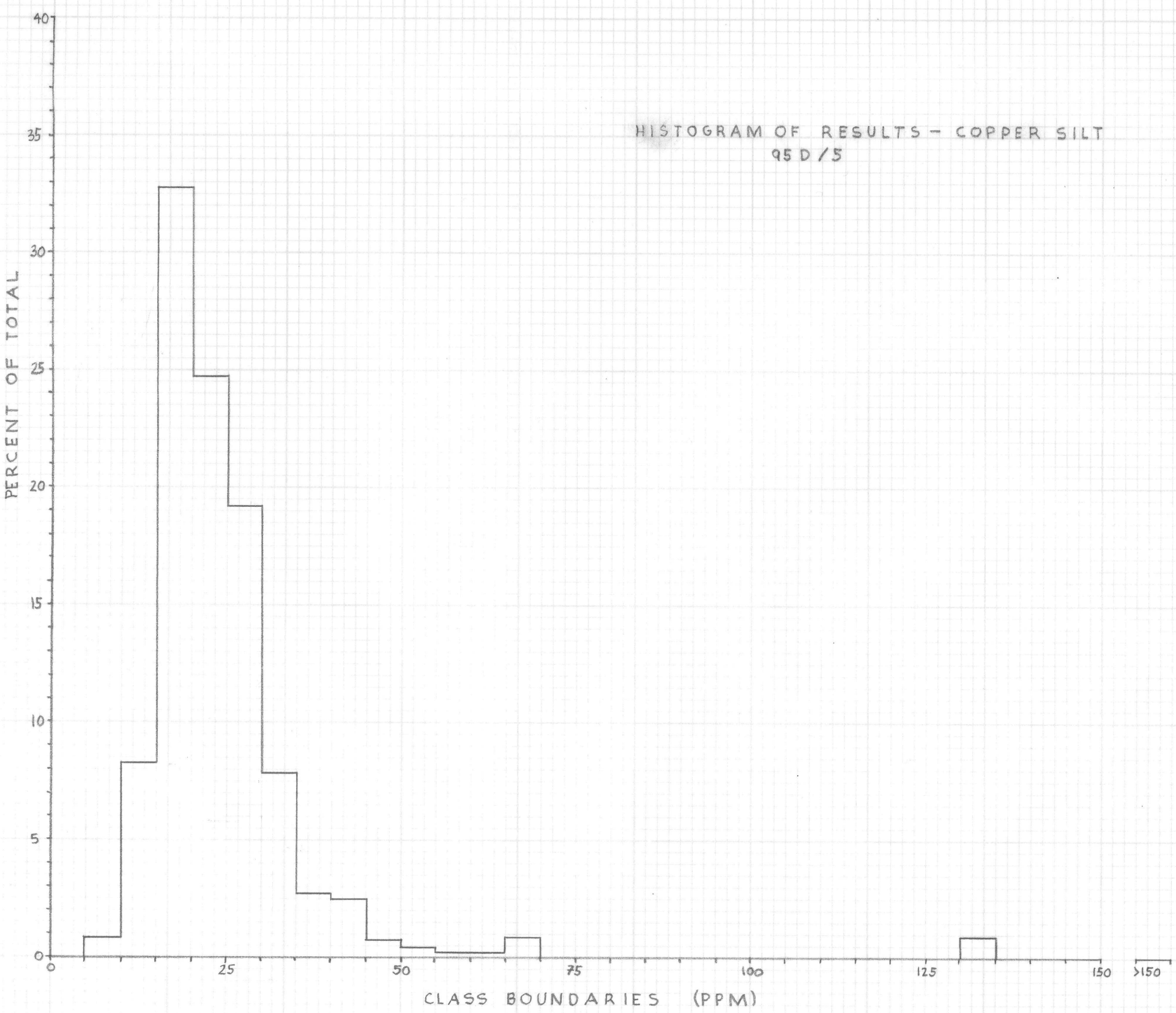
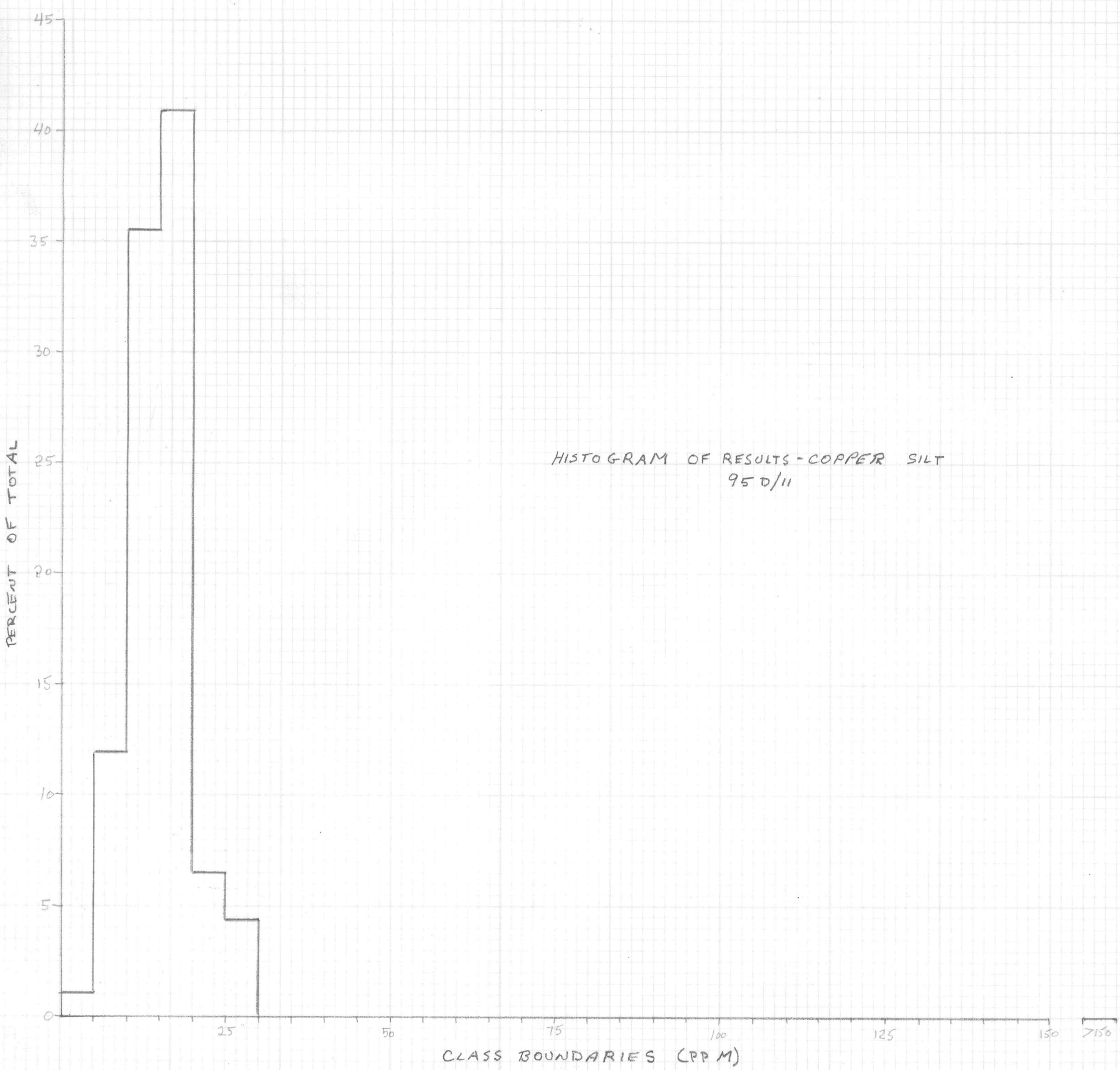
HISTOGRAM OF RESULTS - COPPER SILT
95 D/5

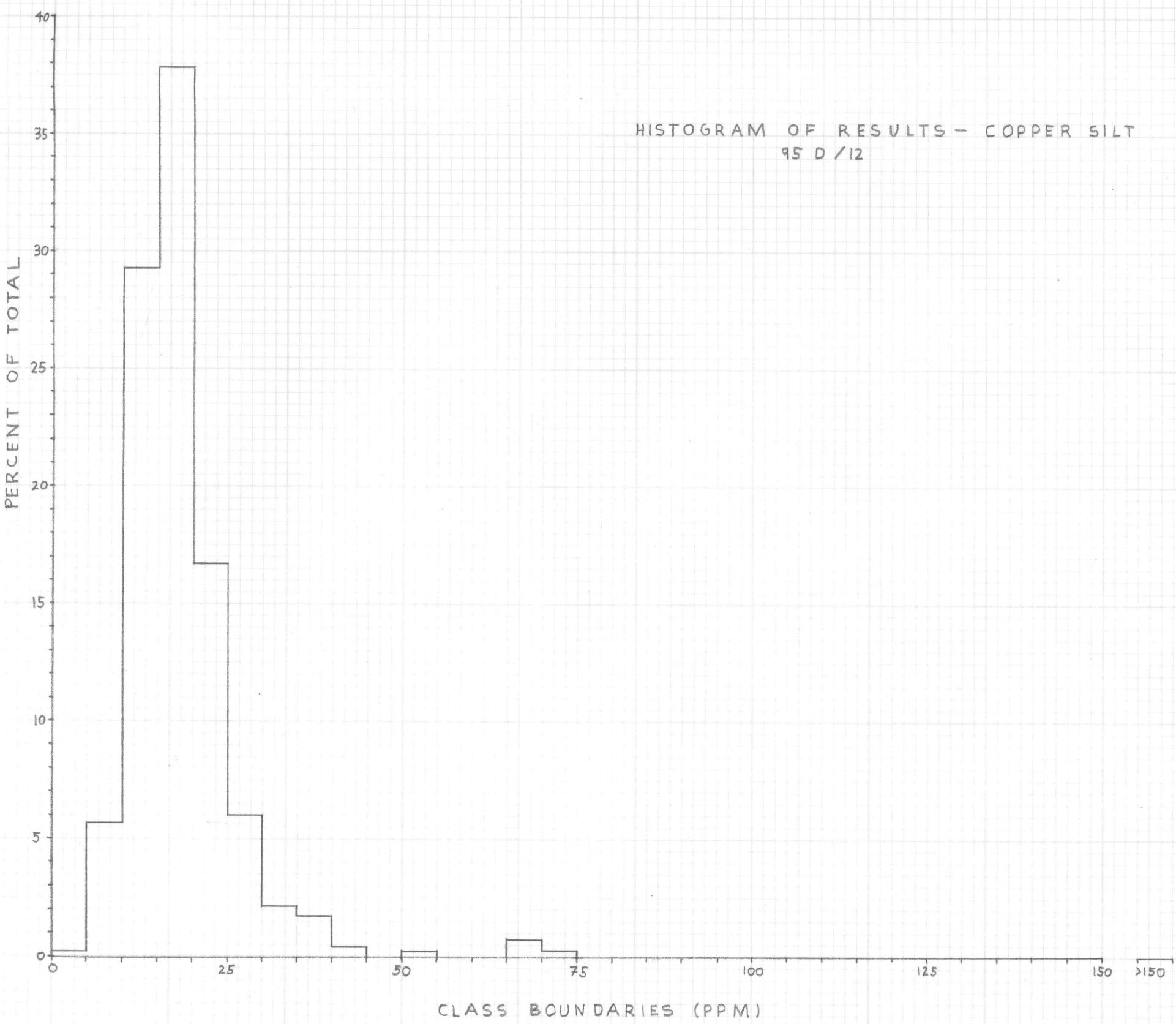


019002

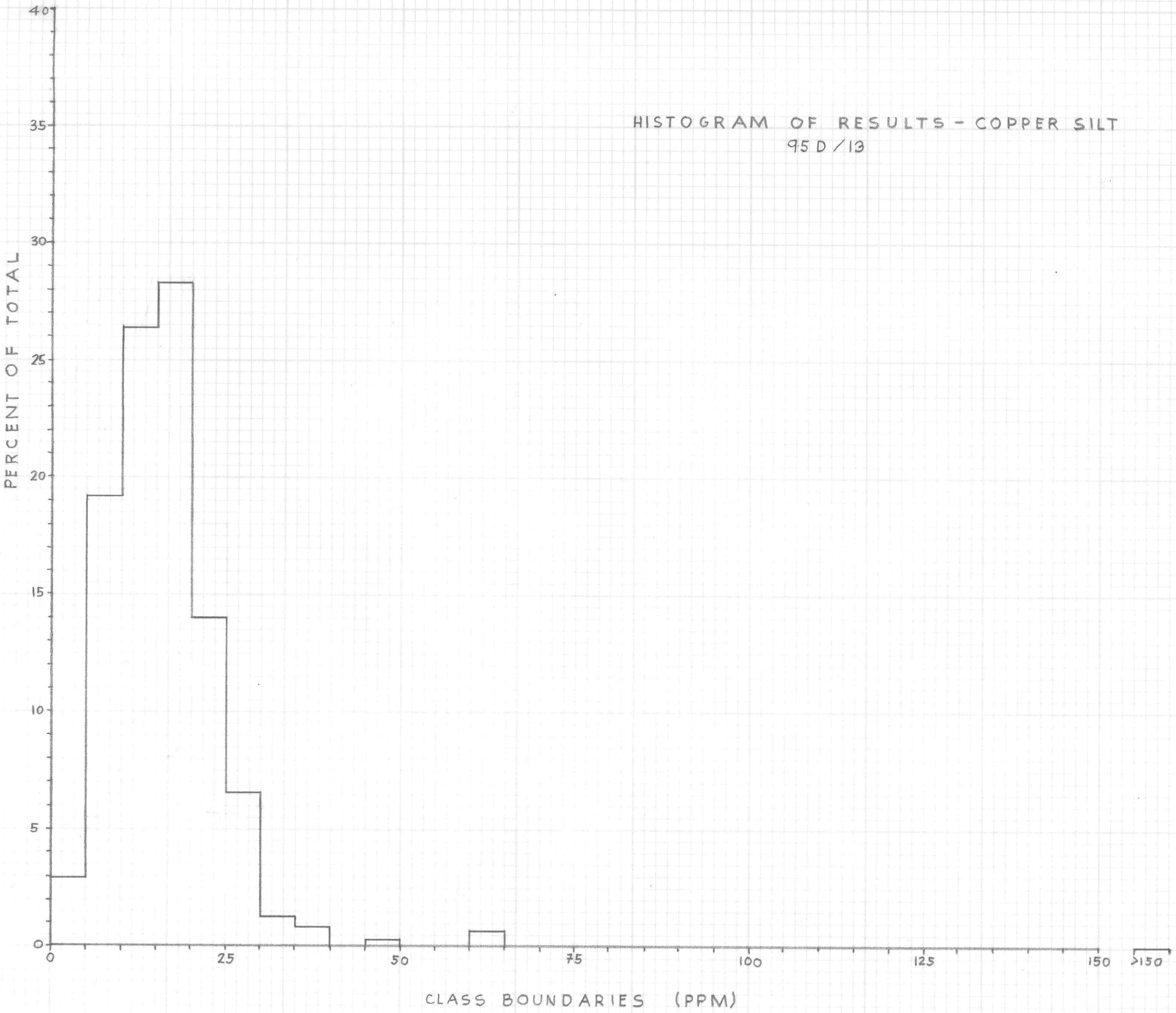


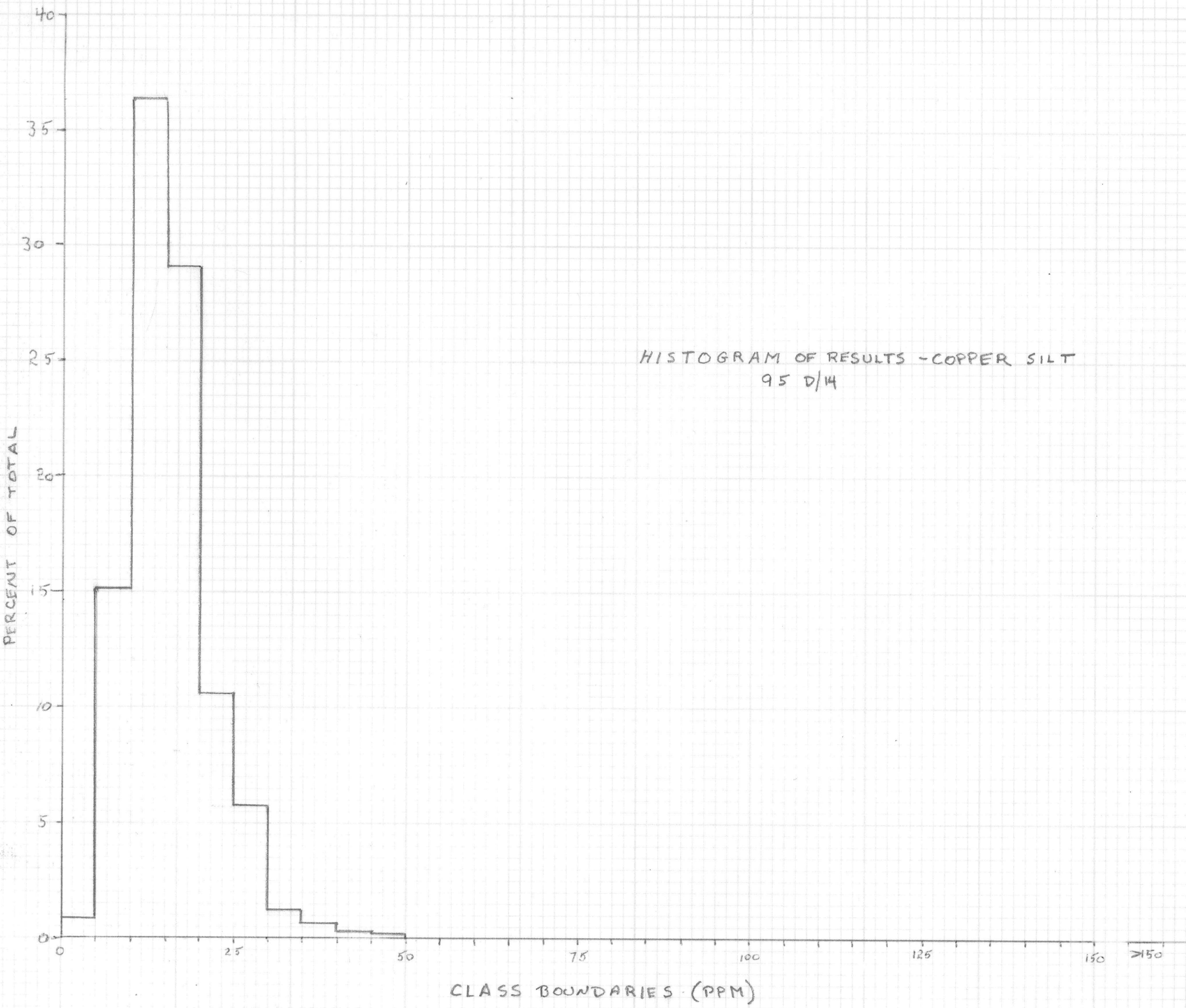
HISTOGRAM OF RESULTS - COPPER SILT
95 D/11

