

PG-XPLOER VERSION 1.22 \*\*\*  
 Exploration Data Manager \*\*\*  
 By GEMCOM SERVICES INC.

GRUM DRILLHOLE DATABASE

\*\*\*

CURRAGH RESOURCES

\*\*\*

20:22:40 Serial no: 20320  
 8/ 4/90 Page : 1

---

 CLASSICAL STATISTICS AND HISTOGRAMS
 

---

EXTRACTION FILENAME : E:\GRUM\STATS\20SN1AZN.MEX  
 DATA DESCRIPTION : Zn COMPS. R.C.20 (INT. CENTER) LNTH WT'D SHLWDDH=1 BY LENGTH  
 DATA DESCRIPTION : RC 20 INT CENTER Zn SCENARIO 1A

---

 DATA VALUES ENTERED
 

---

MINIMUM CUTOFF VALUE	:	.000
MAXIMUM CUTOFF VALUE	:	11.708
TOTAL NUMBER OF SAMPLES USED	:	1280
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	11.708
CLASS INTERVAL	:	.244
MINIMUM POPULATION DATA POINT	:	.000
MAXIMUM POPULATION DATA POINT	:	11.708
TOTAL POPULATION	:	1280

---

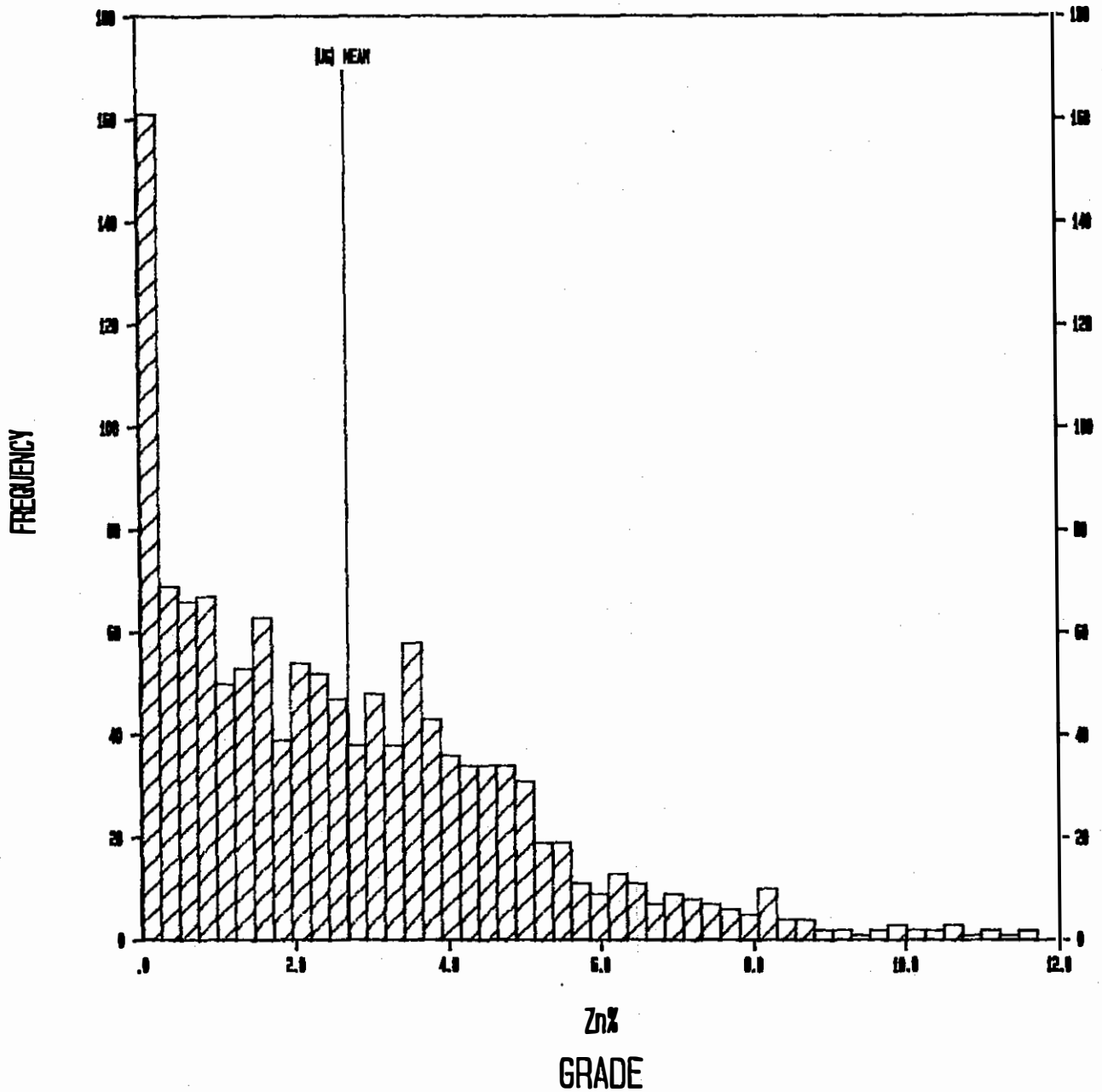
 UNGROUPED DATA      GROUPED DATA
 

---

TOTAL NO OF SAMPLES	1280	
ARITHMETIC MEAN	2.6929	2.7046
MEDIAN		2.2805
GEOMETRIC MEAN	.9263	1.5848
NATURAL LOG MEAN	-.0765	.4605
STANDARD DEVIATION	2.2753	2.2631
VARIANCE	5.1768	5.1217
COEFFICIENT OF VARIATION	.8449	.8368
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	5.1768	5.1217
MOMENT 3 ABOUT ARITHMETIC MEAN	12.4319	12.4029
MOMENT 4 ABOUT ARITHMETIC MEAN	109.3768	107.4628
MOMENT COEFFICIENT OF SKEWNESS	1.0555	1.0700
MOMENT COEFFICIENT OF KURTOSIS	4.0814	4.0966

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO





Zn COMPOSITES - SCENARIO 1A  
 ROCK CODE 20 - INTERVAL CENTER

QUICK-PLOT GEMCOM Services Inc.	DATE ~ 08-04-80 TIME ~ 18:31:18	GEMCOM Services Inc. Vancouver Office
HORIZONTAL SCALE = 1 : 35		VERTICAL SCALE = 1 : 35





