

PC-MINE VERSION 1.10
SERIAL NO : 20320
12/ 2/1989

CURRAGH RESOURCES
FARGO DEPOSIT - F8805 MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 4.12
PAGE 1

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Fargo Start-Up of Mining (January 1986)
BOTTOM SURFACE GRID RECORD : 11 F87-12 December 31 1987 CUT SURFACE

BENCH TOTALS FOR WASTE FROM .0000 [%Pb+Zn] TO 4.0000 [%Pb+Zn]

BENCH	CREST		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES					ECONOMIC FACTOR [Cdn \$ x1000]
	[ft	] [ft				[%Pb+Zn]	[%Pb	] [%Zn	] [Ag g/t]	[Au g/t]	
1	4270.00	4230.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	7.07	.076	.54	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	109.60	.076	8.32	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	83.08	.076	6.31	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	56.57	.076	4.29	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	130.81	.076	9.93	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	180.31	.076	13.69	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	3781.25	.079	299.01	.046	.015	.031	.287	.001	.00
9	3950.00	3910.00	3198.77	.076	243.27	.048	.015	.033	.292	.002	.00
10	3910.00	3890.00	15257.60	.077	1169.02	.018	.007	.011	.150	.003	.00
11	3890.00	3870.00	19285.57	.077	1479.88	.003	.001	.002	.018	.000	.00
12	3870.00	3850.00	44605.28	.076	3388.59	.000	.000	.000	.001	.000	.00
13	3850.00	3830.00	47995.93	.076	3656.22	.003	.002	.002	.031	.000	.00
14	3830.00	3810.00	44295.52	.076	3368.05	.014	.005	.009	.103	.001	.00
15	3810.00	3790.00	41169.36	.076	3128.34	.016	.006	.010	.125	.001	.00
16	3790.00	3770.00	37018.06	.076	2822.04	.008	.003	.005	.053	.000	.00
17	3770.00	3750.00	35320.29	.076	2692.55	.021	.009	.012	.203	.001	.00
18	3750.00	3730.00	33026.72	.076	2519.99	.022	.012	.010	.291	.004	.00
19	3730.00	3710.00	31215.57	.077	2395.71	.109	.050	.058	.806	.010	.00
20	3710.00	3690.00	28796.37	.078	2232.04	.184	.068	.116	1.081	.015	.00
21	3690.00	3670.00	28314.64	.078	2196.47	.137	.047	.090	.723	.017	.00
22	3670.00	3650.00	27155.86	.078	2110.64	.155	.054	.101	.790	.013	.00
23	3650.00	3630.00	25955.47	.078	2013.72	.149	.052	.097	.904	.011	.00
24	3630.00	3610.00	17082.05	.078	1338.03	.180	.059	.121	1.036	.013	.00
25	3610.00	3590.00	16741.75	.078	1313.43	.253	.067	.185	1.260	.015	.00
26	3590.00	3570.00	12882.65	.081	1037.67	.297	.062	.235	1.071	.015	.00
27	3570.00	3550.00	9827.00	.083	819.33	.466	.105	.360	2.016	.025	.00
28	3550.00	3530.00	5907.87	.085	501.72	.733	.230	.503	3.601	.039	.00
29	3530.00	3510.00	2310.47	.093	214.35	1.201	.519	.682	7.374	.060	.00
30	3510.00	3490.00	1412.44	.108	152.94	2.515	1.179	1.336	17.330	.118	.00
31	3490.00	3470.00	1422.17	.094	133.35	2.287	1.069	1.218	18.562	.092	.00
32	3470.00	3450.00	1483.15	.077	114.68	1.284	.453	.831	12.014	.408	.00
33	3450.00	3430.00	1249.81	.077	95.98	.280	.084	.196	1.461	.023	.00
34	3430.00	3410.00	475.53	.076	36.23	.050	.020	.030	.296	.003	.00
35	3410.00	3390.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
36	3390.00	3370.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Fard Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 11 F87-12 December 31 1987 CUT SURFACE

BENCH TOTALS FOR STOCKPILE FROM 4.0000 [%Pb+Zn] TO 5.0000 [%Pb+Zn]

BENCH	CREST		TOE		VOLUME		DENSITY	TONNAGE		AVERAGE GRADES				ECONOMIC FACTOR		
	[ft	]	[ft	]	[bcf	x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb	]	[%Zn	]	[Ag g/t]	[Au g/t]	[Cdn \$ x1000]
1	4270.00		4230.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
2	4230.00		4190.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
3	4190.00		4150.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
4	4150.00		4110.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
5	4110.00		4070.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
6	4070.00		4030.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
7	4030.00		3990.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
8	3990.00		3950.00		68.94		.077	5.34	4.443	1.369		3.075		20.700	.086	.00
9	3950.00		3910.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
10	3910.00		3890.00		83.97		.088	7.43	4.698	2.129		2.570		42.965	.171	.00
11	3890.00		3870.00		152.03		.087	13.22	4.589	2.023		2.567		38.378	.161	.00
12	3870.00		3850.00		425.15		.094	39.87	4.277	1.502		2.775		26.680	.092	.00
13	3850.00		3830.00		143.19		.085	12.19	4.660	1.607		3.053		31.411	.304	.00
14	3830.00		3810.00		35.36		.086	3.05	4.388	1.613		2.775		30.754	.119	.00
15	3810.00		3790.00		19.45		.085	1.66	4.085	1.482		2.604		33.236	.201	.00
16	3790.00		3770.00		371.23		.099	36.85	4.495	1.698		2.797		28.224	.228	.00
17	3770.00		3750.00		359.74		.091	32.60	4.660	1.674		2.986		31.349	.310	.00
18	3750.00		3730.00		297.87		.094	27.95	4.511	1.566		2.945		31.225	.288	.00
19	3730.00		3710.00		202.41		.090	18.17	4.592	1.505		3.087		27.431	.221	.00
20	3710.00		3690.00		333.22		.089	29.57	4.569	1.523		3.046		27.382	.221	.00
21	3690.00		3670.00		24.75		.099	2.45	4.726	1.177		3.549		16.147	.195	.00
22	3670.00		3650.00		153.80		.099	15.27	4.417	1.407		3.010		24.572	.051	.00
23	3650.00		3630.00		108.72		.107	11.59	4.571	1.568		3.004		19.648	.034	.00
24	3630.00		3610.00		53.03		.105	5.59	4.370	1.398		2.972		19.590	.198	.00
25	3610.00		3590.00		53.03		.090	4.77	4.492	.309		4.183		10.983	.194	.00
26	3590.00		3570.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
27	3570.00		3550.00		17.68		.097	1.72	4.518	1.786		2.732		43.000	.858	.00
28	3550.00		3530.00		66.29		.101	6.72	4.768	1.766		3.002		31.763	.347	.00
29	3530.00		3510.00		154.68		.102	15.73	4.409	1.540		2.869		18.764	.078	.00
30	3510.00		3490.00		416.31		.093	38.70	4.413	1.449		2.963		19.479	.153	.00
31	3490.00		3470.00		711.53		.089	63.66	4.639	1.628		3.011		25.011	.156	.00
32	3470.00		3450.00		290.80		.094	27.30	4.488	1.455		3.034		18.831	.188	.00
33	3450.00		3430.00		157.33		.096	15.09	4.479	2.139		2.339		25.804	.142	.00
34	3430.00		3410.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
35	3410.00		3390.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
36	3390.00		3370.00		.00		.000	.00	.000	.000		.000		.000	.000	.00
37	3370.00		3350.00		.00		.000	.00	.000	.000		.000		.000	.000	.00

37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00

TOTAL FOR ALL BENCHES	4700.49	.093	436.52	4.518	1.587	2.931	26.145	.19
TOTAL FOR ALL BENCHES	.00							

Defect

Defect

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Fard Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 11 FB7-12 December 31 1987 CUT SURFACE

BENCH TOTALS FOR ORE ABOVE 5.0000 [%Pb+Zn]

