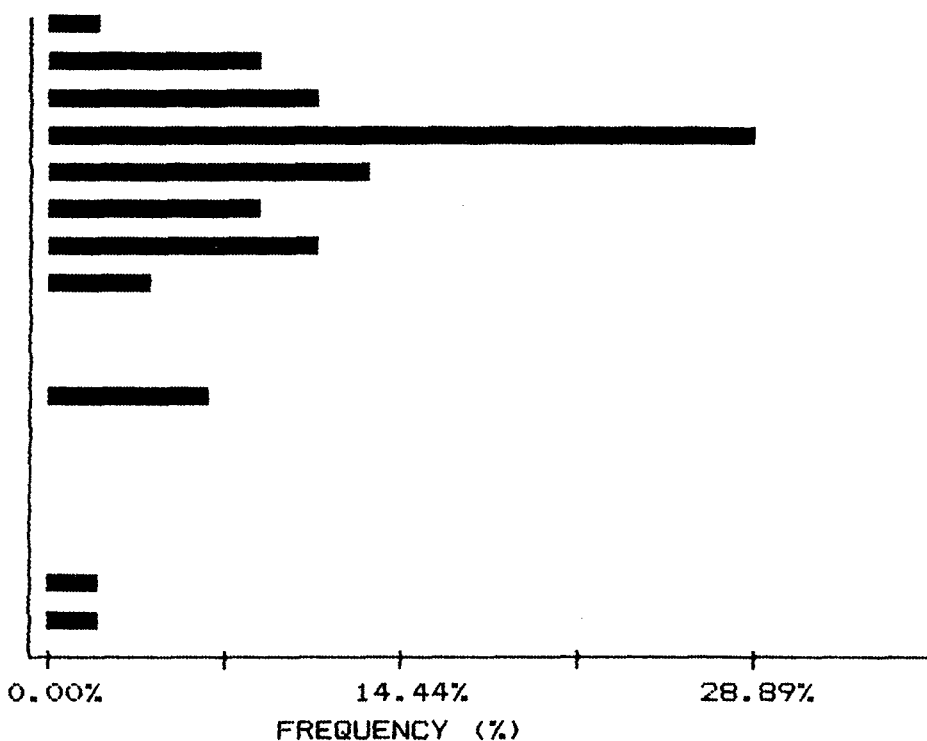
5 HIGHEST MO VALUES:
 MIN-EN 35-85 72 PPM
 AL4-20 45 PPM
 MIN-EN 36-85 43 PPM
 AL5-00 20 PPM
 AL 1+00 18 PPM

HISTOGRAM FOR MO

CLASS INTERVAL = 2.8

MID CLASS	CLASS
PPM	%

<	3.00	2.22
	4.40	8.89
	7.20	11.11
	10.00	28.89
	12.80	13.33
	15.60	8.89
	18.40	11.11
	21.20	4.44
	24.00	0.00
	26.80	0.00
	29.60	6.67
	32.40	0.00
	35.20	0.00
	38.00	0.00
	40.80	0.00
	43.60	2.22
>	45.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

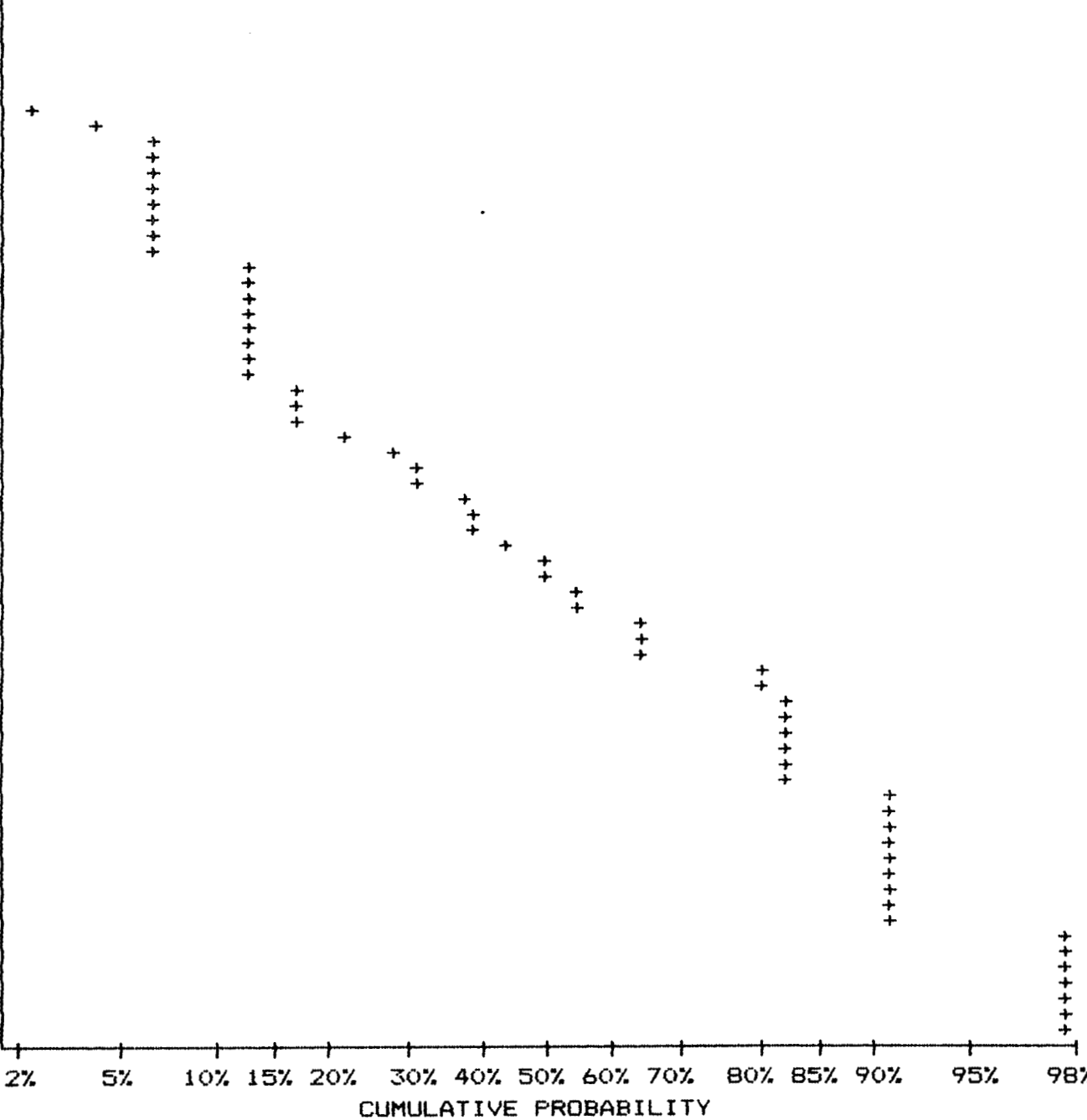
TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

CUMMULATIVE PROBABILITY PLOT ON MO

COMPANY: MR. R. TRIFAU
 ATTN: MR. R. TRIFAU
 PROJECT:
 FILE#:

DATE: DEC 4/85
 SAMPLE TYPE: SOILS
 ANALYSIS TYPE: I.C.P.

