

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

GRUM DRILLHOLE DATABASE

\*\*\* CURRAGH RESOURCES  
 \*\*\* 13:54:27 Serial no: 20320  
 11/ 4/90 Page : 1

### CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION FILENAME : E:\GRUM\STATS\210S1BAU.MEX  
 DATA DESCRIPTION : Au COMPS RC210 (INT. CENTER) LNTH\*SG WT'D DDH<45 BY LENGTH  
 DATA DESCRIPTION : ROCK CODE 210 SN1B Au

#### DATA VALUES ENTERED

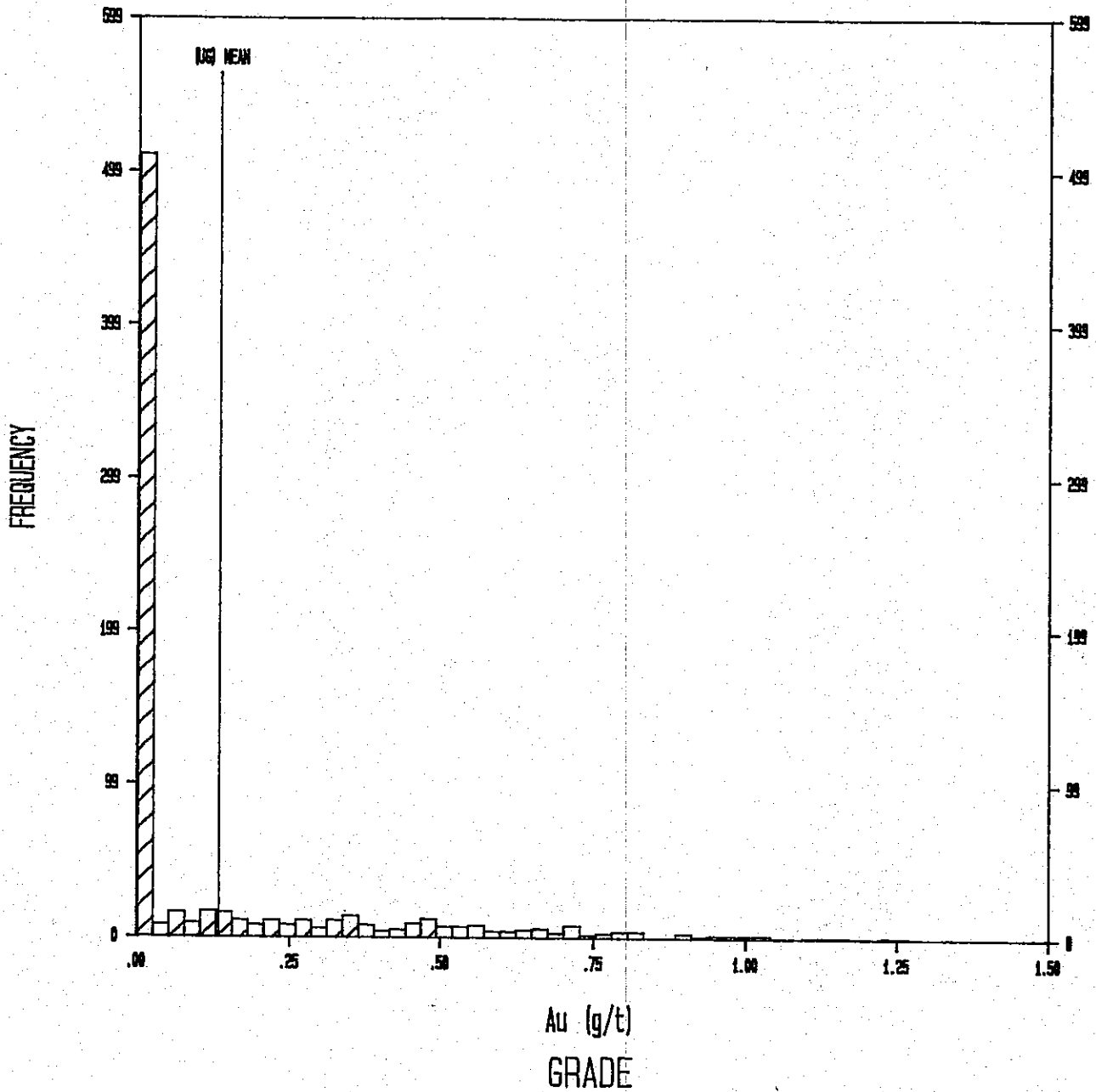
MINIMUM CUTOFF VALUE	:	.000
MAXIMUM CUTOFF VALUE	:	1.268
TOTAL NUMBER OF SAMPLES USED	:	777
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.268
CLASS INTERVAL	:	.026
MINIMUM POPULATION DATA POINT	:	.000
MAXIMUM POPULATION DATA POINT	:	1.268
TOTAL POPULATION	:	777