HISTOGRAM OF RESULTS – COPPER SILT
95 D/12



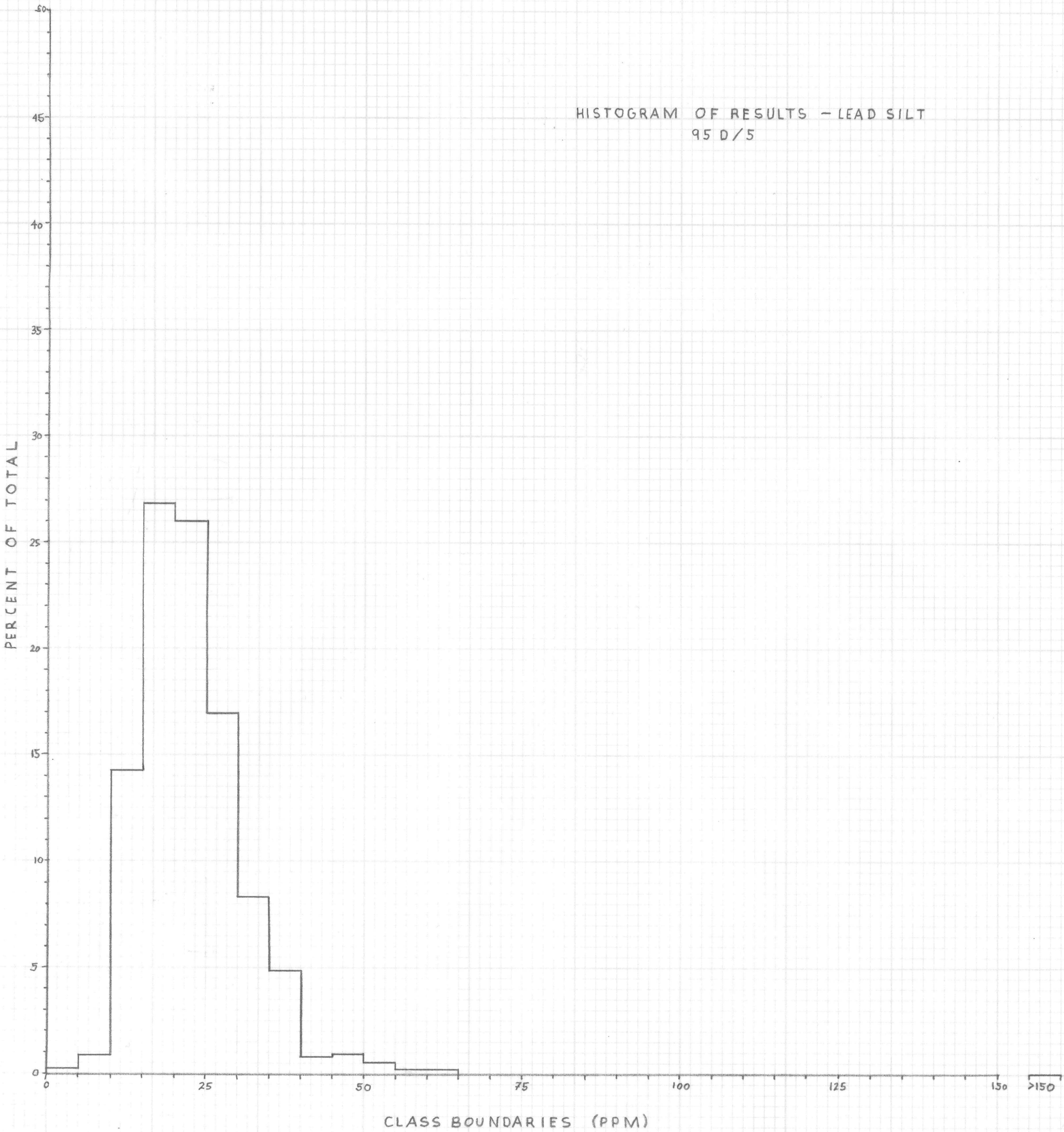
HISTOGRAM OF RESULTS - COPPER SILT
95 D / 13





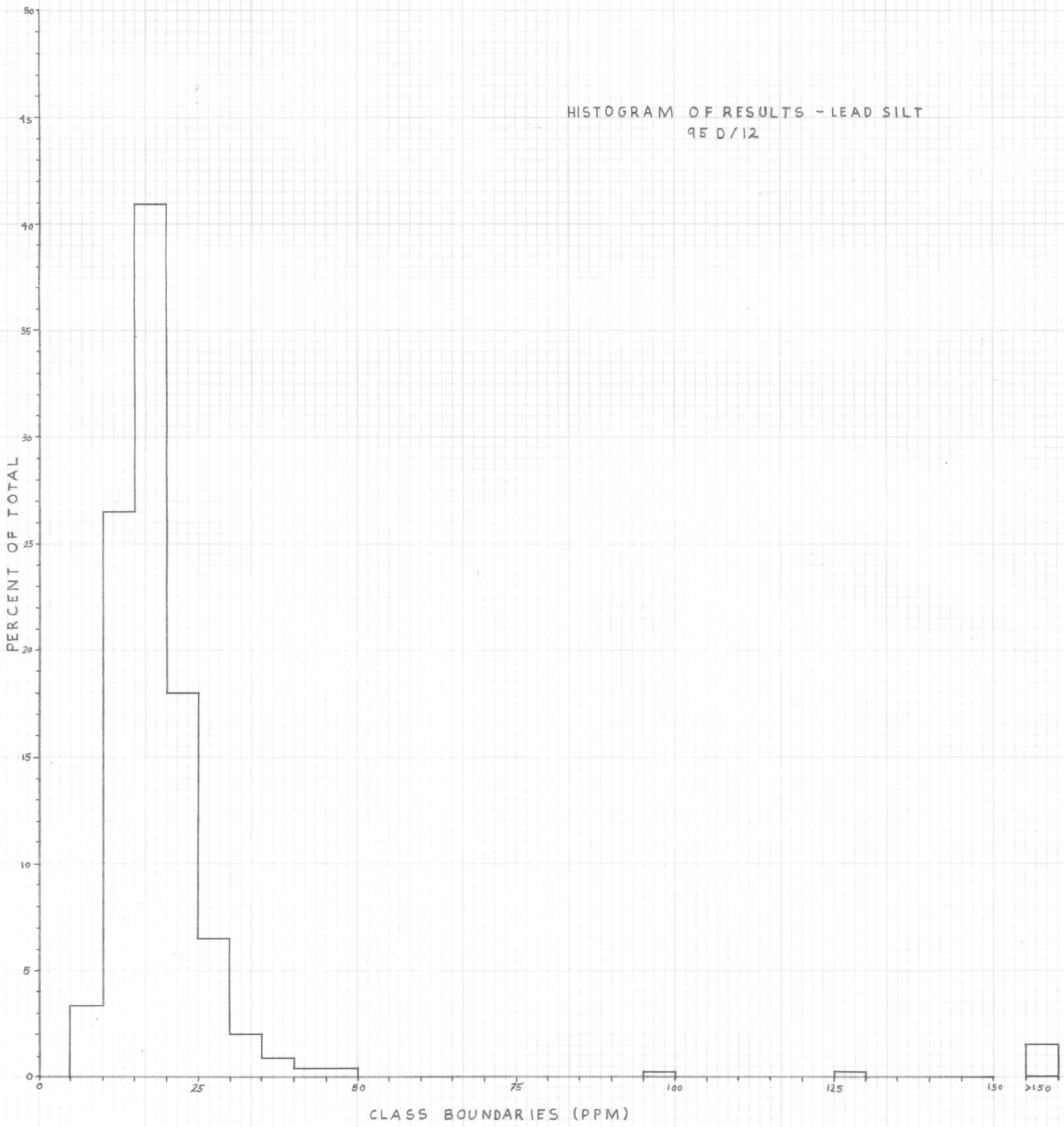
HISTOGRAM OF RESULTS - COPPER SILT
95 D/14

HISTOGRAM OF RESULTS – LEAD SILT
95 D/5

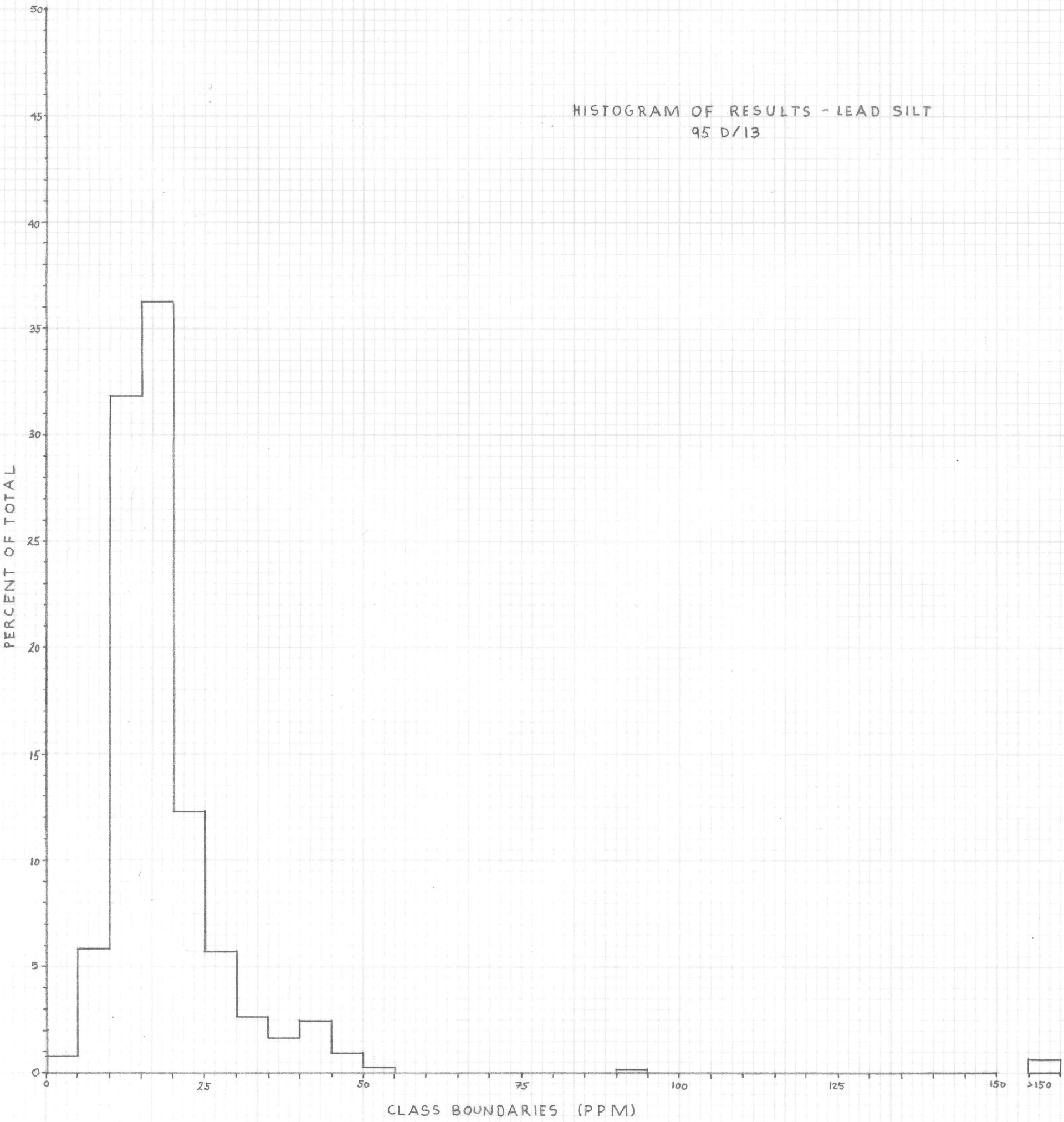


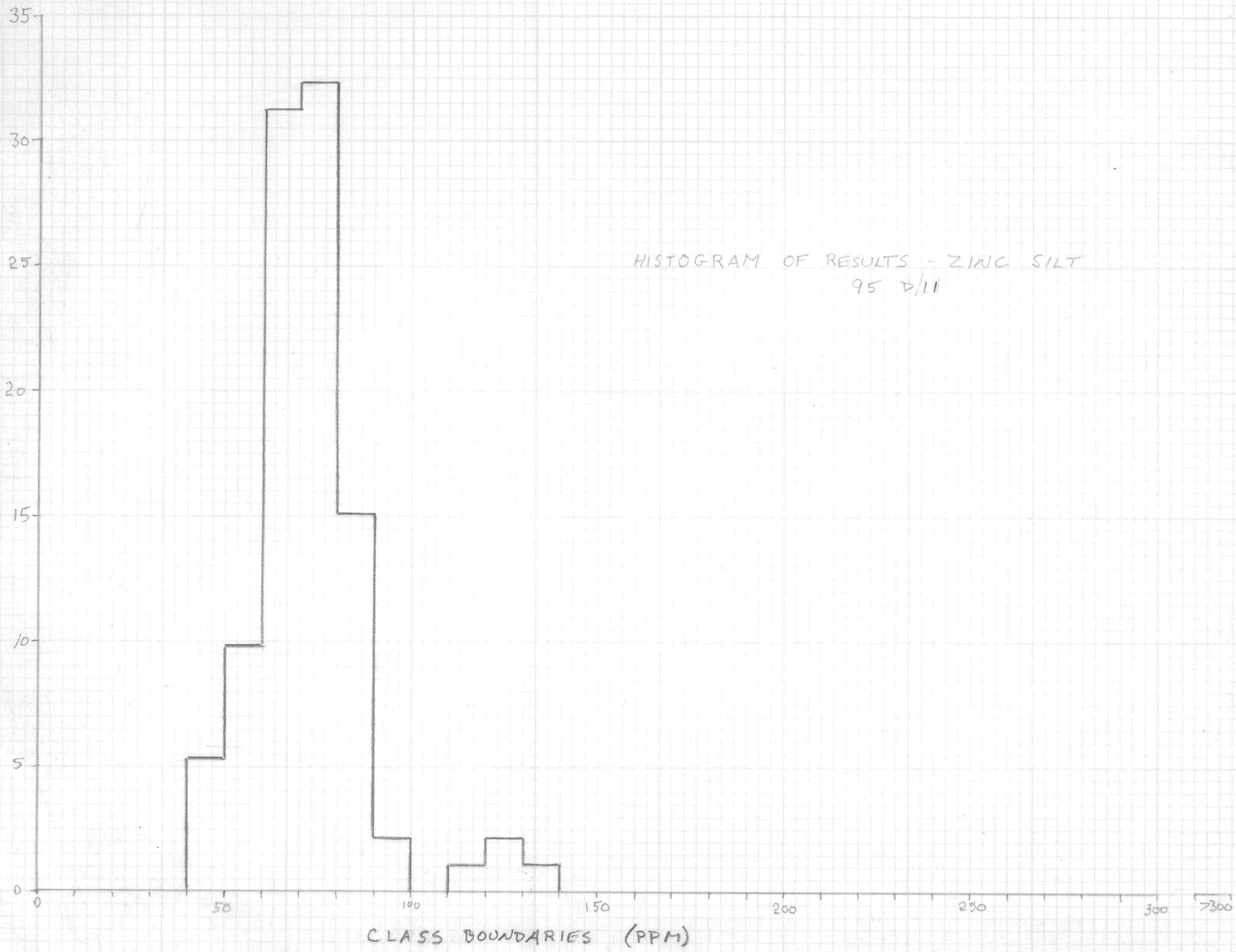
HISTOGRAM OF RESULTS -LEAD SILT
95D/11

HISTOGRAM OF RESULTS - LEAD SILT
95 D/12



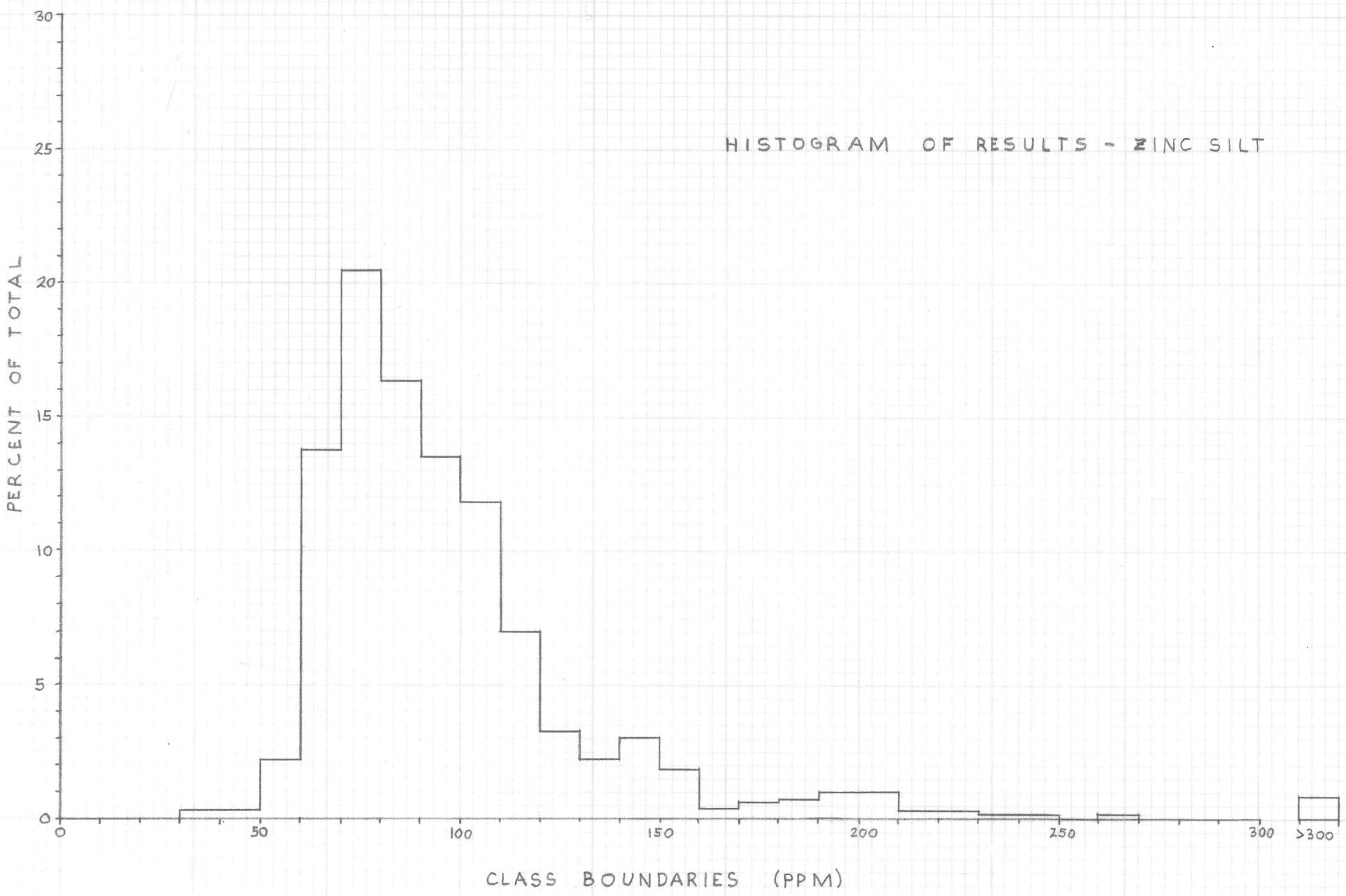
HISTOGRAM OF RESULTS - LEAD SILT
95 D/13



