83-#362-#11384

MQ Report #33

FEHR CLAIMS

GEOCHEMISTRY

Kamloops Mining Division

N.T.S. 92 I 10

Latitude 50°42'N
Longitude 121°00'W

by

R.V. Longe

of

MINEQUEST EXPLORATION ASSOCIATES LIMITED

Claim Name	Record No.
Fehr I	4101
Fehr II	4102
Fehr III	4103
Fehr IV	4394
Fehr V	4395

August 1983

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ILLUSTRATIONS

APPENDICES

1. INTRODUCTION

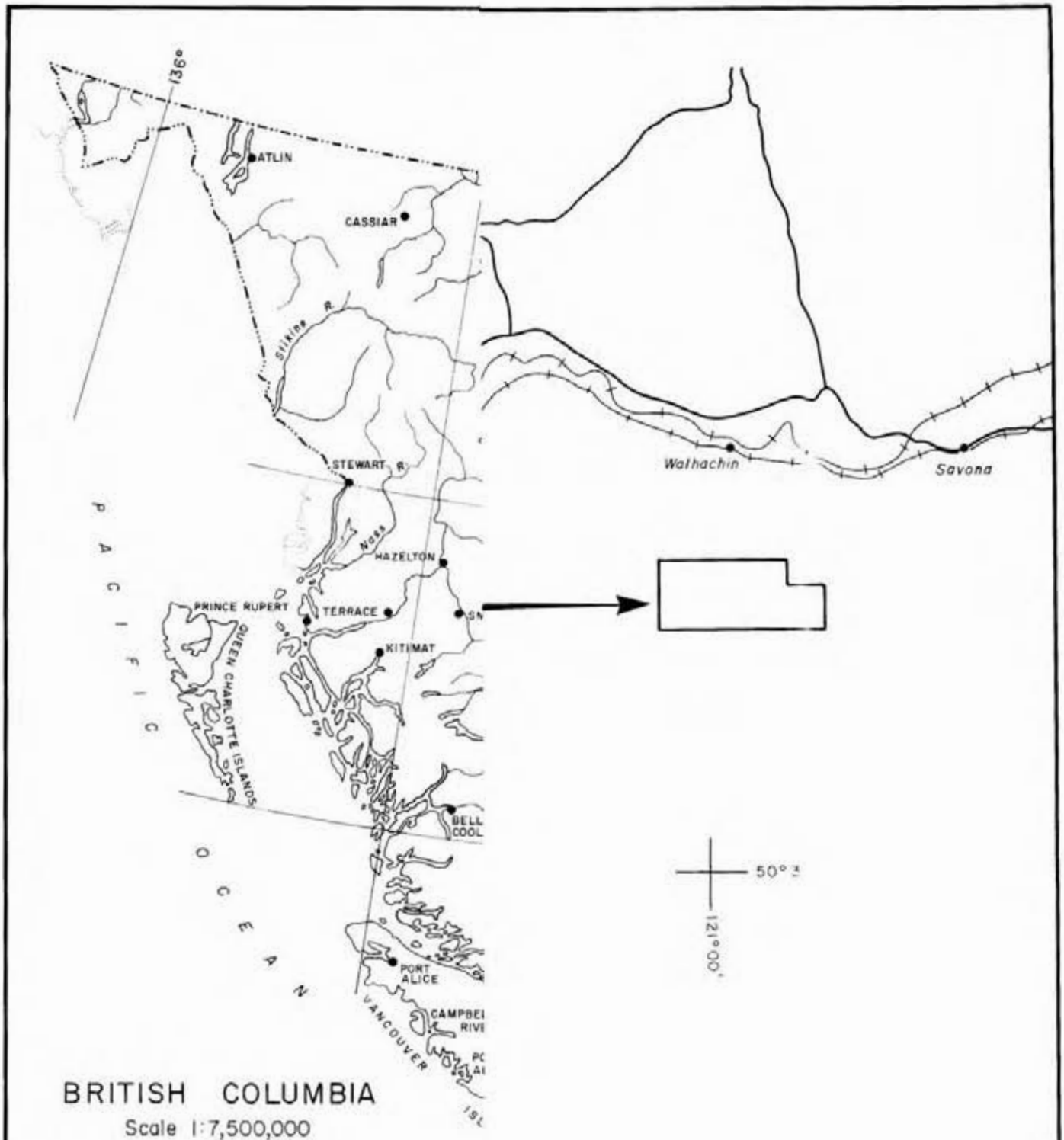
The Fehr claims were staked on the basis of geochemical indications of gold associated with anomalous quantities of arsenic and antimony in heavy mineral concentrates collected from stream sediments. This report describes the first stage of follow-up sampling on the claims: detailed silt and reconnaissance soil sampling directed at locating the source of gold found in heavy minerals.

2. LOCATION, TOPOGRAPHY AND ACCESS

The claims lie in south central British Columbia, south of the Thompson River, south-west of Savona and south-east of Wallachin.

Access is by logging road from Savona.

Much of the claims have recently been logged. Elsewhere they are covered by moderate to light growth of timber with scattered clearings used for grazing.



GOLDQUEST I PARTNERSHIP			
FEHR CLAIMS			
LOCATION MAP			
PLAN NO. 485	DRAWN	DATE AUG. 83	FIGURE 1
Revised		N.T.S. 92 I / 10, 11	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

3. OWNERSHIP AND CLAIM STATUS

The claims listed below are held by MineQuest Exploration Associates Limited on behalf of GoldQuest I, a General Limited Partnership.

Claim Name	Record Number	No. of Units	Due Date before submission of this report
Fehr I	4101	16	July 6, 1983
Fehr II	4102	16	July 6, 1983
Fehr III	4103	16	July 6, 1983
Fehr IV	4394	18	March 31, 1984
Fehr V	4395	16	March 31, 1984

4. HISTORY AND PREVIOUS WORK

There appears in the public domain no record of previous exploration on the ground now covered by the Fehr claims.

5. WORK CARRIED OUT IN 1983

Silt Sampling: 159 silt samples were collected at 100 metre intervals on the more prominent creeks crossing the property. Each sample was analysed for lead, silver, arsenic and gold.

Soil Sampling: A reconnaissance soil line was run along the 4100 foot contour. Six hundred and fifty eight samples were collected at 10 metre intervals. All soil samples were made into composites (section 7.2) before analysis for lead, silver, arsenic, antimony, gold and barium.

6. GEOLOGY

The property covers Tertiary volcanic rocks of the Kamloops Group, of Eocene age. Geological mapping had not been carried out at the time of writing, but a brief examination suggested the high ground to the south of the property is underlain mostly by basaltic flows. Outcrop is generally poor.

7. RESULTS

7.1 Silt Sampling

Silt Samples were collected at 100 metre intervals along the streams shown in Figure 2.

Analytical methods and threshold values indicated by cumulative curves (Appendix II) are shown below:

Elements	Analytical Method	Threshold Values
Lead	Atomic Absorption	10 ppm
Silver	Atomic Absorption	not detected
Arsenic	Perchloric/Colormetric	9 ppm
Gold	Two thirds of an assay by ton Fire Assay and Atomic Absorption	not determined (10 ppb considered threshold)

The higer values are only just above threshold and are therefore of questionable signficance. Nevertheless with the exception of gold which is sporadic they appear (Figure 2) to cluster in the Fehr I claim.

7.2 Soil Sampling

Soil samples were collected from the B horizon where possible, at 10 metre intervals along the 4100 contour.

Each sample was sieved o minus 80 mesh. The fine fraction was then used to make composite samples, ten adjacent samples to one composite. The composites samples so made were then pulverized to further homogenise the distribution of gold. Each composite "overlaps" with adjacent composite samples in the following manner: Samples 1-10 (for example), were used to make the first composite, sample 6-15 the second, samples 11-20 the third and so on.

Analytical methods and threshold values indicated by cumulative cures (Appendix II) are shown below:

Element	Analytical Method	Threshold Value
Lead	Atomic Absorption	9 ppm
Silver	Atomic Absorption	not detected
Arsenic	Perchloric/Colormetric	8 ppm
Antimony	Colormetri	0.7 ppm
Gold	Two thirds of an assay ton by Fire Assay and Atomic Absorption	not determined, 10 ppb considered threshold

Anomalous values are rare and those that are present are of questionable significance. As with the silt samples results, the majority of possibly anomalous samples occur on the Fehr I claim.

8. CONCLUSION

Reconnaissance geochemical sampling of the Fehr claims indicates sporadic values for gold of questionable significance together with weak indications of an anomaly in lead, arsenic and antimony.