#### UNGROUPED DATA      GROUPED DATA

TOTAL NO OF SAMPLES	777	
ARITHMETIC MEAN	.1332	.1416
MEDIAN		.0199
GEOMETRIC MEAN	.0017	.0378
NATURAL LOG MEAN	-6.4015	-3.2765
STANDARD DEVIATION	.2416	.2377
VARIANCE	.0584	.0565
COEFFICIENT OF VARIATION	1.8134	1.6789
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	.0584	.0565
MOMENT 3 ABOUT ARITHMETIC MEAN	.0285	.0277
MOMENT 4 ABOUT ARITHMETIC MEAN	.0226	.0218
MOMENT COEFFICIENT OF SKEWNESS	2.0190	2.0642
MOMENT COEFFICIENT OF KURTOSIS	6.6205	6.8203

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO





Au COMPOSITES - SCENARIO 1B  
 ROCK CODE 210 INTERVAL CENTER

QUICK-PLOT GEMCOM Services Inc.	DATE - 12-04-80 TIME - 11:43:25	GEMCOM Services Inc. Vancouver Office	Grum Deposit: Rock Codes By INTERVAL CENTERS
HORIZONTAL SCALE - 1 : 35		VERTICAL SCALE - 1 : 35	



PC-XPLOR Version :1.22 CURRAGH RESOURCES 20320 11/ 4/90 GENCOM : 30.00

CLASS INTERVAL		COUNT	MEAN	CUM	CUM	CUM FREQ	DEC	DEC	DEC FREQ
FROM	TO			COUNT	MEAN	PERCENT	COUNT	MEAN	PERCENT
.00010	.02600	511	.00045	511	.00045	65.77	777	.13324	100.00
.026	.052	8	.038	519	.001	66.80	266	.388	34.23
.052	.078	16	.069	535	.003	68.85	258	.399	33.20
.078	.104	9	.095	544	.005	70.01	242	.421	31.15
.104	.130	17	.120	561	.008	72.20	233	.434	29.99
.130	.156	16	.144	577	.012	74.26	216	.458	27.80
.156	.182	11	.168	588	.015	75.68	200	.483	25.74
.182	.208	8	.195	596	.017	76.71	189	.502	24.32
.208	.234	11	.224	607	.021	78.12	181	.515	23.29
.234	.260	8	.249	615	.024	79.15	170	.534	21.88
.260	.286	11	.273	626	.028	80.57	162	.548	20.85
.286	.312	6	.302	632	.031	81.34	151	.568	19.43
.312	.338	11	.322	643	.036	82.75	145	.579	18.66
.338	.364	14	.349	657	.043	84.56	134	.601	17.25
.364	.390	8	.379	665	.047	85.59	120	.630	15.44