BENCH	CREST		TOE	VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES				ECONOMIC FACTOR [Cdn \$ x1000]	
	[ft]					[ft]	[%Pb]		[%Zn	]	[Ag g/t]	[Au g/t]
1	4270.00		4230.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00		4190.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
3	4190.00		4150.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
4	4150.00		4110.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
5	4110.00		4070.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
6	4070.00		4030.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
7	4030.00		3990.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
8	3990.00		3950.00	106.07	.078	8.31	5.325	1.659	3.666	23.067	.030	.00
9	3950.00		3910.00	28.28	.079	2.22	5.590	1.641	3.948	24.893	.098	.00
10	3910.00		3890.00	188.27	.089	16.69	5.557	2.465	3.092	50.222	.065	.00
11	3890.00		3870.00	251.91	.088	22.28	6.192	2.896	3.296	50.872	.057	.00
12	3870.00		3850.00	162.63	.112	18.19	9.065	3.415	5.650	45.769	.048	.00
13	3850.00		3830.00	331.46	.095	31.60	10.971	3.938	7.033	48.256	.018	.00
14	3830.00		3810.00	777.82	.106	82.42	10.112	3.522	6.590	47.052	.130	.00
15	3810.00		3790.00	1553.86	.114	177.00	9.860	3.483	6.378	39.417	.195	.00
16	3790.00		3770.00	2379.41	.110	261.56	8.527	3.193	5.334	41.496	.285	.00
17	3770.00		3750.00	2551.77	.110	280.68	9.190	3.602	5.588	43.572	.267	.00
18	3750.00		3730.00	2947.75	.114	337.01	9.000	3.427	5.573	44.427	.191	.00
19	3730.00		3710.00	2919.47	.107	313.34	7.231	2.826	4.405	41.848	.172	.00
20	3710.00		3690.00	1601.59	.110	176.68	8.171	3.009	5.162	39.132	.175	.00
21	3690.00		3670.00	1195.89	.106	126.36	7.600	2.835	4.765	36.272	.141	.00
22	3670.00		3650.00	498.51	.114	56.67	8.103	3.615	4.489	47.892	.151	.00
23	3650.00		3630.00	1112.81	.116	129.24	7.991	3.301	4.690	32.109	.200	.00
24	3630.00		3610.00	1266.60	.115	145.59	8.097	3.088	5.008	27.901	.234	.00
25	3610.00		3590.00	1750.09	.114	199.38	7.699	2.921	4.779	31.222	.206	.00
26	3590.00		3570.00	1300.19	.120	155.54	8.459	3.421	5.038	35.229	.172	.00
27	3570.00		3550.00	2342.29	.118	276.65	9.343	3.897	5.445	44.626	.112	.00
28	3550.00		3530.00	4066.75	.122	494.65	10.008	3.928	6.080	40.414	.132	.00
29	3530.00		3510.00	5618.84	.118	660.89	9.870	4.004	5.866	47.183	.144	.00
30	3510.00		3490.00	4513.11	.118	532.60	9.613	4.247	5.367	55.896	.128	.00
31	3490.00		3470.00	3219.10	.112	359.19	8.045	3.450	4.595	39.864	.101	.00
32	3470.00		3450.00	2376.76	.120	286.27	7.999	3.335	4.664	37.430	.062	.00
33	3450.00		3430.00	1655.51	.126	208.02	9.938	4.033	5.904	47.437	.039	.00
34	3430.00		3410.00	38.89	.127	4.94	7.648	3.194	4.454	28.857	.070	.00
35	3410.00		3390.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
36	3390.00		3370.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
37	3370.00		3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
38	3350.00		3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

TOTAL FOR ALL BENCHES	46755.63	.115	5364.00	8.925	3.573	5.352	42.704	.15
TOTAL FOR ALL BENCHES	.00							

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Fard Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 11 F87-12 December 31 1987 CUT SURFACE

BENCH TOTALS FOR ALL MATERIAL

BENCH	CREST		VOLUME	DENSITY	TONNAGE	AVERAGE GRADES					ECONOMIC FACTOR
	[ft] [ft]				[bcf x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb ]		[%Zn ]	[Ag g/t]	[Au g/t]	[Cdn $ x1000]
1	4270.00	4230.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	7.07	.076	.54	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	109.60	.076	8.32	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	83.08	.076	6.31	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	56.57	.076	4.29	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	130.81	.076	9.93	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	180.31	.076	13.69	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	3956.26	.079	312.66	.261	.082	.180	1.242	.004	.00
9	3950.00	3910.00	3227.06	.076	245.49	.099	.030	.069	.514	.003	.00
10	3910.00	3890.00	15529.84	.077	1193.14	.124	.055	.070	1.117	.004	.00
11	3890.00	3870.00	19689.51	.077	1515.38	.134	.061	.073	1.100	.002	.00
12	3870.00	3850.00	45193.00	.076	3446.65	.097	.035	.062	.552	.001	.00
13	3850.00	3830.00	48470.54	.076	3700.02	.112	.041	.072	.547	.001	.00
14	3830.00	3810.00	45108.62	.077	3453.52	.259	.090	.169	1.250	.004	.00
15	3810.00	3790.00	42742.52	.077	3307.00	.545	.193	.352	2.245	.011	.00
16	3790.00	3770.00	39768.46	.078	3120.45	.775	.291	.484	3.860	.027	.00
17	3770.00	3750.00	38231.56	.079	3005.83	.928	.363	.565	4.591	.030	.00
18	3750.00	3730.00	36272.14	.080	2884.96	1.114	.426	.688	5.747	.029	.00
19	3730.00	3710.00	34337.48	.079	2727.22	.957	.379	.578	5.699	.030	.00
20	3710.00	3690.00	30731.23	.079	2438.29	.816	.299	.517	4.157	.029	.00
21	3690.00	3670.00	29535.30	.079	2325.28	.548	.200	.348	2.671	.024	.00
22	3670.00	3650.00	27808.19	.078	2182.58	.392	.156	.236	2.179	.017	.00
23	3650.00	3630.00	27177.02	.079	2154.54	.643	.255	.388	2.877	.022	.00
24	3630.00	3610.00	18401.71	.081	1489.21	.970	.360	.610	3.733	.035	.00
25	3610.00	3590.00	18544.90	.082	1517.58	1.244	.443	.801	5.227	.040	.00
26	3590.00	3570.00	14182.87	.084	1193.22	1.361	.500	.861	5.523	.036	.00
27	3570.00	3550.00	12187.01	.090	1097.70	2.709	1.064	1.646	12.819	.048	.00
28	3550.00	3530.00	10040.91	.100	1003.09	5.334	2.064	3.270	21.943	.087	.00
29	3530.00	3510.00	8083.97	.110	890.98	7.688	3.122	4.566	37.104	.122	.00
30	3510.00	3490.00	6341.85	.114	724.25	7.836	3.449	4.387	45.806	.127	.00
31	3490.00	3470.00	5352.79	.104	556.20	6.275	2.671	3.604	33.057	.105	.00
32	3470.00	3450.00	4150.72	.103	428.26	5.977	2.443	3.534	29.438	.162	.00
33	3450.00	3430.00	3062.65	.104	319.08	6.775	2.756	4.019	32.585	.039	.00
34	3430.00	3410.00	514.42	.080	41.18	.962	.401	.561	3.725	.011	.00
35	3410.00	3390.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
36	3390.00	3370.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.000	.00

TOTAL FOR ALL BENCHES	589209.90	.080	47316.84	1.152	.455	.697	5.672	.03
TOTAL FOR ALL BENCHES	.00							

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 12 F88-12 December 31 1988 CUT SURFACE

BENCH TOTALS FOR WASTE FROM .0000 [%Pb+Zn] TO 4.0000 [%Pb+Zn]

