

PC-XPLOR VERSION 1.22 ***
 Exploration Data Manager ***
 By GEMCOM SERVICES INC.

GRUM DRILLHOLE DATABASE

CURRAGH RESOURCES

20:43:53 Serial no: 20320

8/ 4/90 Page : 1

 CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION FILENAME : E:\GRUM\STATS\30SN1AZN.MEX

DATA DESCRIPTION : Zn COMPS. R.C.30 (INT. CENTER) LNTH WT'D; SHLWDDH=1 BY LENGTH

DATA DESCRIPTION : SN1A RC30 Zn

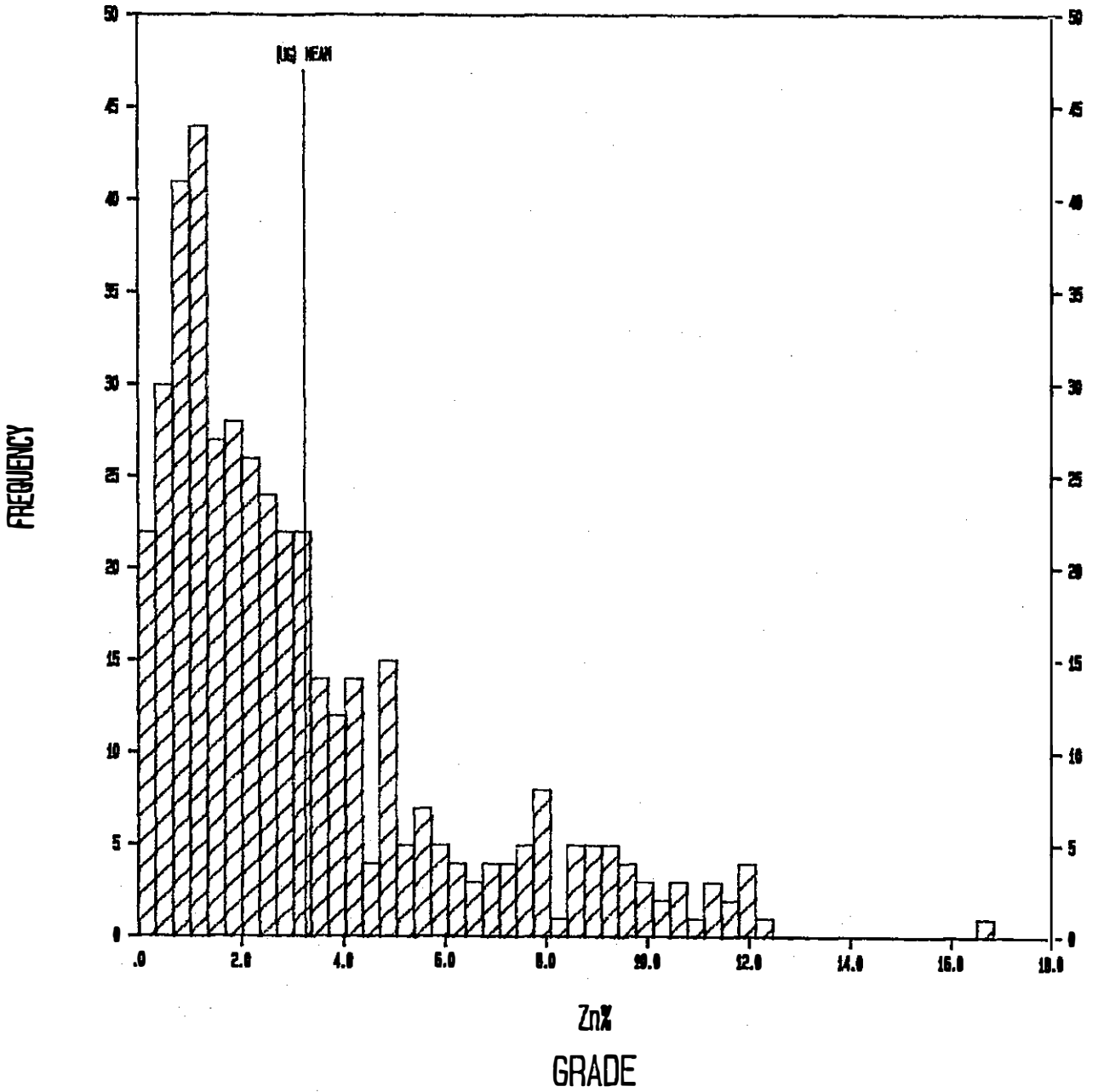
 DATA VALUES ENTERED

MINIMUM CUTOFF VALUE	:	.000
MAXIMUM CUTOFF VALUE	:	16.850
TOTAL NUMBER OF SAMPLES USED	:	430
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	16.850
CLASS INTERVAL	:	.337
MINIMUM POPULATION DATA POINT	:	.000
MAXIMUM POPULATION DATA POINT	:	16.850
TOTAL POPULATION	:	430

 UNGROUPED DATA GROUPED DATA

TOTAL NO OF SAMPLES	430	
ARITHMETIC MEAN	3.2534	3.2571
MEDIAN		2.3201
GEOMETRIC MEAN	1.7530	2.1114
NATURAL LOG MEAN	.5613	.7473
STANDARD DEVIATION	2.9331	2.9259
VARIANCE	8.6029	8.5608
COEFFICIENT OF VARIATION	.9015	.8983
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	8.6029	8.5608
MOMENT 3 ABOUT ARITHMETIC MEAN	35.8472	35.6917
MOMENT 4 ABOUT ARITHMETIC MEAN	342.7796	338.1063
MOMENT COEFFICIENT OF SKEWNESS	1.4206	1.4249
MOMENT COEFFICIENT OF KURTOSIS	4.6315	4.6135

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO



Zn COMPOSITES - SCENARIO 1A
 ROCK CODE 30 - INTERVAL CENTER

QUICK-PLOT GEMCOM Services Inc.	DATE - 02-04-80 TIME - 08:25:10	GEMCOM Services Inc. Vancouver Office
HORIZONTAL SCALE = 1 : 35		VERTICAL SCALE = 1 : 35