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
43.36	4.44
39.55	6.67
36.07	6.67
32.90	6.67
30.00	6.67
27.36	13.33
24.95	13.33
22.76	13.33
20.75	13.33
18.93	17.78
17.26	22.22
15.74	31.11
14.36	37.78
13.10	40.00
11.94	51.11
10.89	55.56
9.93	64.44
9.06	64.44
8.26	80.00
7.54	82.22
6.87	82.22
6.27	82.22
5.72	91.11
5.21	91.11
4.76	91.11
4.33	91.11
3.95	97.78
3.61	97.78
3.29	97.78
3.00	97.78



MIN-EN LABORATORIES LTD.
SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2
TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON NI

COMPANY: MR. R. TRIFAUX
ATTN: MR. R. TRIFAUX
PROJECT:
FILE#:

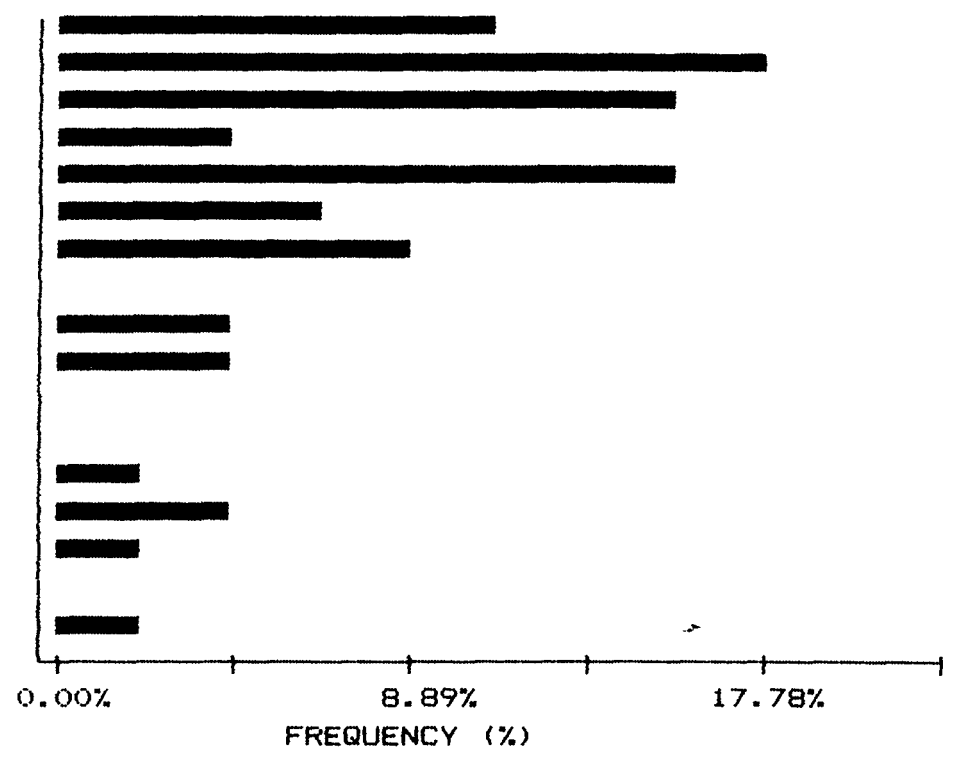
DATE: DEC 4/85
SAMPLE TYPE: SOILS
ANALYSIS TYPE: I.C.P.

NUMBER OF SAMPLES: 45
MAXIMUM VALUE: 167.00 PPM
MINIMUM VALUE: 1.00 PPM
MEAN: 59.56 PPM
STD. DEVIATION: 44.06 PPM
COEFF. OF VARIATION: .74

5 HIGHEST NI VALUES:
MIN-EN 36-85 167 PPM
MIN-EN 37-85 156 PPM
AL5-30 145 PPM
AL4-40 99 PPM
AL4-00 93 PPM

HISTOGRAM FOR NI CLASS INTERVAL = 10

MID CLASS	CLASS
PPM	%
< 17.00	11.11
22.00	17.78
32.00	15.56
42.00	4.44
52.00	15.56
62.00	6.67
72.00	8.89
82.00	0.00
92.00	4.44
102.00	4.44
112.00	0.00
122.00	0.00
132.00	2.22
142.00	4.44
152.00	2.22
162.00	0.00
> 167.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON NI

