

007883

PC-MINE VERSION 2.00
 SERIAL NO : 20320
 7/ 1/1992

Curragh Resources In
 Vangorda Deposit - V9009 Interpretation

SOFTWARE BY GEMCOM SE
 MO

IN-SITU ORE RESERVE EVALUATION

DESCRIPTION : Remaining In-Situ Reserves - January 1, 1992

TOTAL FOR ALL LEVELS

SURFACE GRID RECORD : 18 Dec 1991 year end merged to June 91 month end (final)

LEVELS USED :

LEVEL 1 TO 80

BLOCKS USED :

COLUMNS 1 TO 100 ROWS 1 TO 128

INCREMENTAL RESULTS

CUT-OFF GRADES		VOLUME	DENSITY	TONNAGE	AVERAGE GRADES					
FROM	TO				[bcm x1000]	[tn/bcm]	[TONS x1000]	[%Pb+Zn]	[%Pb]	[%Zn]
[%Pb+Zn]	[%Pb+Zn]									
6.000	50.000	975.73	3.938	3842.72	9.686	4.296	5.390	53.597	.836	
5.000	6.000	158.23	3.124	494.27	5.485	2.340	3.145	30.629	.620	
4.000	5.000	183.36	3.096	567.59	4.488	1.858	2.630	25.336	.516	
3.000	4.000	224.38	3.226	723.95	3.434	1.460	1.975	20.360	.630	
.010	3.000	1796.90	3.375	6065.28	1.555	.697	.858	13.303	.692	
.010	99999.000	88305.72	2.042	180296.90	.000	.000	.000	.000	.000	
TOTAL		91644.31	2.095	191990.70	.283	.125	.158	1.72	.044	

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CUMULATIVE RESULTS

CUT-OFF GRADES		VOLUME [bcm x1000]	DENSITY [tn/bcm]	TONNAGE [TONS x1000]	A V E R A G E G R A D E S				
FROM [%Pb+Zn]	TO [%Pb+Zn]				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]	[Au g/t]
6.000	50.000	975.73	3.938	3842.72	9.686	4.296	5.390	53.597	.836
5.000	6.000	1133.96	3.825	4336.99	9.208	4.073	5.134	50.980	.811
4.000	5.000	1317.31	3.723	4904.58	8.661	3.817	4.845	48.012	.777
3.000	4.000	1541.69	3.651	5628.53	7.989	3.514	4.475	44.455	.758
.010	3.000	3338.60	3.503	11693.82	4.652	2.053	2.599	28.298	.724
.010	99999.000	91644.31	2.095	191990.70	.283	.125	.158	1.724	.044
TOTAL		91644.31	2.095	191990.70	.283	.125	.158	1.72	.044

MINING RESERVE EVALUATION

DESCRIPTION : Remaining Mining Reserves - January 1, 1992 (no adjustments)

TOTAL FOR ALL LEVELS

TOP SURFACE GRID RECORD : 25 *DEC 91 YEAR END* Create grid 25 by combining grids 24 and 22
 BOTTOM SURFACE GRID RECORD : 26 Create grid 26 by combining grids 25 and 23

LEVELS USED :

LEVEL 1 TO 80

BLOCKS USED :

COLUMNS 1 TO 100 ROWS 1 TO 128

INCREMENTAL RESULTS

CUT-OFF GRADES		VOLUME		DENSITY	TONNAGE	AVERAGE GRADES				ECONOMIC	
FROM	TO									FACTOR	
[%Pb+Zn]	[%Pb+Zn]	[bcm	x1000]	[tn/bcm]	[TONS x1000]	[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]	[Au g/t]	[\$Cdn x1000]
6.000	50.000	830.58		3.977	3303.40	9.764	4.348	5.416	54.47	.841	.00
5.000	6.000	94.29		3.092	291.52	5.513	2.367	3.147	30.12	.684	.00
4.000	5.000	98.96		3.005	297.33	4.508	1.865	2.643	25.35	.528	.00
3.000	4.000	93.31		3.180	296.75	3.438	1.486	1.952	20.66	.678	.00
.010	3.000	454.52		3.499	1590.21	1.759	.836	.923	15.29	.828	.00
.000	.010	3656.05		2.654	9704.24	.000	.000	.000	.00	.000	.00
TOTAL		5227.71		2.962	15483.45	2.520	1.122	1.398	14.64	.300	.00

MINING RESERVE EVALUATION

DESCRIPTION : Remaining Mining Reserves - January 1, 1992 (no adjustments)

TOTAL FOR ALL LEVELS

TOP SURFACE GRID RECORD : 25 Create grid 25 by combining grids 24 and 22
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LEVELS USED :

LEVEL 1 TO 80

BLOCKS USED :

COLUMNS 1 TO 100 ROWS 1 TO 128

CUMULATIVE RESULTS

CUT-OFF GRADES		VOLUME	DENSITY	TONNAGE	AVERAGE GRADES				ECONOMIC FACTOR	
FROM [%Pb+Zn]	TO [%Pb+Zn]				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]		[Au g/t]
		[bcm x1000]	[tn/bcm]	[TONS x1000]					[\$Cdn x1000]	
6.000	50.000	830.58	3.977	3303.40	9.764	4.348	5.416	54.47	.841	.00
5.000	6.000	924.87	3.887	3594.92	9.419	4.187	5.232	52.49	.828	.00
4.000	5.000	1023.83	3.802	3892.25	9.044	4.010	5.034	50.42	.805	.00
3.000	4.000	1117.15	3.750	4189.01	8.647	3.831	4.816	48.31	.796	.00
.010	3.000	1571.67	3.677	5779.22	6.751	3.007	3.745	39.23	.805	.00
.000	.010	5227.71	2.962	15483.45	2.520	1.122	1.398	14.64	.300	.00
.000	99999.000	5227.71	2.962	15483.45	2.520	1.122	1.398	14.64	.300	.00
TOTAL		5227.71	2.962	15483.45	2.520	1.122	1.398	14.64	.300	.00