APPENDIX 1

Labo ;tory Reports

Bondar-Clegg & Company Ltd.
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Geochemical Lab Report

WORKORDER: 1233-1027 CLIENT: MINEQUEST

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Geochemical Lab Report

REPORT: 123-1027

FROM: MINEQUEST EXPLORATION ASSOCIATES LTD. SUBMITTED BY: NONE
DATE: 27-JUN-83 PROJECT: GQ/FHR

ELEMENT	LOWER DETECTION LIMIT	EXTRACTION	METHOD	SIZE FRACTION	SAMPLE TYPE	SAMPLE PREPARATION
Pb	2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption	-80	SOILS	DRY, SEIVE -80
Ag	.1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption	-80		COMPOSITE CHARGE
As	2 PPM	NITRIC PERCHLOR DIG	Colourimetric	-80		PULVERIZING
Sb	.2 PPM	HCl-TOPO-MIBK	Atomic Absorption	-80		
Au	5 PPB	AQUA REGIA	Fire Assay AA	-80		
Ba	20 PPM		X-RAY Fluorescence	-80		

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REMARKS: BATCH 6

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REPORT: 123-1027 PROJECT: GQ/FHR

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	As PPM	As PPM	Sb PPM	Au PPB	Ba PPM	NOTES
S GQC-124		8	<0.2	<2	<0.1	<5	810	
S GQC-125		7	<0.2	<2	<0.1	<5	700	
S GQC-126		9	<0.2	<2	<0.1	<5	720	
S GQC-127		8	<0.2	<2	0.2	<5	830	
S GQC-128		6	<0.2	<2	0.2	<5	820	
S GQC-129		7	<0.2	<2	<0.1	<5	860	
S GQC-130		7	<0.2	<2	0.2	<5	810	
S GQC-131		7	<0.2	<2	<0.1	<5	790	
S GQC-132		7	<0.2	<2	<0.1	<5	800	
S GQC-133		8	<0.2	<2	<0.1	<5	820	
S GQC-134		10	<0.2	<2	<0.1	<5	850	
S GQC-135		9	<0.2	<2	0.2	<5	870	
S GQC-136		9	<0.2	<2	0.2	<5	960	
S GQC-137		11	<0.2	<2	0.2	<5	1030	
S GQC-138		8	<0.2	<2	0.2	<5	910	
S GQC-139		7	<0.2	<2	0.2	<5	810	
S GQC-140		7	<0.2	5	0.2	<5	770	
S GQC-141		6	<0.2	<2	0.2	<5	760	
S GQC-142		5	<0.2	<2	0.2	<5	770	
S GQC-143		6	<0.2	<2	0.2	<5	810	
S GQC-144		6	<0.2	2	0.2	<5	860	
S GQC-145		6	<0.2	<2	<0.1	<5	870	
S GQC-146		7	<0.2	2	0.2	<5	890	
S GQC-147		8	<0.2	4	0.3	<5	920	
S GQC-148		7	<0.2	2	0.3	<5	870	
S GQC-149		8	<0.2	3	0.2	<5	820	
S GQC-150		8	<0.2	6	0.5	<5	850	
S GQC-151		9	<0.2	7	0.4	<5	870	
S GQC-152		8	<0.2	7	0.5	<5	850	
S GQC-153		8	<0.2	11	0.7	<5	870	
S GQC-154		8	<0.2	11	0.7	<5	900	
S GQC-155		9	<0.2	7	0.5	<5	860	
S GQC-156		8	<0.2	7	0.4	<5	840	
S GQC-157		7	<0.2	4	0.2	<5	820	
S GQC-158		6	<0.2	4	0.2	<5	830	
S GQC-159		7	<0.2	4	0.3	<5	800	
S GQC-160		9	<0.2	5	0.4	<5	820	
S GQC-161		8	<0.2	5	0.4	5	870	
S GQC-162		8	<0.2	6	0.4	<5	890	
S GQC-163		8	<0.2	5	0.5	<5	860	

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Ag PPM	As PPM	Sb PPM	Au PPB	Ba PPM	NOTES
S GQC-164		8	<0.2	5	0.5	<5	840	
S GQC-165		8	<0.2	6	0.5	<5	820	
S GQC-166		7	<0.2	5	0.4	<5	830	
S GQC-167		7	<0.2	5	0.4	<5	840	
S GQC-168		8	<0.2	9	0.7	<5	860	
S GQC-169		8	<0.2	11	0.8	<5	870	
S GQC-170		8	<0.2	11	0.7	<5	900	
S GQC-171		8	0.2	8	0.8	<5	880	
S GQC-172		9	<0.2	7	0.4	<5	850	
S GQC-173		9	<0.2	6	0.4	<5	850	
S GQC-174		8	<0.2	7	0.3	<5	860	
S GQC-175		9	<0.2	7	0.3	<5	850	
S GQC-176		9	<0.2	6	0.2	<5	820	
S GQC-177		8	<0.2	6	0.4	<5	800	
S GQC-178		9	<0.2	7	0.6	<5	770	
S GQC-179		9	<0.2	9	0.6	<5	810	
S GQC-180		9	<0.2	8	0.6	<5	840	
S GQC-181		6	<0.2	6	0.4	<5	780	
S GQC-182		6	<0.2	7	0.4	<5	760	
S GQC-183		6	<0.2	10	0.7	<5	800	
S GQC-184		7	<0.2	7	0.4	<5	860	
S GQC-185		7	<0.2	6	0.4	<5	910	
S GQC-186		7	<0.2	7	0.7	<5	920	
S GQC-187		7	<0.2	5	0.5	10	890	
S GQC-188		6	<0.2	6	0.4	<5	870	
S GQC-189		7	<0.2	5	0.4	<5	860	
S GQC-190		6	<0.2	5	0.4	<5	860	
S GQC-191		6	<0.2	6	0.6	<5	860	
S GQC-192		7	<0.2	7	0.7	<5	890	
S GQC-193		7	<0.2	6	0.4	<5	890	
S GQC-194		6	<0.2	5	0.5	<5	890	
S GQC-195		6	<0.2	5	0.5	<5	890	
S GQC-196		7	<0.2	5	0.4	<5	850	
S GQC-197		7	<0.2	5	0.5	<5	870	
S GQC-198		5	<0.2	4	0.4	<5	930	
S GQC-199		5	<0.2	4	0.4	<5	980	
S GQC-200		6	<0.2	6	0.4	5	970	
S GQC-201		6	<0.2	4	0.2	<5	910	
S GQC-202		6	<0.2	4	0.3	<5	910	
S GQC-203		5	<0.2	5	0.3	<5	900	

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Ag PPM	As PPM	Sb PPM	Au PPB	Ba PPM	NOTES
S GQC-204		6	<0.2	4	0.4	<5	900	
S GQC-205		5	<0.2	4	0.2	<5	910	
S GQC-206		5	<0.2	4	0.3	<5	890	
S GQC-207		5	<0.2	5	0.3	<5	880	
S GQC-208		6	<0.2	4	0.4	<5	870	
S GQC-209		5	<0.2	3	0.2	<5	840	
S GQC-210		5	<0.2	4	0.3	<5	910	
S GQC-211		7	<0.2	6	0.6	5	870	
S GQC-212		8	<0.2	6	0.7	<5	800	
S GQC-213		8	<0.2	6	0.6	<5	850	
S GQC-214		7	<0.2	7	0.6	<5	910	
S GQC-215		7	0.2	7	0.4	<5	880	
S GQC-216		5	<0.2	5	0.3	<5	800	
S GQC-217		5	<0.2	5	0.2	<5	770	
S GQC-218		5	<0.2	3	0.3	<5	790	
S GQC-219		6	<0.2	5	0.3	<5	860	
S GQC-220		6	<0.2	4	0.2	5	800	
S GQC-221		6	<0.2	4	0.2	<5	790	
S GQC-222		5	<0.2	4	0.3	<5	810	
S GQC-223		6	<0.2	5	0.3	<5	820	
S GQC-224		6	<0.2	4	0.2	<5	770	
S GQC-225		6	<0.2	4	0.3	25	770	
S GQC-226		5	<0.2	4	0.3	<5	780	
S GQC-227		6	<0.2	3	0.2	<5	720	
S GQC-228		6	<0.2	3	0.2	15	720	
S GQC-229		6	<0.2	7	0.2	<5	750	
S GQC-230		6	<0.2	7	0.3	<5	750	
S GQC-231		7	<0.2	4	0.2	<5	860	
S GQC-232		6	<0.2	6	0.2	<5	850	
S GQC-233		8	<0.2	8	0.3	130	840	
S GQC-234		6	<0.2	8	0.3	<5	810	
S GQC-235		5	<0.2	6	0.2	<5	790	
S GQC-236		7	<0.2	6	0.3	<5	790	
S GQC-237		5	<0.2	5	0.4	<5	810	
S GQC-238		6	<0.2	6	0.4	<5	810	
S GQC-239		7	<0.2	4	0.3	<5	970	
S GQC-240		6	<0.2	2	0.2	<5	1100	
S GQC-241		7	<0.2	7	0.4	10	930	
S GQC-242		6	<0.2	8	0.4	<5	810	
S GQC-243		7	<0.2	3	0.2	<5	810	

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Geochemical
Lab Report

REPORT: 123-1027 PROJECT: GQ/FHR

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	As PPM	As PPM	Sb PPM	Au PPB	Ba PPM	NOTES
S GQC-244		6	<0.2	3	0.2	<5	830	
S GQC-245		7	<0.2	<2	<0.1	<5	890	
S GQC-246		7	<0.2	2	0.2	<5	880	
S GQC-247		6	<0.2	3	0.2	<5	880	
S GQC-248		6	<0.2	3	0.2	<5	830	
S GQC-249		7	<0.2	4	0.3	<5	810	
S GQC-250		7	<0.2	6	0.4	<5	820	

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Geochemical Lab Report

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Geochemical Lab Report

REPORT: 123-1029

FROM: MINEQUEST EXPLORATION ASSOCIATES LTD. SUBMITTED BY: NONE
DATE: 24-JUN-83 PROJECT: GQ/FHR

ELEMENT	LOWER DETECTION LIMIT	EXTRACTION	METHOD	SIZE FRACTION	SAMPLE TYPE	SAMPLE PREPARATIONS
Pb	2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption	-80	TILL	DRY, SEIVE -80
Ag	.1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption	-80		
As	2 PPM	NITRIC PERCHLOR DIG	Colourimetric	-80		
Au	5 PPB	AQUA REGIA	Fire Assay AA	-80		