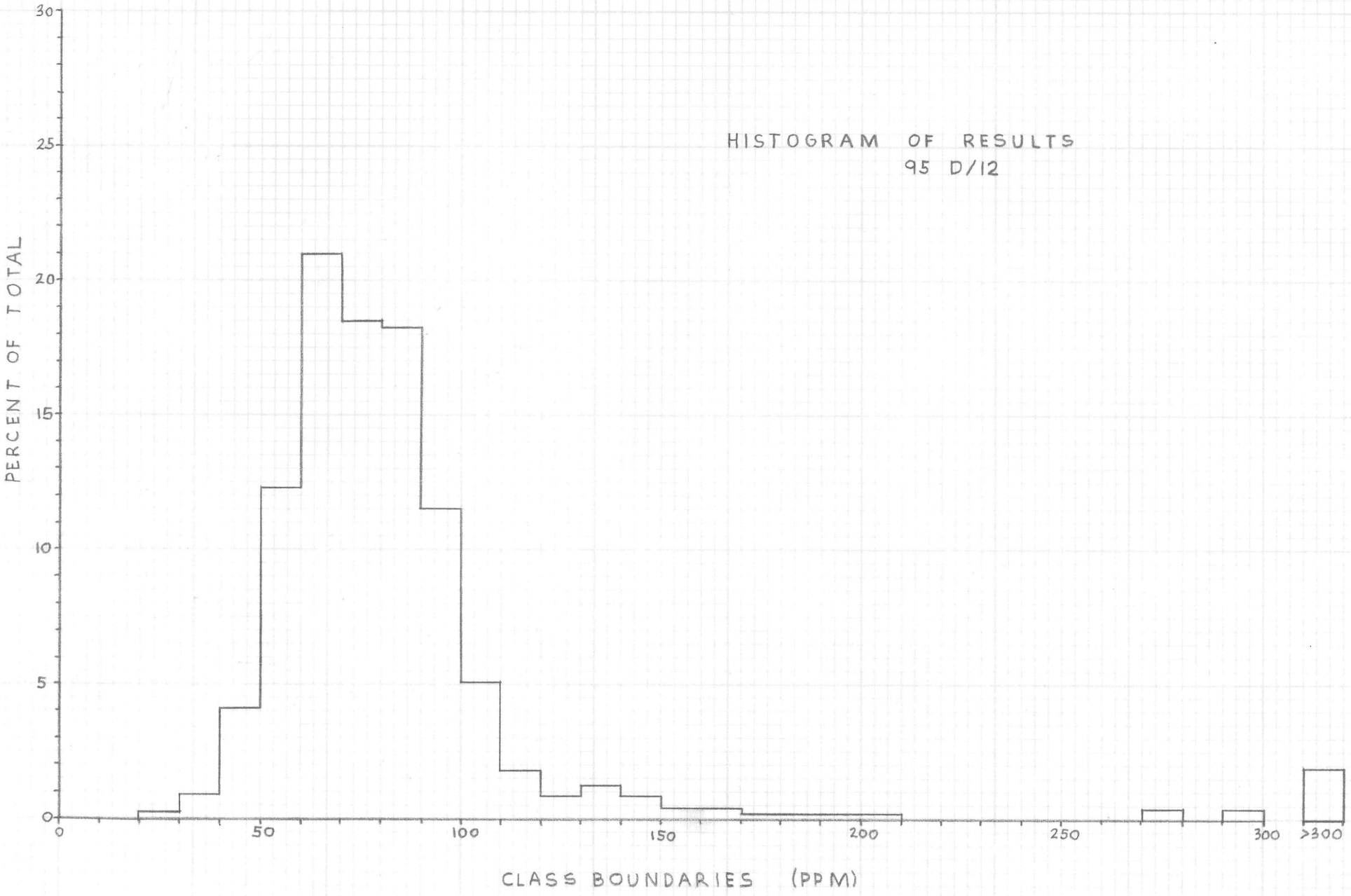


HISTOGRAM OF RESULTS - ZINC SILT
95 D/11

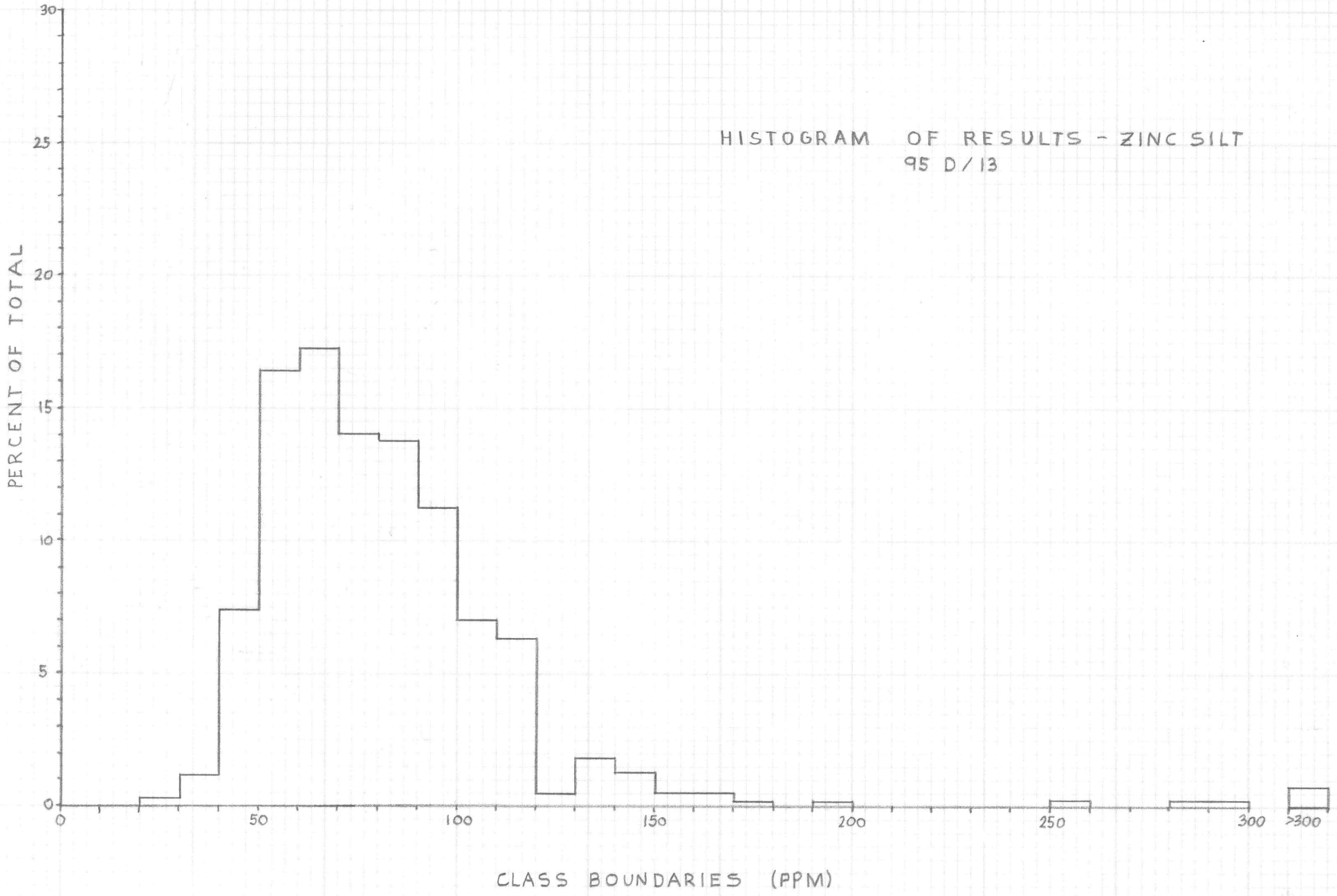
HISTOGRAM OF RESULTS - ZINC SILT



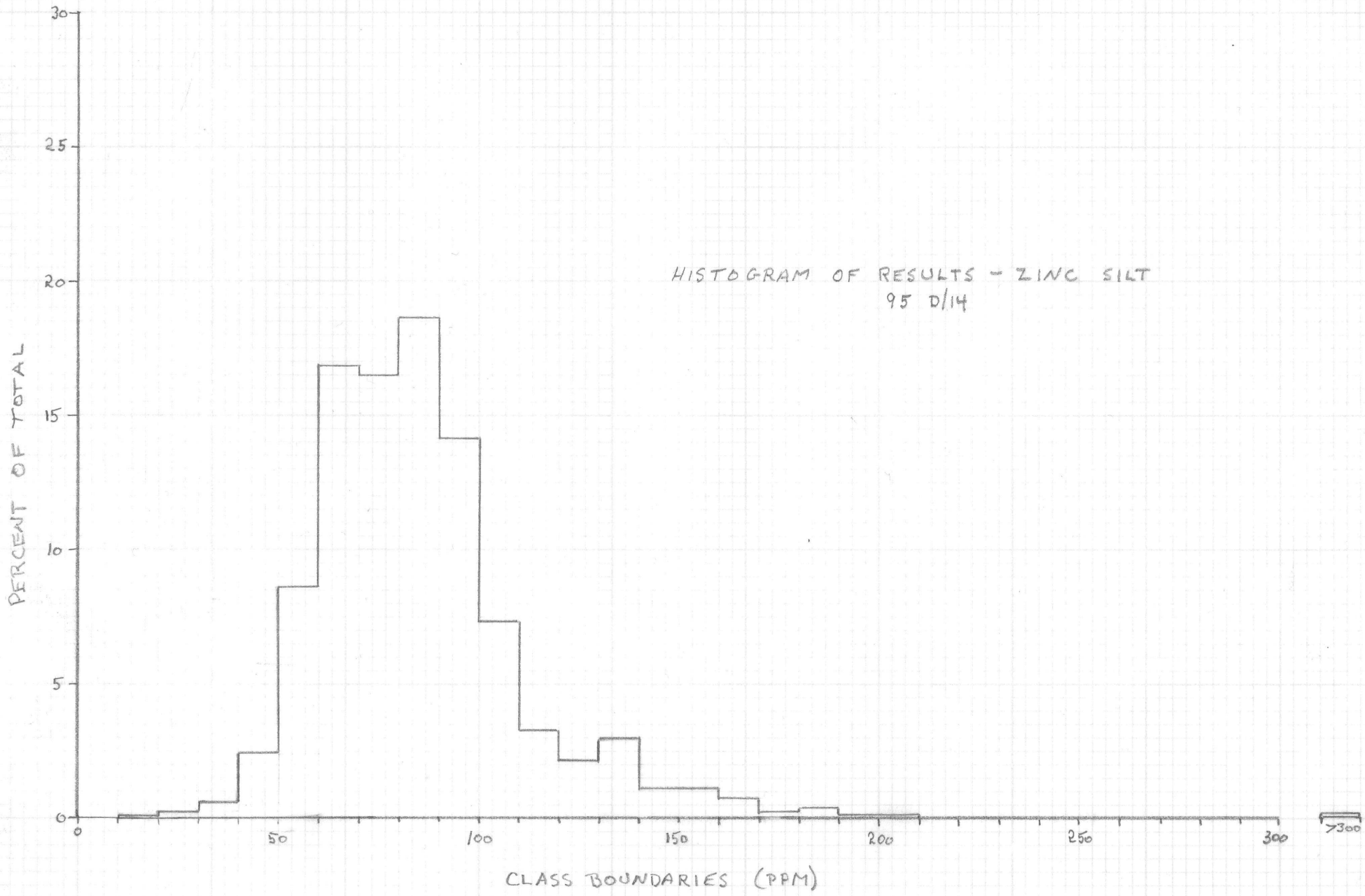
HISTOGRAM OF RESULTS
95 D/12

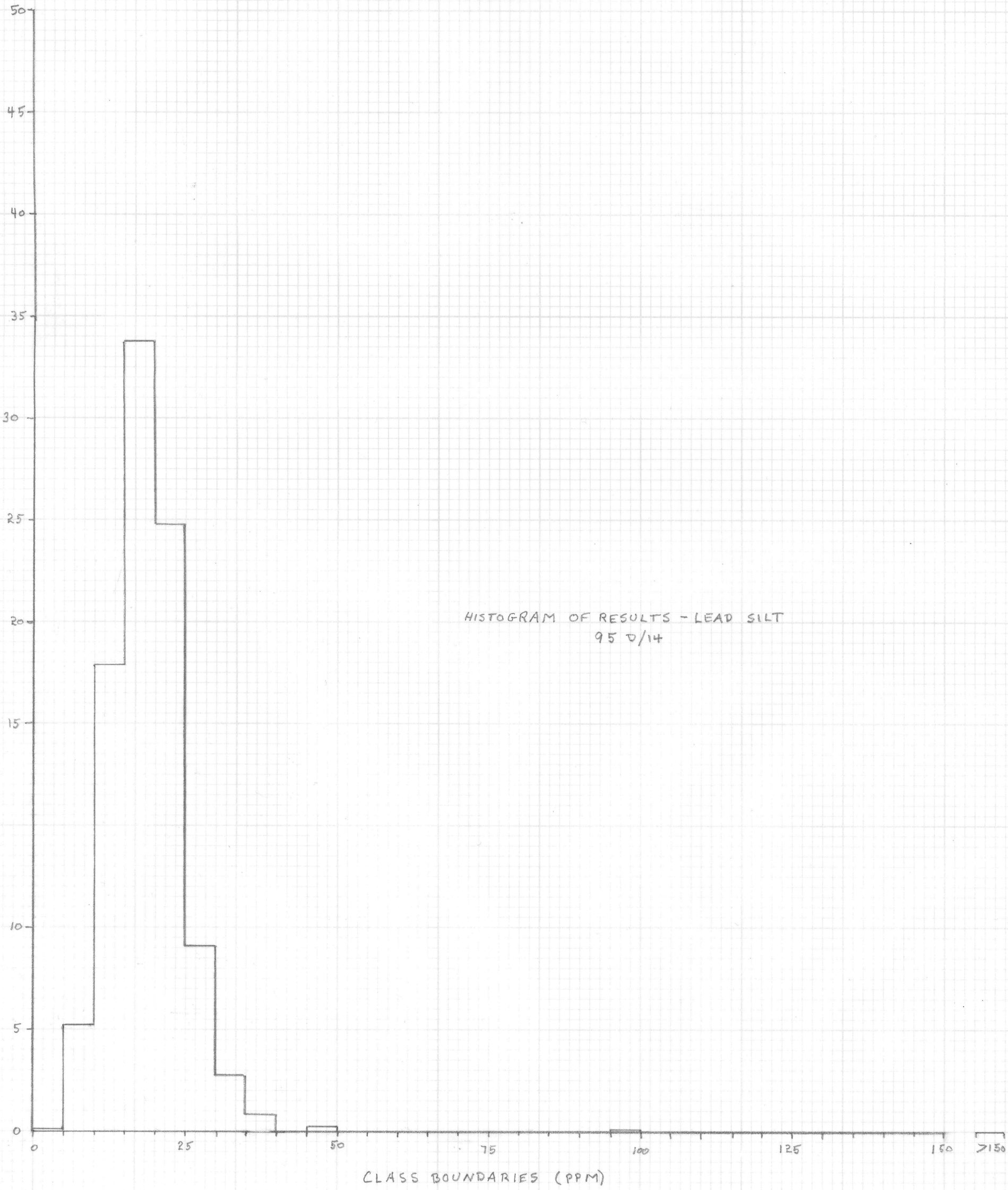


HISTOGRAM OF RESULTS - ZINC SILT
95 D/13



HISTOGRAM OF RESULTS - ZINC SILT
95 D/14





HISTOGRAM OF RESULTS - LEAD SILT
95 D/14

COPPER SILT 95-015

CLASS BOUNDARIES	MID POINT	No. OF SAMPLES	% OF TOTAL	N = 676
0-5	2.5	0	0	
6-10	8	5	0.74	
11-15	13	54	7.99	
16-20	18	220	32.54	
21-25	23	168	24.85	
26-30	28	130	19.23	
31-35	33	52	7.69	
36-40	38	18	2.66	
41-45	43	16	2.37	
46-50	48	4	0.59	
51-55	53	2	0.30	
56-60	58	1	0.15	
61-65	63	1	0.15	
66-70	68	4	0.59	
71-75	73	0	-	
76-80	78	0	-	
81-85	83	0	-	
86-90	88	0	-	
91-95	93	0	-	
96-100	98	0	-	
101-105	103	0	-	
106-110	108	0	-	
111-115	113	0	-	
116-120	118	0	-	
121-125	123	0	-	
126-130	128	0	-	
131-135	133	1	0.59	
136-140	138	0	-	
141-145	143	0	-	
146-150	148	0	-	
>150		0	-	

COPPER - SILT 95D/11

W=93

CLASS BOUNDARIES	MIDPOINT	NO. OF SAMPLES	% OF TOTAL
0-5	2.5	1	1.08
6-10	8	11	11.83
11-15	13	33	35.48
16-20	18	38	40.86
21-25	23	6	6.45
26-30	28	4	4.30
31-35	33	0	0
36-40	38	0	0
41-45	43	0	0
46-50	48	0	0
51-55	53	0	0
56-60	58	0	0
61-65	63	0	0
66-70	68	0	0
71-75	73	0	0
76-80	78	0	0
81-85	83	0	0
86-90	88	0	0
91-95	93	0	0
96-100	98	0	
101-105	103	0	
106-110	108	0	
111-115	113	0	
116-120	118	0	
121-125	123	0	
126-130	128	0	
131-135	133	0	
136-140	138	0	
141-145	143	0	
146-150	148	0	
>150		0	0

COPPER - SOIL 95D/12

CLASS BOUNDARIES	MIDPOINTS	NO. OF SAMPLES	% OF TOTAL	N = 897
0-5	2.5	2	.22	
6-10	8	51	5.69	
11-15	13	262	29.21	
16-20	18	338	37.68	
21-25	23	148	16.50	
26-30	28	54	6.02	
31-35	33	19	2.12	
36-40	38	14	1.56	
41-45	43	2	.22	
46-50	48	0	0	
51-55	53	1	.11	
56-60	58	0	0	
61-65	63	0	0	
66-70	68	5	.56	
71-75	73	1	.11	
76-80	78	0	0	
81-85	83	0	0	
86-90	88	0	0	
91-95	93	0	0	
96-100	98	0	0	
101-105	103	0	0	
106-110	108	0	0	
111-115	113	0	0	
116-120	118	0	0	
121-125	123	0	0	
126-130	128	0	0	
131-135	133	0	0	
136-140	138	0	0	
141-145	143	0	0	
146-150	148	0	0	
> 150				

Copper Silt 95-0/13.

N = 443.