BENCH	CREST		TOE		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES				ECONOMIC FACTOR [Cdn \$ x1000]
	[ft] [ft] [ft] [ft				[%Pb+Zn]	[%Pb] [%Zn] [Ag g/t]		[Au g/t]
1	4270.00	4230.00	1641.37	.076	124.58	.000	.000	.000	.000	.000	.00	
2	4230.00	4190.00	6212.81	.076	471.55	.000	.000	.000	.000	.000	.00	
3	4190.00	4150.00	6472.68	.076	491.28	.000	.000	.000	.000	.000	.00	
4	4150.00	4110.00	6397.54	.076	485.57	.000	.000	.000	.000	.000	.00	
5	4110.00	4070.00	7519.19	.076	570.71	.000	.000	.000	.000	.000	.00	
6	4070.00	4030.00	6928.77	.076	525.89	.000	.000	.000	.000	.000	.00	
7	4030.00	3990.00	9770.45	.076	741.58	.000	.000	.000	.000	.000	.00	
8	3990.00	3950.00	15179.78	.077	1164.15	.012	.004	.008	.076	.000	.00	
9	3950.00	3910.00	8881.27	.076	674.57	.018	.006	.012	.107	.001	.00	
10	3910.00	3890.00	21617.21	.076	1651.71	.013	.005	.008	.106	.002	.00	
11	3890.00	3870.00	26238.34	.077	2008.52	.003	.001	.002	.018	.000	.00	
12	3870.00	3850.00	54094.64	.076	4111.91	.006	.002	.004	.044	.000	.00	
13	3850.00	3830.00	57530.57	.076	4379.98	.003	.001	.001	.026	.000	.00	
14	3830.00	3810.00	53454.23	.076	4063.31	.012	.004	.008	.086	.001	.00	
15	3810.00	3790.00	51541.70	.076	3915.71	.013	.005	.008	.101	.001	.00	
16	3790.00	3770.00	46258.23	.076	3523.43	.006	.003	.004	.042	.000	.00	
17	3770.00	3750.00	43711.17	.076	3329.48	.017	.008	.010	.164	.001	.00	
18	3750.00	3730.00	33730.36	.076	2573.42	.021	.012	.010	.286	.004	.00	
19	3730.00	3710.00	31339.32	.077	2405.22	.109	.050	.058	.808	.010	.00	
20	3710.00	3690.00	28958.13	.078	2244.34	.183	.068	.115	1.076	.015	.00	
21	3690.00	3670.00	28492.30	.078	2209.99	.136	.047	.090	.719	.017	.00	
22	3670.00	3650.00	27692.39	.078	2151.37	.153	.053	.100	.775	.012	.00	
23	3650.00	3630.00	26682.97	.078	2069.19	.145	.051	.095	.881	.010	.00	
24	3630.00	3610.00	25921.05	.078	2011.41	.124	.041	.084	.735	.009	.00	
25	3610.00	3590.00	26640.55	.078	2067.08	.163	.044	.119	.823	.010	.00	
26	3590.00	3570.00	25100.79	.079	1974.45	.184	.043	.141	.763	.011	.00	
27	3570.00	3550.00	20561.96	.081	1658.61	.255	.062	.194	1.189	.013	.00	
28	3550.00	3530.00	13396.20	.083	1105.90	.455	.159	.297	2.510	.019	.00	
29	3530.00	3510.00	8315.55	.087	725.39	1.011	.423	.588	6.067	.037	.00	
30	3510.00	3490.00	5170.72	.098	509.27	1.696	.806	.890	12.778	.075	.00	
31	3490.00	3470.00	3733.52	.100	373.54	2.027	1.019	1.008	17.365	.041	.00	
32	3470.00	3450.00	3159.00	.087	273.63	1.871	.782	1.089	14.696	.195	.00	
33	3450.00	3430.00	1466.36	.077	113.39	.327	.099	.228	1.919	.022	.00	
34	3430.00	3410.00	703.57	.078	55.21	.160	.058	.102	1.227	.002	.00	
35	3410.00	3390.00	120.21	.083	9.94	1.278	.410	.868	10.841	.000	.00	
36	3390.00	3370.00	.00	.000	.00	.000	.000	.000	.000	.000	.00	
37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00	

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 12 F88-12 December 31 1988 CUT SURFACE

BENCH TOTALS FOR STOCKPILE FROM 4.0000 [%Pb+Zn] TO 5.0000 [%Pb+Zn]

BENCH	CREST	TOE	VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES				ECONOMIC FACTOR [Cdn \$ x1000]	
	[ft]	[ft]				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]		[Au g/t]
1	4270.00	4230.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	70.71	.077	5.48	4.442	1.368	3.074	20.700	.086	.00
9	3950.00	3910.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
10	3910.00	3890.00	83.97	.088	7.43	4.698	2.129	2.570	42.965	.171	.00
11	3890.00	3870.00	170.59	.087	14.88	4.564	2.003	2.561	38.007	.161	.00
12	3870.00	3850.00	435.75	.094	40.75	4.278	1.521	2.757	27.072	.091	.00
13	3850.00	3830.00	185.62	.085	15.70	4.654	1.637	3.017	32.557	.398	.00
14	3830.00	3810.00	35.36	.086	3.05	4.388	1.613	2.775	30.754	.119	.00
15	3810.00	3790.00	19.45	.085	1.66	4.085	1.482	2.604	33.236	.201	.00
16	3790.00	3770.00	371.23	.099	36.85	4.495	1.698	2.797	28.224	.228	.00
17	3770.00	3750.00	359.74	.091	32.60	4.660	1.674	2.986	31.349	.310	.00
18	3750.00	3730.00	297.87	.094	27.95	4.511	1.566	2.945	31.225	.288	.00
19	3730.00	3710.00	216.55	.089	19.31	4.593	1.497	3.095	27.339	.222	.00
20	3710.00	3690.00	333.22	.089	29.57	4.569	1.523	3.046	27.382	.221	.00
21	3690.00	3670.00	24.75	.099	2.45	4.726	1.177	3.549	16.147	.195	.00
22	3670.00	3650.00	153.80	.099	15.27	4.417	1.407	3.010	24.572	.051	.00
23	3650.00	3630.00	114.02	.106	12.10	4.582	1.562	3.020	19.356	.032	.00
24	3630.00	3610.00	53.03	.105	5.59	4.370	1.398	2.972	19.590	.198	.00
25	3610.00	3590.00	53.03	.090	4.77	4.492	.309	4.183	10.983	.194	.00
26	3590.00	3570.00	53.03	.078	4.15	4.398	1.273	3.124	23.071	.305	.00
27	3570.00	3550.00	90.16	.096	8.62	4.673	1.922	2.751	38.430	.202	.00
28	3550.00	3530.00	106.07	.098	10.43	4.727	1.757	2.970	31.875	.275	.00
29	3530.00	3510.00	190.03	.099	18.80	4.439	1.589	2.851	21.291	.065	.00
30	3510.00	3490.00	850.29	.098	83.11	4.474	1.716	2.758	24.293	.124	.00
31	3490.00	3470.00	1202.08	.095	114.34	4.553	1.756	2.797	26.166	.090	.00
32	3470.00	3450.00	1660.81	.089	148.55	4.473	1.527	2.946	26.551	.064	.00
33	3450.00	3430.00	180.31	.095	17.08	4.473	2.064	2.410	26.726	.136	.00
34	3430.00	3410.00	122.86	.095	11.63	4.519	1.565	2.954	26.952	.000	.00
35	3410.00	3390.00	59.22	.090	5.33	4.500	1.485	3.015	30.297	.000	.00
36	3390.00	3370.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 12 F88-12 December 31 1988 CUT SURFACE

BENCH TOTALS FOR ORE ABOVE 5.0000 [%Pb+Zn]

BENCH	CREST TOE		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES					ECONOMIC FACTOR [Cdn \$ x1000]
	[ft] [ft] [bcf	[%Pb+Zn]	[%Pb] [%Zn] [Ag g/t]		[Au g/t]
1	4270.00	4230.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	106.07	.078	8.31	5.325	1.659	3.666	23.067	.030	.00
9	3950.00	3910.00	29.17	.079	2.29	5.580	1.641	3.940	24.856	.098	.00
10	3910.00	3890.00	188.27	.089	16.69	5.557	2.465	3.092	50.222	.065	.00
11	3890.00	3870.00	289.91	.088	25.54	6.182	2.868	3.315	51.464	.055	.00
12	3870.00	3850.00	214.78	.106	22.77	8.656	3.295	5.361	49.448	.132	.00
13	3850.00	3830.00	350.90	.095	33.28	10.740	3.866	6.874	48.552	.042	.00
14	3830.00	3810.00	777.82	.106	82.42	10.112	3.522	6.590	47.052	.130	.00
15	3810.00	3790.00	1553.86	.114	177.00	9.860	3.483	6.378	39.417	.195	.00
16	3790.00	3770.00	2379.41	.110	261.56	8.527	3.193	5.334	41.496	.285	.00
17	3770.00	3750.00	2557.07	.110	281.28	9.194	3.603	5.590	43.604	.268	.00
18	3750.00	3730.00	2959.24	.114	338.04	8.993	3.424	5.569	44.420	.191	.00
19	3730.00	3710.00	2981.34	.107	319.01	7.202	2.814	4.388	41.722	.173	.00
20	3710.00	3690.00	1607.78	.110	177.27	8.163	3.006	5.157	39.119	.176	.00
21	3690.00	3670.00	1201.20	.106	126.80	7.595	2.831	4.764	36.247	.141	.00
22	3670.00	3650.00	500.28	.114	56.81	8.099	3.613	4.487	47.862	.151	.00
23	3650.00	3630.00	1116.34	.116	129.58	7.984	3.296	4.688	32.063	.200	.00
24	3630.00	3610.00	1266.60	.115	145.59	8.097	3.088	5.008	27.901	.234	.00
25	3610.00	3590.00	2055.02	.115	236.84	8.268	3.217	5.052	37.379	.176	.00
26	3590.00	3570.00	3253.58	.118	384.97	10.264	4.397	5.868	55.318	.198	.00
27	3570.00	3550.00	5381.96	.115	621.31	10.056	4.448	5.608	55.412	.150	.00
28	3550.00	3530.00	8383.60	.118	985.40	9.833	4.196	5.637	53.290	.148	.00
29	3530.00	3510.00	10929.23	.115	1253.26	9.697	4.034	5.663	53.007	.126	.00
30	3510.00	3490.00	11362.34	.113	1284.05	10.102	4.287	5.816	55.086	.093	.00
31	3490.00	3470.00	10408.61	.112	1164.46	9.893	4.213	5.680	51.348	.083	.00
32	3470.00	3450.00	8009.73	.120	957.34	9.197	3.867	5.331	46.873	.070	.00
33	3450.00	3430.00	2049.72	.125	256.64	9.803	3.978	5.824	46.203	.046	.00
34	3430.00	3410.00	1150.81	.126	145.40	7.579	3.007	4.572	29.594	.068	.00
35	3410.00	3390.00	419.84	.124	52.06	6.567	2.766	3.800	26.542	.085	.00
36	3390.00	3370.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
37	3370.00	3350.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Fard Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 13 Cloutier's Revised Ultimate Pit (Merged to Dec 1988 Cut Surface)