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REMARKS: BATCH 9

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Geochemical Lab Report

REPORT: 123-1029 PROJECT: GQ/FHR

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Ag PPM	As PPM	Au PPB	NOTES
T GQT 1066		7	<0.2	6	95	
T GQT 1067		7	<0.2	6	10	
T GQT 1068		6	<0.2	6	15	
T GQT 1298		8	<0.2	3	<5	

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Geochemical
Lab Report

WORKORDER: 123-1129 CLIENT: MINEQUEST

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Geochemical Lab Report

REPORT: 123-1129

FROM: MINEQUEST EXPLORATION ASSOCIATES LTD. SUBMITTED BY: R. LONGE
DATE: 04-JUL-83 PROJECT: GQ/FHR

ELEMENT	LOWER DETECTION LIMIT	EXTRACTION	METHOD	SIZE FRACTION	SAMPLE TYPE	SAMPLE PREPARATIONS
Pb	2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption	-80	TILL	DRY, SEIVE -80
Ag	.2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption	-80		
As	2 PPM	NITRIC PERCHLOR DIG	Colourimetric	-80		
Au	5 PPB	AQUA REGIA	Fire Assay AA	-80		

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Geochemical Lab Report

REPORT: 123-1129 PROJECT: GQ/FHR

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Ag PPM	As PPM	Au PPB	NOTES
T GQT 1033		6	0.2	4	40	
T GQT 1069		8	0.3	7	<5	
T GQT 1070		9	<0.2	7	<5	
T GQT 1071		7	<0.2	8	<5	
T GQT 1072		4	<0.2	4	<5	
T GQT 1073		6	<0.2	5	<5	
T GQT 1074		6	<0.2	10	<5	
T GQT 1075		6	<0.2	5	<5	
T GQT 1076		6	<0.2	6	<5	
T GQT 1077		6	<0.2	5	<5	
T GQT 1078		6	<0.2	5	10	
T GQT 1079		5	<0.2	6	<5	
T GQT 1080		6	<0.2	6	1690	
T GQT 1081		5	0.5	4	<5	
T GQT 1082		5	<0.2	4	<5	
T GQT 1083		5	<0.2	3	<5	
T GQT 1084		4	<0.2	4	<5	
T GQT 1085		5	<0.2	7	<5	
T GQT 1086		4	<0.2	6	<5	
T GQT 1087		5	<0.2	6	<5	
T GQT 1088		5	<0.2	4	120	
T GQT 1089		5	<0.2	5	<5	
T GQT 1090		5	<0.2	6	<5	
T GQT 1091		5	<0.2	6	<5	
T GQT 1092		6	<0.2	6	<5	
T GQT 1093		5	<0.2	5	<5	
T GQT 1094		6	<0.2	6	<5	
T GQT 1095		6	<0.2	6	<5	
T GQT 1096		6	<0.2	6	<5	
T GQT 1097		4	<0.2	5	<5	
T GQT 1098		6	<0.2	5	<5	
T GQT 1099		7	<0.2	6	<5	
T GQT 1100		7	<0.2	6	<5	
T GQT 1101		6	<0.2	5	15	
T GQT 1102		10	<0.2	7	<5	
T GQT 1103		8	<0.2	8	<5	
T GQT 1104		8	<0.2	4	<5	
T GQT 1105		6	<0.2	4	<5	
T GQT 1106		7	<0.2	6	<5	
T GQT 1107		8	<0.2	6	<5	
T GQT 1108		8	<0.2	6	<5	
T GQT 1109		6	<0.2	7	<5	
T GQT 1110		7	<0.2	6	<5	
T GQT 1111		5	<0.2	4	<5	
T GQT 1112		4	<0.2	4	<5	
T GQT 1113		4	<0.2	3	<5	
T GQT 1114		4	<0.2	3	<5	
T GQT 1115		4	<0.2	4	<5	
T GQT 1116		4	<0.2	3	<5	
T GQT 1117		4	<0.2	3	200	
T GQT 1118		4	<0.2	4	<5	
T GQT 1119		4	<0.2	5	30	
T GQT 1120		4	<0.2	5	<5	
T GQT 1121		4	<0.2	6	<5	
T GQT 1122		4	<0.2	5	<5	
T GQT 1123		4	<0.2	4	30	
T GQT 1124		4	<0.2	4	<5	
T GQT 1125		5	<0.2	4	35	
T GQT 1126		4	<0.2	4	<5	
T GQT 1127		5	<0.2	4	<5	
T GQT 1128		6	<0.2	4	<5	
T GQT 1129		5	<0.2	5	<5	
T GQT 1130		5	<0.2	5	<5	
T GQT 1131		5	<0.2	5	<5	
T GQT 1132		4	<0.2	4	<5	
T GQT 1133		4	<0.2	5	<5	
T GQT 1134		5	<0.2	4	<5	
T GQT 1135		6	<0.2	4	<5	
T GQT 1136		5	<0.2	4	<5	
T GQT 1137		6	<0.2	5	<5	
T GQT 1299		11	<0.2	7	<5	
T GQT 1300		5	<0.2	5	<5	
T GQT 1301		10	<0.2	6	<5	
T GQT 1302		9	<0.2	5	<5	
T GQT 1303		13	0.2	7	<5	
T GQT 1304		8	0.2	7	<5	
T GQT 1305		8	<0.2	10	<5	
T GQT 1306		9	<0.2	12	<5	
T GQT 1307		8	0.2	10	<5	
T GQT 1308		8	0.3	11	<5	

Bondar-Clegg & Company Ltd.
130 Pemberton Ave.
North Vancouver, B.C.
Canada V7P 2R5
Phone: (604) 985-0681
Telex: 04-352667