F5 - PRINT F6 - HISTOGRAM F7 - LINE GRAPH F8 - EXPORT F9 - REDD F10 - QUIT

PC-XPLOR Version :1.22 CURRAGH RESOURCES 20320 11/ 4/90 GENCOM : 30.00

CLASS INTERVAL		COUNT	MEAN	CUM	CUM	CUM FREQ	DEC	DEC	DEC FREQ
FROM	TO			COUNT	MEAN	PERCENT	COUNT	MEAN	PERCENT
.364	.390	8	.379	665	.047	85.59	120	.630	15.44
.390	.416	4	.401	669	.049	86.10	112	.648	14.41
.416	.442	5	.427	674	.051	86.74	108	.657	13.90
.442	.468	9	.453	683	.057	87.90	103	.668	13.26
.468	.494	12	.480	695	.064	89.45	94	.689	12.10
.494	.520	7	.503	702	.068	90.35	82	.719	10.55
.520	.546	7	.531	709	.073	91.25	75	.739	9.65
.546	.572	8	.564	717	.079	92.28	68	.761	8.75
.572	.598	4	.582	721	.081	92.79	60	.787	7.72
.598	.624	4	.618	725	.084	93.31	56	.802	7.21
.624	.650	5	.636	730	.088	93.95	52	.816	6.69
.650	.676	6	.659	736	.093	94.72	47	.835	6.05
.676	.702	3	.683	739	.095	95.11	41	.861	5.28
.702	.728	8	.709	747	.102	96.14	38	.875	4.89
.728	.754	2	.736	749	.103	96.40	30	.919	3.86

F5 - PRINT F6 - HISTOGRAM F7 - LINE GRAPH F8 - EXPDRT F9 - REDD F10 - QUIT

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#####
CLASS INTERVAL          CUM  CUM  CUM FREQ  DEC  DEC  DEC FREQ
FROM  TO  COUNT  MEAN  COUNT  MEAN PERCENT  COUNT  MEAN PERCENT
#####
.728  .754  2  .736  749  .103 96.40  30  .919  3.86
.754  .780  3  .767  752  .106 96.78  28  .932  3.60
.780  .806  4  .788  756  .110 97.30  25  .952  3.22
.806  .832  4  .819  760  .113 97.81  21  .983  2.70
.832  .858  0  .000  760  .113 97.81  17  1.022  2.19
.858  .884  0  .000  760  .113 97.81  17  1.022  2.19
.884  .910  3  .900  763  .116 98.20  17  1.022  2.19
.910  .936  1  .913  764  .118 98.33  14  1.048  1.80
.936  .962  2  .945  766  .120 98.58  13  1.058  1.67
.962  .988  2  .966  768  .122 98.84  11  1.079  1.42
.988  1.014  2  .995  770  .124 99.10  9  1.104  1.16
1.014 1.040  2  1.026  772  .126 99.36  7  1.135  .90
1.040 1.066  0  .000  772  .126 99.36  5  1.178  .64
1.066 1.092  0  .000  772  .126 99.36  5  1.178  .64
1.092 1.118  1  1.117  773  .128 99.49  5  1.178  .64
    
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F5 - PRINT F6 - HISTOGRAM F7 - LINE GRAPH F8 - EXPORT F9 - REDD F10 - QUIT  
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#####
CLASS INTERVAL          CUM  CUM  CUM FREQ  DEC  DEC  DEC FREQ
FROM  TO  COUNT  MEAN  COUNT  MEAN PERCENT  COUNT  MEAN PERCENT
#####
.884  .910  3  .900  763  .116 98.20  17  1.022  2.19
.910  .936  1  .913  764  .118 98.33  14  1.048  1.80
.936  .962  2  .945  766  .120 98.58  13  1.058  1.67
.962  .988  2  .966  768  .122 98.84  11  1.079  1.42
.988  1.014  2  .995  770  .124 99.10  9  1.104  1.16
1.014 1.040  2  1.026  772  .126 99.36  7  1.135  .90
1.040 1.066  0  .000  772  .126 99.36  5  1.178  .64
1.066 1.092  0  .000  772  .126 99.36  5  1.178  .64
1.092 1.118  1  1.117  773  .128 99.49  5  1.178  .64
1.118 1.144  1  1.131  774  .129 99.61  4  1.194  .51
1.144 1.170  1  1.146  775  .130 99.74  3  1.214  .39
1.170 1.196  0  .000  775  .130 99.74  2  1.249  .26
1.196 1.222  0  .000  775  .130 99.74  2  1.249  .26
1.222 1.248  1  1.230  776  .132 99.87  2  1.249  .26
1.248 1.268  1  1.268  777  .133 100.00  1  1.268  .13
    
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F5 - PRINT F6 - HISTOGRAM F7 - LINE GRAPH F8 - EXPORT F9 - REDD F10 - QUIT  
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