BENCH TOTALS FOR WASTE FROM .0000 [%Pb+Zn] TO 4.0000 [%Pb+Zn]

BENCH	CREST		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	AVERAGE GRADES					ECONOMIC FACTOR [Cdn \$ x1000]
	[ft]	[ft]				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]	[Au g/t]	
1	4270.00	4230.00	1649.33	.076	125.18	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	6221.65	.076	472.22	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	6480.63	.076	491.88	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	6554.88	.076	497.52	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	7743.70	.076	587.75	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	7381.31	.076	560.24	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	10107.21	.076	767.14	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	16245.74	.077	1245.15	.012	.004	.008	.082	.000	.00
9	3950.00	3910.00	19031.77	.076	1444.99	.008	.003	.006	.050	.000	.00
10	3910.00	3890.00	29824.19	.076	2274.62	.009	.004	.006	.077	.001	.00
11	3890.00	3870.00	34822.80	.076	2660.46	.002	.001	.002	.013	.000	.00
12	3870.00	3850.00	64240.75	.076	4884.13	.013	.005	.007	.107	.001	.00
13	3850.00	3830.00	66173.02	.076	5036.76	.011	.005	.006	.097	.001	.00
14	3830.00	3810.00	63503.03	.076	4828.76	.017	.006	.011	.128	.001	.00
15	3810.00	3790.00	61186.62	.076	4648.79	.013	.005	.008	.103	.001	.00
16	3790.00	3770.00	57763.62	.076	4398.41	.007	.003	.004	.049	.000	.00
17	3770.00	3750.00	55838.66	.076	4255.47	.014	.006	.008	.136	.001	.00
18	3750.00	3730.00	53826.21	.076	4114.73	.043	.021	.022	.461	.006	.00
19	3730.00	3710.00	51700.68	.077	3971.82	.099	.047	.052	.760	.010	.00
20	3710.00	3690.00	50241.59	.078	3901.90	.162	.067	.096	1.061	.017	.00
21	3690.00	3670.00	48915.89	.078	3811.84	.193	.072	.121	1.265	.016	.00
22	3670.00	3650.00	46024.01	.078	3582.03	.175	.066	.108	1.109	.011	.00
23	3650.00	3630.00	43739.39	.078	3418.07	.230	.089	.141	1.453	.013	.00
24	3630.00	3610.00	40904.14	.078	3194.02	.230	.083	.147	1.364	.010	.00
25	3610.00	3590.00	41764.09	.079	3315.39	.387	.148	.240	2.522	.018	.00
26	3590.00	3570.00	38344.67	.082	3127.37	.488	.180	.308	3.225	.020	.00
27	3570.00	3550.00	32255.08	.083	2681.31	.602	.209	.393	3.776	.042	.00
28	3550.00	3530.00	25210.39	.086	2160.12	.918	.323	.595	4.957	.047	.00
29	3530.00	3510.00	17701.66	.091	1609.73	1.294	.452	.841	7.094	.036	.00
30	3510.00	3490.00	13240.62	.101	1338.23	1.804	.701	1.103	10.188	.071	.00
31	3490.00	3470.00	8703.57	.103	898.86	1.928	.831	1.097	12.209	.047	.00
32	3470.00	3450.00	6961.45	.094	654.59	1.850	.706	1.143	11.053	.106	.00
33	3450.00	3430.00	6395.77	.091	579.83	1.403	.471	.932	7.753	.035	.00
34	3430.00	3410.00	5866.32	.097	569.11	1.560	.559	1.002	8.772	.018	.00
35	3410.00	3390.00	3878.48	.096	374.15	1.832	.588	1.244	9.613	.036	.00
36	3390.00	3370.00	2393.55	.081	193.40	.538	.171	.367	3.142	.024	.00
37	3370.00	3350.00	1609.55	.077	123.18	.247	.078	.169	1.276	.003	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

37	3370.00	3350.00	1209.55	.077	123.18	.247	.078	.169	1.276	.003	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

TOTAL FOR ALL BENCHES	1054446.00		.079	82799.13	.252	.094	.158	1.532		.01
TOTAL FOR ALL BENCHES	.00									

Output

37	3370.00	3350.00	742.48	.087	64.44	4.513	1.339	3.175	24.737	.036	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

TOTAL FOR ALL BENCHES	23151.53	.095	2193.49	4.495	1.596	2.900	24.720	.14
TOTAL FOR ALL BENCHES	.00							

Output

CURRAGH RESOURCES

Sample Assay Sheet

Production Date:

02/09/92

Sample Origin:

u/g

Sample Number	Pb	Zn	Fe	Ag	Cu				
1 233202	5.03	6.16	31.9	57	/				
2 233203	5.56	8.94	33.4	49	/				
3 233204	8.13	9.82	35.0	106	/				
4 233205	0.63	0.88	5.59	22	/				
5 233206	2.85	4.94	32.0	77	/				
6 233207	4.31	7.14	39.4	66	/				
7 233208	13.3	0.39	14.4	259	/				
8 233209	3.92	6.40	43.4	74	/				
9 233210	4.02	7.88	33.3	69	/				
10 233211	2.35	4.50	9.58	28	/				
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R. Ward

Assayer: [Signature]

37	3370.00	3330.00	2388.15	.107	257.74	9.212	3.046	6.165	23.544	.052	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
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TOTAL FOR ALL BENCHES			183292.30	.115	21078.84	9.161	3.637	5.524	42.312		.13
TOTAL FOR ALL BENCHES			.00								
<hr/>											

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 13 Cloutier's Revised Ultimate Pit (Merged to Dec 1988 Cut Surface)