BONDAR-CLEGG

Geochemical Lab Report

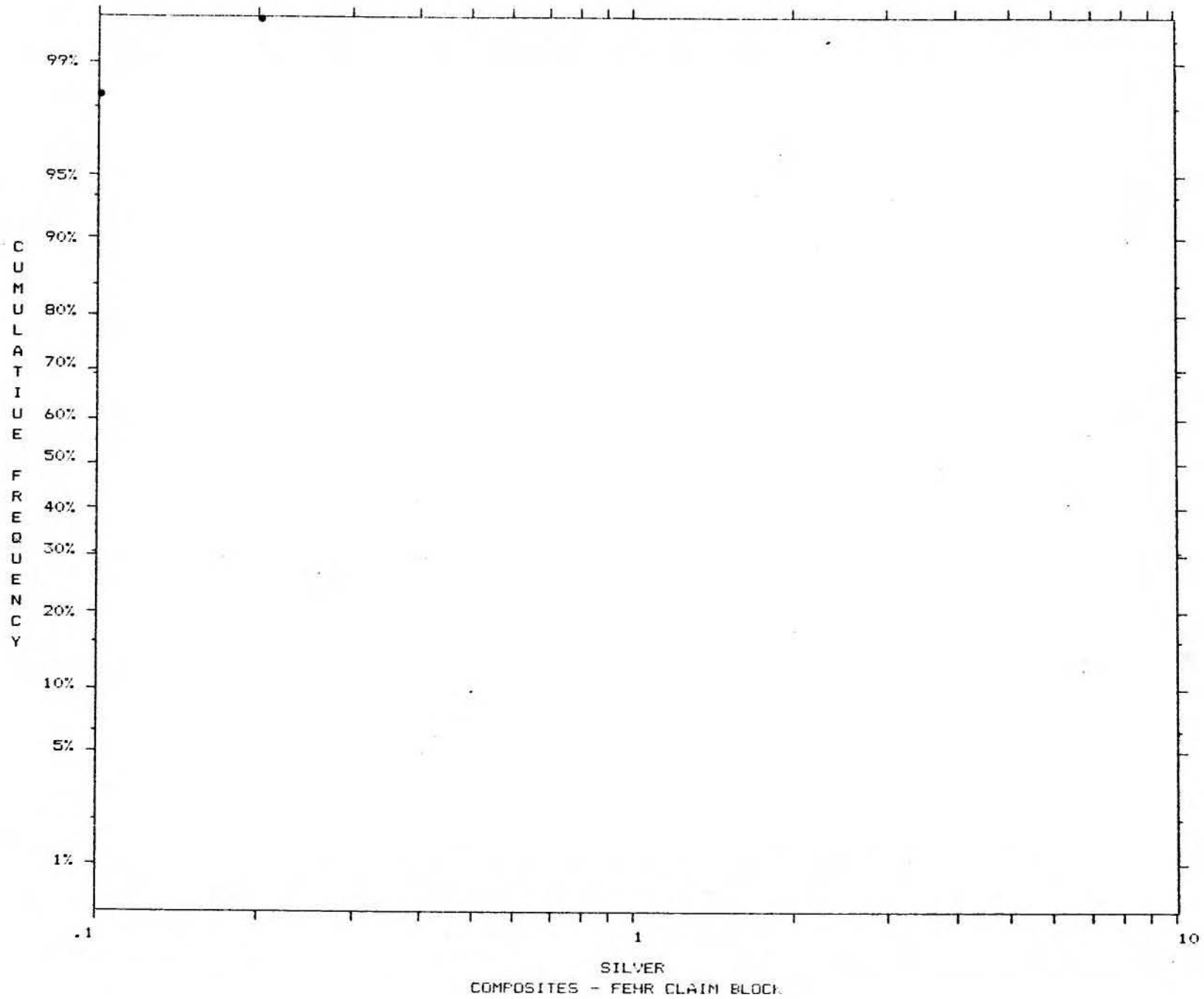
REPORT: 123-1129 PROJECT: GQ/FHR

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Ag PPM	As PPM	Au PPB	NOTES
T GQT 1309		8	0.2	12	<5	
T GQT 1310		8	0.2	20	<5	
T GQT 1311		11	<0.2	18	<5	
T GQT 1312		8	<0.2	12	<5	
T GQT 1313		8	<0.2	13	<5	
T GQT 1314		8	<0.2	11	<5	
T GQT 1315		8	<0.2	10	<5	
T GQT 1316		8	<0.2	7	<5	
T GQT 1317		6	<0.2	11	<5	
T GQT 1318		6	<0.2	10	<5	
T GQT 1319		7	<0.2	10	<5	
T GQT 1320		6	<0.2	6	<5	
T GQT 1321		7	<0.2	9	<5	
T GQT 1322		7	<0.2	9	<5	
T GQT 1323		5	<0.2	8	125	
T GQT 1324		7	<0.2	7	<5	
T GQT 1325		7	<0.2	10	<5	
T GQT 1326		7	<0.2	5	55	
T GQT 1327		5	<0.2	6	<5	
T GQT 1328		4	<0.2	6	<5	
T GQT 1329		5	<0.2	12	<5	
T GQT 1330		5	<0.2	6	<5	
T GQT 1331		5	<0.2	7	<5	
T GQT 1332		6	<0.2	7	<5	
T GQT 1333		5	<0.2	8	<5	
T GQT 1334		6	<0.2	6	<5	
T GQT 1335		8	<0.2	10	<5	
T GQT 1336		8	<0.2	10	<5	
T GQT 1337		6	<0.2	8	<5	
T GQT 1338		6	<0.2	9	<5	
T GQT 1339		5	<0.2	7	<5	
T GQT 1340		4	<0.2	7	<5	
T GQT 1341		10	<0.2	5	<5	
T GQT 1342		8	<0.2	11	<5	
T GQT 1343		9	<0.2	19	<5	
T GQT 1344		8	<0.2	7	<5	
T GQT 1345		8	<0.2	14	<5	
T GQT 1346		9	<0.2	12	<5	
T GQT 1347		8	<0.2	13	<5	
T GQT 1348		8	<0.2	9	<5	

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Ag PPM	As PPM	Au PPB	NOTES
T GQT 1349		6	<0.2	10	<5	
T GQT 1350		5	<0.2	10	<5	
T GQT 1351		6	<0.2	11	<5	
T GQT 1352		7	<0.2	12	<5	
T GQT 1353		5	<0.2	8	<5	
T GQT 1354		5	<0.2	8	10	
T GQT 1355		6	<0.2	10	<5	
T GQT 1358		6	<0.2	4	<5	
T GQT 1359		7	<0.2	7	<5	
T GQT 1360		7	<0.2	5	<5	
T GQT 1362		5	<0.2	5	<5	
T GQT 1363		5	<0.2	7	<5	
T GQT 1364		5	<0.2	6	<5	
T GQT 1365		5	<0.2	5	290	
T GQT 1366		5	<0.2	6	<5	
T GQT 1367		4	<0.2	6	<5	
T GQT 1368		5	<0.2	5	<5	
T GQT 1369		4	<0.2	8	<5	
T GQT 1370		4	<0.2	7	<5	
T GQT 1371		5	<0.2	5	<5	
T GQT 1372		5	<0.2	6	<5	
T GQT 1373		4	<0.2	5	5	
T GQT 1374		5	<0.2	5	<5	
T GQT 1375		6	<0.2	6	<5	
T GQT 1376		5	<0.2	7	<5	
T GQT 1377		5	<0.2	5	<5	
T GQT 1378		4	<0.2	5	<5	
T GQT 1379		4	<0.2	6	<5	
T GQT 1380		4	<0.2	5	<5	
T GQT 1381		4	<0.2	4	110	
T GQT 1382		4	<0.2	4	<5	
T GQT 1383		4	<0.2	5	<5	
T GQT 1384		5	<0.2	6	<5	
T GQT 1385		4	<0.2	5	<5	