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

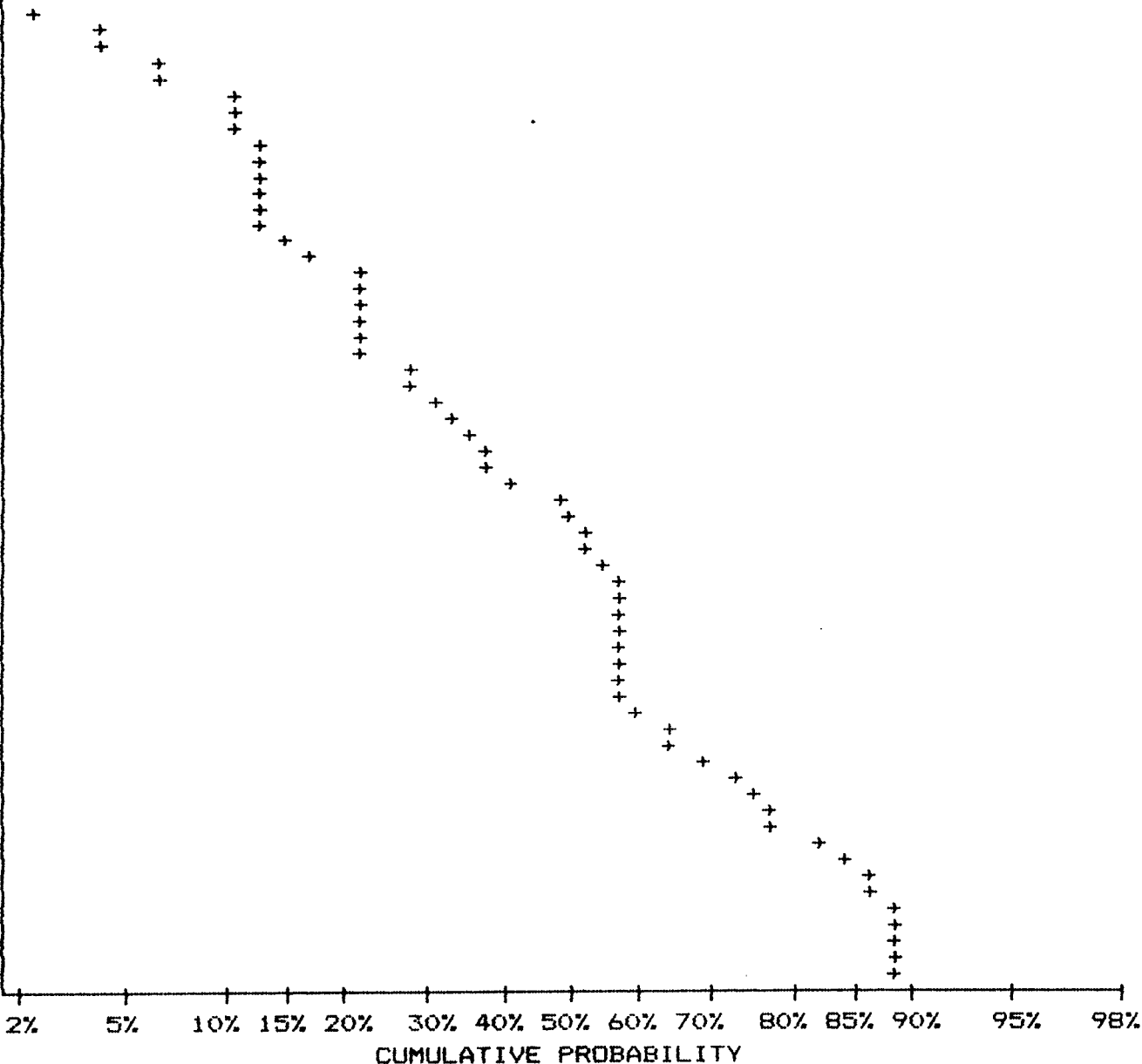
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMAL. FREQ. (%)
164.61	4.44
152.22	6.67
140.74	11.11
130.15	11.11
120.34	13.33
111.28	13.33
102.90	13.33
95.17	17.78
87.99	22.22
81.36	22.22
75.24	22.22
69.58	28.89
64.33	33.33
59.48	37.78
55.01	42.22
50.86	51.11
47.04	53.33
43.50	57.78
40.22	57.78
37.20	57.78
34.39	57.78
31.81	60.00
29.41	64.44
27.20	73.33
25.14	77.78
23.26	82.22
21.51	86.67
19.87	88.89
18.38	88.89
17.00	88.89



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

STATISTICAL SUMMARY ON SB

COMPANY: MR. R. TRIFAUX
 ATTN: MR. R. TRIFAUX
 PROJECT:
 FILE#:

DATE: DEC 4/85
 SAMPLE TYPE: SOILS
 ANALYSIS TYPE: I.C.P.

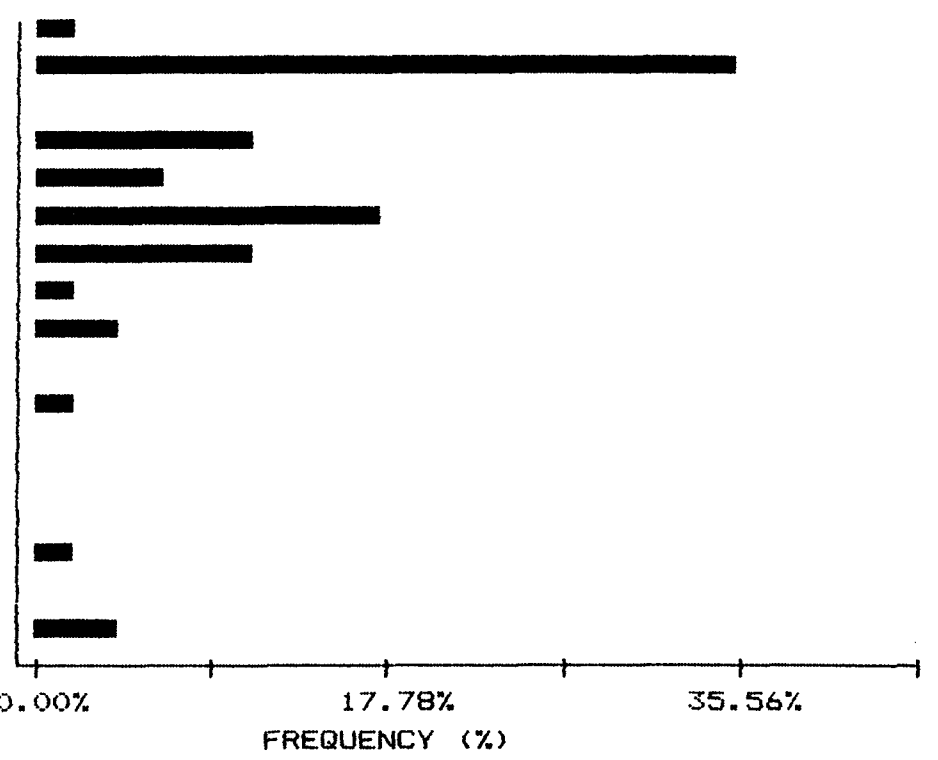
NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 38.00 PPM
 MINIMUM VALUE: 1.00 PPM
 MEAN: 6.29 PPM
 STD. DEVIATION: 6.94 PPM
 COEFF. OF VARIATION: 1.10

5 HIGHEST SB VALUES:
 MIN-EN 35-85 38 PPM
 MIN-EN 37-85 23 PPM
 AL4-20 19 PPM
 MIN-EN 36-85 17 PPM
 AL 1+00 13 PPM

HISTOGRAM FOR SB CLASS INTERVAL = 1.2

MID CLASS	CLASS
PPM	%

<	1.00	2.22
	1.60	35.56
	2.80	0.00
	4.00	11.11
	5.20	6.67
	6.40	17.78
	7.60	11.11
	8.80	2.22
	10.00	4.44
	11.20	0.00
	12.40	2.22
	13.60	0.00
	14.80	0.00
	16.00	0.00
	17.20	2.22
	18.40	0.00
>	19.00	4.44



