

000634

PC-MINE VERSION 1.20
 SERIAL NO : 20000
 10/ 1/1991

GEMCOM SERVICES INC.
 Faro Deposit - F9008 Model

SOFTWARE BY GEMCOM SERVICES INC
 MODULE 4.11
 PAGE 1

MINING RESERVE EVALUATION

DESCRIPTION : REmaining Mining Reserves - Jan 1, 1991

TOTAL FOR ALL BENCHES

TOP ELEVATION : 3710.00 [ft]
 BOTTOM ELEVATION : 3290.00 [ft]

TOP SURFACE GRID RECORD : 24 DECEMBER/90 FARO Month End & 1990 YEAR END Surface CORRECTED
 BOTTOM SURFACE GRID RECORD : 12 F6 - FIV Ultimate Pit - Merged to April 1990

BENCHES USED :
 BENCH 20 TO 40
 BLOCKS USED :
 COLUMNS 1 TO 128 ROWS 1 TO 128
 INCREMENTAL RESULTS

CUT-OFF GRADES		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES					ECONOMIC FACTOR [%Cdn x1000]
FROM [%Pb+Zn]	TO [%Pb+Zn]				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/m]	[Au g/m]	
6.000	50.000	17098.33	.104	1783.30	8.089	2.746	5.344	21.0	.124	.00
5.000	6.000	7911.80	.102	803.18	5.451	1.903	3.548	18.9	.161	.00
4.000	5.000	9026.52	.102	922.89	4.525	1.601	2.925	16.6	.163	.00
3.000	4.000	8708.28	.104	901.60	3.539	1.213	2.326	13.1	.142	.00
.010	3.000	11888.92	.106	1261.06	2.209	.692	1.518	9.0	.133	.00
.000	.010	23727.44	.067	1597.74	.000	.000	.000	.0	.000	.00
TOTAL		78361.30	.093	7269.78	3.983	1.357	2.626	12.5	.110	.00

REVERSE OVERLAP OF PITS WAS ENCOUNTERED : FILL VOLUME CORRESPONDING TO THIS OVERLAP IS 3798.548 [bcf X 1000]

PC-MINE VERSION 1.20
 SERIAL NO : 20000
 10/ 1/1991

GEMCOM SERVICES INC.
 Faro Deposit - F9009 Model

SOFTWARE BY GEMCOM SERVICES INC
 MODULE 4.11
 PAGE 2

MINING RESERVE EVALUATION

DESCRIPTION : REmaining Mining Reserves - Jan 1, 1991

TOTAL FOR ALL BENCHES

TOP ELEVATION : 3710.00 [ft]
 BOTTOM ELEVATION : 3290.00 [ft]

TOP SURFACE GRID RECORD : 24 DECEMBER/90 FARO Month End & 1990 YEAR END Surface CORRECTED
 BOTTOM SURFACE GRID RECORD : 12 F6 - FIV Ultimate Pit - Merged to April 1990

BENCHES USED :
 BENCH 20 TO 40
 BLOCKS USED :
 COLUMNS 1 TO 128 ROWS 1 TO 128
 CUMULATIVE RESULTS

CUT-OFF GRADES		VOLUME	DENSITY	TONNAGE	AVERAGE GRADES				ECONOMIC FACTOR	
FROM	TO				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/m]		[Au g/m]
[%Pb+Zn]	[%Pb+Zn]	[bcf x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/m]	[Au g/m]	[%Cdn x1000]
6.000	50.000	17098.33	.104	1783.30	8.089	2.746	5.344	21.0	.124	.00
5.000	6.000	25010.13	.103	2586.48	7.270	2.484	4.786	20.4	.136	.00
4.000	5.000	34036.65	.103	3509.37	6.548	2.252	4.296	19.4	.143	.00
3.000	4.000	42744.94	.103	4410.98	5.933	2.040	3.894	18.1	.143	.00
.010	3.000	54633.85	.104	5672.04	5.105	1.740	3.365	16.1	.141	.00
.000	.010	78361.30	.093	7269.78	3.983	1.357	2.626	12.5	.110	.00
.000	99999.000	78361.30	.093	7269.78	3.983	1.357	2.626	12.5	.110	.00
TOTAL		78361.30	.093	7269.78	3.983	1.357	2.626	12.5	.110	.00

REVERSE OVERLAP OF PITS WAS ENCOUNTERED : FILL VOLUME CORRESPONDING TO THIS OVERLAP IS 3798.548 [bcf X 1000]