BENCH TOTALS FOR ALL MATERIAL

BENCH	CREST	TDE	VOLUME [bcf x1000]	DENSITY [tn/bcf]	TUNNAGE [TONS x1000]	AVERAGE GRADES					ECONOMIC FACTOR [Cdn \$ x1000]
	[ft]	[ft]				[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]	[Au g/t]	
1	4270.00	4230.00	1649.33	.076	125.18	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	6221.65	.076	472.22	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	6480.63	.076	491.88	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	6554.88	.076	497.52	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	7743.70	.076	587.75	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	7381.31	.076	560.24	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	10107.21	.076	767.14	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	16422.52	.077	1258.94	.067	.021	.046	.324	.001	.00
9	3950.00	3910.00	19060.94	.076	1447.28	.017	.005	.012	.089	.000	.00
10	3910.00	3890.00	30096.42	.076	2298.74	.065	.028	.036	.580	.002	.00
11	3890.00	3870.00	35289.45	.077	2701.40	.087	.039	.047	.717	.002	.00
12	3870.00	3850.00	65068.88	.076	4962.89	.107	.041	.066	.727	.003	.00
13	3850.00	3830.00	66747.49	.076	5088.90	.098	.037	.062	.537	.002	.00
14	3830.00	3810.00	64404.50	.076	4921.01	.196	.069	.127	.988	.003	.00
15	3810.00	3790.00	62811.94	.077	4831.25	.379	.135	.245	1.584	.008	.00
16	3790.00	3770.00	60552.01	.078	4701.19	.527	.198	.329	2.638	.019	.00
17	3770.00	3750.00	58925.78	.078	4585.86	.636	.248	.389	3.166	.021	.00
18	3750.00	3730.00	57289.84	.079	4503.24	.773	.300	.473	4.164	.023	.00
19	3730.00	3710.00	56086.11	.079	4438.16	.829	.330	.499	5.030	.027	.00
20	3710.00	3690.00	53804.21	.080	4294.85	.943	.358	.584	5.021	.033	.00
21	3690.00	3670.00	51837.74	.080	4127.90	.806	.294	.512	3.974	.027	.00
22	3670.00	3650.00	50755.88	.080	4070.96	.923	.346	.577	4.291	.028	.00
23	3650.00	3630.00	49991.41	.082	4101.02	1.514	.563	.951	7.033	.043	.00
24	3630.00	3610.00	48854.82	.084	4087.44	2.131	.822	1.310	10.520	.047	.00
25	3610.00	3590.00	50202.65	.085	4252.04	2.285	.902	1.384	11.211	.058	.00
26	3590.00	3570.00	48557.02	.088	4262.44	2.794	1.120	1.674	14.316	.066	.00
27	3570.00	3550.00	44797.36	.092	4104.43	3.462	1.413	2.049	17.640	.077	.00
28	3550.00	3530.00	40607.21	.097	3925.88	4.561	1.863	2.698	23.520	.091	.00
29	3530.00	3510.00	36392.32	.102	3722.70	5.740	2.296	3.444	29.775	.089	.00
30	3510.00	3490.00	32826.96	.109	3564.24	6.531	2.651	3.880	32.989	.087	.00
31	3490.00	3470.00	29218.87	.109	3180.60	7.125	2.867	4.258	34.246	.076	.00
32	3470.00	3450.00	23649.43	.110	2598.14	6.784	2.758	4.027	33.673	.085	.00
33	3450.00	3430.00	19365.16	.112	2175.89	6.864	2.694	4.169	28.246	.060	.00
34	3430.00	3410.00	15751.78	.111	1750.09	5.919	2.253	3.666	22.736	.063	.00
35	3410.00	3390.00	11692.04	.107	1250.86	6.200	2.208	3.992	22.668	.111	.00
36	3390.00	3370.00	8966.09	.102	915.79	7.079	2.451	4.628	21.127	.087	.00
37	3370.00	3350.00	4718.17	.094	445.36	6.052	1.978	4.074	17.558	.036	.00
38	3350.00	3330.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
39	3330.00	3310.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 14 I.V. FARO ALTERNATE "A" ULTIMATE PIT SURFACE

BENCH TOTALS FOR WASTE FROM .0000 [%Pb+Zn] TO 4.0000 [%Pb+Zn]

BENCH	CREST		TOE		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	A V E R A G E G R A D E S				ECONOMIC FACTOR [Cdn \$ x1000]	
	[ft]	[ft]				[%Pb+Zn]	[%Pb]	[%Zn		]	[Ag g/t]	[Au g/t]
1	4270.00		4230.00		1641.37	.076	124.58	.000	.000	.000	.000	.000	.00
2	4230.00		4190.00		6212.81	.076	471.55	.000	.000	.000	.000	.000	.00
3	4190.00		4150.00		6472.68	.076	491.28	.000	.000	.000	.000	.000	.00
4	4150.00		4110.00		6397.54	.076	485.57	.000	.000	.000	.000	.000	.00
5	4110.00		4070.00		7519.19	.076	570.71	.000	.000	.000	.000	.000	.00
6	4070.00		4030.00		6928.77	.076	525.89	.000	.000	.000	.000	.000	.00
7	4030.00		3990.00		9770.45	.076	741.58	.000	.000	.000	.000	.000	.00
8	3990.00		3950.00		15215.14	.077	1166.84	.012	.004	.008	.076	.000	.00
9	3950.00		3910.00		12104.79	.076	919.23	.013	.004	.009	.078	.000	.00
10	3910.00		3890.00		25369.37	.076	1936.49	.011	.004	.006	.091	.002	.00
11	3890.00		3870.00		30633.98	.076	2342.14	.003	.001	.002	.015	.000	.00
12	3870.00		3850.00		57259.50	.076	4352.12	.006	.002	.004	.042	.000	.00
13	3850.00		3830.00		61489.73	.076	4680.48	.003	.001	.001	.024	.000	.00
14	3830.00		3810.00		58928.46	.076	4478.81	.011	.004	.007	.078	.001	.00
15	3810.00		3790.00		57334.10	.076	4355.38	.012	.004	.007	.091	.001	.00
16	3790.00		3770.00		51809.36	.076	3945.28	.006	.002	.003	.038	.000	.00
17	3770.00		3750.00		50468.64	.076	3844.14	.015	.007	.008	.142	.001	.00
18	3750.00		3730.00		48708.09	.076	3717.94	.029	.017	.013	.388	.006	.00
19	3730.00		3710.00		47045.68	.077	3612.71	.105	.050	.054	.815	.011	.00
20	3710.00		3690.00		44250.20	.078	3438.18	.182	.075	.107	1.187	.019	.00
21	3690.00		3670.00		42943.05	.078	3343.08	.177	.069	.108	1.199	.016	.00
22	3670.00		3650.00		42194.46	.078	3288.03	.175	.068	.107	1.133	.012	.00
23	3650.00		3630.00		40176.75	.078	3129.06	.179	.070	.109	1.245	.011	.00
24	3630.00		3610.00		35556.22	.078	2758.25	.133	.046	.087	.786	.009	.00
25	3610.00		3590.00		35717.09	.079	2819.80	.297	.119	.178	2.093	.015	.00
26	3590.00		3570.00		33129.26	.081	2682.39	.389	.154	.235	2.919	.019	.00
27	3570.00		3550.00		28201.52	.083	2334.16	.526	.194	.333	3.671	.042	.00
28	3550.00		3530.00		20687.49	.085	1766.97	.848	.312	.536	4.971	.046	.00
29	3530.00		3510.00		13775.39	.092	1262.07	1.320	.481	.839	7.771	.038	.00
30	3510.00		3490.00		10096.60	.103	1041.30	1.879	.769	1.111	11.335	.080	.00
31	3490.00		3470.00		6699.82	.105	701.37	1.924	.874	1.050	13.700	.045	.00
32	3470.00		3450.00		4895.83	.091	445.52	1.596	.671	.925	11.845	.125	.00
33	3450.00		3430.00		3837.82	.088	337.93	1.113	.407	.706	6.913	.029	.00
34	3430.00		3410.00		3486.92	.098	341.81	1.561	.614	.947	8.679	.025	.00
35	3410.00		3390.00		1975.48	.096	189.81	1.814	.623	1.191	8.760	.062	.00
36	3390.00		3370.00		710.64	.088	62.56	.629	.204	.425	3.044	.016	.00
37	3370.00		3350.00		738.04	.086	63.54	.997	.292	.705	5.617	.021	.00
38	3350.00		3330.00		1164.96	.079	91.63	1.197	.382	.815	11.187	.083	.00

37	3370.00	3350.00	738.04	.086	63.54	1.997	.292	.703	3.617	.021	.00
38	3350.00	3330.00	1164.96	.079	91.63	1.197	.382	.815	11.187	.083	.00
39	3330.00	3310.00	222.74	.076	16.91	.000	.000	.000	.000	.000	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
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TOTAL FOR ALL BENCHES			931769.80	.078	72877.10	.209	.082	.127	1.379		.01
TOTAL FOR ALL BENCHES			.00								
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MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 14 I.V. FARO ALTERNATE "A" ULTIMATE PIT SURFACE

BENCH TOTALS FOR STOCKPILE FROM 4.0000 [%Pb+Zn] TO 5.0000 [%Pb+Zn]