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7N 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON SB

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

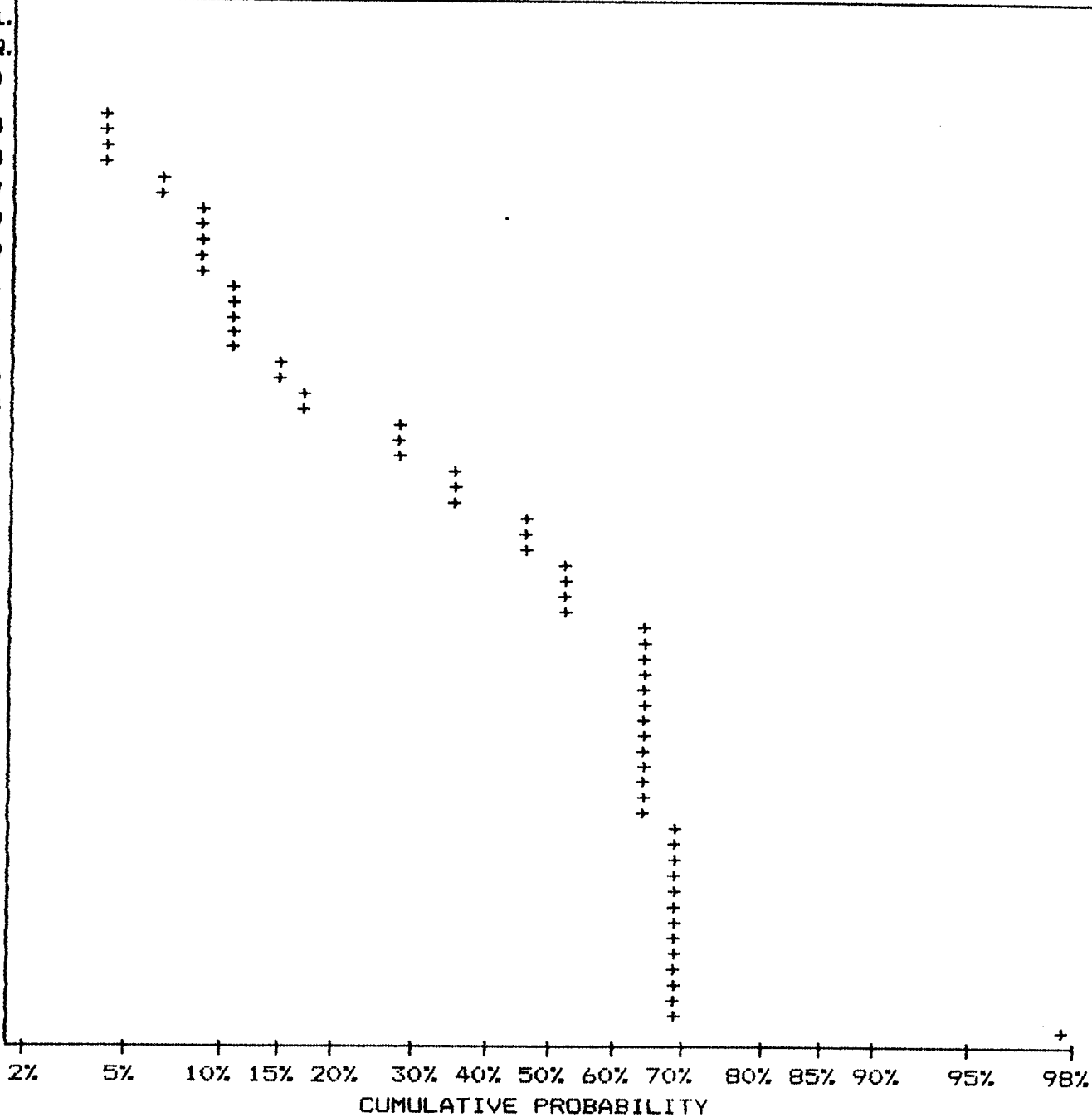
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
21.58	4.44
19.41	4.44
17.46	6.67
15.70	8.89
14.13	8.89
12.71	11.11
11.43	11.11
10.28	11.11
9.25	15.56
8.32	17.78
7.48	28.89
6.73	35.56
6.05	35.56
5.45	46.67
4.90	53.33
4.41	53.33
3.96	64.44
3.57	64.44
3.21	64.44
2.88	64.44
2.59	64.44
2.33	64.44
2.10	64.44
1.89	68.89
1.70	68.89
1.53	68.89
1.37	68.89
1.24	68.89
1.11	68.89
1.00	97.78



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

STATISTICAL SUMMARY ON ZN

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

NUMBER OF SAMPLES: 45
 MAXIMUM VALUE: 574.00 PPM
 MINIMUM VALUE: 48.00 PPM
 MEAN: 192.47 PPM
 STD. DEVIATION: 124.91 PPM
 COEFF. OF VARIATION: .65

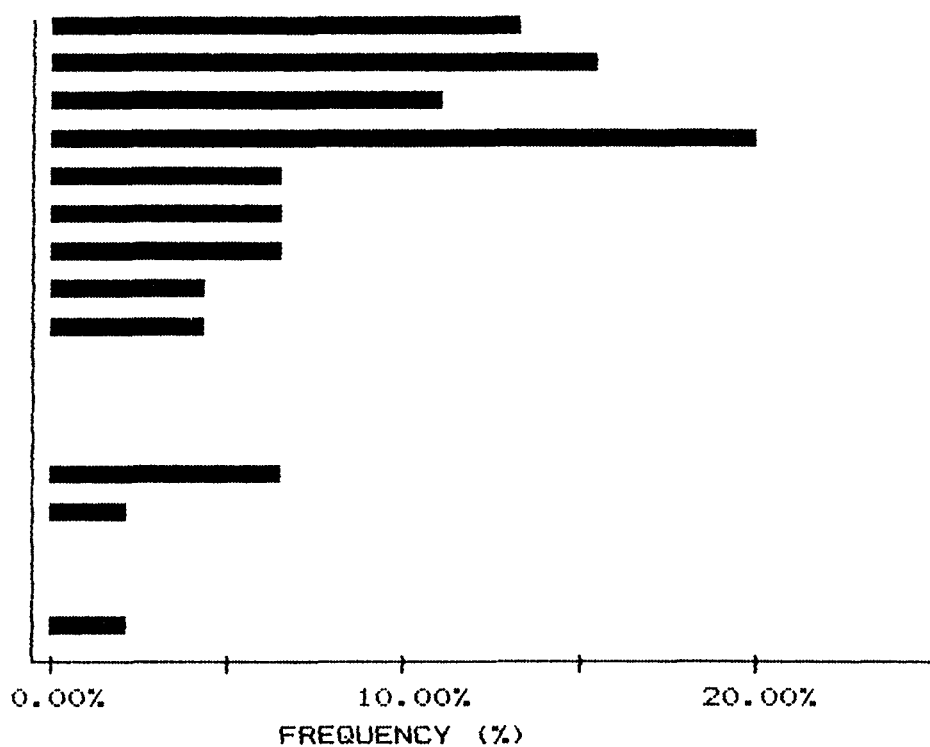
5 HIGHEST ZN VALUES:
 MIN-EN 36-85 574 PPM
 AL4-00 430 PPM
 AL5-00 415 PPM
 AL 1+00 406 PPM
 AL5-10 289 PPM