Class Boundaries	Midpoint	No of Samples	% of Total
0-5	2.5	13	2.9
6-10	8	87	19.6
11-15	13	116	26.2
16-20	18	126	28.4
21-25	23	62	14.0
26-30	28	28	6.3
31-35	33	5	1.1
36-40	38	3	0.7
41-45	43	0	0
46-50	48	1	0.2
51-55	53	0	0
56-60	58	0	0
61-65	63	2	0.5
66-70	68	0	0
71-75	73	0	0
76-80	78	0	0
81-85	83	0	0
86-90	88	0	0
91-95	93	0	0
96-100	98	0	0
101-105	103	0	0
106-110	108	0	0
111-115	113	0	0
116-120	118	0	0
121-125	123	0	0
126-130	128	0	0
131-135	133	0	0
136-140	138	0	0
141-145	143	0	0
146-150	148	6	0
~~151-155~~ >150		0	0
~~156-160~~			
~~161-165~~			
~~166-170~~			

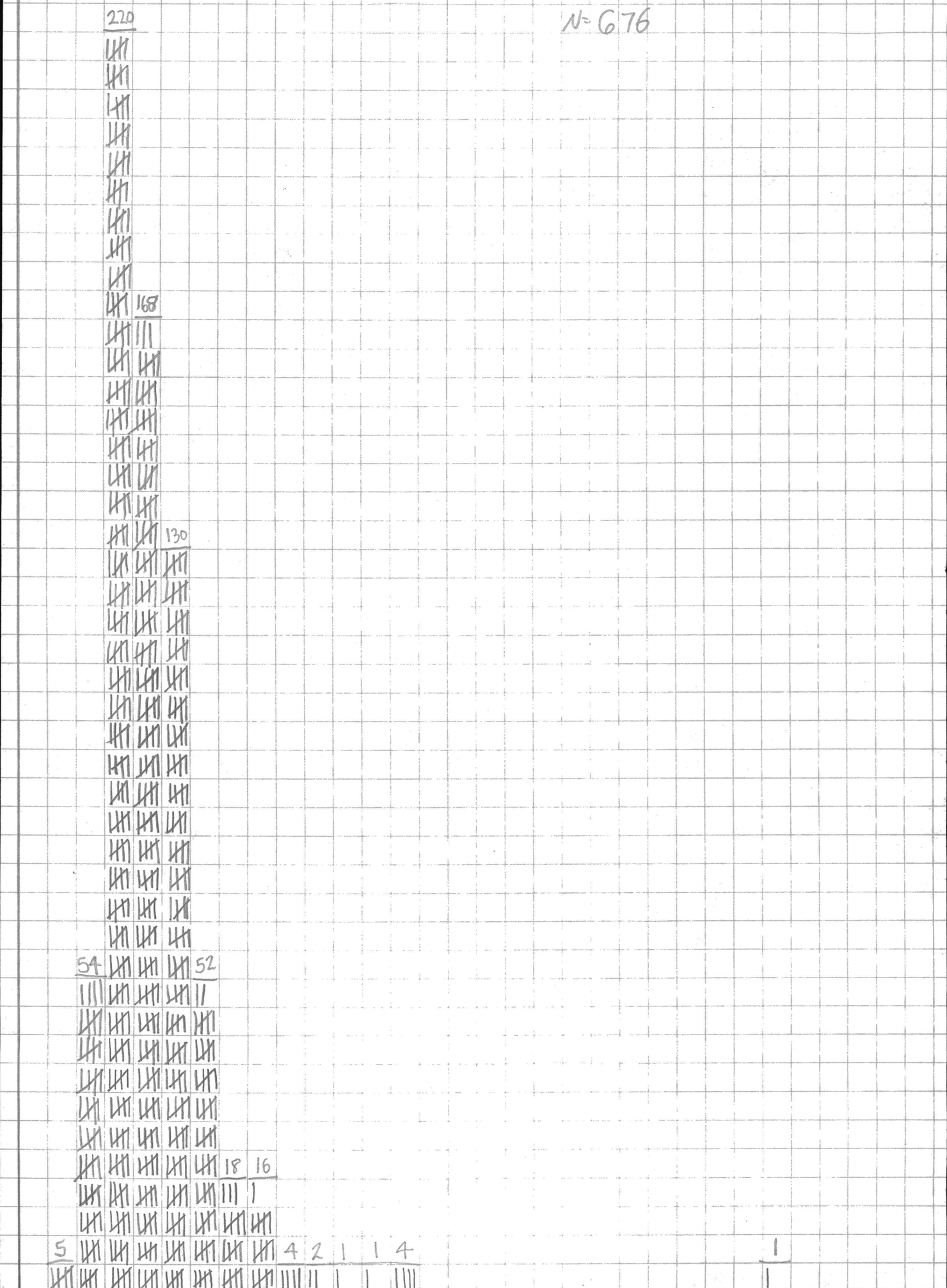
COPPER SILT 95D/14

N = 832

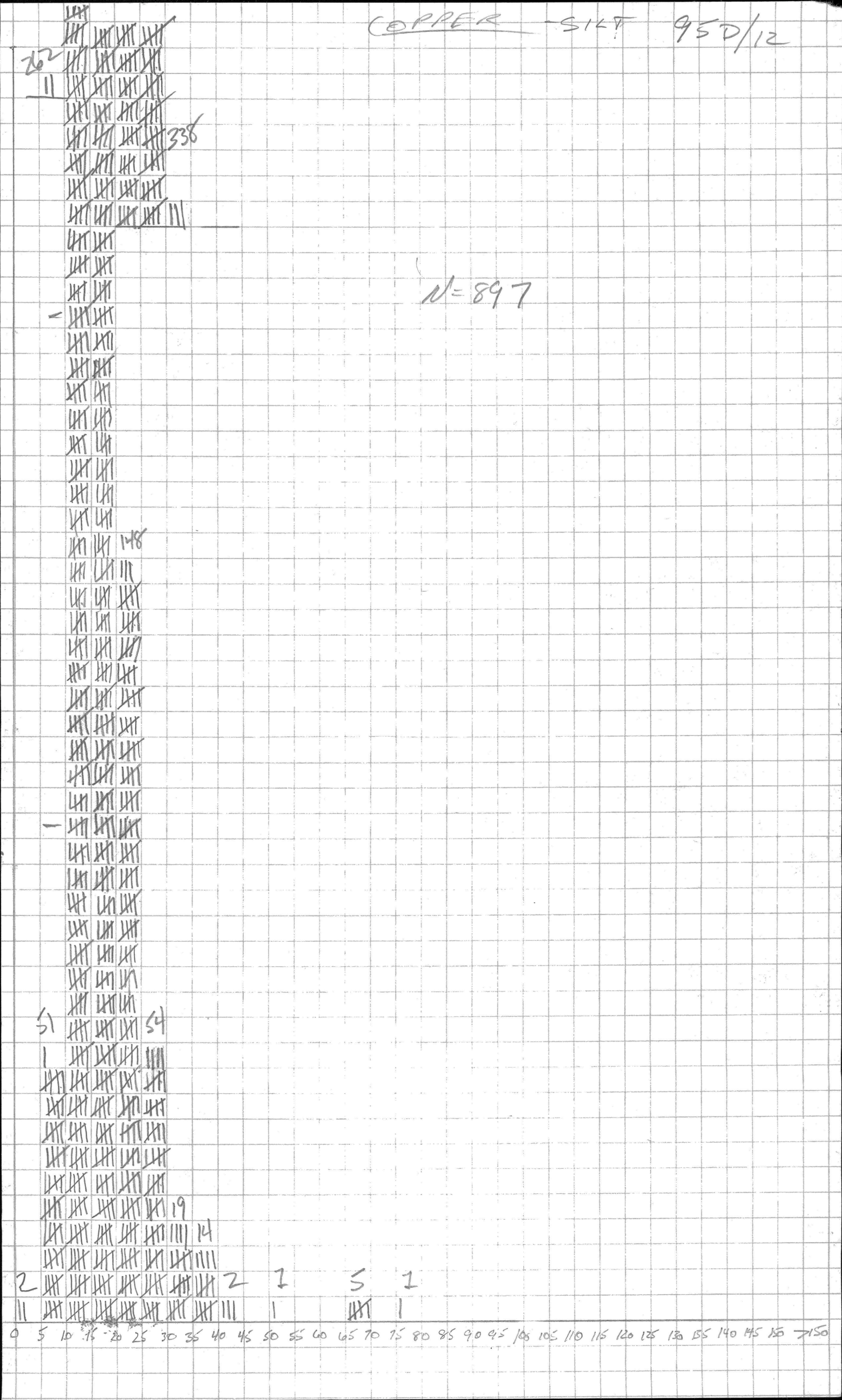
CLASS BOUNDARIES	MIDPOINTS	NO. OF SAMPLE	% OF TOTAL
0-5	2.5	8	.96
6-10	8	126.	15.14
11-15	13	302.	36.30
16-20	18	242.	29.09
21-25	23	88	10.58
26-30	28	48	5.77
31-35	33	10	1.20
36-40	38	5	.60
41-45	43	2	.24
46-50	48	1	.12
51-55	53	0	0
56-60	58	0	0
61-65	63	0	0
66-70	68	0	0
71-75	73	0	0
76-80	78	0	0
81-85	83	0	0
86-90	88	0	0
91-95	93	0	0
96-100	98	0	0
101-105	103	0	0
106-110	108	0	0
111-115	113	0	0
116-120	118	0	0
121-125	123	0	0
126-130	128	0	0
131-135	133	0	0
136-140	138	0	0
141-145	143	0	0
146-150	148	0	0
>150		0	0

COPPER SILT 95-D/5

N=676

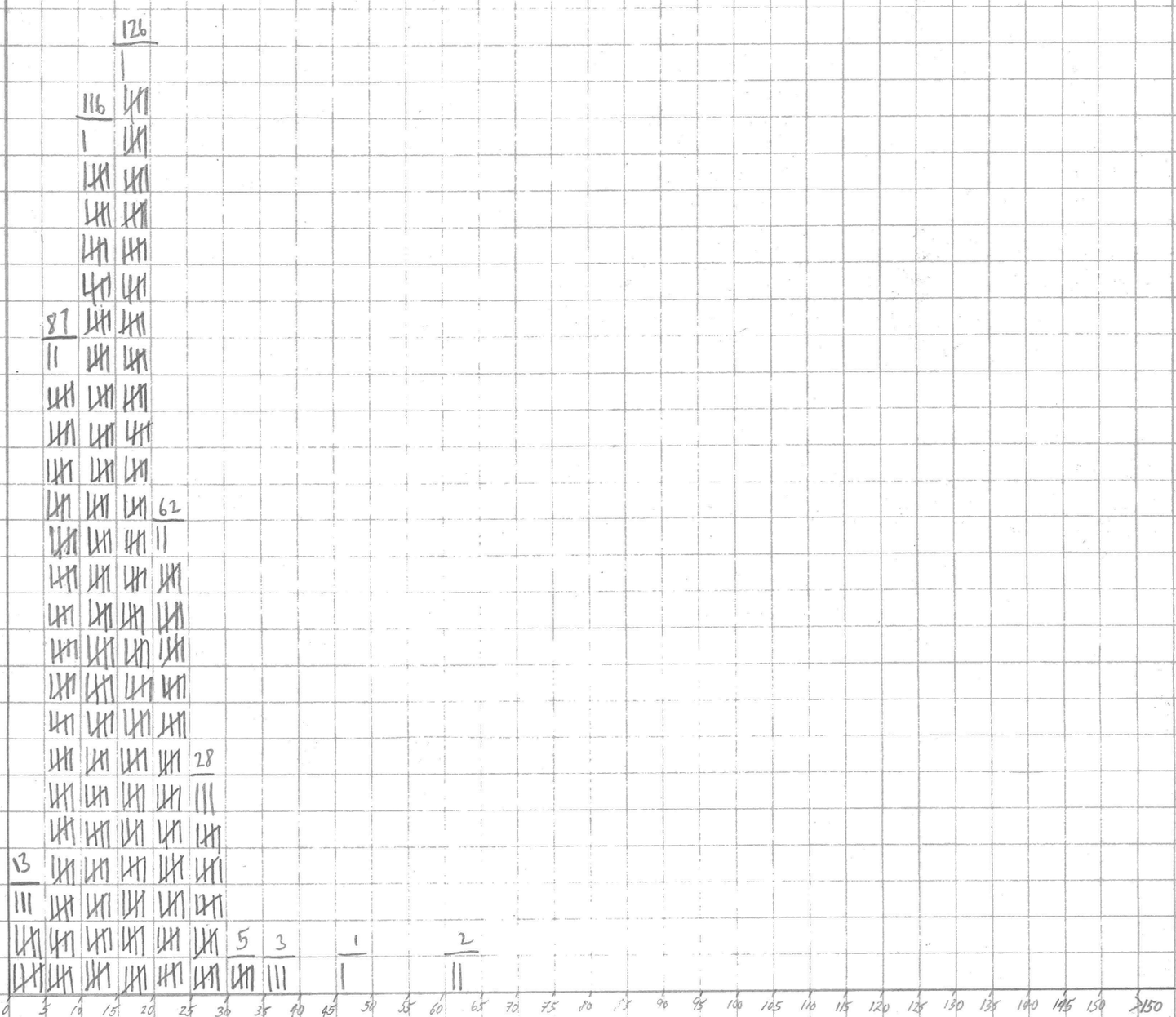


COPPER - SILT 95D/12



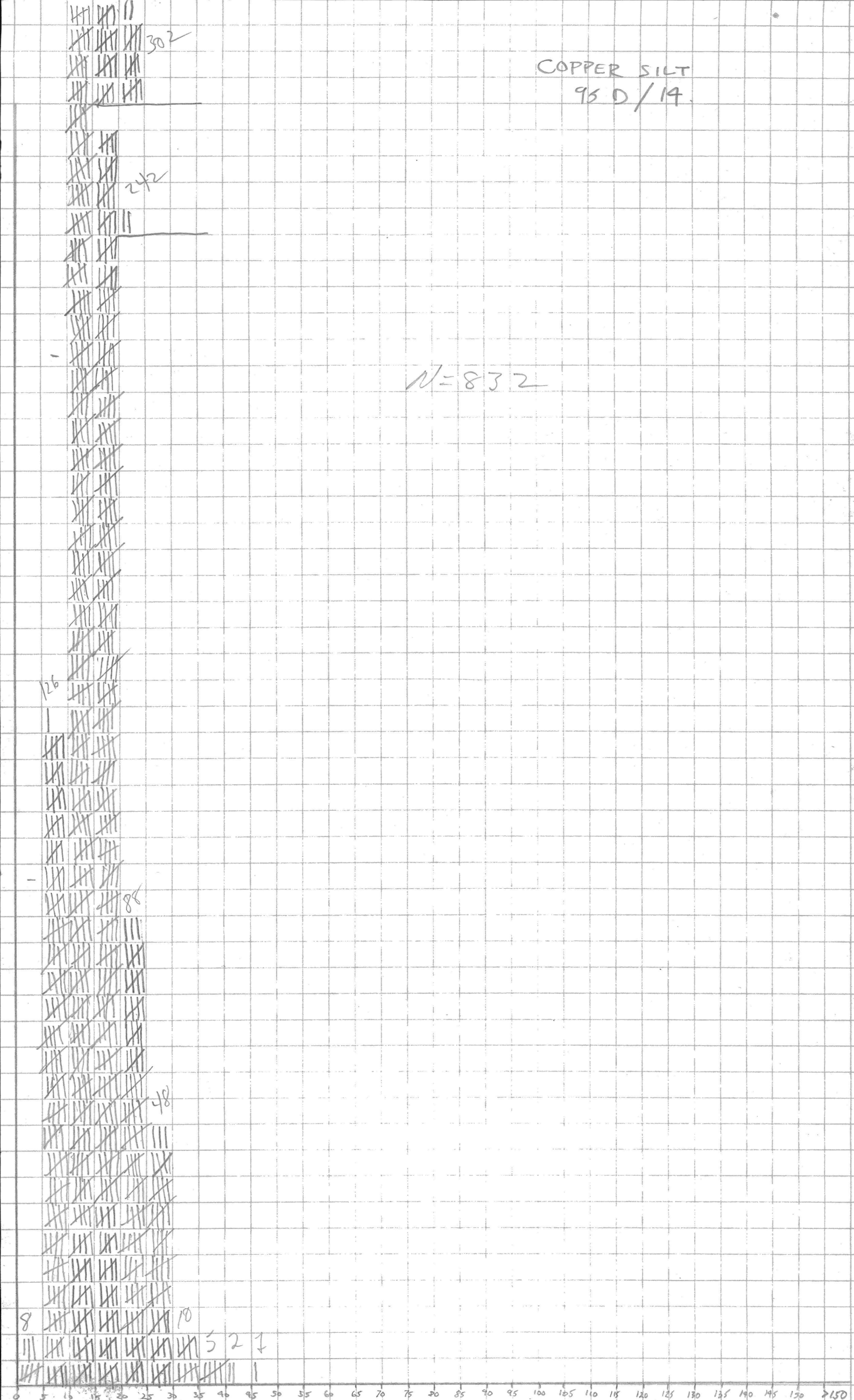
COPPER SILT 95-0113

443

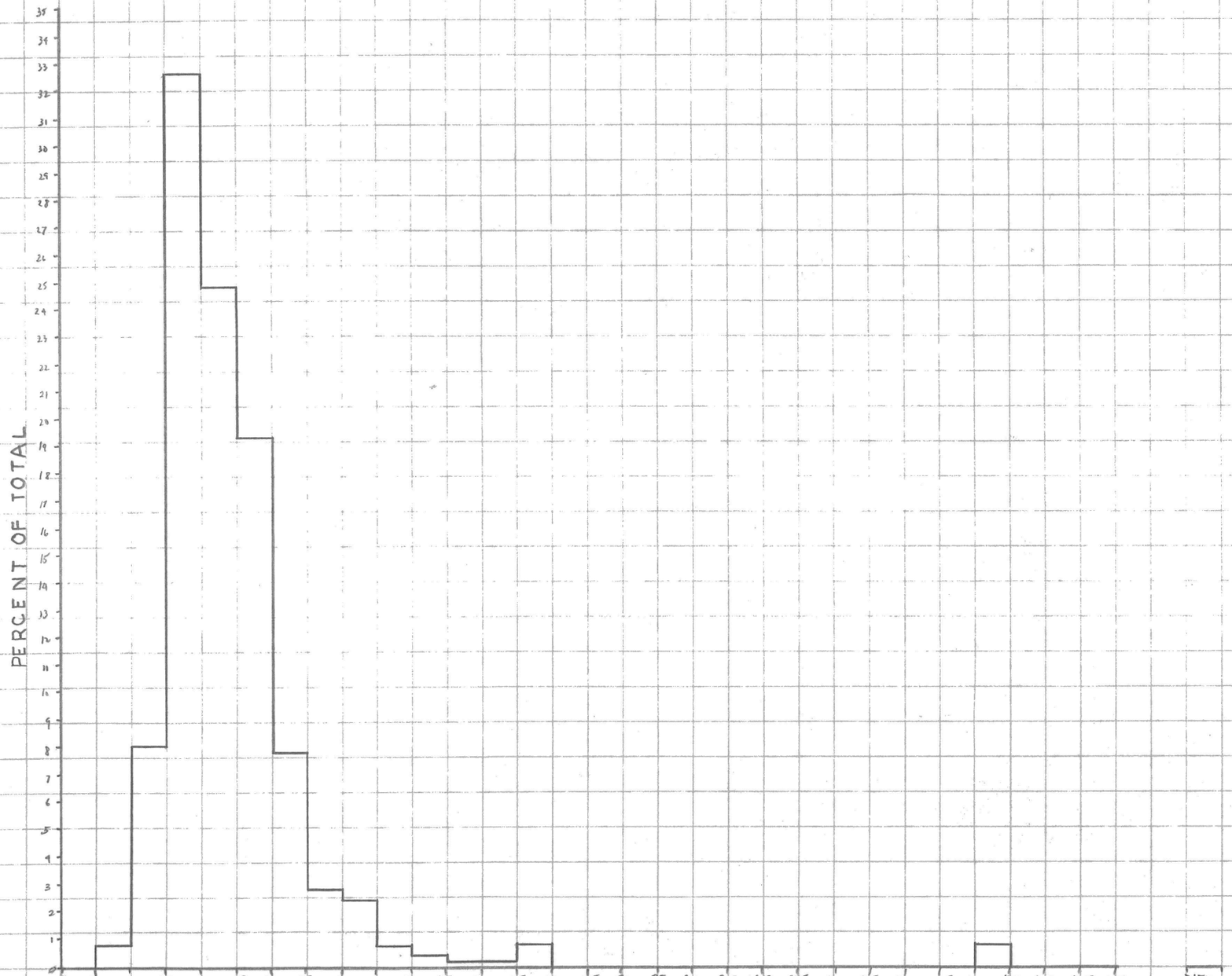


COPPER SILT
95 D/14

N=832



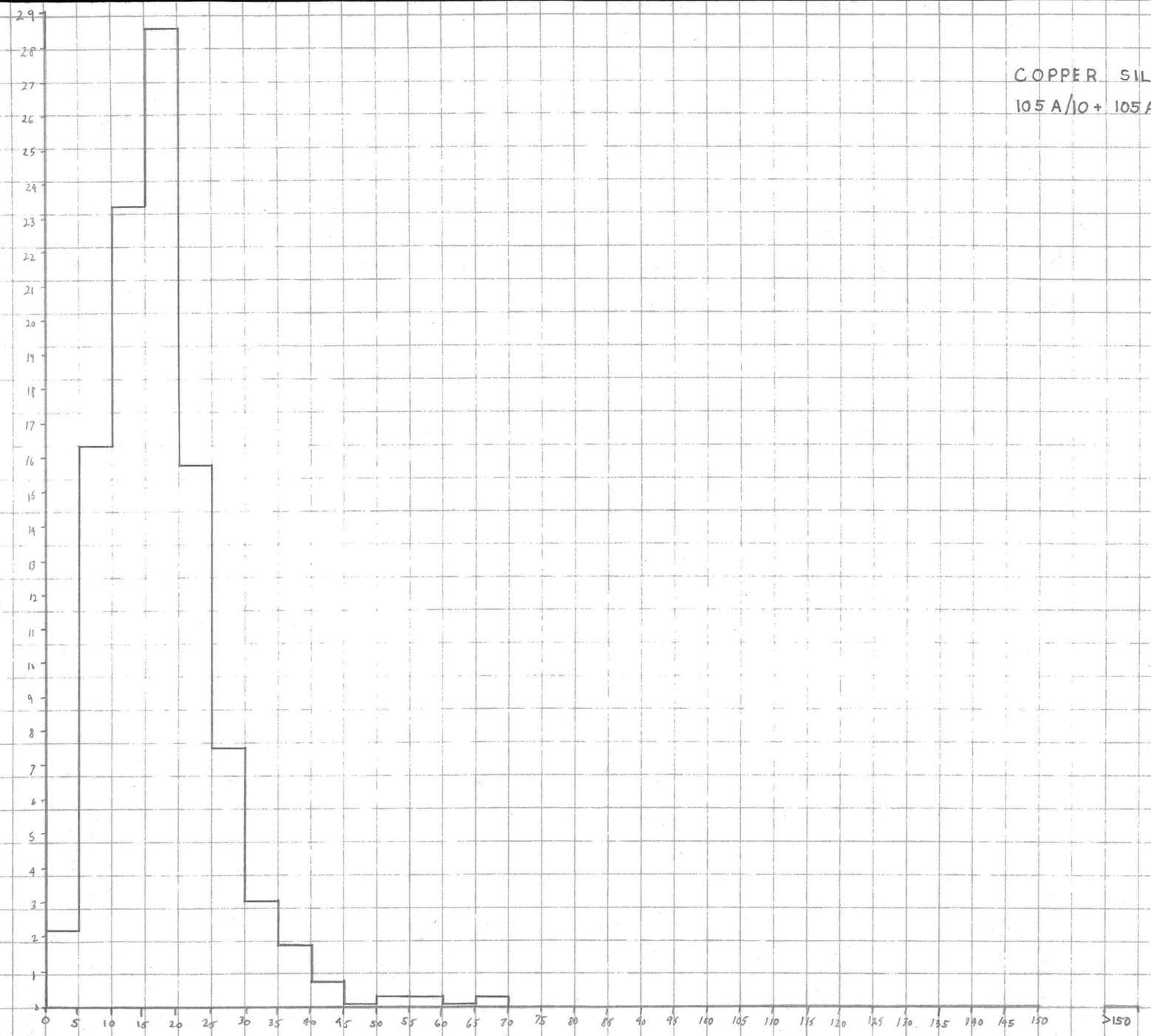
COPPER SILT 95D/5



HISTOGRAM OF RESULTS — COPPER
CLASS BOUNDARIES - (PPM).