BENCH	CREST		TOE		VOLUME [bcf x1000]	DENSITY [tn/bcf]	TONNAGE [TONS x1000]	A V E R A G E G R A D E S				ECONOMIC FACTOR [Cdn \$ x1000]	
	[ft]	[ft]				[%Pb+Zn]	[%Pb]	[%Zn		]	[Ag g/t]	[Au g/t]
1	4270.00		4230.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00		4190.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
3	4190.00		4150.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
4	4150.00		4110.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
5	4110.00		4070.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
6	4070.00		4030.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
7	4030.00		3990.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
8	3990.00		3950.00		70.71	.077	5.48	4.442	1.368	3.074	20.700	.086	.00
9	3950.00		3910.00		.00	.000	.00	.000	.000	.000	.000	.000	.00
10	3910.00		3890.00		83.97	.088	7.43	4.698	2.129	2.570	42.965	.171	.00
11	3890.00		3870.00		170.59	.087	14.88	4.564	2.003	2.561	38.007	.161	.00
12	3870.00		3850.00		435.75	.094	40.75	4.278	1.521	2.757	27.072	.091	.00
13	3850.00		3830.00		185.62	.085	15.70	4.654	1.637	3.017	32.557	.398	.00
14	3830.00		3810.00		35.36	.086	3.05	4.388	1.613	2.775	30.754	.119	.00
15	3810.00		3790.00		19.45	.085	1.66	4.085	1.482	2.604	33.236	.201	.00
16	3790.00		3770.00		371.23	.099	36.85	4.495	1.698	2.797	28.224	.228	.00
17	3770.00		3750.00		359.74	.091	32.60	4.660	1.674	2.986	31.349	.310	.00
18	3750.00		3730.00		297.87	.094	27.95	4.511	1.566	2.945	31.225	.288	.00
19	3730.00		3710.00		248.37	.090	22.26	4.600	1.497	3.103	27.808	.215	.00
20	3710.00		3690.00		402.17	.087	35.13	4.492	1.474	3.018	27.535	.229	.00
21	3690.00		3670.00		310.24	.082	25.52	4.502	1.412	3.090	24.639	.188	.00
22	3670.00		3650.00		807.87	.098	78.94	4.372	1.591	2.781	22.870	.132	.00
23	3650.00		3630.00		195.34	.097	19.02	4.518	1.511	3.006	20.839	.076	.00
24	3630.00		3610.00		335.88	.101	33.89	4.363	1.656	2.707	23.890	.284	.00
25	3610.00		3590.00		764.56	.108	82.79	4.453	1.778	2.675	22.313	.271	.00
26	3590.00		3570.00		659.38	.112	73.87	4.419	1.853	2.567	23.733	.210	.00
27	3570.00		3550.00		488.79	.121	59.35	4.446	2.092	2.354	30.017	.222	.00
28	3550.00		3530.00		396.86	.100	39.57	4.446	1.816	2.630	30.664	.162	.00
29	3530.00		3510.00		521.49	.101	52.58	4.506	1.670	2.836	22.250	.059	.00
30	3510.00		3490.00		959.01	.098	94.34	4.476	1.738	2.738	24.446	.124	.00
31	3490.00		3470.00		1633.41	.098	160.05	4.556	1.717	2.839	23.595	.090	.00
32	3470.00		3450.00		1978.13	.093	183.42	4.526	1.633	2.893	26.459	.092	.00
33	3450.00		3430.00		755.72	.095	71.51	4.511	1.685	2.826	26.532	.079	.00
34	3430.00		3410.00		724.78	.090	65.40	4.568	1.639	2.929	29.023	.159	.00
35	3410.00		3390.00		1160.54	.084	97.37	4.697	1.577	3.120	33.255	.352	.00
36	3390.00		3370.00		541.82	.086	46.49	4.823	1.805	3.018	36.362	.182	.00
37	3370.00		3350.00		639.93	.086	55.15	4.492	1.381	3.112	26.356	.051	.00
38	3350.00		3330.00		151.14	.086	12.94	4.403	1.451	2.951	23.713	.294	.00

37	3370.00	3350.00	239.93	.086	55.15	4.492	1.381	3.112	26.356	.051	.00
38	3350.00	3330.00	151.14	.086	12.94	4.403	1.451	2.951	23.713	.294	.00
39	3330.00	3310.00	11.49	.083	.95	4.972	1.691	3.281	56.400	.368	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
TOTAL FOR ALL BENCHES			15717.19	.095	1496.90	4.515	1.676	2.839	26.830		.17
TOTAL FOR ALL BENCHES			.00								

Output

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 14 I.V. FARO ALTERNATE "A" ULTIMATE PIT SURFACE

BENCH TOTALS FOR ORE ABOVE 5.0000 [%Pb+Zn]

BENCH	CREST	TOE	VOLUME		DENSITY	TONNAGE		AVERAGE GRADES				ECONOMIC FACTOR
	[ft	] [ft	] [bcf	x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb	] [%Zn	] [Ag g/t]	[Au g/t]	[Cdn \$ x1000]
1	4270.00	4230.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	.00	.000	.000	.00	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	106.07	.078	.078	8.31	5.325	1.659	3.666	23.067	.030	.00
9	3950.00	3910.00	29.17	.079	.079	2.29	5.580	1.641	3.940	24.856	.098	.00
10	3910.00	3890.00	188.27	.089	.089	16.69	5.557	2.465	3.092	50.222	.065	.00
11	3890.00	3870.00	289.91	.088	.088	25.54	6.182	2.868	3.315	51.464	.055	.00
12	3870.00	3850.00	214.78	.106	.106	22.77	8.656	3.295	5.361	49.448	.132	.00
13	3850.00	3830.00	350.90	.095	.095	33.28	10.740	3.866	6.874	48.552	.042	.00
14	3830.00	3810.00	777.82	.106	.106	82.42	10.112	3.522	6.590	47.052	.130	.00
15	3810.00	3790.00	1555.63	.114	.114	177.17	9.858	3.482	6.376	39.429	.194	.00
16	3790.00	3770.00	2379.41	.110	.110	261.56	8.527	3.193	5.334	41.496	.285	.00
17	3770.00	3750.00	2574.75	.110	.110	283.33	9.209	3.608	5.602	43.691	.269	.00
18	3750.00	3730.00	3022.88	.114	.114	345.64	8.952	3.431	5.521	44.854	.195	.00
19	3730.00	3710.00	3600.94	.109	.109	391.85	7.388	2.920	4.468	43.643	.177	.00
20	3710.00	3690.00	2852.29	.115	.115	328.00	9.319	3.515	5.804	46.169	.186	.00
21	3690.00	3670.00	2545.58	.111	.111	282.99	8.534	3.114	5.420	37.827	.165	.00
22	3670.00	3650.00	2105.41	.115	.115	241.28	7.750	3.173	4.577	35.804	.202	.00
23	3650.00	3630.00	3897.93	.117	.117	455.40	9.087	3.579	5.509	43.046	.239	.00
24	3630.00	3610.00	5797.38	.117	.117	679.25	9.648	3.877	5.771	48.719	.175	.00
25	3610.00	3590.00	5574.65	.115	.115	642.42	10.151	4.159	5.991	47.999	.220	.00
26	3590.00	3570.00	7374.21	.115	.115	845.11	10.231	4.246	5.985	51.600	.220	.00
27	3570.00	3550.00	10130.19	.116	.116	1170.81	9.610	4.077	5.533	48.921	.148	.00
28	3550.00	3530.00	13152.24	.117	.117	1534.14	9.218	3.922	5.297	49.519	.151	.00
29	3530.00	3510.00	16763.85	.115	.115	1926.21	9.438	3.875	5.563	49.416	.129	.00
30	3510.00	3490.00	17798.90	.115	.115	2048.13	9.703	3.968	5.735	48.210	.094	.00
31	3490.00	3470.00	17015.76	.113	.113	1916.44	9.630	3.863	5.767	44.910	.088	.00
32	3470.00	3450.00	14575.32	.120	.120	1751.87	9.212	3.735	5.476	43.167	.079	.00
33	3450.00	3430.00	12720.90	.123	.123	1570.89	9.087	3.597	5.490	36.732	.073	.00
34	3430.00	3410.00	9006.75	.122	.122	1097.93	8.223	3.162	5.061	29.490	.084	.00
35	3410.00	3390.00	5982.11	.118	.118	705.29	8.387	3.041	5.346	27.430	.131	.00
36	3390.00	3370.00	4254.13	.114	.114	486.66	9.036	3.127	5.909	24.253	.136	.00
37	3370.00	3350.00	2442.17	.110	.110	267.82	8.032	2.773	5.259	25.164	.106	.00
38	3350.00	3330.00	598.39	.109	.109	65.25	8.304	2.907	5.501	21.442	.088	.00

37	3370.00	3350.00	2442.17	.110	267.82	8.032	2.773	5.259	25.164	.108	.00
38	3350.00	3330.00	598.39	.109	65.25	8.384	2.803	5.581	26.442	.088	.00
39	3330.00	3310.00	601.04	.086	51.46	6.336	2.453	3.883	53.007	.498	.00
40	3310.00	3290.00	.00	.000	.00	.000	.000	.000	.000	.000	.00

TOTAL FOR ALL BENCHES	170279.70		.118	19718.22	9.238	3.698	5.540	43.348			.13
TOTAL FOR ALL BENCHES	.00										

Dated

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 14 I.V. FARO ALTERNATE "A" ULTIMATE PIT SURFACE