APPENDIX II

Cumulative Curves for Analytical Data on
Silt Samples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CUMULATIVE FREQUENCY
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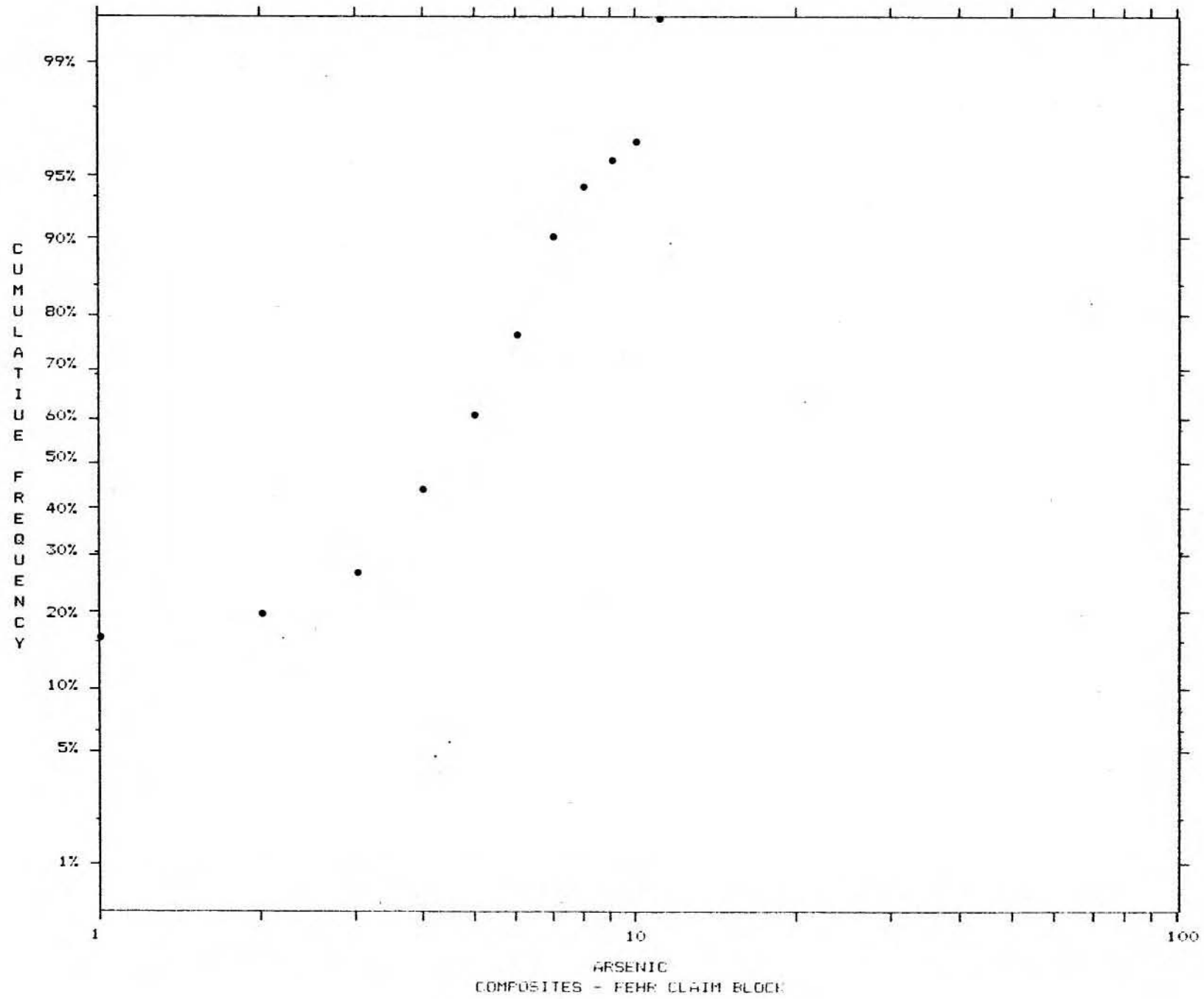
SILVER
COMPOSITES - FEHR CLAIM BLOCK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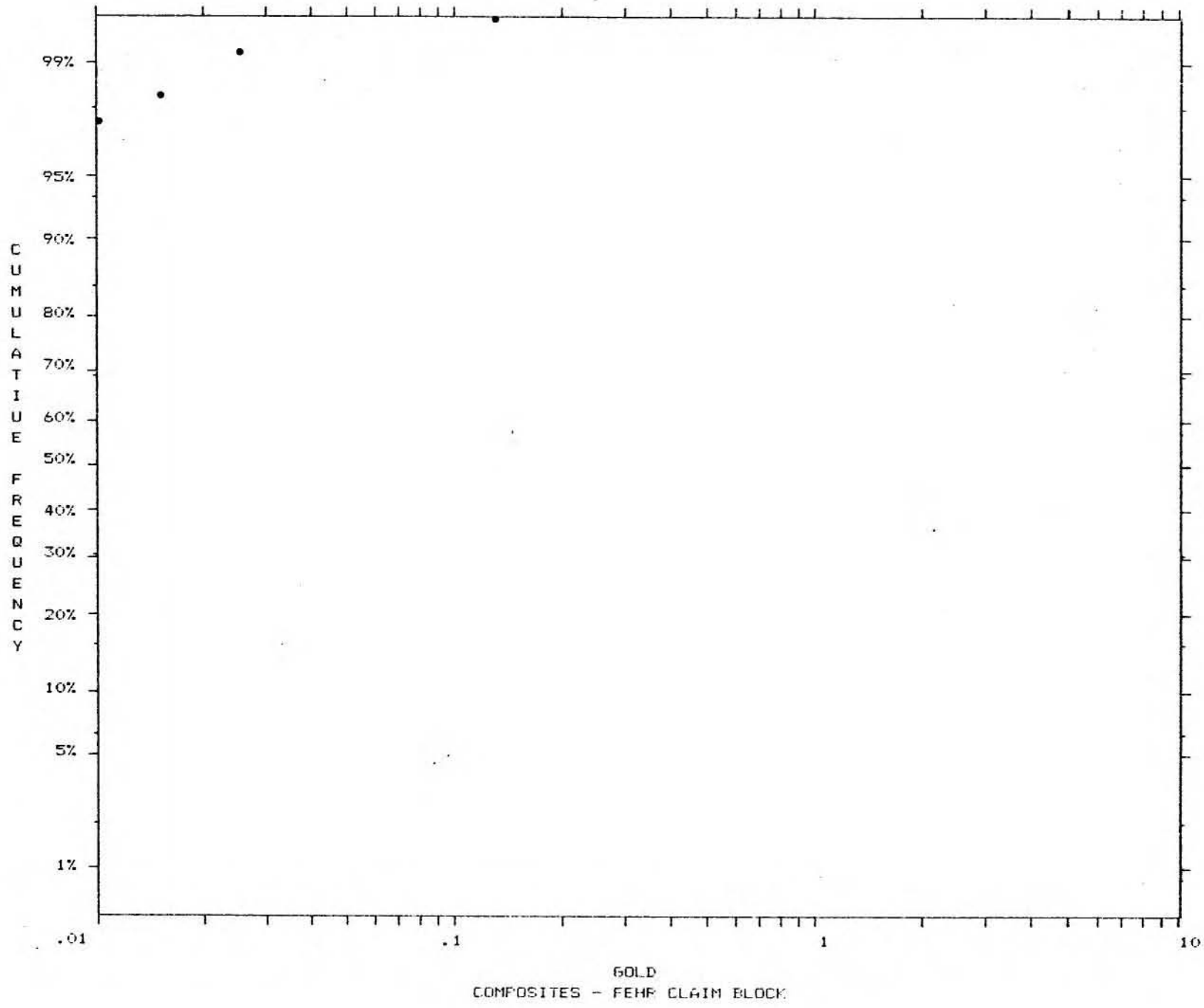
ARSENIC
COMPOSITES - PEHR CLAIM BLOCK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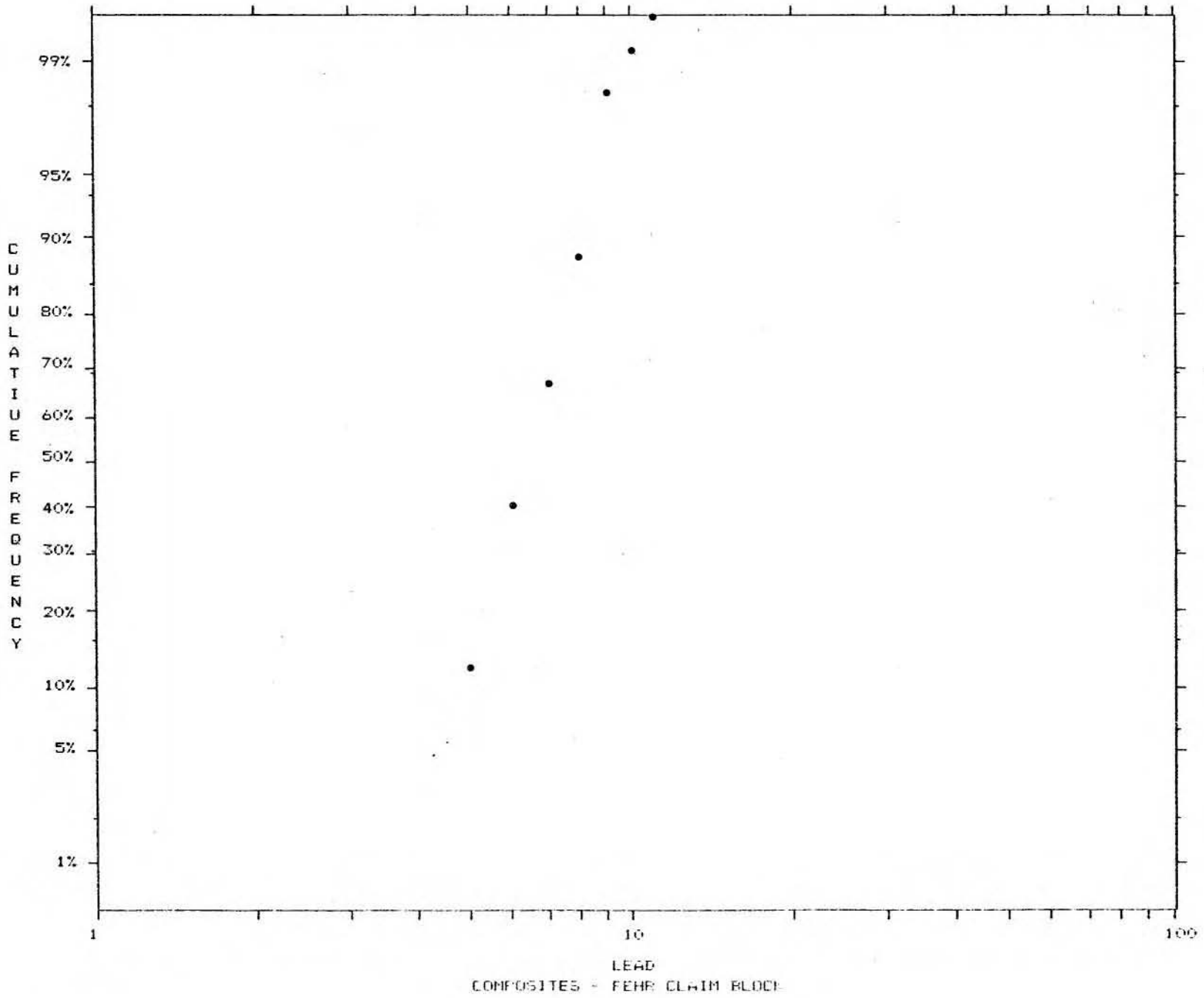