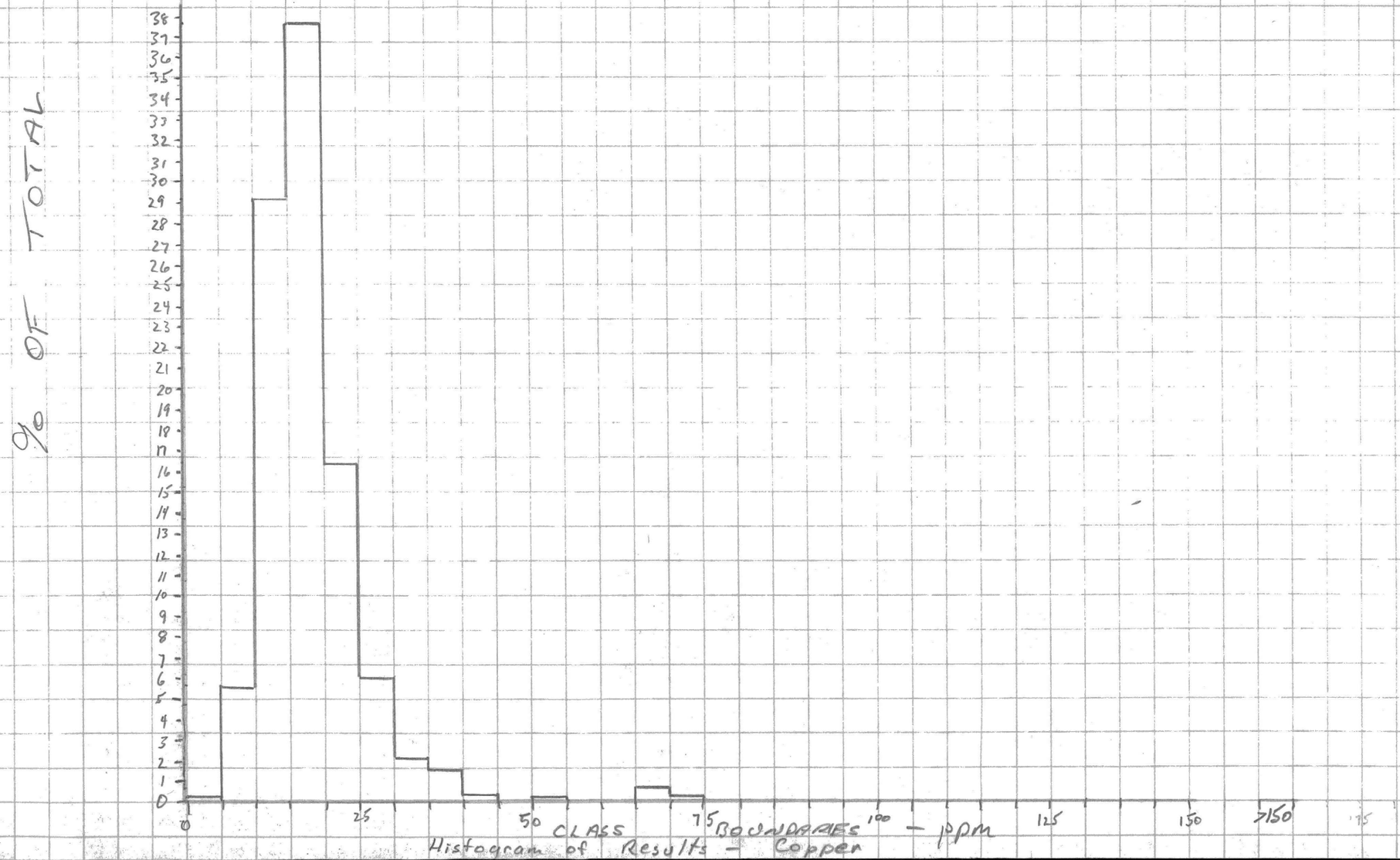
COPPER SILT

105 A/10 + 105 A/9



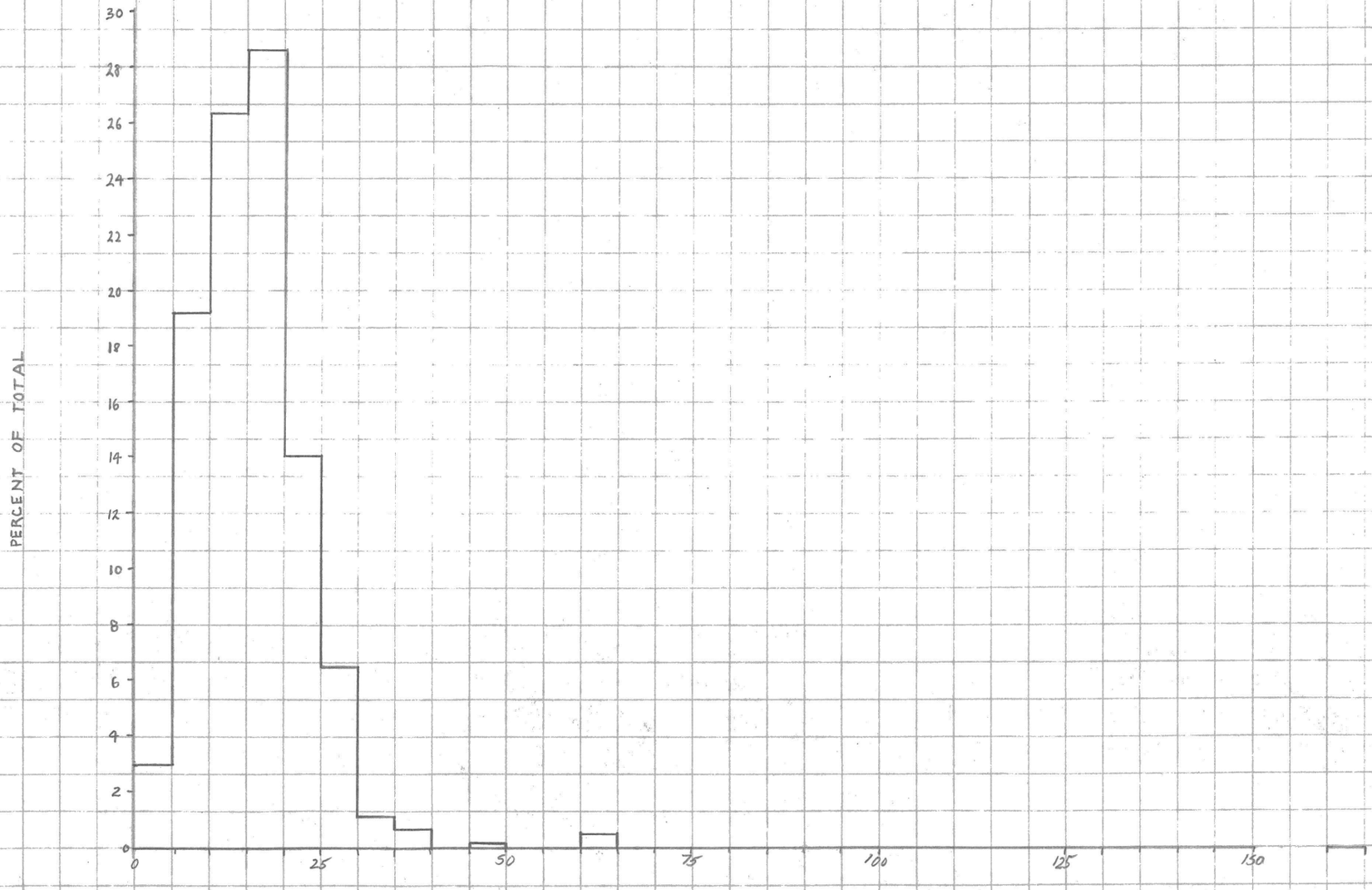
HISTOGRAM OF RESULTS – COPPER

SILT 95D/12



Histogram of Results - Copper

COPPER SILT - 95 D/13



HISTOGRAM OF RESULTS - COPPER

LEAD SILT 95-D/5

Class Boundaries	Midpoint	No of Samples	% OF TOTAL	N = 676.
0-5	2.5	1	0.15	
6-10	8	5	0.74	
11-15	13	96	14.20	
16-20	18	181	26.78	
21-25	23	176	26.04	
26-30	28	114	16.86.	
31-35	33	56	8.28.	
36-40	38	33	4.88	
41-45	43	4	0.59	
46-50	48	5	0.74	
51-55	53	3	0.44.	
56-60	58	1	0.15	
61-65	63	1	0.15.	
66-70	68	0	—	
71-75	73	0	—	
76-80	78	0	—	
81-85	83	0	—	
86-90	88	0	—	
91-95	93	0	—	
96-100	98	0	—	
101-105	103	0	—	
106-110	108	0	—	
111-115	113	0	—	
116-120	118	0	—	
121-125	123	0	—	
126-130	128	0	—	
131-135	133	0	—	
136-140	138	0	—	
141-145	143	0	—	
146-150	148	0	—	
[illegible]				
[illegible]				
>150.		0	—	

LEAD - SILT GSD/4

CLASS BOUNDARIES	MIDPOINTS	NO. OF SAMPLES	% OF TOTAL	N=93
0-5	2.5	0	0	
6-10	8	1	1.08	
11-15	13	40	43.01	
16-20	18	41	44.09	
21-25	23	7	7.53	
26-30	28	3	3.23	
31-35	33	1	1.08	
36-40	38	0	0	
41-45	43			
46-50	48			
51-55	53			
56-60	58			
61-65	63			
66-70	68			
71-75	73			
76-80	78			
81-85	83			
86-90	88			
91-95	93			
96-100	98			
101-105	103			
106-110	108			
111-115	113			
116-120	118			
121-125	123			
126-130	128			
131-135	133			
136-140	138			
141-145	143			
146-150	148			
>150		0	0	

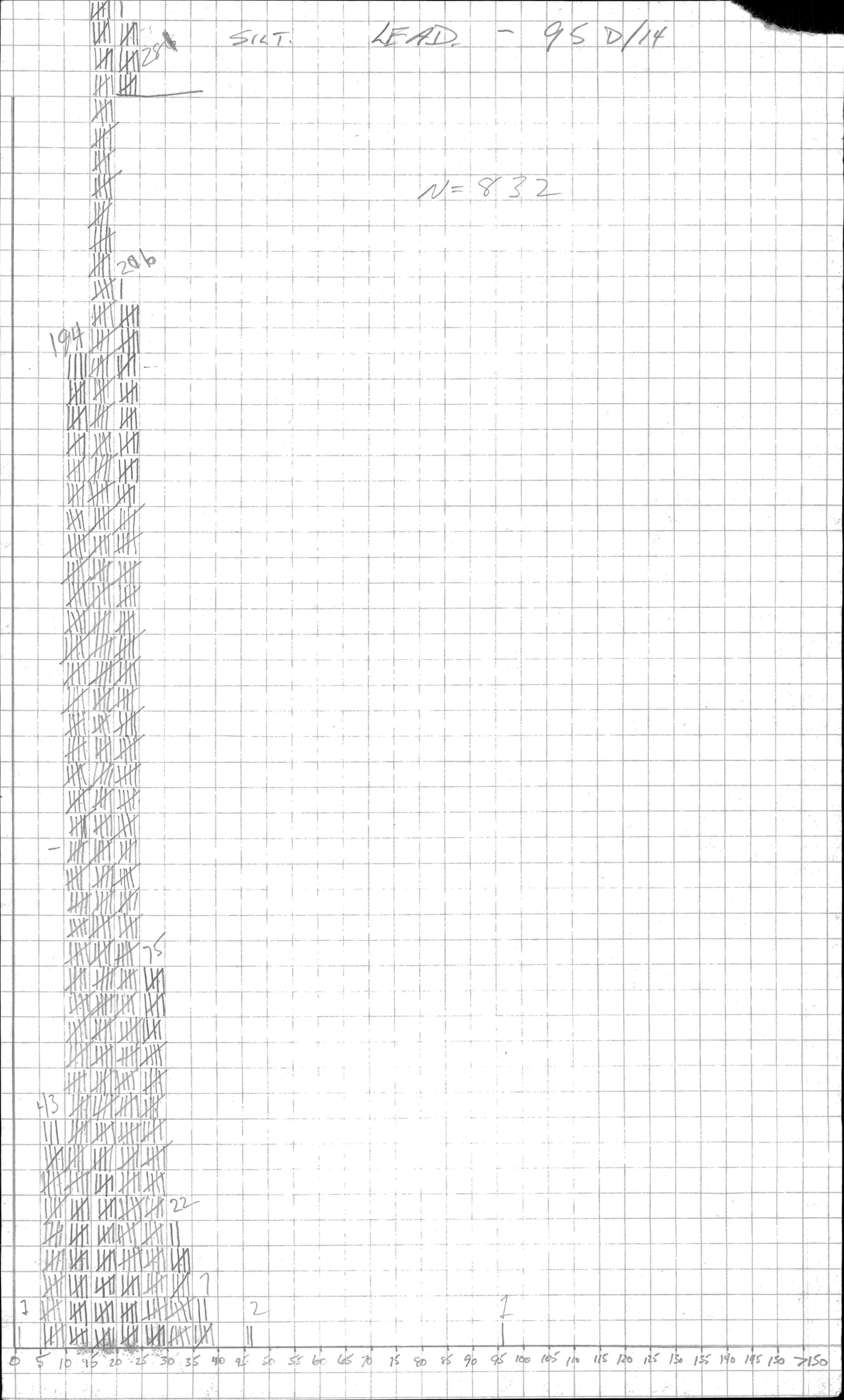
LEAD SILT 95-0/13

N = 443.

Class Boundaries	Midpoint	No. of samples	% of Total
0-5	2.5	3	0.7
6-10	8	26	5.9
11-15	13	140	31.6
16-20	18	160	36.1
21-25	23	54	12.2
26-30	28	25	5.6
31-35	33	11	2.5
36-40	38	6	1.4
41-45	43	10	2.3
46-50	48	4	0.9
51-55	53	1	0.2
56-60	58	0	0
61-65	63	0	0
66-70	68	0	0
71-75	73	0	0
76-80	78	0	0
81-85	83	0	0
86-90	88	0	0
91-95	93	1	0.2
96-100	98	0	0
101-105	103	0	0
106-110	108	0	0
111-115	113	0	0
116-120	118	0	0
121-125	123	0	0
126-130	128	0	0
131-135	133	0	0
136-140	138	0	0
141-145	143	0	0
146-150	148	0	0
		—	
		—	
>150.		2	0.5