BENCH TOTALS FOR ALL MATERIAL

BENCH	CREST		VOLUME	DENSITY	TONNAGE	AVERAGE GRADES					ECONOMIC FACTOR
	[ft] [ft] [bcf x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb		] [%Zn	] [Ag g/t]	[Au g/t]	[Cdn $ x1000]
1	4270.00	4230.00	1641.37	.076	124.58	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	6212.81	.076	471.55	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	6472.68	.076	491.28	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	6397.54	.076	485.57	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	7519.19	.076	570.71	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	6928.77	.076	525.89	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	9770.45	.076	741.58	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	15391.91	.077	1180.63	.070	.022	.048	.333	.001	.00
9	3950.00	3910.00	12133.96	.076	921.53	.027	.008	.019	.140	.001	.00
10	3910.00	3890.00	25641.61	.076	1960.61	.076	.033	.042	.680	.003	.00
11	3890.00	3870.00	31094.49	.077	2382.56	.097	.044	.053	.804	.002	.00
12	3870.00	3850.00	57909.99	.076	4415.65	.090	.033	.057	.546	.002	.00
13	3850.00	3830.00	62026.21	.076	4729.46	.094	.034	.060	.474	.002	.00
14	3830.00	3810.00	59741.55	.076	4564.28	.196	.068	.128	.947	.003	.00
15	3810.00	3790.00	58909.03	.077	4534.19	.398	.141	.257	1.640	.008	.00
16	3790.00	3770.00	54559.75	.078	4243.69	.570	.214	.356	2.838	.020	.00
17	3770.00	3750.00	53402.88	.078	4160.07	.678	.265	.413	3.353	.022	.00
18	3750.00	3730.00	52028.54	.079	4091.53	.814	.316	.498	4.355	.024	.00
19	3730.00	3710.00	50894.67	.079	4026.83	.838	.338	.501	5.132	.028	.00
20	3710.00	3690.00	47504.36	.080	3801.31	1.010	.385	.625	5.312	.035	.00
21	3690.00	3670.00	45798.63	.080	3651.59	.854	.314	.540	4.202	.029	.00
22	3670.00	3650.00	45107.48	.080	3608.25	.773	.309	.464	3.927	.027	.00
23	3650.00	3630.00	44269.64	.081	3603.49	1.328	.521	.807	6.631	.040	.00
24	3630.00	3610.00	41688.92	.083	3471.38	2.036	.811	1.225	10.391	.044	.00
25	3610.00	3590.00	42055.71	.084	3545.01	2.180	.890	1.289	10.884	.058	.00
26	3590.00	3570.00	41162.19	.087	3601.37	2.781	1.149	1.632	14.770	.070	.00
27	3570.00	3550.00	38820.12	.092	3564.33	3.575	1.501	2.075	18.973	.080	.00
28	3550.00	3530.00	34236.71	.098	3340.69	4.735	1.988	2.747	25.733	.096	.00
29	3530.00	3510.00	31060.93	.104	3240.86	6.197	2.517	3.679	32.758	.092	.00
30	3510.00	3490.00	28854.71	.110	3183.78	6.989	2.855	4.134	35.445	.090	.00
31	3490.00	3470.00	25349.17	.110	2777.86	7.392	2.985	4.407	35.801	.077	.00
32	3470.00	3450.00	21449.41	.111	2380.81	7.426	3.000	4.426	36.019	.089	.00
33	3450.00	3430.00	17314.54	.114	1980.33	7.561	2.983	4.578	31.275	.066	.00
34	3430.00	3410.00	13218.53	.114	1505.15	6.551	2.517	4.034	24.744	.074	.00
35	3410.00	3390.00	9118.12	.109	992.48	6.768	2.435	4.333	24.431	.139	.00
36	3390.00	3370.00	5506.59	.108	595.72	7.825	2.717	5.107	22.970	.127	.00
37	3370.00	3350.00	3820.15	.101	386.50	6.370	2.166	4.204	22.120	.085	.00
38	3350.00	3330.00	1914.49	.089	169.81	4.203	1.394	2.809	18.003	.101	.00
39	3330.00	3310.00	835.27	.083	69.31	4.772	1.844	2.928	40.125	.375	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 15 I.V. FARO ALTERNATE "B" ULTIMATE PIT SURFACE (Feb 1989)

BENCH TOTALS FOR WASTE FROM .0000 [%Pb+Zn] TO 4.0000 [%Pb+Zn]

BENCH	CREST	TOE	VOLUME		DENSITY	TONNAGE		AVERAGE GRADES				ECONOMIC FACTOR
	[ft]	[ft]	[bcf]	[x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]	[Au g/t]	[Cdn \$ x1000]
1	4270.00	4230.00	1641.37		.076	124.58	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	6212.81		.076	471.55	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	6472.68		.076	491.28	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	6397.54		.076	485.57	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	7519.19		.076	570.71	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	6928.77		.076	525.89	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	9770.45		.076	741.58	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	15215.14		.077	1166.84	.012	.004	.008	.076	.000	.00
9	3950.00	3910.00	13226.43		.076	1004.37	.012	.004	.008	.072	.000	.00
10	3910.00	3890.00	26280.65		.076	2005.66	.010	.004	.006	.088	.001	.00
11	3890.00	3870.00	31725.60		.076	2425.00	.002	.001	.002	.015	.000	.00
12	3870.00	3850.00	58297.96		.076	4430.94	.006	.002	.003	.041	.000	.00
13	3850.00	3830.00	62694.36		.076	4771.90	.003	.001	.001	.024	.000	.00
14	3830.00	3810.00	60441.52		.076	4593.64	.011	.004	.007	.076	.001	.00
15	3810.00	3790.00	59023.93		.076	4483.62	.011	.004	.007	.088	.001	.00
16	3790.00	3770.00	53157.16		.076	4047.59	.006	.002	.003	.037	.000	.00
17	3770.00	3750.00	51909.23		.076	3957.07	.015	.006	.008	.138	.001	.00
18	3750.00	3730.00	50214.97		.076	3836.06	.028	.016	.012	.376	.006	.00
19	3730.00	3710.00	48693.09		.077	3741.24	.101	.049	.052	.787	.011	.00
20	3710.00	3690.00	45961.24		.078	3574.47	.175	.072	.103	1.144	.018	.00
21	3690.00	3670.00	45211.78		.078	3525.34	.192	.072	.120	1.240	.016	.00
22	3670.00	3650.00	43903.73		.078	3421.03	.184	.069	.114	1.161	.011	.00
23	3650.00	3630.00	41588.18		.078	3239.25	.192	.073	.119	1.299	.011	.00
24	3630.00	3610.00	37317.64		.078	2904.67	.177	.061	.116	1.020	.010	.00
25	3610.00	3590.00	37273.46		.079	2953.74	.336	.132	.203	2.330	.016	.00
26	3590.00	3570.00	34652.10		.082	2828.27	.456	.172	.284	3.171	.019	.00
27	3570.00	3550.00	29575.98		.083	2468.93	.603	.212	.390	3.835	.043	.00
28	3550.00	3530.00	22198.96		.087	1920.29	.973	.346	.628	5.305	.049	.00
29	3530.00	3510.00	15299.23		.093	1419.40	1.431	.503	.927	7.900	.039	.00
30	3510.00	3490.00	11876.77		.103	1227.01	1.952	.759	1.193	11.161	.078	.00
31	3490.00	3470.00	8330.57		.104	866.61	1.988	.857	1.131	12.636	.048	.00
32	3470.00	3450.00	6280.86		.095	596.50	1.883	.721	1.161	11.357	.111	.00
33	3450.00	3430.00	5239.66		.093	488.17	1.460	.489	.971	8.124	.038	.00
34	3430.00	3410.00	4898.48		.101	494.68	1.651	.599	1.052	8.698	.021	.00
35	3410.00	3390.00	3067.07		.100	307.95	1.852	.595	1.257	7.896	.038	.00
36	3390.00	3370.00	753.95		.088	66.22	.627	.201	.426	2.970	.015	.00
37	3370.00	3350.00	738.04		.086	63.54	.997	.292	.705	5.617	.021	.00
38	3350.00	3330.00	1316.98		.078	103.30	1.096	.347	.749	10.087	.074	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 15 I.V. FARO ALTERNATE "B" ULTIMATE PIT SURFACE (Feb 1989)

BENCH TOTALS FOR ORE ABOVE 5.0000 [%Pb+Zn]