HISTOGRAM FOR ZN

CLASS INTERVAL = 28.73

MID CLASS PPM	CLASS %
---------------	---------

< 79.00	13.33
93.37	15.56
122.10	11.11
150.83	20.00
179.56	6.67
208.29	6.67
237.02	6.67
265.75	4.44
294.48	4.44
323.21	0.00
351.94	0.00
380.67	0.00
409.40	6.67
438.13	2.22
466.86	0.00
495.59	0.00
> 510.00	2.22



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7H 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

CUMMULATIVE PROBABILITY PLOT ON ZN

COMPANY: MR. R. TRIFAUX

DATE: DEC 4/85

ATTN: MR. R. TRIFAUX

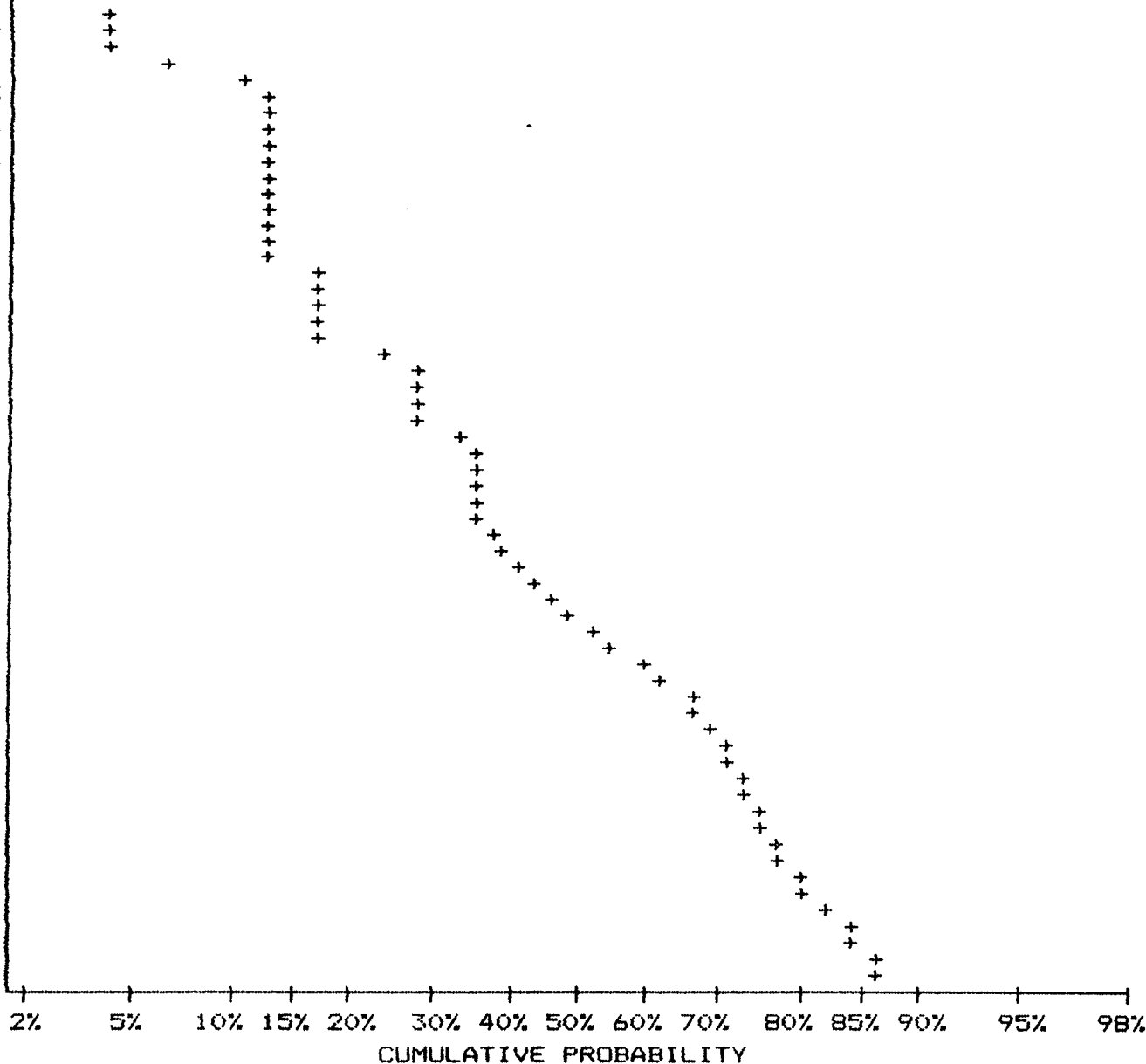
SAMPLE TYPE: SOILS

PROJECT:

ANALYSIS TYPE: I.C.P.