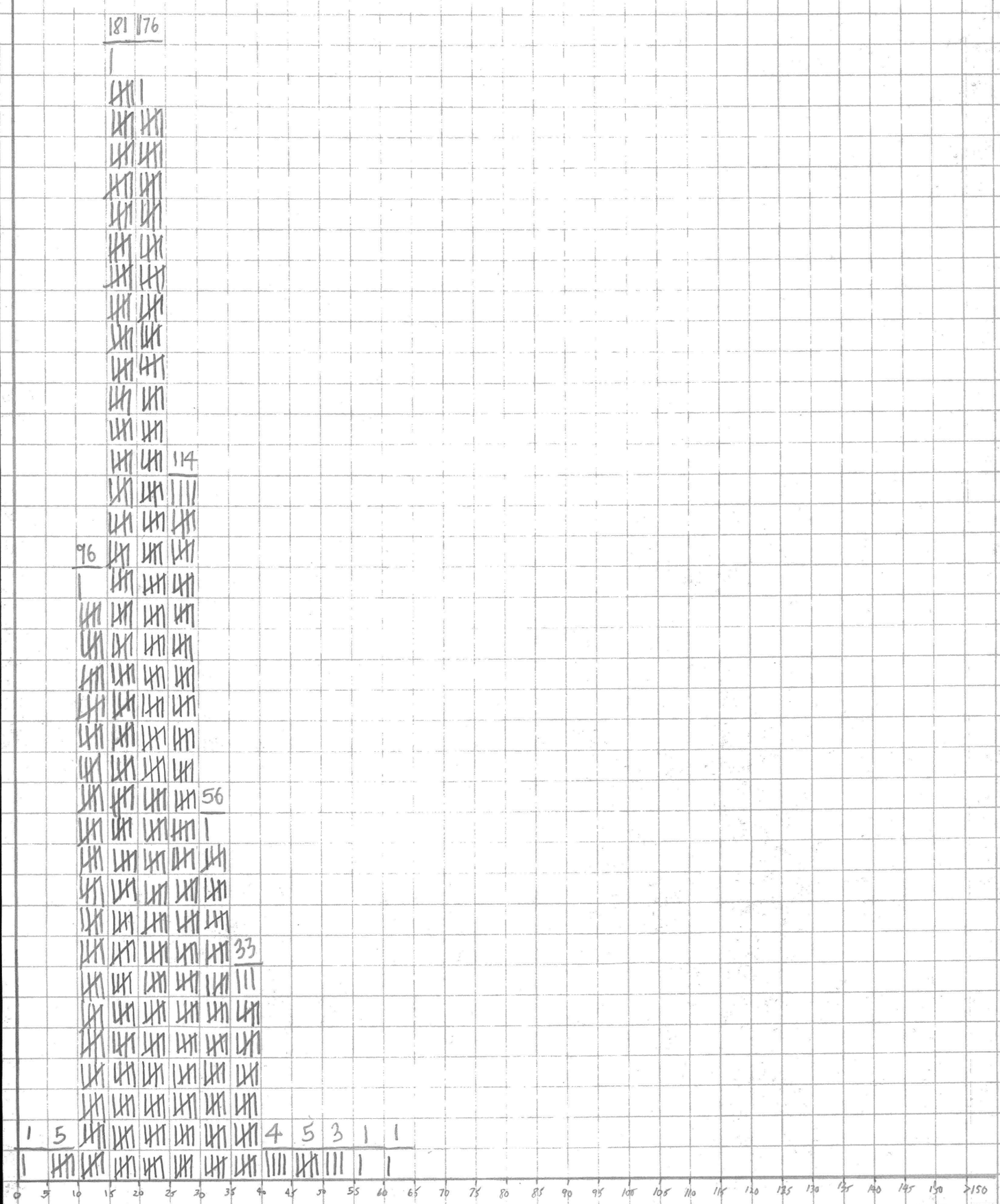
SILT. LEAD. - 95 D/14

N = 832



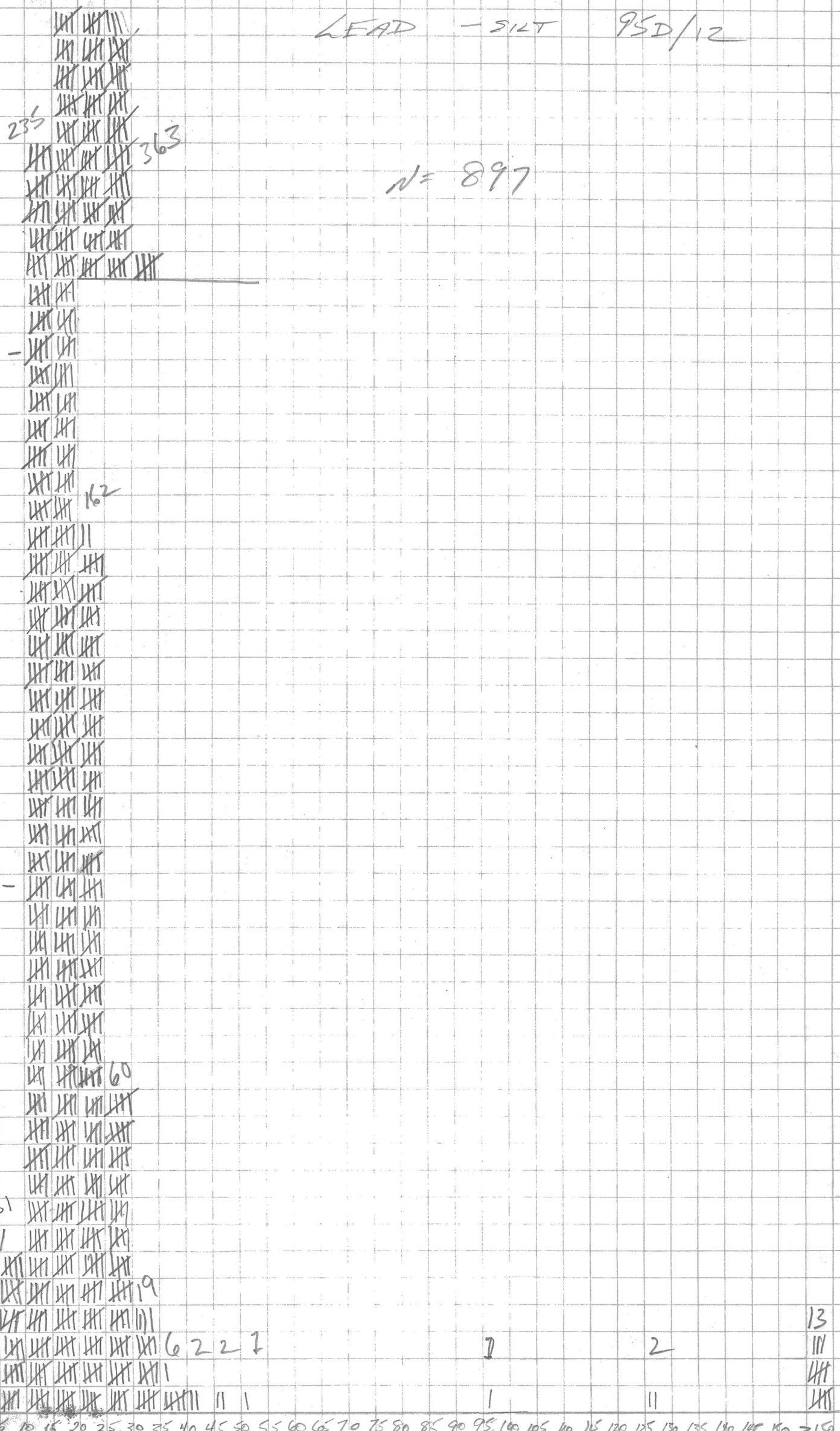
LEAD SILT 95-D/5

N= 676.



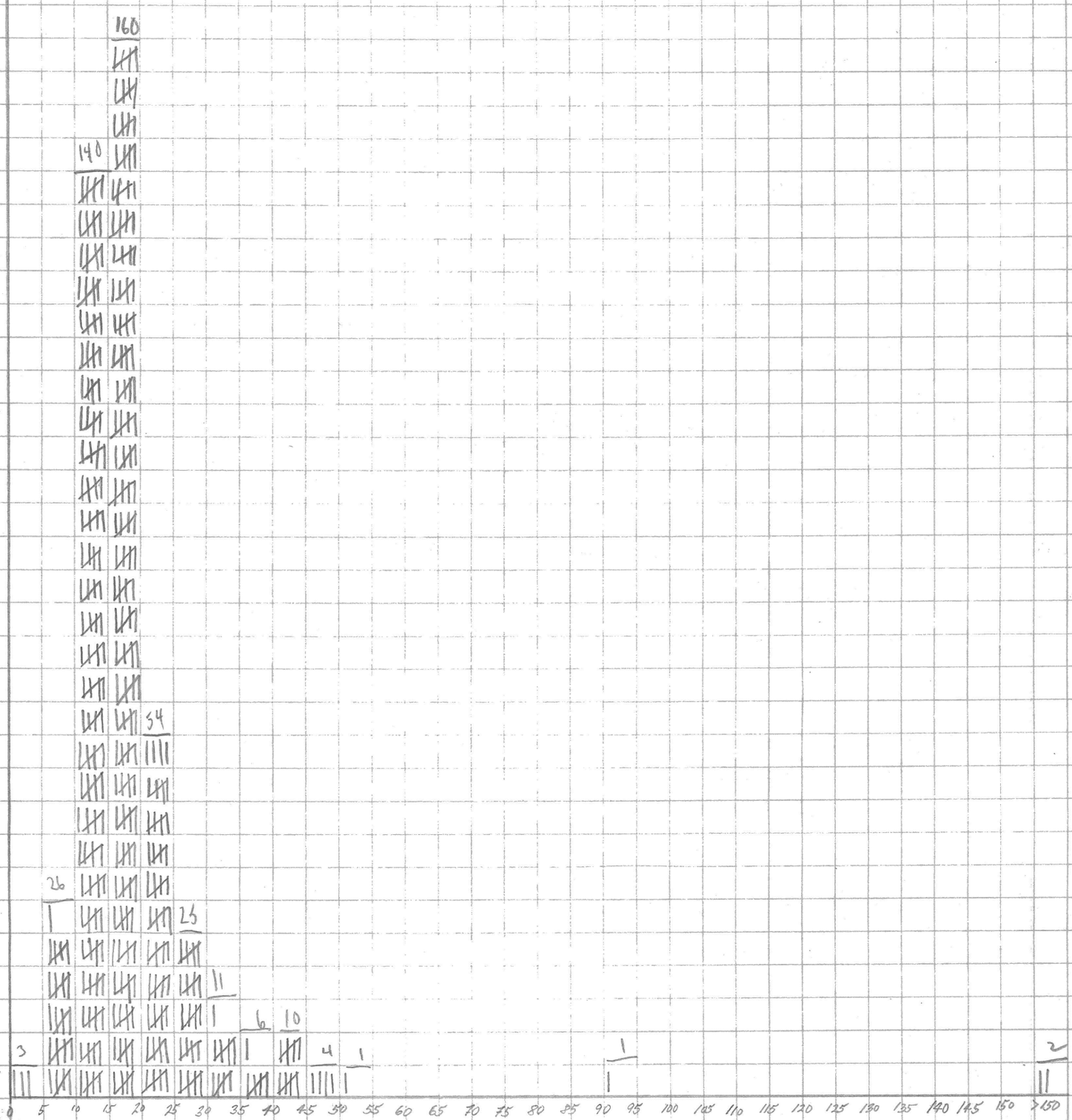
LEAD - SILT 95D/12

N = 897



LEAD SILT 95-D/13

443



LEAD - SILT 95D/12

N = 897

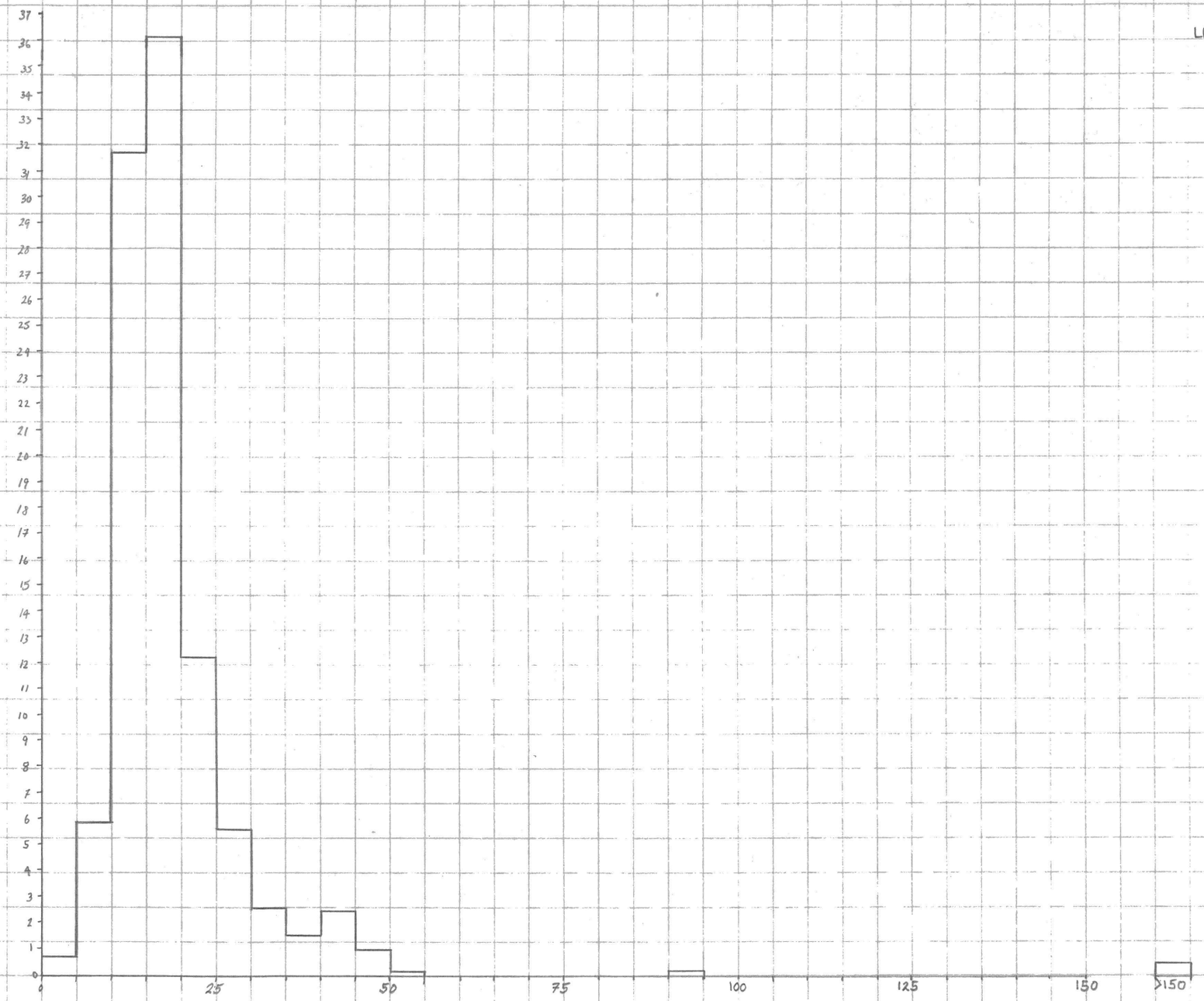
CLASS BOUNDARIES	MIDPOINT	NO. OF SAMPLES	% OF TOTAL
0 - 5	2.5	0	0
6 - 10	8	31	3.46
11 - 15	13	235	26.20
16 - 20	18	363	40.47
21 - 25	23	162	18.06
26 - 30	28	60	6.69
31 - 35	33	19	2.12
36 - 40	38	6	.67
41 - 45	43	2	.22
46 - 50	48	2	.22
51 - 55	53	1	.11
56 - 60	58	0	0
61 - 65	63	0	0
66 - 70	68	0	0
71 - 75	73	0	0
76 - 80	78	0	0
81 - 85	83	0	0
86 - 90	88	0	0
91 - 95	93	0	0
96 - 100	98	1	.11
101 - 105	103	0	0
106 - 110	108	0	0
111 - 115	113	0	0
116 - 120	118	0	0
121 - 125	123	0	0
126 - 130	128	2	.22
131 - 135	133	0	0
136 - 140	138	0	0
141 - 145	143	0	0
146 - 150	148	0	0
>150		13	1.45

LEAD - SILT 95 D/14

N = 832

CLASS BOUNDARIES	MIDPOINTS	NO. OF SAMPLES	% OF TOTAL
0-5	2.5	1	.12.
6-10	8	43	5.17
11-15	13	194	23.32
16-20	18	281	33.77
21-25	23	206	24.76
26-30	28	75	9.01
31-35	33	22.	2.64
36-40	38	7	.84
41-45	43	0	0
46-50	48	2	.24
51-55	53	0	0
56-60	58	0	0
61-65	63	0	0
66-70	68	0	0
71-75	73	0	0
76-80	78	0	0
81-85	83	0	0
86-90	88	0	0
91-95	93	0	0
96-100	98	1	.12.
101-105	103	0	0
106-110	108	0	0
111-115	113	0	0
116 120	118	0	0
121-125	123	0	0
126-130	128	0	0
131-135	133	0	0
136-140	138	0	0
141-145	143	0	0
146-150	148	0	0
>150		0	0

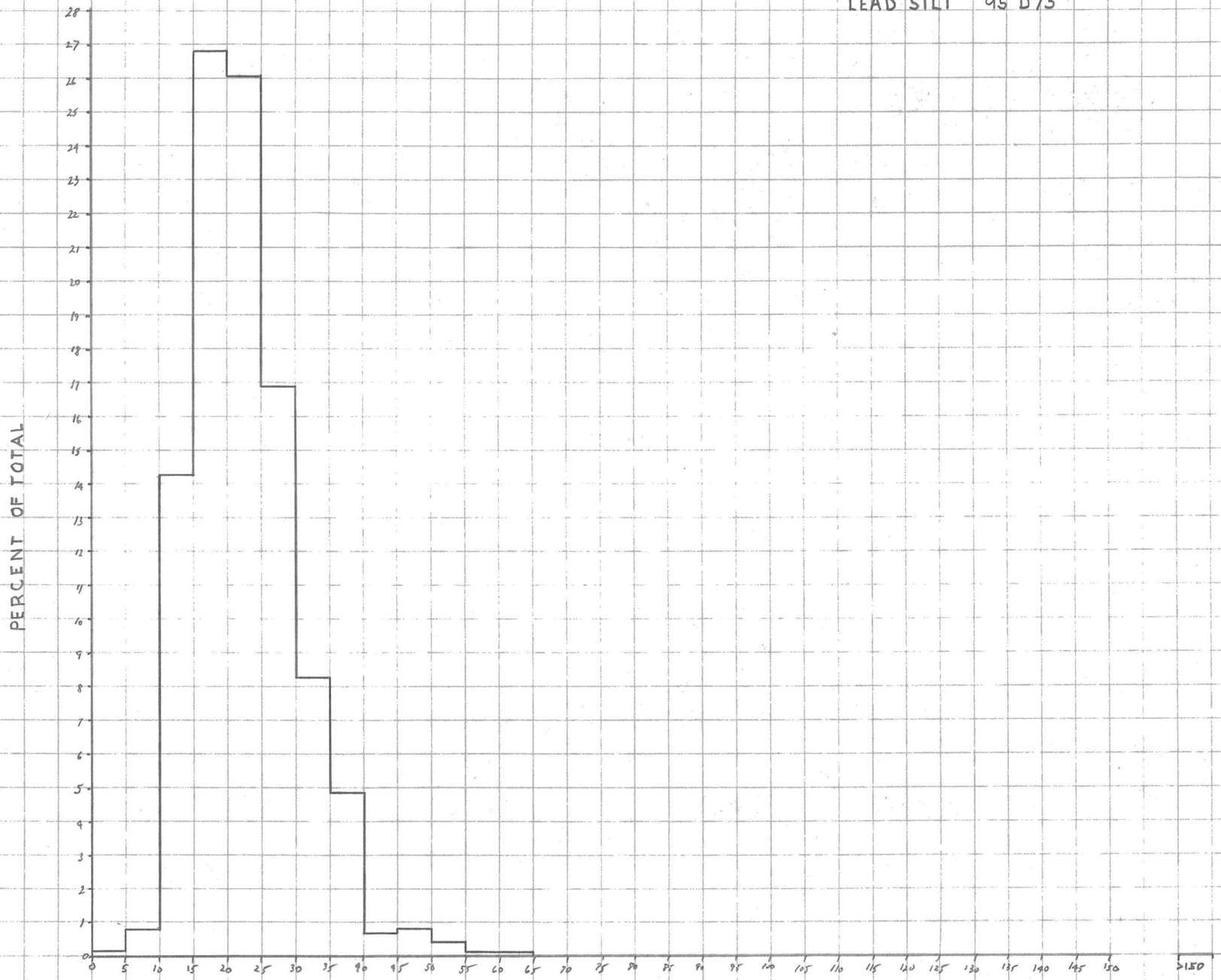
LEAD SILT 95-D/13



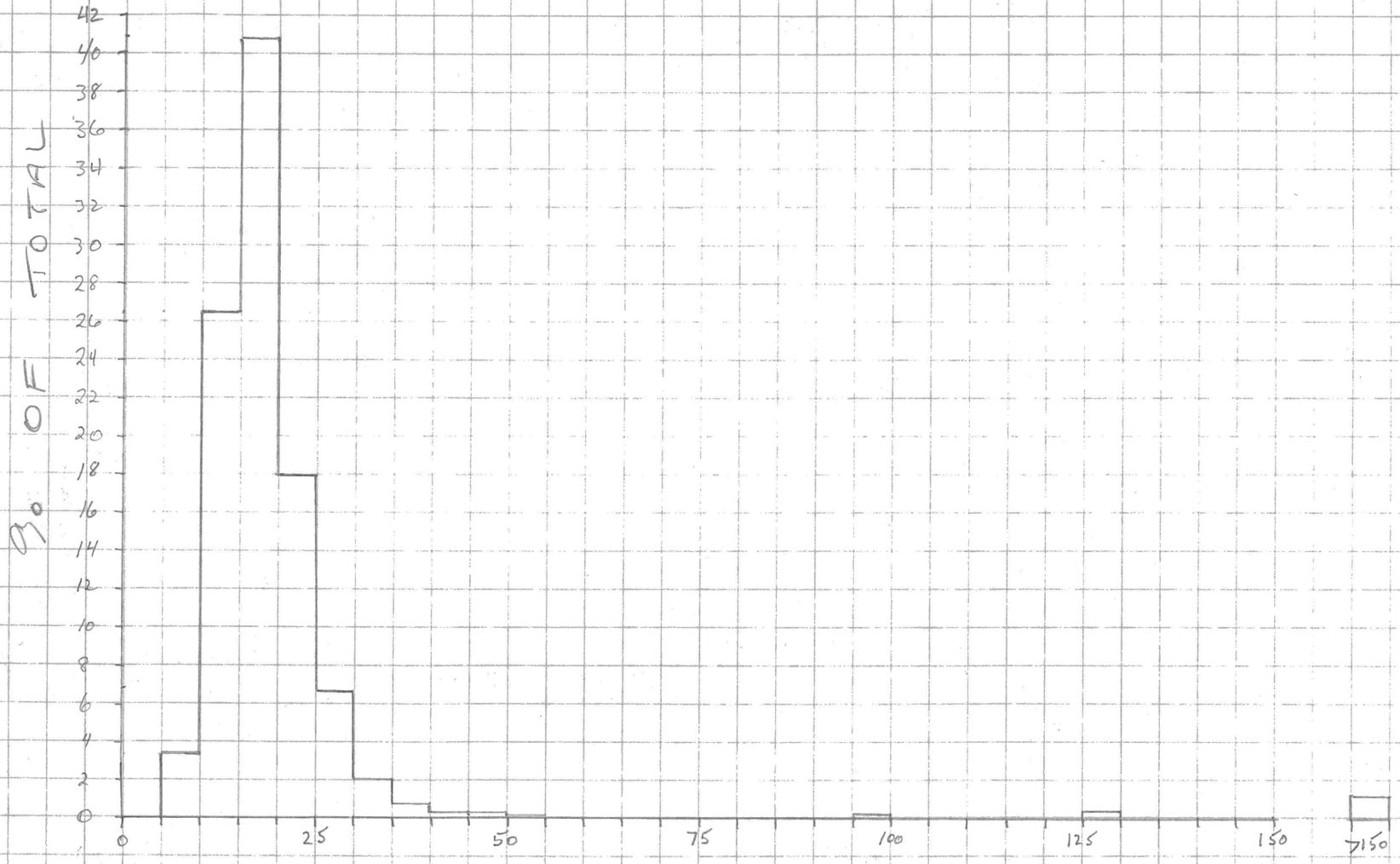
CLASS BOUNDARIES – (PPM)

HISTOGRAM OF RESULTS – LEAD

LEAD SILT 95 D/5



S/L 95D/12



CLASS BOUNDARIES - P.P.M.