GOLD
COMPOSITES - FEHR CLAIM BLOCK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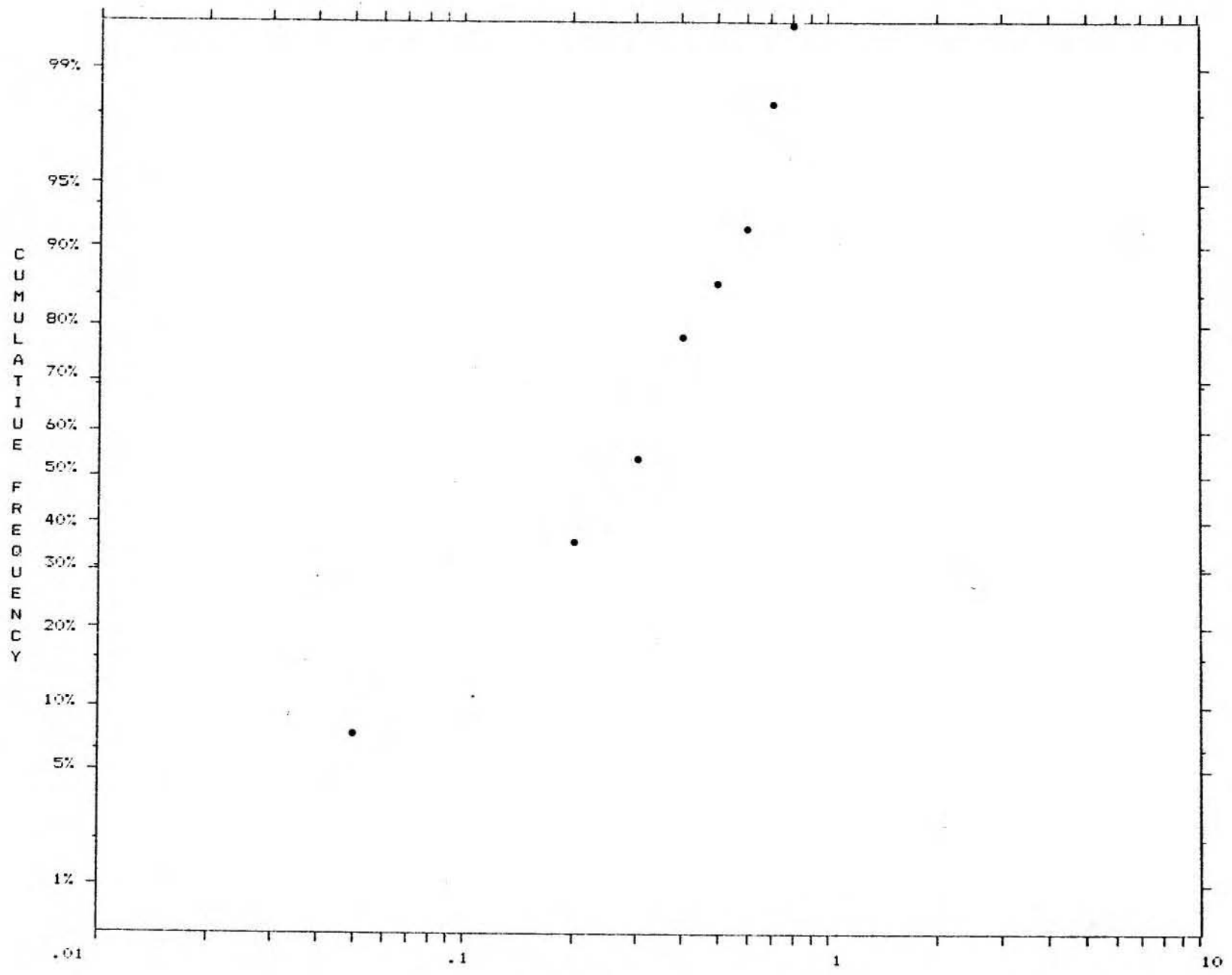
LEAD
COMPOSITES - FEHR CLAIM BLOCK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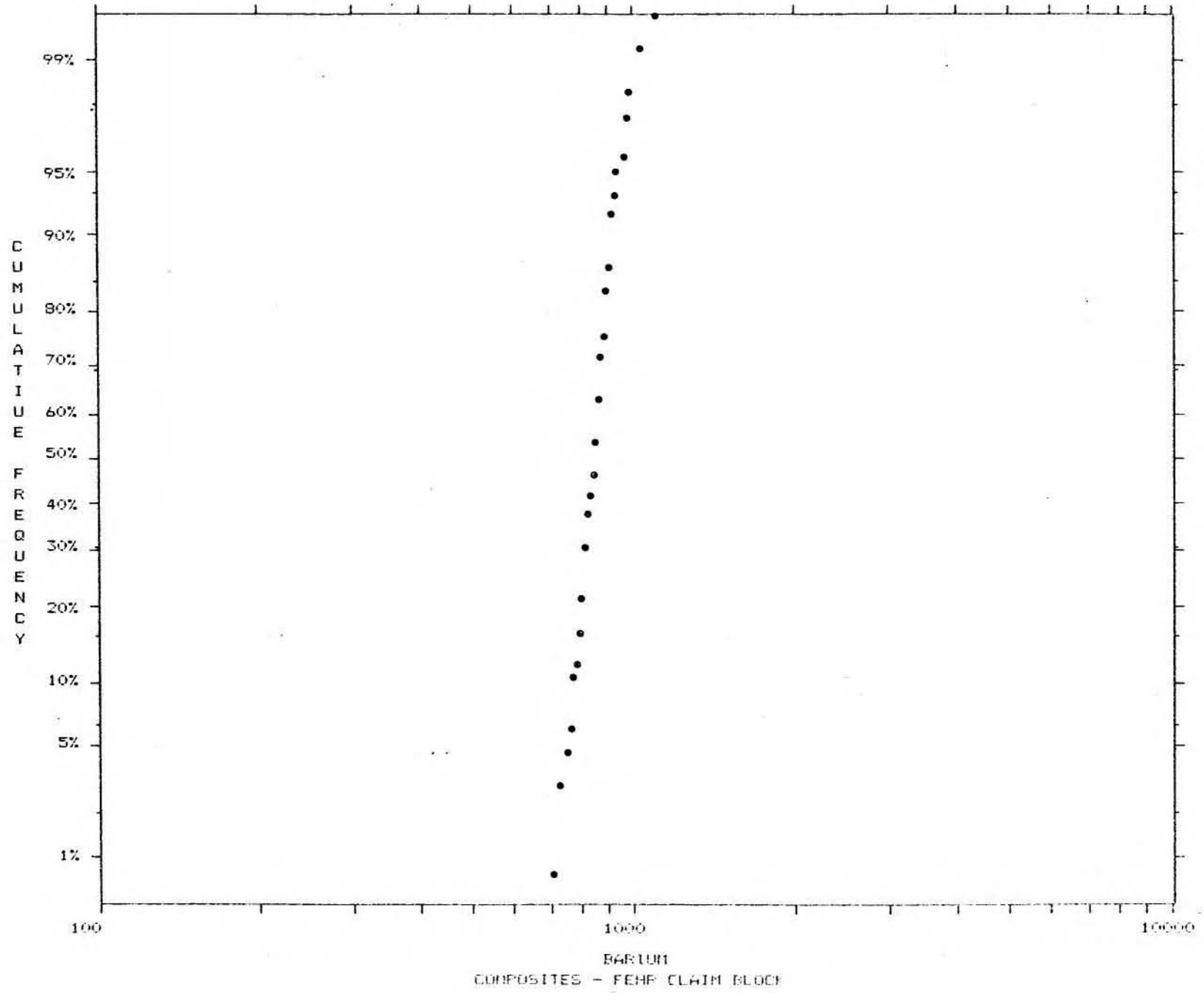
ANTIMONY
COMPOSITES - FEHR CLAIM BLOCK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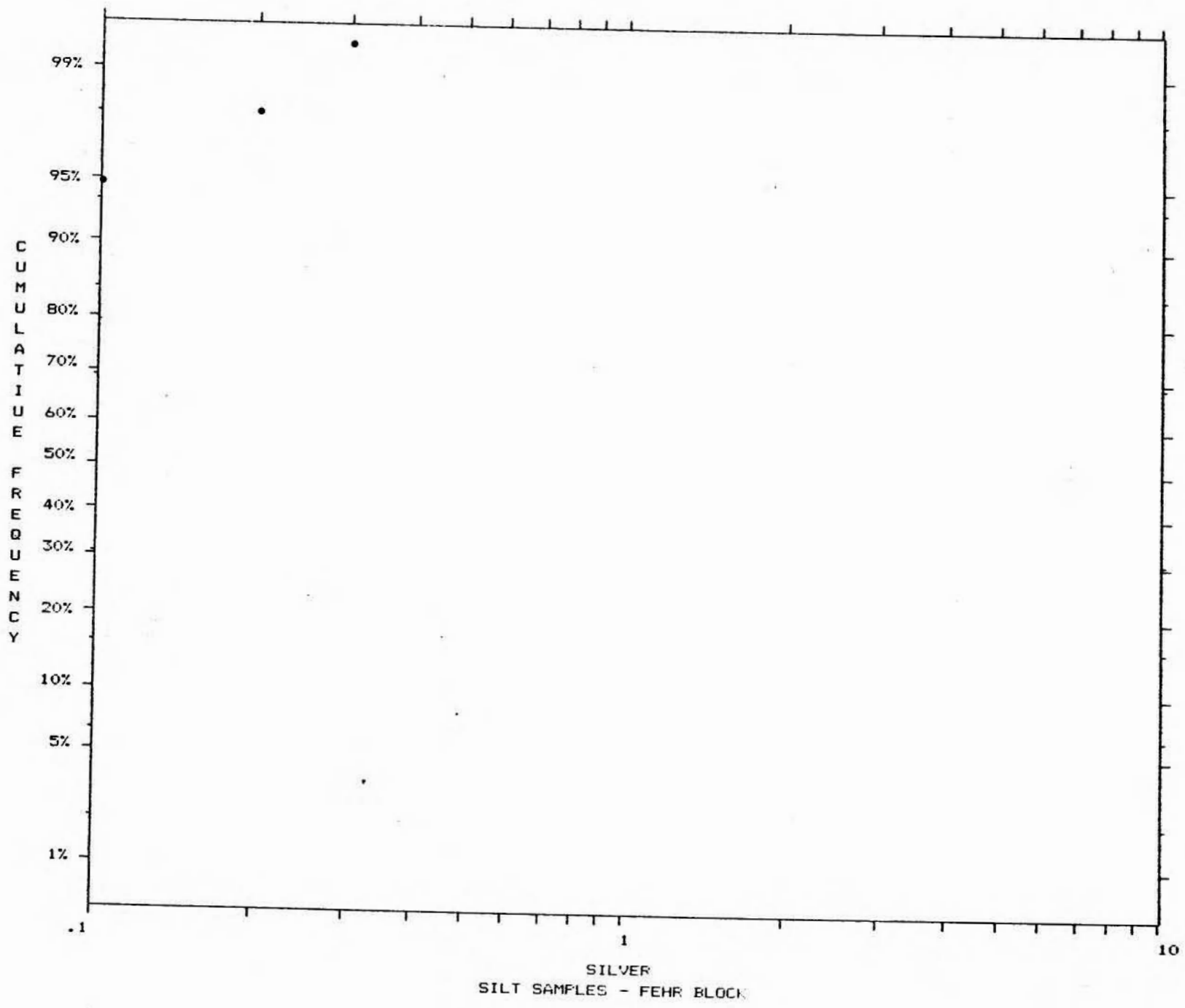
BARIUM
COMPOSITES - FEHR CLAIM BLOCK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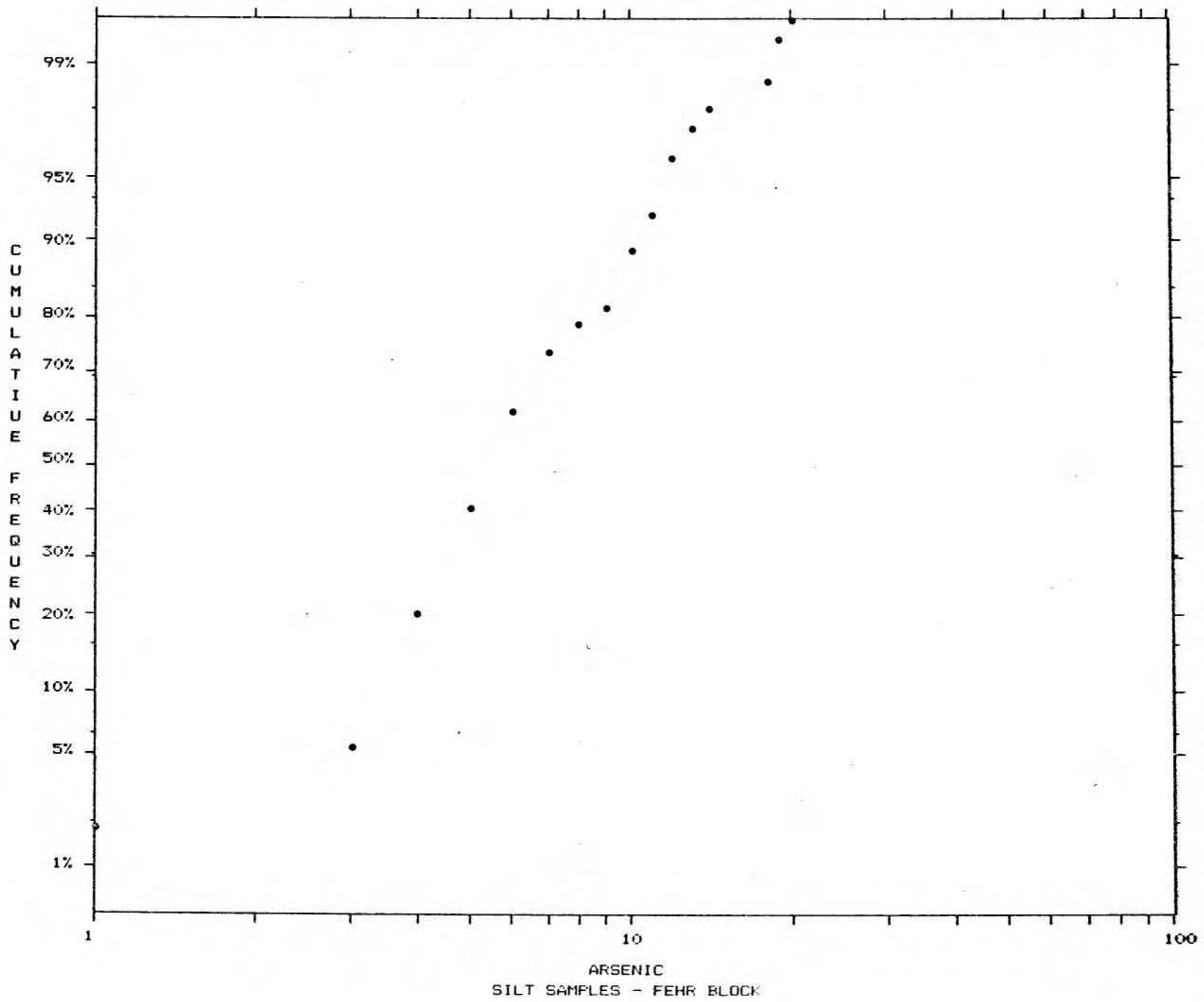