FILE#:

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
448.33	4.44
422.33	6.67
397.77	13.33
374.62	13.33
352.89	13.33
332.35	13.33
313.08	13.33
294.91	13.33
277.76	17.78
261.57	17.78
246.40	24.44
232.10	28.89
218.59	28.89
205.87	35.56
193.95	35.56
182.65	35.56
172.06	40.00
162.03	44.44
152.63	48.89
143.78	55.56
135.41	62.22
127.51	66.67
120.16	71.11
113.13	73.33
106.57	75.56
100.41	77.78
94.56	80.00
89.03	82.22
83.90	84.44
79.00	86.67



SUMMARY OF COSTS IN THE FIELD

R. Trifaux	\$ 402.50	
A. Fardal & B. Friedenberger	195.00	
Miscellaneous	<u>44.50</u>	\$ 642.00
Min-En Laboratories - invoice #2911B		
November 5, 1986 Report # 6-1121		317.00
Fairbank Engineering - Invoice 1527		160.67
Fairbank Engineering - Invoice 1532		71.97
Miscellaneous Expenses -		
Stakes, ribbons, topstitch thread	\$ 10.00	
Cleaning rocks, tests HCL, magnetism and flouride	60.00	
Order for lab, trip and time	60.00	
Report, draft, sketches, stationery and expediting	640.00	
Recording 8 claims	<u>40.00</u>	
Maps, sketches, photocopies, typist	<u>260.00</u>	\$1,070.00

Sub-total		\$2,261.64
PAC withdrawal		225.00

Total Expenses		\$2,486.64

STATEMENT OF QUALIFICATIONS

EDUCATION

1. Tamines School of Mines, Belgium. 2 years - diploma
2. Chatelineau School of Mines, Belgium. 2 years - diploma
3. University of Charleroi, Hainaut, Belgium. 1 year mining, geology, mining technologies, reports. 1 certificate

The copies of diplomas and certificates have been presented to the Cariboo Mining Division with my 1977-1978 statement of works in Quesnel, Cariboo.

4. I passed successfully the test of rocks and mineral identification with a mining engineer from the Department of Mines in 1978, in Robson Square, Vancouver.
5. Cost accounting (2 years) with McMaster University in Ontario.

EXPERIENCE

I have extensive experience in exploration and mining from Zaire (previously Belgian Congo) and from Ruanda - Burundi in Central Africa.

1. "La Compagnie Des Grands Lacs Africains" Brussels from Belgium. Minerals mined were cassiterite, columbite, gold and increase of reserves by exploration of benches in the creeks.
2. "La Compagnie Mirudi" affiliated company of the Grands Lacs Africains Company, Brussels, Belgium. (Cassiterite, Colombo - tantalites, gold ores). Localities: Mokoro, Musumba, Mutwe-Niando.
3. Mr. R. Henrion, Explorations Minières in Central Africa, Busoro, Ruanda on Kivu Lake. (Cassiterites, Wolframites, Beryllium ores)
4. DeBorchgrave Mines d'Etain, Kigali, Ruanda. Open pit, underground mines of cassiterite, columbites.

I was successful in exploring the granitic massif of Central Ruanda-Burundi. I described my method of exploration in the 1977-1978 report (assessment works) related to the distances between lines and pits, flying prospecting, and systematic with calculations of zones of influence and reserves in placers. I opened several mines in gold, cassiterite, columbite, plotting and establishing the hydraulic works, worked in open pit and underground. I established topographical maps showing the locations of my discoveries.

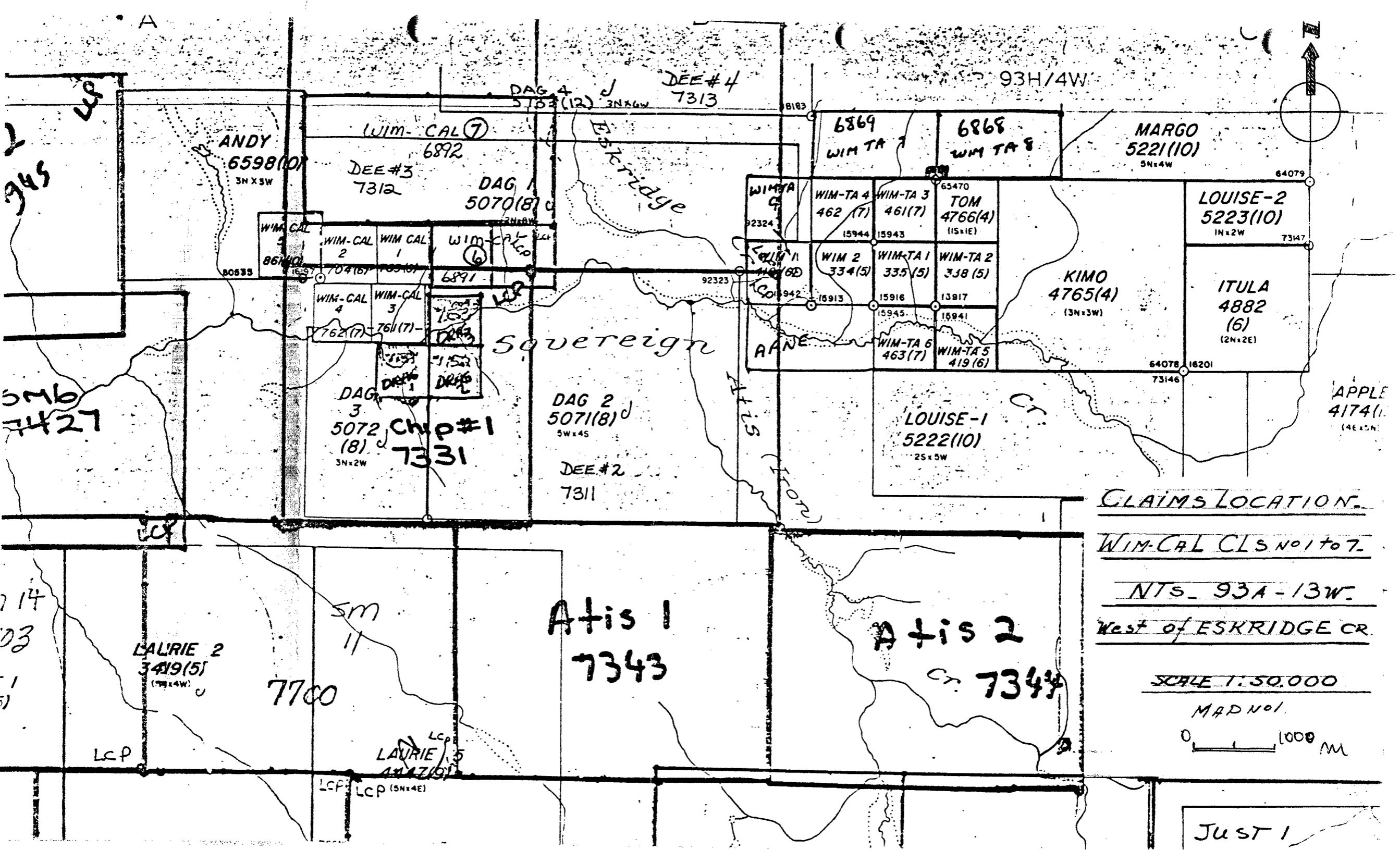
I started prospecting in British Columbia in 1959 for gold placer in the Cariboo Mining Division for a company. Today I have claims containing precious metals, base metals and industrial minerals. I do my geochemical surveys in silt, soils and rocks for my reconnaissance and systematic prospecting and orient my works according to the results of such surveys.