Histogram of Results - Lead

ZINC SILT 95-015

Class Boundaries	Midpoint	No. of Samples	% of Total	N = 676.
0-10	5	0	0	
11-20	15	0	0	
21-30	25	0	0	
31-40	35	1	0.15	
41-50	45	1	0.15	
51-60	55	14	2.07	
61-70	65	94	13.91	
71-80	75	137	20.27	
81-90	85	110	16.27	
91-100	95	91	13.46	
101-110	105	79	11.69	
111-120	115	46	6.81	
121-130	125	21	3.11	
131-140	135	16	2.37	
141-150	145	18	2.66	
151-160	155	13	1.92	
161-170	165	3	0.44	
171-180	175	4	0.59	
181-190	185	5	0.74	
191-200	195	6	0.89	
201-210	205	6	0.89	
211-220	215	2	0.30	
221-230	225	2	0.30	
231-240	235	1	0.15	
241-250	245	1	0.15	
251-260	255	0	0	
261-270	265	1	0.15	
271-280	275	0	0	
281-290	285	0	0	
291-300	295	0	0	
>300		3	0.44	

21 NC - SILT - 95D/11

CLASS BOUNDARIES	MIDPOINT	NO. OF SAMPLES	% OF TOTAL.	N = 93
0-10	5	0	0	
11-20	15.5	0	0	
21-30	25.5	0	0	
31-40	35.5	0	0	
41-50	45.5	5	5.38	
51-60	55.5	9	9.68	
61-70	65.5	29	31.18	
71-80	75.5	30	32.26	
81-90	85.5	14	15.05	
91-100	95.5	2	2.15	
101-110	105.5	0	0	
111-120	115.5	1	1.08	
121-130	125.5	2	2.15	
131-140	135.5	1	1.08	
141-150	145.5	0	0	
151-160	155.5			
161-170	165.5			
171-180	175.5			
181-190	185.5			
191-200	195.5			
201-210	205.5			
211-220	215.5			
221-230	225.5			
231-240	235.5			
241-250	245.5			
251-260	255.5			
261-270	265.5			
271-280	275.5			
281-290	285.5			
291-300	295.5			
>300		0	0	

ZINC SILT 95-0/13

Class Boundaries	Mid Point	No. of Samples	% of Total	N = 443.
0-10	5	0	0	
11-20	15	0	0	
21-30	25	1	0.2	
31-40	35	5	1.1	
41-50	45	32	7.2	
51-60	55	72	16.3	
61-70	65	76	17.2	
71-80	75	62	14.0	
81-90	85	61	13.8	
91-100	95	49	11.1	
101-110	105	31	7.0	
111-120	115	28	6.3	
121-130	125	2	0.5	
131-140	135	8	1.8	
141-150	145	5	1.1	
151-160	155	2	0.5	
161-170	165	2	0.5	
171-180	175	1	0.2	
181-190	185	0	0	
191-200	195	1	0.2	
201-210	205	0	0	
211-220	215	0	0	
221-230	225	0	0	
231-240	235	0	0	
241-250	245	0	0	
251-260	255	1	0.2	
261-270	265	0	0	
271-280	275	0	0	
281-290	285	1	0.2	
291-300	295	1	0.2	
>300		2	0.5	

ZINC - SILT 950/14

CLASS BOUNDARIES	MIDPOINT	NO. OF SAMPLES	% OF TOTAL	N = 832
0-10	5	0	0	
11-20	15.5	1	.12	
21-30	25.5	2	.24	
31-40	35.5	5	.60	
41-50	45.5	20	2.40	
51-60	55.5	72	8.65	
61-70	65.5	140	16.83	
71-80	75.5	137	16.47	
81-90	85.5	155	18.63	
91-100	95.5	118	14.18	
101-110	105.5	61	7.33	
111-120	115.5	27	3.25	
121-130	125.5	18	2.16	
131-140	135.5	24	2.88	
141-150	145.5	9	1.08	
151-160	155.5	9	1.08	
161-170	165.5	6	.72	
171-180	175.5	2	.24	
181-190	185.5	3	.36	
191-200	195.5	1	.12	
201-210	205.5	1	.12	
211-220	215.5	0	0	
221-230	225.5	0	0	
231-240	235.5	0	0	
241-250	245.5	0	0	
251-260	255.5	0	0	
261-270	265.5	0	0	
271-280	275.5	0	0	
281-290	285.5	0	0	
291-300	295.5	0	0	
>300		1	.12	

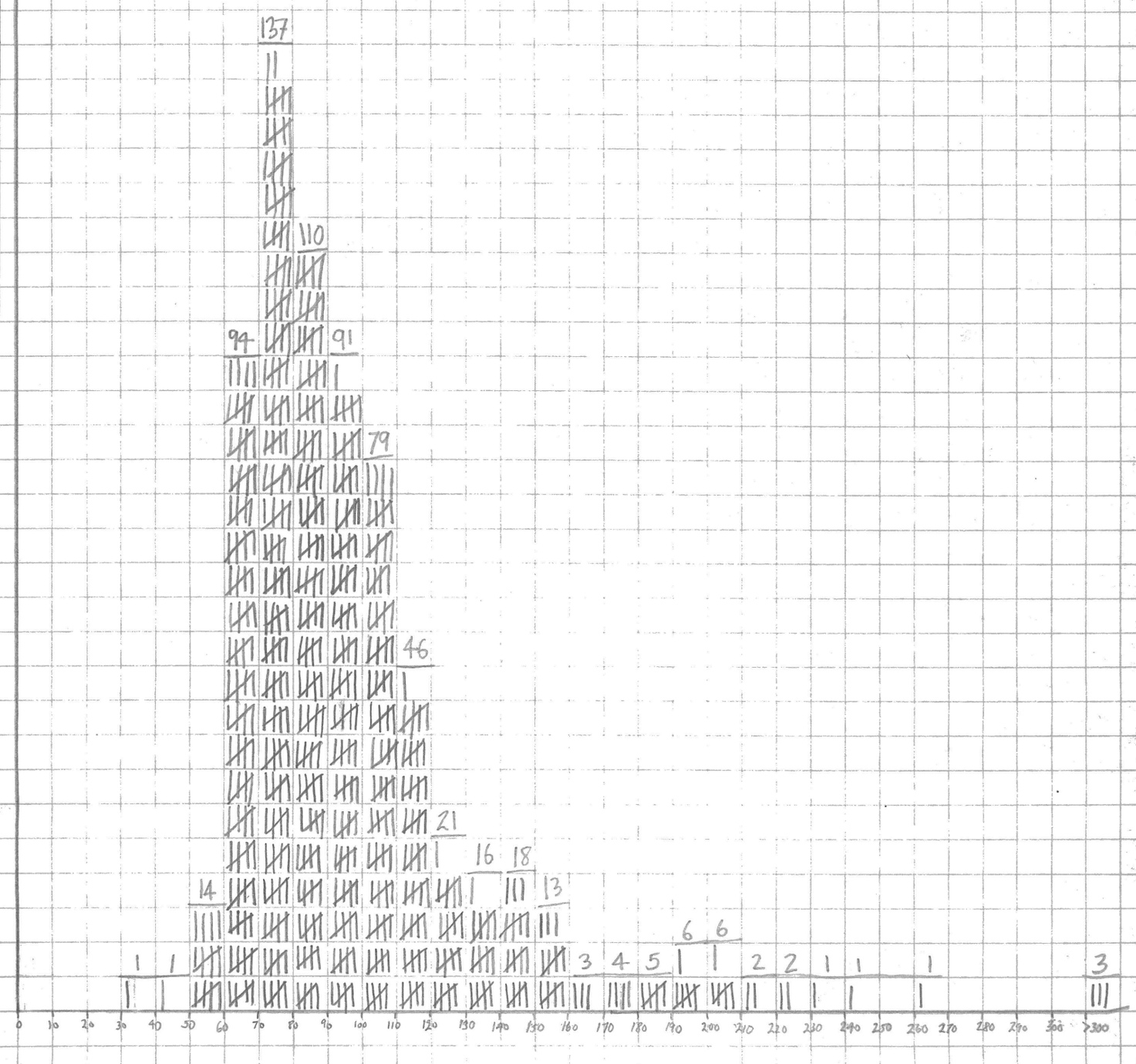
ZINC - SILT 950/12

N = 897

CLASS BOUNDARIES	MIDPOINT	NO. OF SAMPLES	% OF TOTAL
0 - 10	5	0	0
11 - 20	15.5	0	0
21 - 30	25.5	2	.22
31 - 40	35.5	8	.89
41 - 50	45.5	37	4.12
51 - 60	55.5	111	12.37
61 - 70	65.5	188	20.96
71 - 80	75.5	166	18.51
81 - 90	85.5	163	18.17
91 - 100	95.5	103	11.48
101 - 110	105.5	46	5.13
111 - 120	115.5	16	1.78
121 - 130	125.5	8	.89
131 - 140	135.5	10	1.11
141 - 150	145.5	8	.89
151 - 160	155.5	4	.45
161 - 170	165.5	4	.45
171 - 180	175.5	1	.11
181 - 190	185.5	1	.11
191 - 200	195.5	1	.11
201 - 210	205.5	1	.11
211 - 220	215.5	0	0
221 - 230	225.5	0	0
231 - 240	235.5	0	0
241 - 250	245.5	0	0
251 - 260	255.5	0	0
261 - 270	265.5	0	0
271 - 280	275.5	1	.11
281 - 290	285.5	0	0
291 - 300	295.5	1	.11
> 300		17	1.90

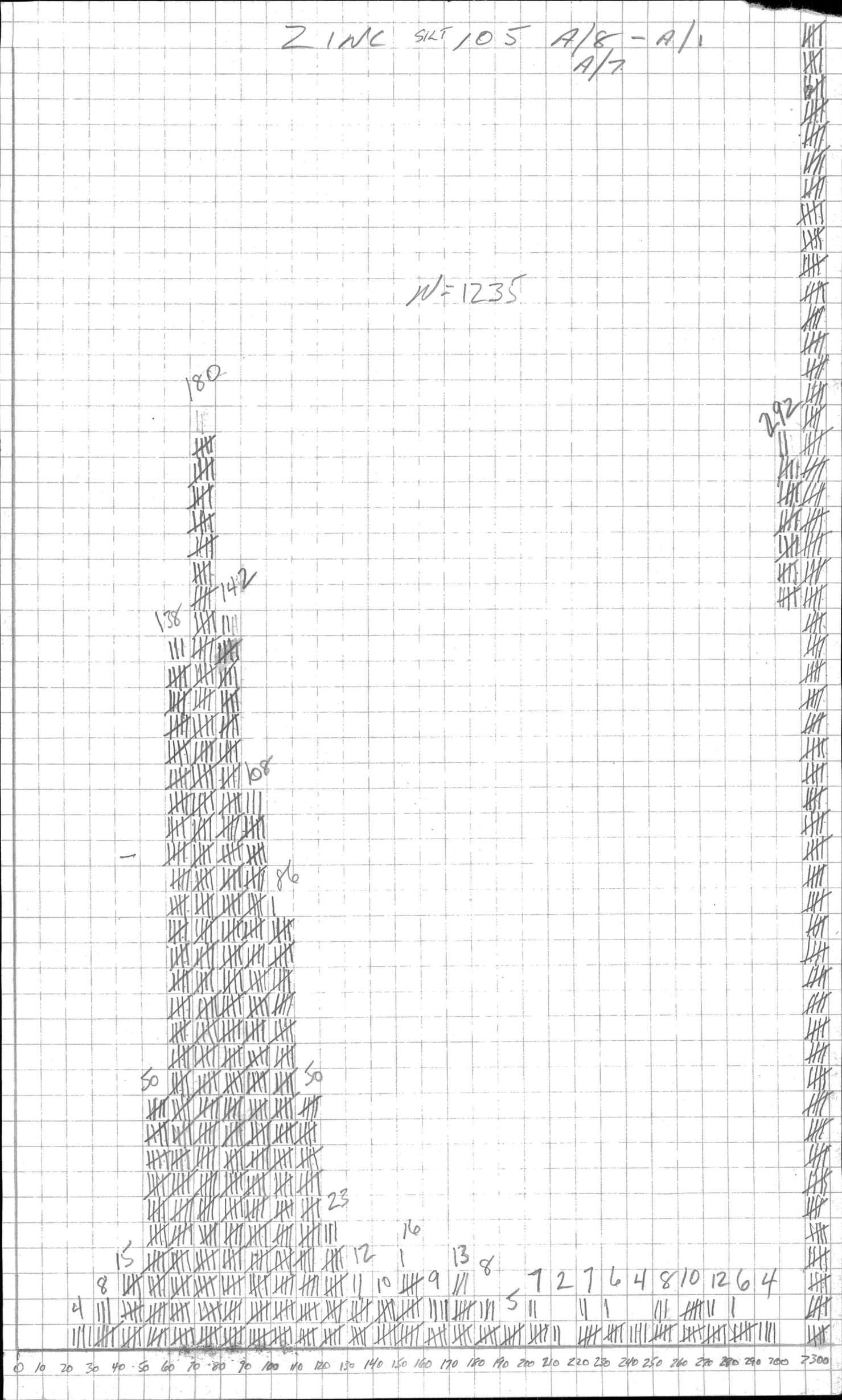
ZINC SILT 95-D/5

N=676.