SILVER
SILT SAMPLES - FEHR BLOCK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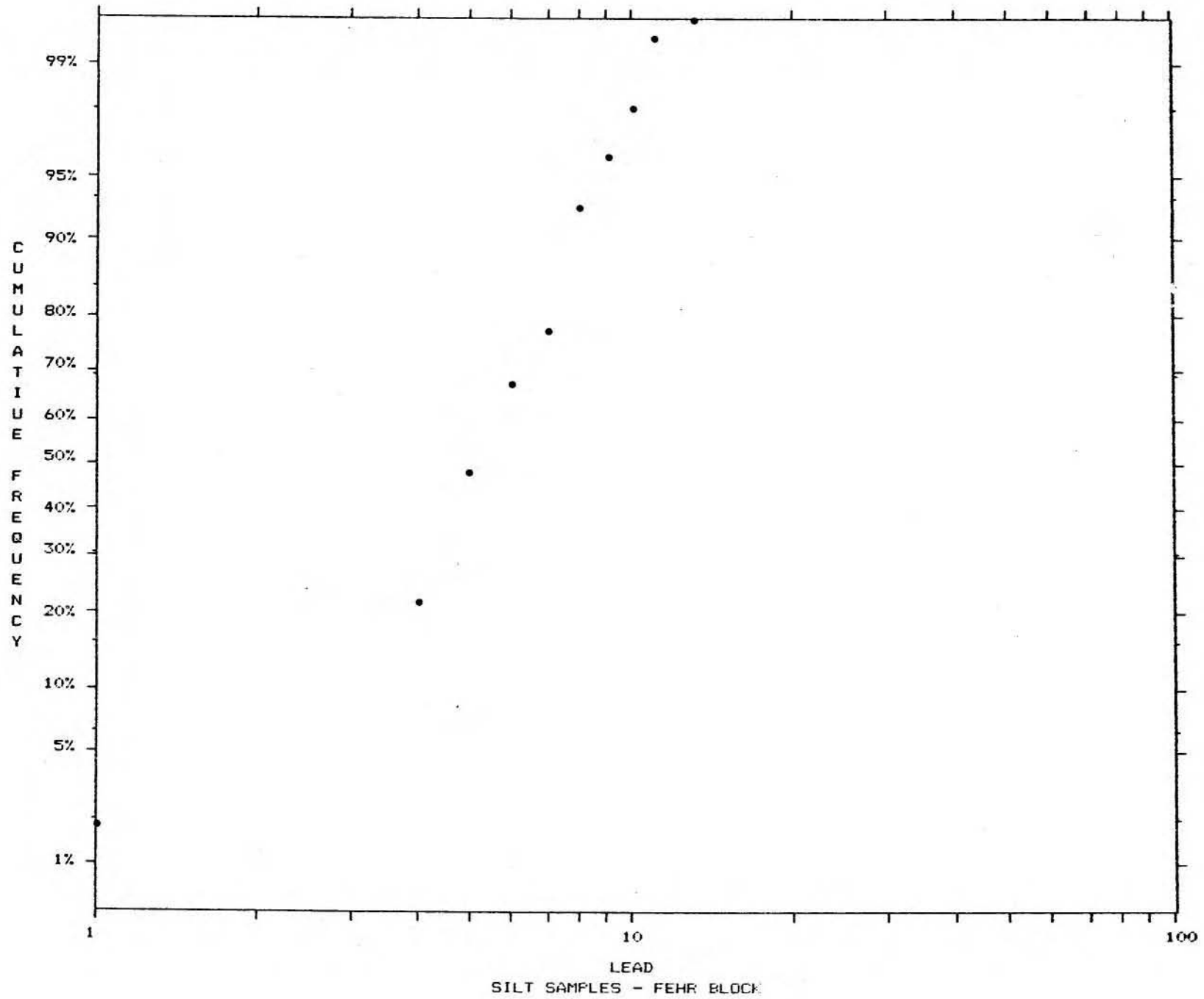
ARSENIC
SILT SAMPLES - FEHR BLOCK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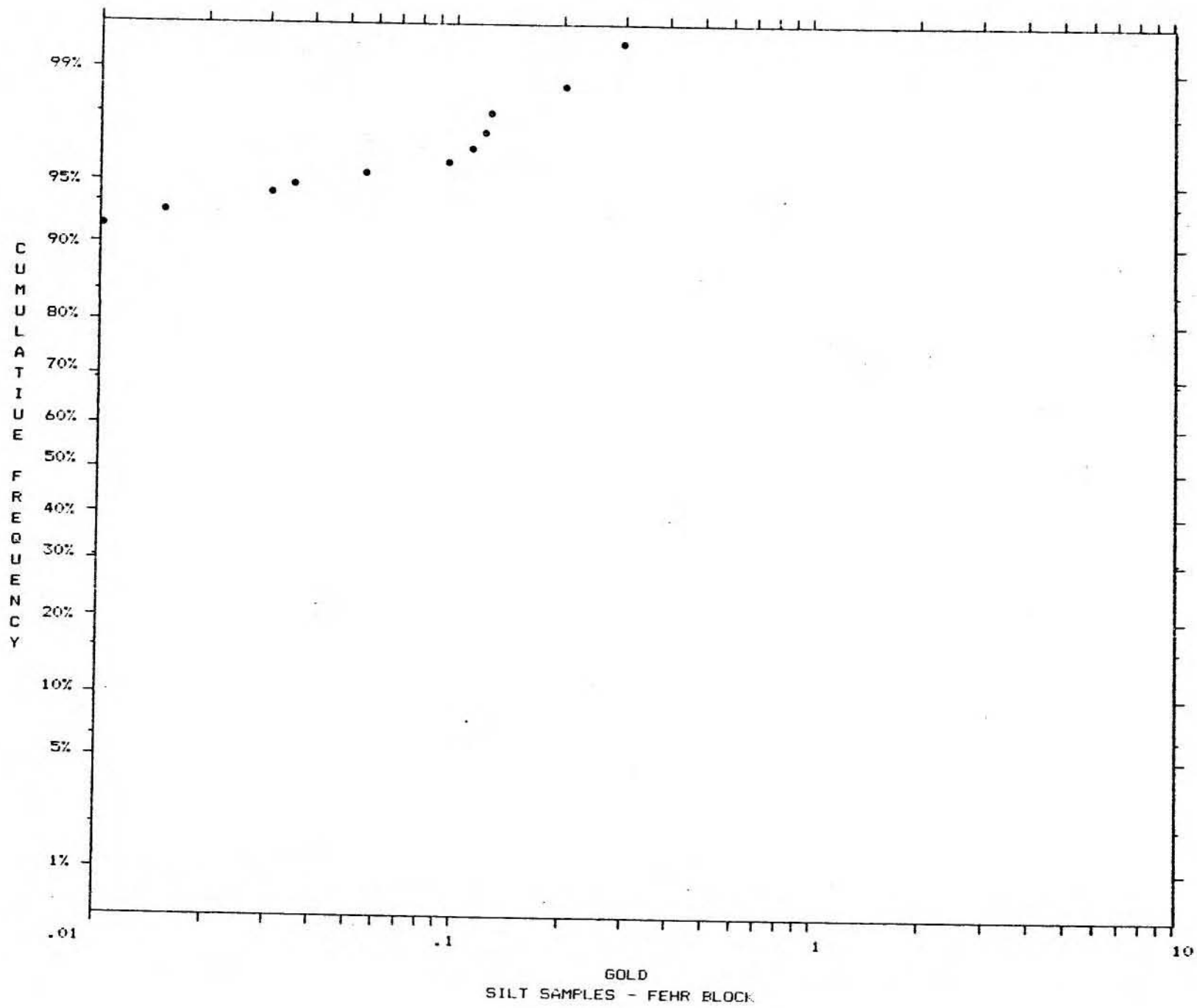
LEAD
SILT SAMPLES - FEHR BLOCK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CUMULATIUE FREQUENCY
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GOLD
SILT SAMPLES - FEHR BLOCK