Beneficiation studies of some industrial mineral products have been done by the Ontario Research Foundation.

I am a member of the Canadian Institute of Mining and Metallurgy (CIM) and the Chamber of Mines of British Columbia. I buy my literature from the Department of Mines of B.C. and Ottawa and from the Geological Survey of Canada, in Vancouver. I have subscriptions to the Engineering and Mining Journal, CIM Bulletin, Chemical Week and Northern Miner. I keep informed with different publications from private and government organizations.

I consult with professionals and use the most up to date prospecting equipment available to prospectors (topolite, geiger counter, mineral light, stereoscope, small microscope, altimeters etc.)

I learned very useful informations on the industrial minerals from the Ontario Research Foundation, related to talc, graphlite, calcium carbonate, wollastonite etc. I am engaged in the research of miscellaneous industrial minerals which will be needed in the following years and the following century.



ANDY
6598(10)
3N X 3W

WIM-CAL ⑦
6892

DEE #3
7312

DAG 1
5070(8)

DEE #4
7313

6869
WIM TA 7

6868
WIM TA 8

MARGO
5221(10)
5N x 4W

LOUISE-2
5223(10)
1S x 2W

ITULA
4882
(6)
(2N x 2E)

KIMO
4765(4)
(3N x 3W)

LOUISE-1
5222(10)
2S x 5W

DAG 2
5071(8)
5W x 4S

DEE #2
7311

DAG 3
5072(8)
3N x 2W

Chip #1
7331

Laurie 2
3419(5)
(7N x 4W)

Laurie 5
4147(9)

Atis 1
7343

Atis 2
7344

CLAIMS LOCATION

WIM-CAL CLS NO 1 to 7

NTS - 93A - 13W

West of ESKRIDGE CR.

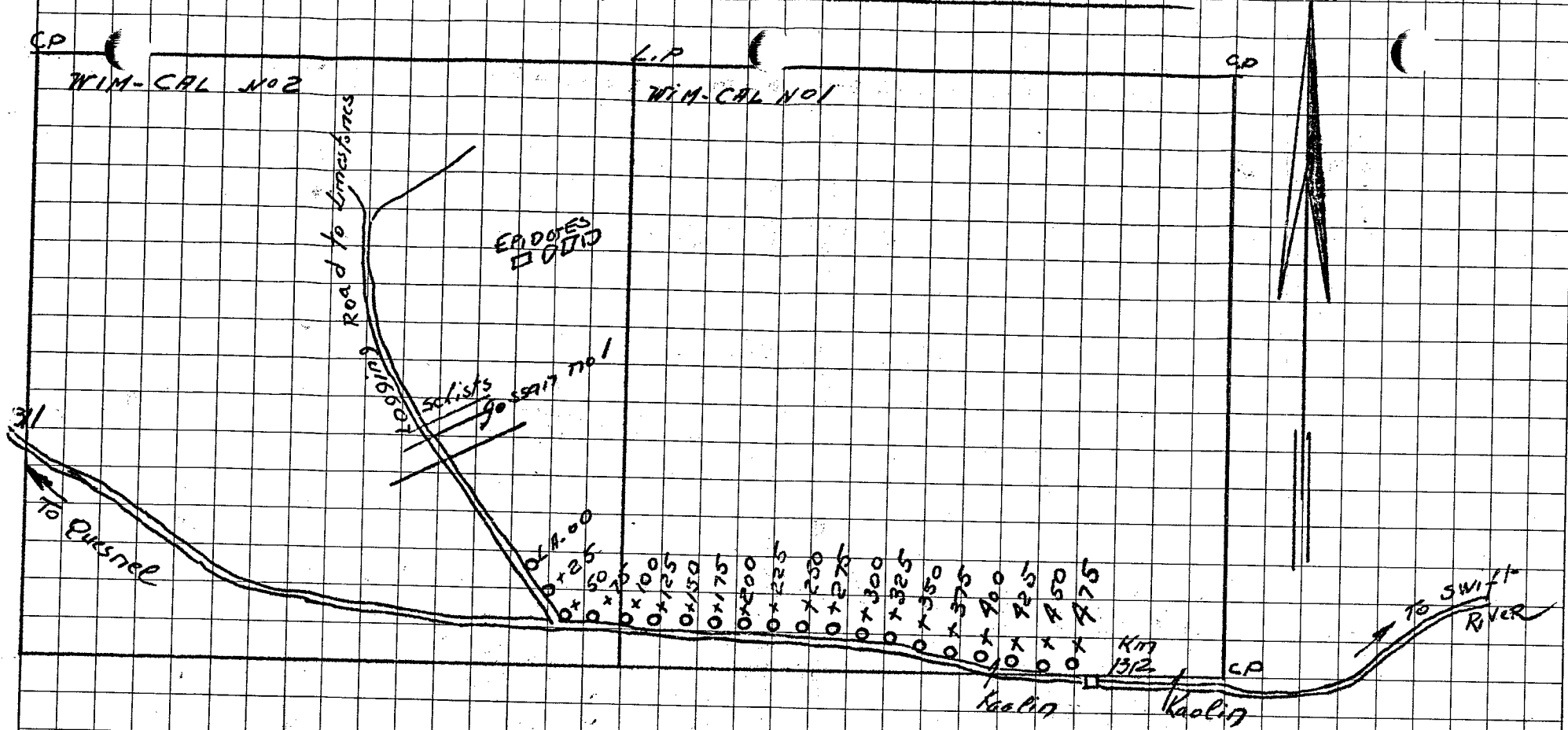
SCALE 1:50,000

MAD No 1
0 1000 M

Just 1

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,544



WIM-CAL CLAIMS

1. 20 samples taken @ 25m. N.C. LA +00 to LA +475-
2. depth - 8" - 21cms
3. clay plus gravels - (Kaolinites) (Montmorillonites) ?
4. all holes marked with stakes and ribbons.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