BENCH	CREST	TOE	VOLUME		DENSITY	TONNAGE		AVERAGE GRADES				ECONOMIC FACTOR
	[ft]	[ft]	[bcf	x1000]	[tn/bcf]	[TONS x1000]	[%Pb+Zn]	[%Pb]	[%Zn]	[Ag g/t]	[Au g/t]	[Cdn \$ x1000]
1	4270.00	4230.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	.00	.00	.000	.00	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	106.07	.078	.078	8.31	5.325	1.659	3.666	23.067	.030	.00
9	3950.00	3910.00	29.17	.079	.079	2.29	5.580	1.641	3.940	24.856	.098	.00
10	3910.00	3890.00	188.27	.089	.089	16.69	5.557	2.465	3.092	50.222	.065	.00
11	3890.00	3870.00	289.91	.088	.088	25.54	6.182	2.868	3.315	51.464	.055	.00
12	3870.00	3850.00	214.78	.106	.106	22.77	8.656	3.295	5.361	49.448	.132	.00
13	3850.00	3830.00	350.90	.095	.095	33.28	10.740	3.866	6.874	48.552	.042	.00
14	3830.00	3810.00	777.82	.106	.106	82.42	10.112	3.522	6.590	47.052	.130	.00
15	3810.00	3790.00	1555.63	.114	.114	177.17	9.858	3.482	6.376	39.429	.194	.00
16	3790.00	3770.00	2379.41	.110	.110	261.56	8.527	3.193	5.334	41.496	.285	.00
17	3770.00	3750.00	2574.75	.110	.110	283.33	9.209	3.608	5.602	43.691	.269	.00
18	3750.00	3730.00	3022.88	.114	.114	345.64	8.952	3.431	5.521	44.854	.195	.00
19	3730.00	3710.00	3600.94	.109	.109	391.85	7.388	2.920	4.468	43.643	.177	.00
20	3710.00	3690.00	2852.29	.115	.115	328.00	9.319	3.515	5.804	46.169	.186	.00
21	3690.00	3670.00	2545.58	.111	.111	282.99	8.534	3.114	5.420	37.827	.165	.00
22	3670.00	3650.00	2770.09	.110	.110	303.70	7.366	2.892	4.475	32.190	.179	.00
23	3650.00	3630.00	4469.80	.114	.114	510.31	8.766	3.376	5.390	40.345	.225	.00
24	3630.00	3610.00	6119.11	.116	.116	710.97	9.517	3.794	5.723	47.358	.174	.00
25	3610.00	3590.00	5999.79	.114	.114	685.48	10.034	4.070	5.964	46.900	.211	.00
26	3590.00	3570.00	7959.34	.113	.113	902.91	10.003	4.124	5.879	49.886	.210	.00
27	3570.00	3550.00	10299.89	.115	.115	1187.88	9.553	4.044	5.509	48.447	.146	.00
28	3550.00	3530.00	13701.14	.116	.116	1591.69	9.184	3.870	5.314	48.451	.149	.00
29	3530.00	3510.00	16960.08	.115	.115	1946.57	9.421	3.859	5.561	49.127	.129	.00
30	3510.00	3490.00	17905.85	.115	.115	2057.66	9.684	3.958	5.726	48.136	.094	.00
31	3490.00	3470.00	17268.56	.112	.112	1937.92	9.590	3.840	5.750	44.724	.089	.00
32	3470.00	3450.00	14643.38	.120	.120	1758.52	9.202	3.729	5.473	43.096	.079	.00
33	3450.00	3430.00	12773.93	.123	.123	1576.53	9.083	3.592	5.491	36.660	.073	.00
34	3430.00	3410.00	9133.15	.122	.122	1112.24	8.248	3.163	5.086	29.455	.083	.00
35	3410.00	3390.00	6376.32	.118	.118	750.47	8.573	3.085	5.488	27.635	.123	.00
36	3390.00	3370.00	5351.02	.113	.113	607.29	9.367	3.210	6.157	25.104	.109	.00
37	3370.00	3350.00	3082.10	.107	.107	331.17	8.785	2.968	5.818	26.253	.086	.00
38	3350.00	3330.00	955.42	.104	.104	99.12	8.401	2.947	4.455	25.372	.050	.00

MINING RESERVE EVALUATION

DESCRIPTION : MINING RESERVES - START UP TO VARIOUS PIT SURFACES

TOP SURFACE GRID RECORD : 10 Faro Start-Up of Mining (January 1986)
 BOTTOM SURFACE GRID RECORD : 15 I.V. FARO ALTERNATE "B" ULTIMATE PIT SURFACE (Feb 1989)

BENCH TOTALS FOR ALL MATERIAL

BENCH	CREST		VOLUME [bcf x10000]	DENSITY [tn/bcf]	TONNAGE [TONS x10000]	AVERAGE GRADES					ECONOMIC FACTOR [Cdn \$ x10000]
	[ft	] [ft				[%Pb+Zn]	[%Pb	] [%Zn	] [Ag g/t]	[Au g/t]	
1	4270.00	4230.00	1641.37	.076	124.58	.000	.000	.000	.000	.000	.00
2	4230.00	4190.00	6212.81	.076	471.55	.000	.000	.000	.000	.000	.00
3	4190.00	4150.00	6472.68	.076	491.28	.000	.000	.000	.000	.000	.00
4	4150.00	4110.00	6397.54	.076	485.57	.000	.000	.000	.000	.000	.00
5	4110.00	4070.00	7519.19	.076	570.71	.000	.000	.000	.000	.000	.00
6	4070.00	4030.00	6928.77	.076	525.89	.000	.000	.000	.000	.000	.00
7	4030.00	3990.00	9770.45	.076	741.58	.000	.000	.000	.000	.000	.00
8	3990.00	3950.00	15391.91	.077	1180.63	.070	.022	.048	.333	.001	.00
9	3950.00	3910.00	13255.60	.076	1006.66	.025	.007	.017	.128	.001	.00
10	3910.00	3890.00	26552.89	.076	2029.78	.073	.032	.041	.657	.003	.00
11	3890.00	3870.00	32186.11	.077	2465.42	.094	.043	.051	.777	.002	.00
12	3870.00	3850.00	58948.45	.076	4494.46	.088	.033	.056	.537	.002	.00
13	3850.00	3830.00	63230.84	.076	4820.88	.092	.033	.059	.465	.002	.00
14	3830.00	3810.00	61254.62	.076	4679.11	.191	.067	.125	.924	.003	.00
15	3810.00	3790.00	60598.86	.077	4662.44	.387	.137	.250	1.595	.008	.00
16	3790.00	3770.00	55907.55	.078	4346.00	.556	.209	.348	2.771	.019	.00
17	3770.00	3750.00	54843.47	.078	4273.00	.660	.258	.402	3.264	.021	.00
18	3750.00	3730.00	53535.43	.079	4209.65	.791	.307	.484	4.233	.023	.00
19	3730.00	3710.00	52542.07	.079	4155.36	.812	.327	.485	4.973	.027	.00
20	3710.00	3690.00	49215.41	.080	3937.59	.975	.371	.604	5.130	.034	.00
21	3690.00	3670.00	48085.02	.080	3835.50	.838	.306	.532	4.101	.028	.00
22	3670.00	3650.00	47799.54	.080	3833.56	.873	.334	.539	4.177	.027	.00
23	3650.00	3630.00	46961.70	.082	3835.28	1.429	.541	.887	6.873	.040	.00
24	3630.00	3610.00	43848.05	.083	3656.65	2.040	.804	1.236	10.279	.044	.00
25	3610.00	3590.00	44280.25	.085	3745.01	2.228	.900	1.328	11.141	.057	.00
26	3590.00	3570.00	43557.29	.088	3833.24	2.811	1.146	1.665	14.720	.068	.00
27	3570.00	3550.00	41238.19	.092	3802.78	3.546	1.465	2.081	18.349	.079	.00
28	3550.00	3530.00	36477.16	.098	3569.12	4.692	1.939	2.753	24.862	.095	.00
29	3530.00	3510.00	33371.44	.104	3472.58	6.001	2.415	3.586	31.421	.092	.00
30	3510.00	3490.00	31000.83	.110	3401.71	6.716	2.726	3.990	33.992	.090	.00
31	3490.00	3470.00	27417.49	.109	2982.87	7.079	2.844	4.235	34.104	.077	.00
32	3470.00	3450.00	22955.57	.111	2544.09	7.137	2.867	4.270	34.386	.087	.00
33	3450.00	3430.00	18840.15	.114	2144.24	7.178	2.813	4.365	29.723	.065	.00
34	3430.00	3410.00	14756.51	.113	1672.32	8.153	2.345	3.808	23.298	.067	.00
35	3410.00	3390.00	10603.96	.109	1155.78	6.456	2.295	4.161	22.849	.120	.00
36	3390.00	3370.00	6664.47	.108	721.58	8.262	2.840	5.422	23.789	.105	.00
37	3370.00	3350.00	4460.08	.101	449.86	7.159	2.395	4.764	23.351	.073	.00
38	3350.00	3330.00	2423.61	.089	215.42	5.118	1.610	3.508	17.842	.080	.00