Statement of Qualifications

I, R.V. Longe, hereby certify that:

1. I am a consulting geologist with a business office at 311 Water Street, Vancouver, B.C. V6B 1B8.

2. I am President of MineQuest Exploration Associates Ltd., a company performing geological consulting and contract exploration services for the mineral exploration industry.

3. I am a graduate of Cambridge University, (B.A. Hons., 1961 Natural Sciences Tripos, Parts 1 & 2, Geology) and of McGill University (M.Sc. 1965).

4. I am a Fellow of the Geological Association of Canada, and a member of the Canadian Institute of Mining and Metallurgy, and of the Association of Professional Engineers of British Columbia.

5. I have practiced my profession as geologist for 16 years.

6. The information, opinions and recommendations in the attached report are based on personal familiarity with the property and direction of the programme described in this report.

Signed _____

R.V. Longe p.Eng.

dated at Vancouver, B.C. this

20th day of August, 1983

APPENDIX IV

Cost Statement

FEHR CLAIM BLOCK

COST STATEMENT

For The Period Ending June 1983

Temp. Staff Wages (See Schedule I)			4,950.00
Freight			166.91
MQ Equip. Charges			352.00
Fuels & Lubes-Vehicles			313.11
Vehicle Repairs & Maint.			199.35
Groceries, Kitchen Supplies			17.23
Food & Accom.-In Field			748.90
General Supplies			10.68
Geochemical Analyses			5,094.70
Interest & Bank Charges			9.00
Telephone & Telex			3.50
Courier & Postage			6.45
Reprographics			58.47
			11,930.30
Distributed Costs			
Food & Accom.	4,185.90		
Truck	869.20		
	5,045.10	x 24%*	1,210.82
			13,141.12
July			
Drafting	210.00		
Drafting Supplies	81.00		
Staff - R.V. Longe 1 Day	485.00		776.00
			13,917.12

* 24% of samples collected were from the Fehr Claims. Unallocated costs are distributed accordingly.

FEHR CLAIM BLOCK

SCHEDULE I

FEES, SALARIES, WAGES

Temporary Staff - June 1983

P. Martin - June 4-14, 11 days	$ 1,567.50
S. Graham - June 4-14, 11 days	1,237.50
J. Norris - June 4-14, 11 days	1,072.50
G. Stewart - June 4-14, 11 days	1,072.50
	$ 4,950.00

LEGEND

SILT SAMPLE LOCATION AND RESULTS

Location		Pb	Ag	As	Au
O	5,<0.2,4,<5	5	<0.2	4	<5

Values which are possibly anomalous are underlined

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,384

SCALE 1:10,000

200 100 0 200 400 600 800 Metres

GOLDQUEST I PARTNERSHIP

FEHR CLAIMS

GEOCHEMISTRY

SILT SAMPLE RESULTS

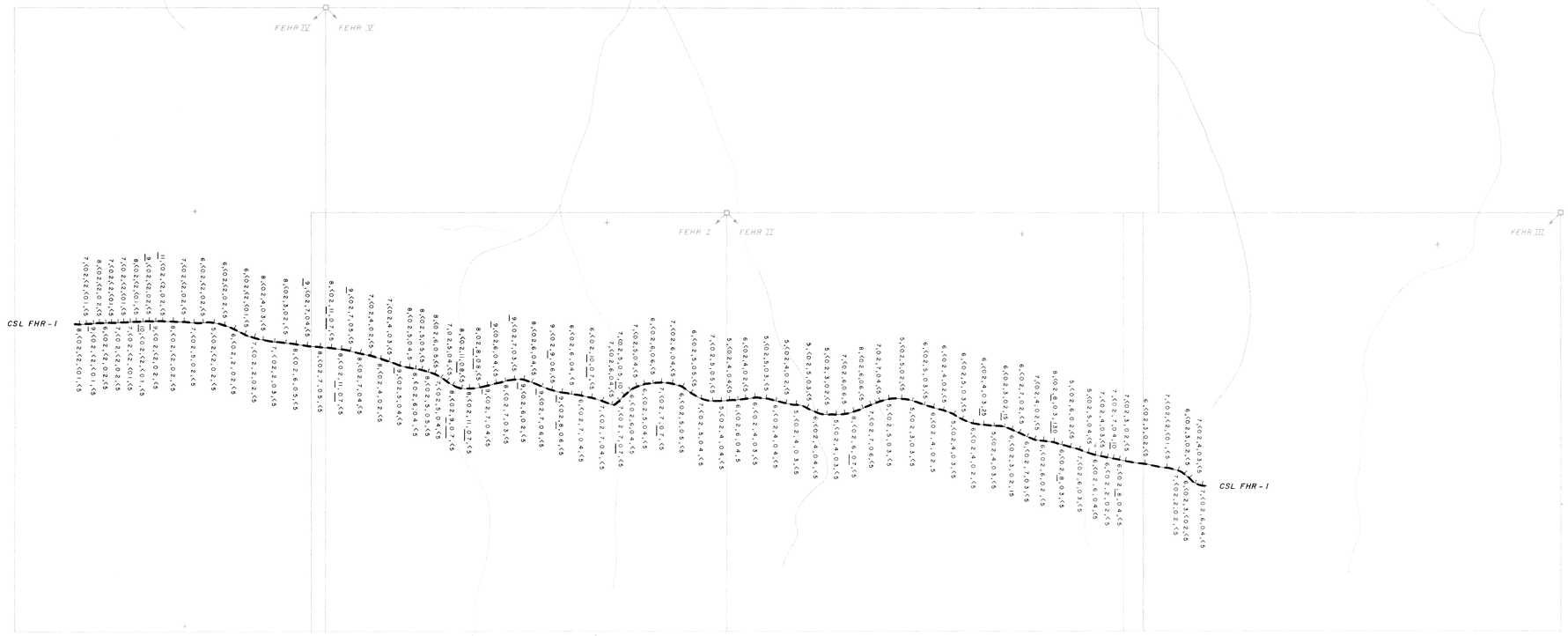
LEAD, SILVER, ARSENIC, GOLD

PLAN No.	DRAWN	DATE	FIGURE
486		JULY 83	2
REVISED		N.T.S. 92 I / 10	

MINEQUEST EXPLORATION ASSOCIATES LTD.

0001

EXCLUSIVE DRAFTING SERVICES LTD.



LEGEND

SOIL SAMPLE LOCATIONS AND RESULTS (COMPOSITED)

Location	Pb	Ag	As	Sb	Au
7,<0.2,4,0.3,<5	7	<0.2	4	0.3	<5

Values which are possibly anomalous are underlined

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,384

SCALE 1:10,000

200 100 0 200 400 600 800 Metres

GOLDQUEST I PARTNERSHIP

FEHR CLAIMS

GEOCHEMISTRY

SOIL SAMPLE RESULTS

LEAD, SILVER, ARSENIC, ANTIMONY, GOLD

PLAN No.	DRAWN	DATE	FIGURE
487		JULY 83	3
REVISED		N.T.S. 92 I / 10	

MINEQUEST EXPLORATION ASSOCIATES LTD.

0001

EXCLUSIVE DRAFTING SERVICES LTD.

LEGEND

○ GQT 1376 .... Silt Sample Location and Number
□ GQT 0608 .... Heavy Mineral Sample Location and Number
┻ GQC 226 .... Composite Sample Location and Number

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,384

SCALE 1:10,000

200 100 0 200 400 600 800 Metres

GOLDQUEST I PARTNERSHIP			
FEHR CLAIMS			
GEOCHEMISTRY			
SAMPLE LOCATIONS			
PLAN No. 488	DRAWN	DATE JULY 83	FIGURE 4
REVISED		N.T.S. 92 I / 10	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

0001

EXCLUSIVE DRAFTING SERVICES LTD.