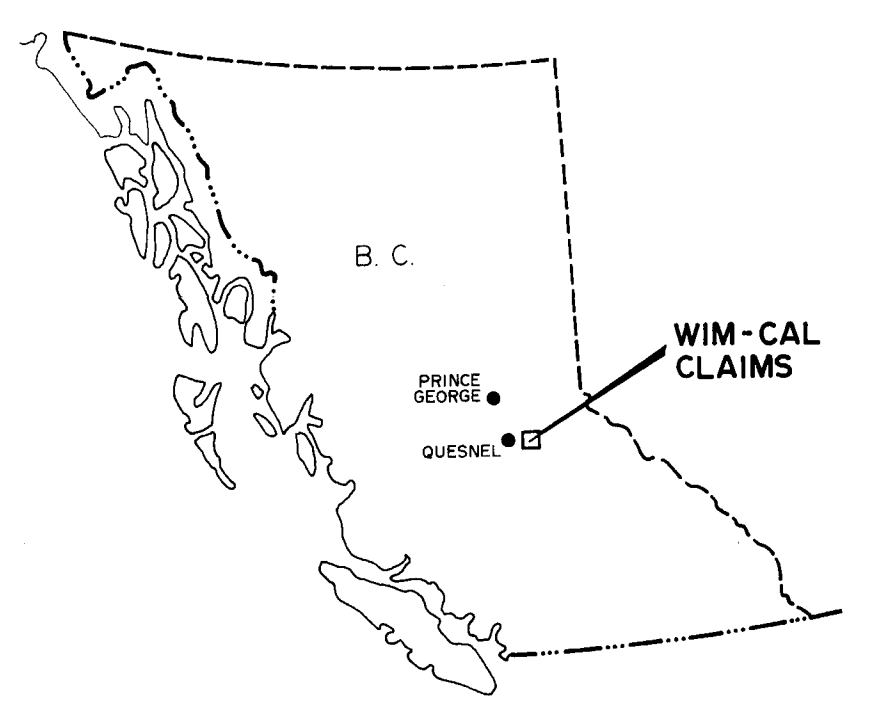
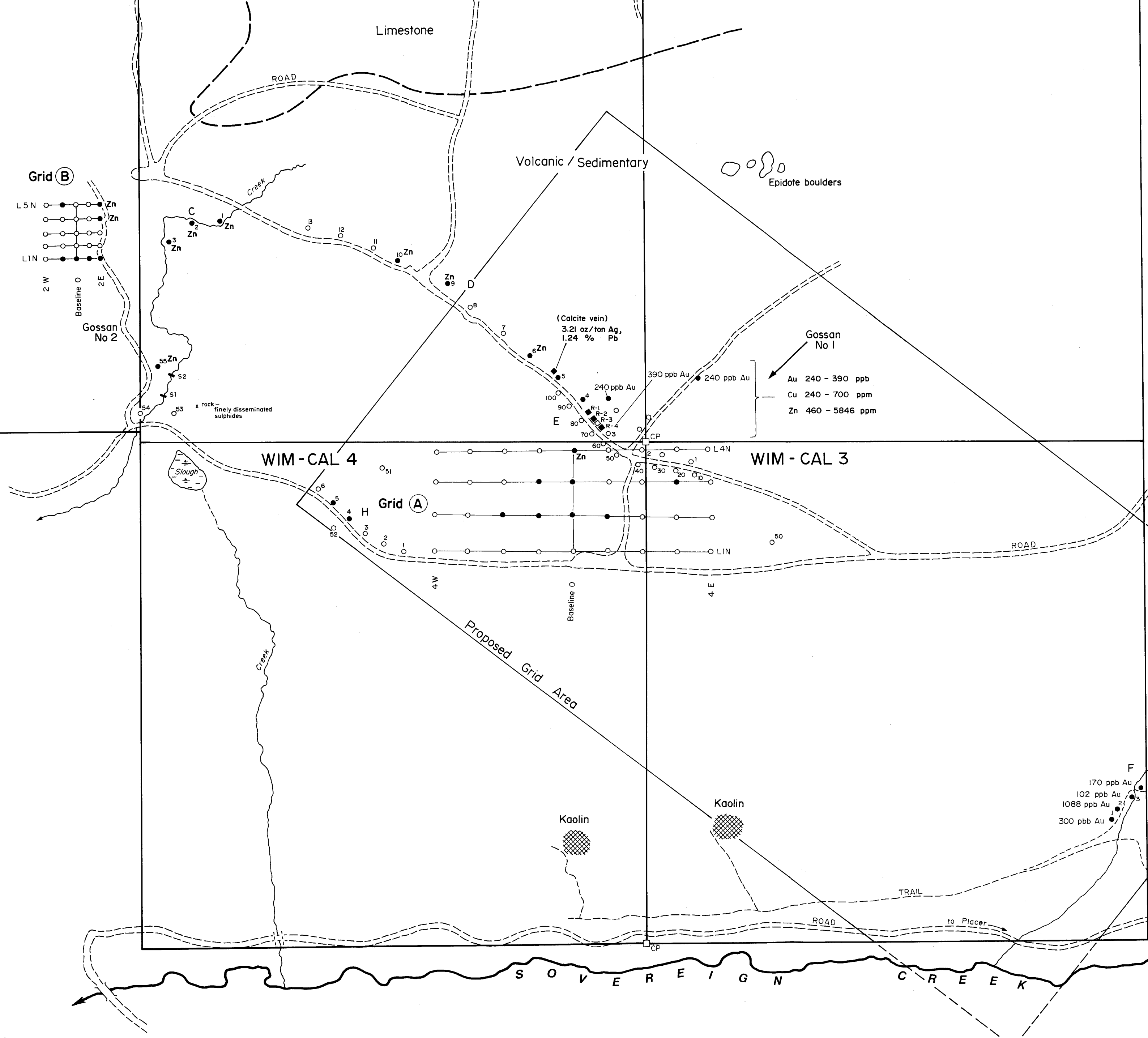
Scale: 2cms = 100m

[Signature] April 1987

15,544

WIM-CAL 5

WIM-CAL 2 WIM-CAL 1



PROPERTY LOCATION IN B.C.

- LEGEND**
- Soil Sample Location
 - Soil Sample - Anomalous
 - Rock Sample Location
 - Rock Sample - Anomalous
 - ✕ Silt Sample
 - Claim Boundary and Corner Post
 - - - Geological Contact
 - ▨ Kaolin Alteration

GEOLOGICAL BRANCH ASSESSMENT REPORT

15,544

GEOLOGICAL BRANCH ASSESSMENT REPORT

15,544

RENE TRIFAUX	
REVISED:	WIM - CAL CLAIMS
GEOCHEMICAL SURVEY	
PROJECT No. 108	NTS. 93 A/13 DATE: Jan, 1987
DWG. No. 1	SURVEY BY: R.T. DRAWN BY: rnc SCALE: 1 : 2500 Compiled from information supplied by R. Trifaux