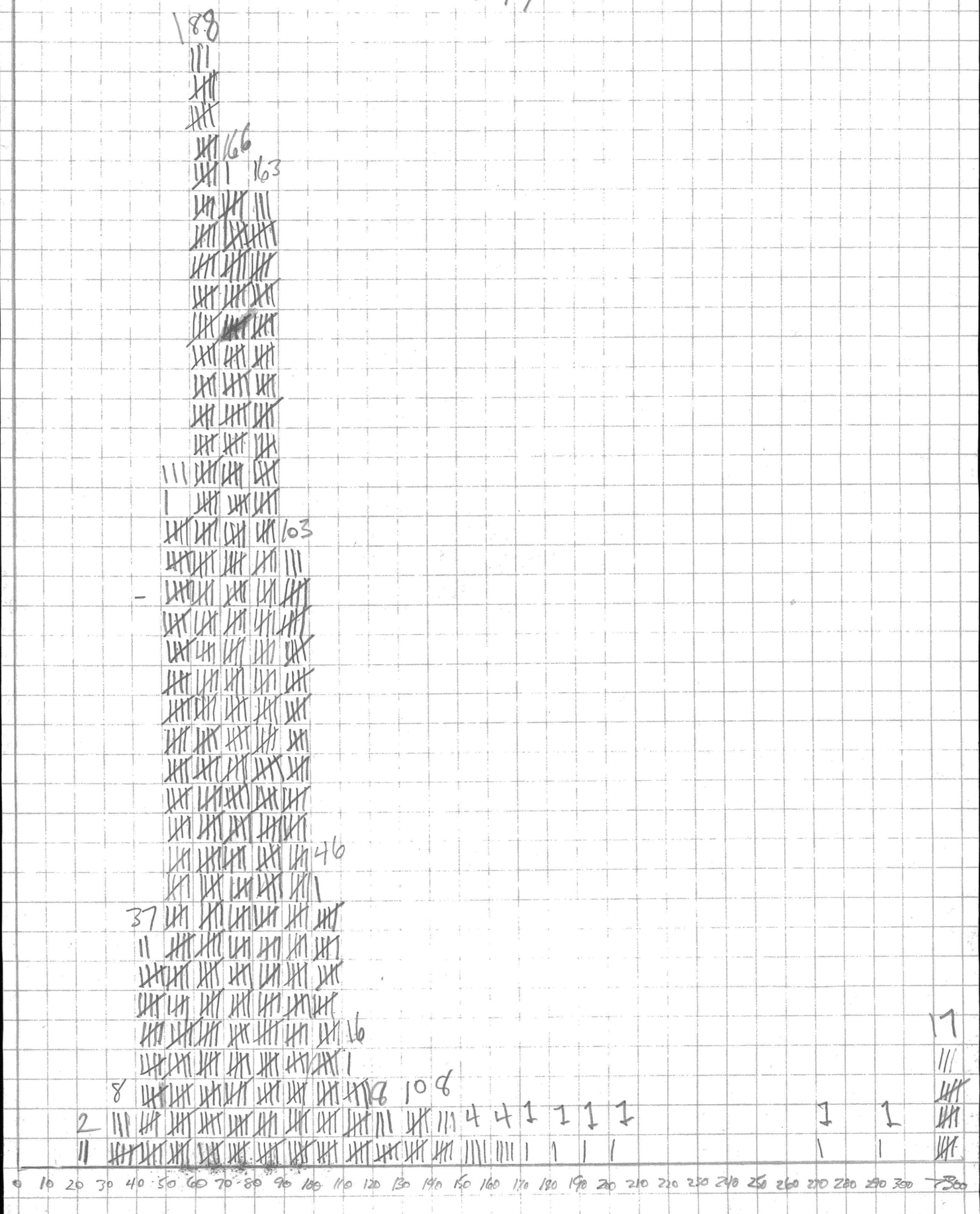
ZINC SILT 105 A/8 - A/1
A/7

W=1235



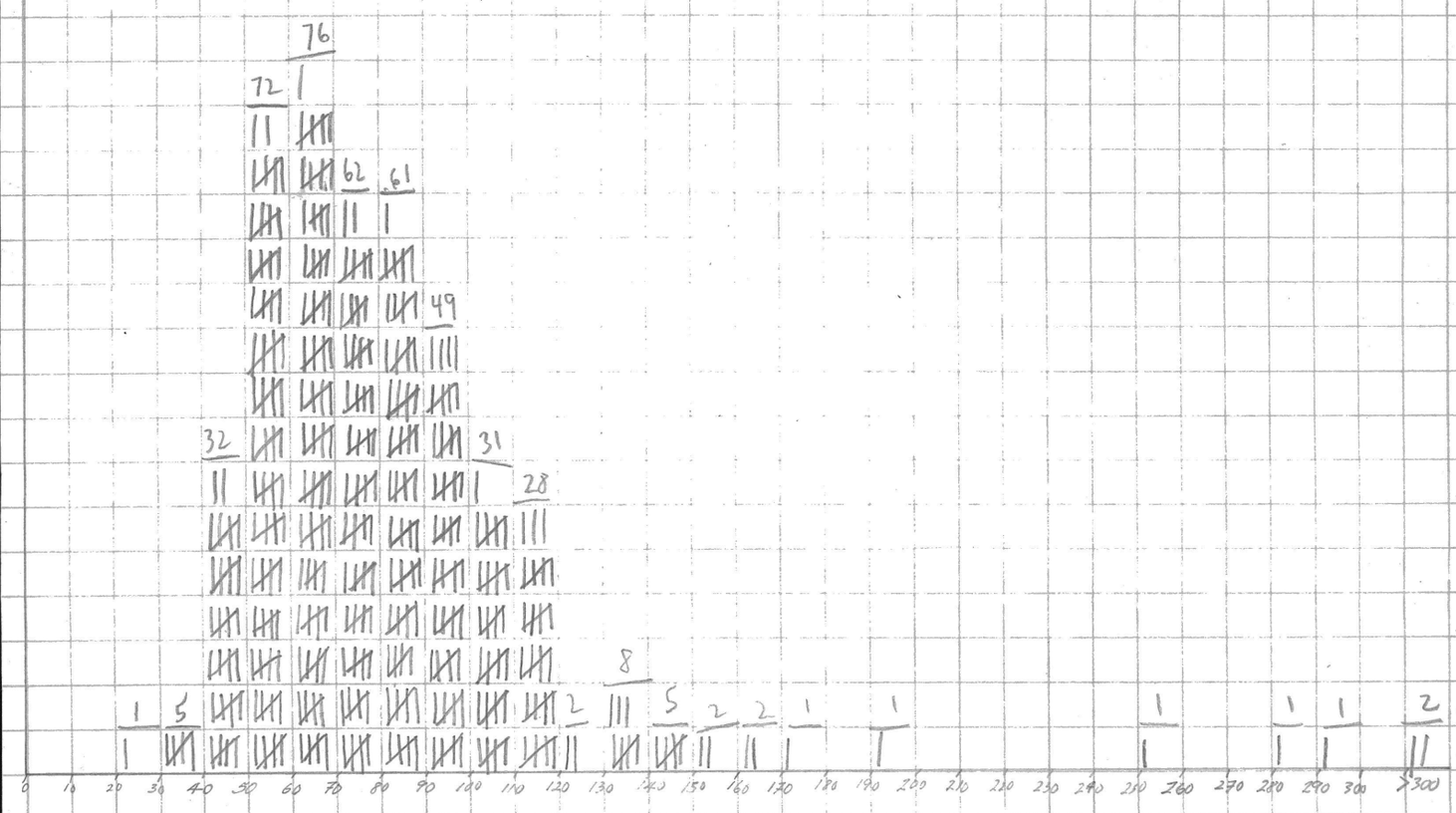
ZINC - SILT 95D/12

N = 897



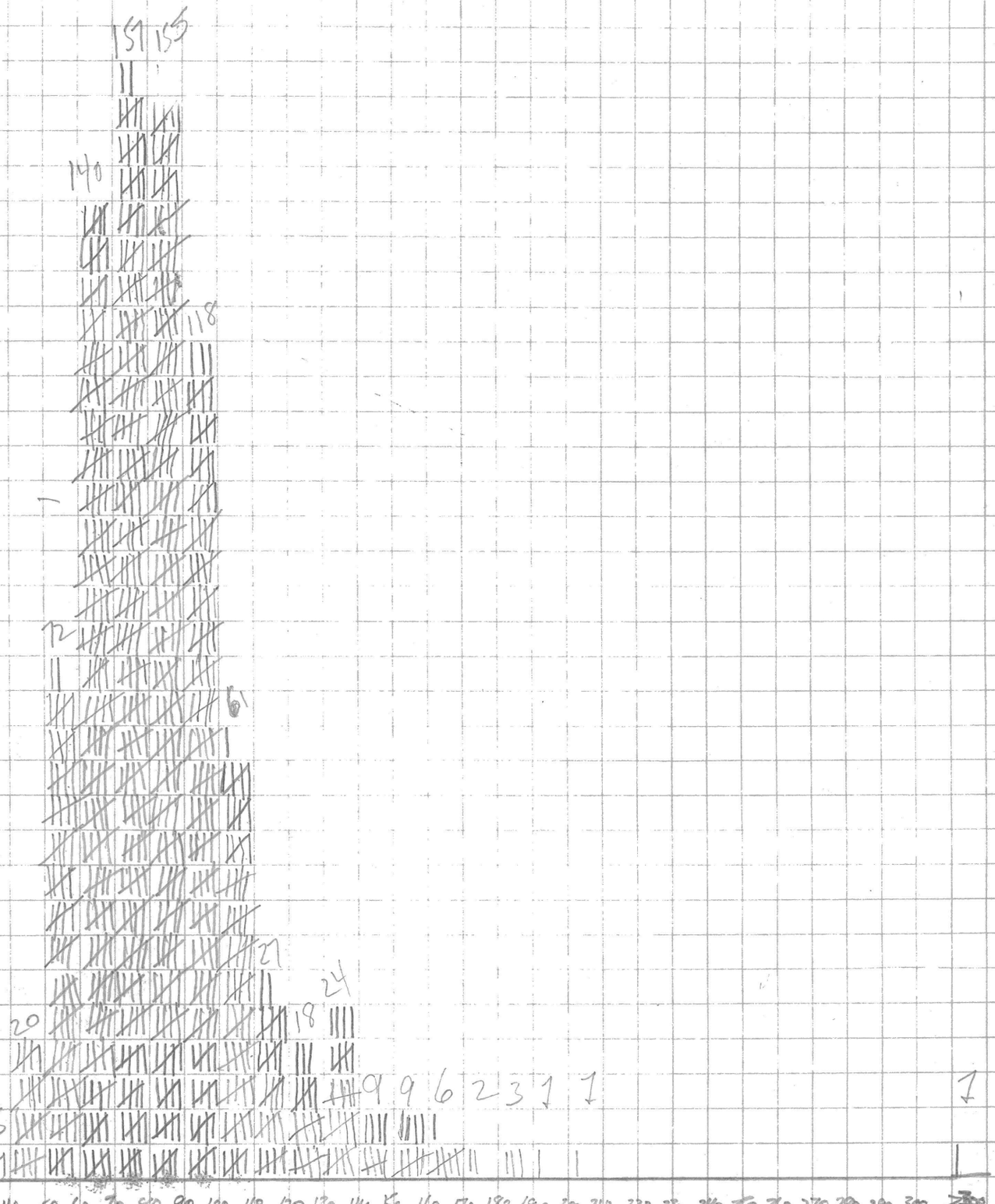
ZINC SILT 95-D/13

443

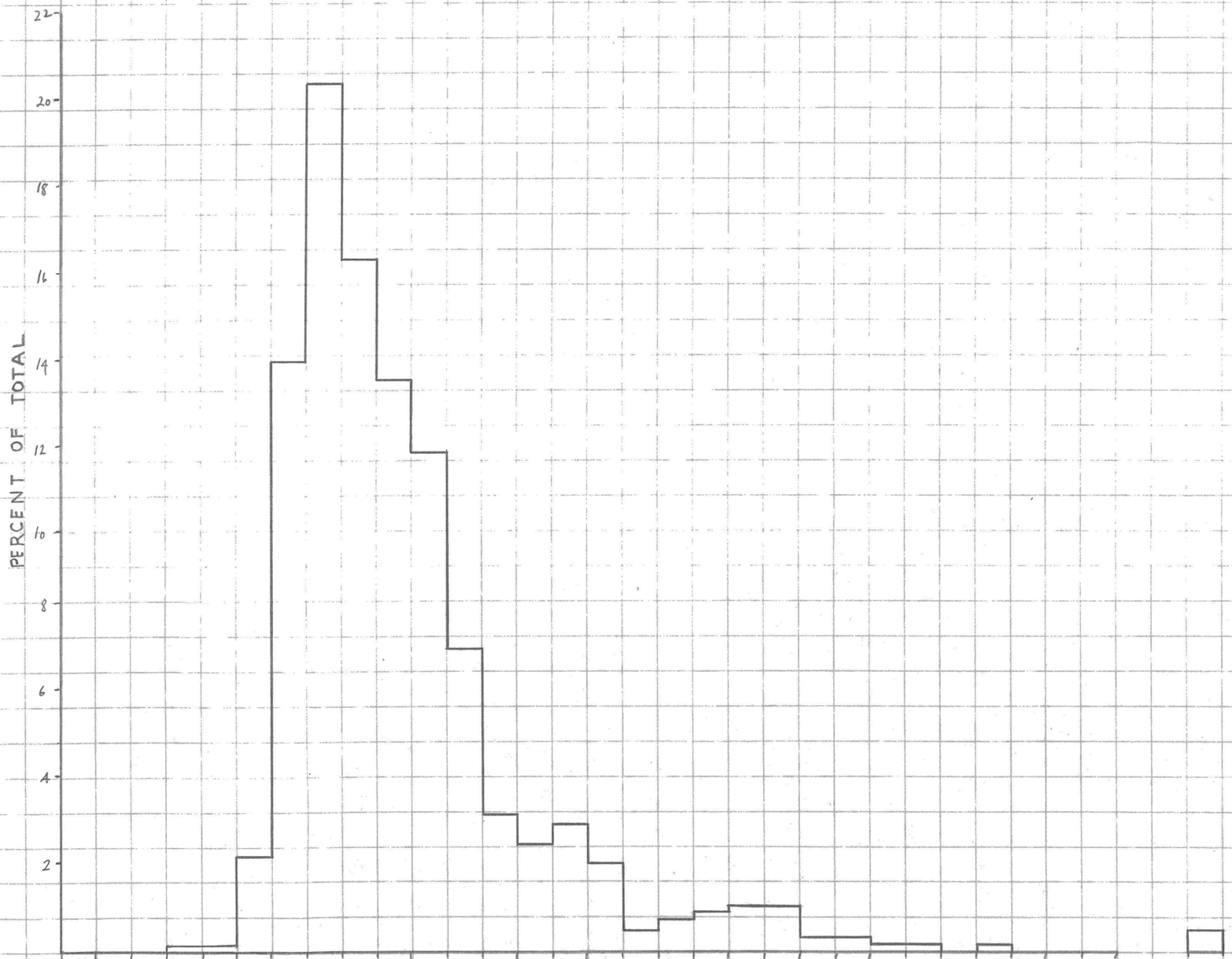


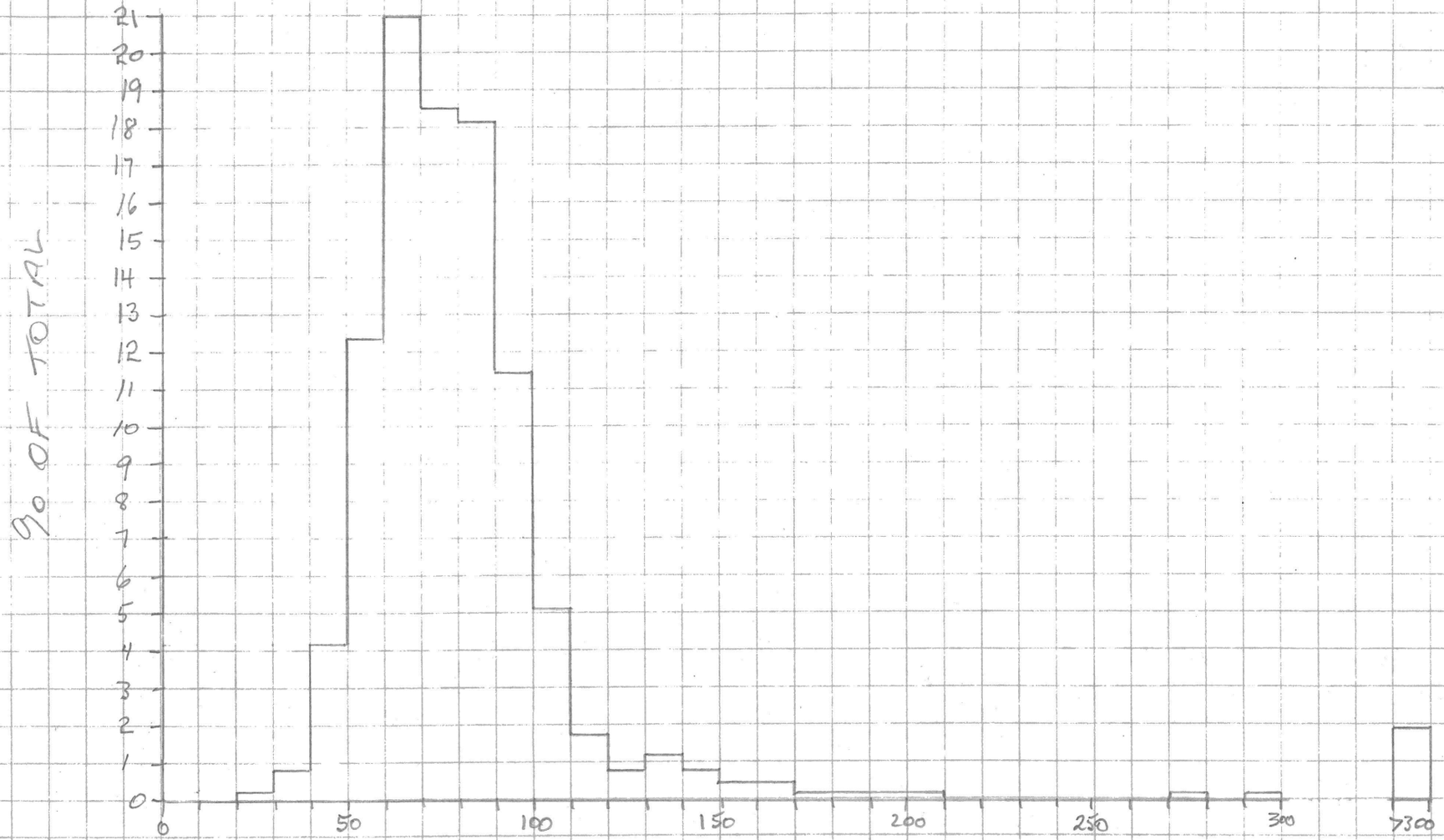
21WC - SIGT 95D/14

N= 832



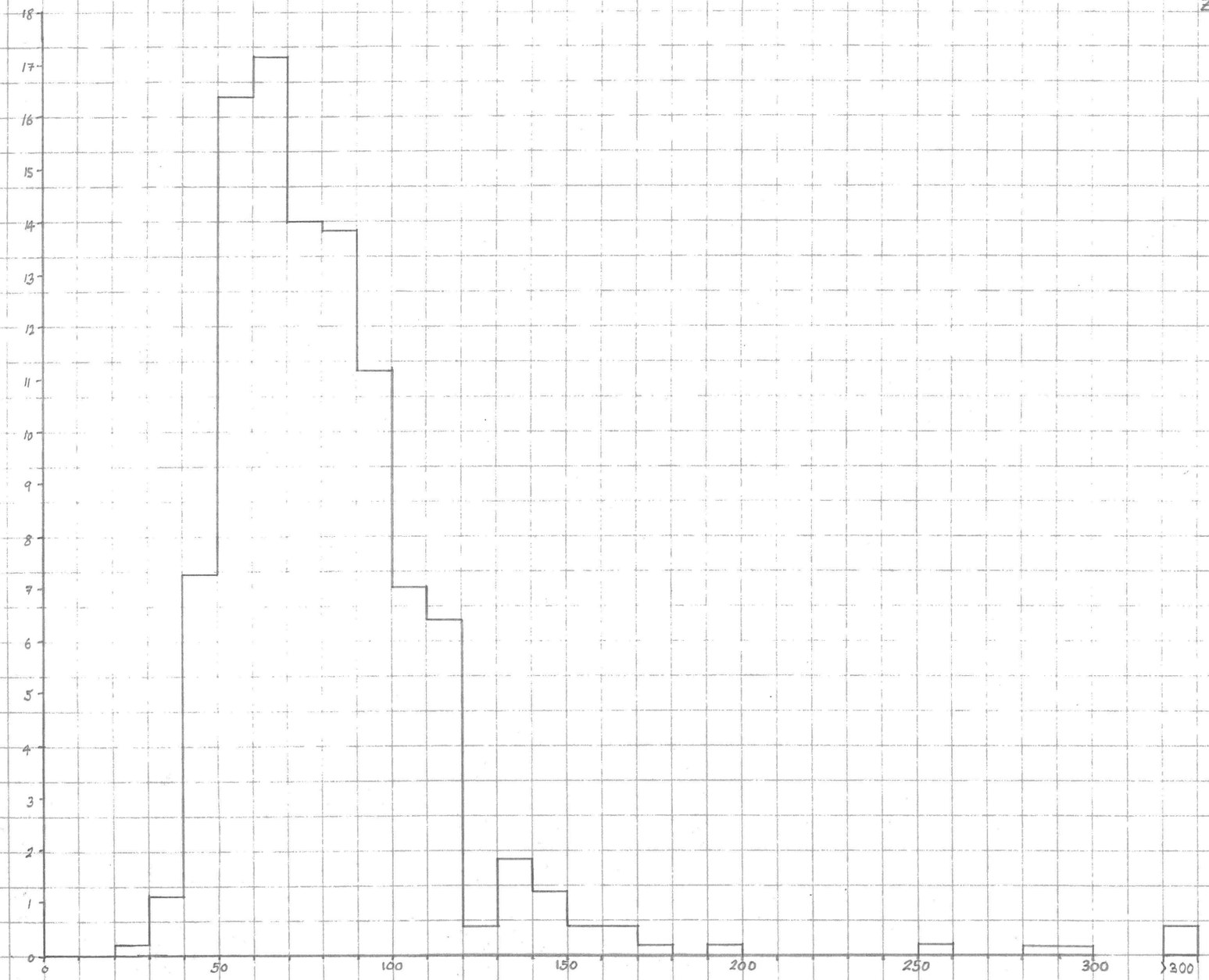
ZINC SILT 95-D/5





Histogram of Results - Zinc.

ZINC SILT 95-D/13



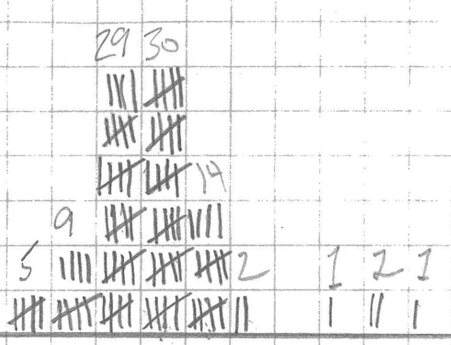
CLASS BOUNDARIES - (PPM)

HISTOGRAM OF RESULTS - ZINC

SILT 95D-11

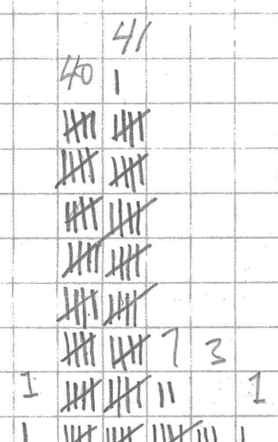
N=93

ZINC



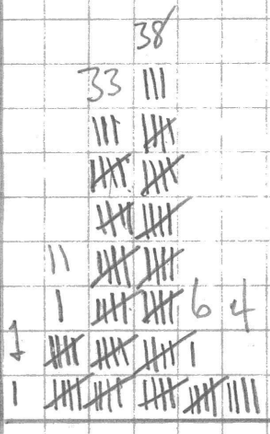
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LEAD



5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 >150

COPPER



0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 >150