

CURRAGH RESOURCES INC. GEOLOGY DEPT.
 TONNAGE AND GRADE COMPARISON 4-5% MINED RESERVES
 YEAR END NOV.30 1986 - DEC31 1987

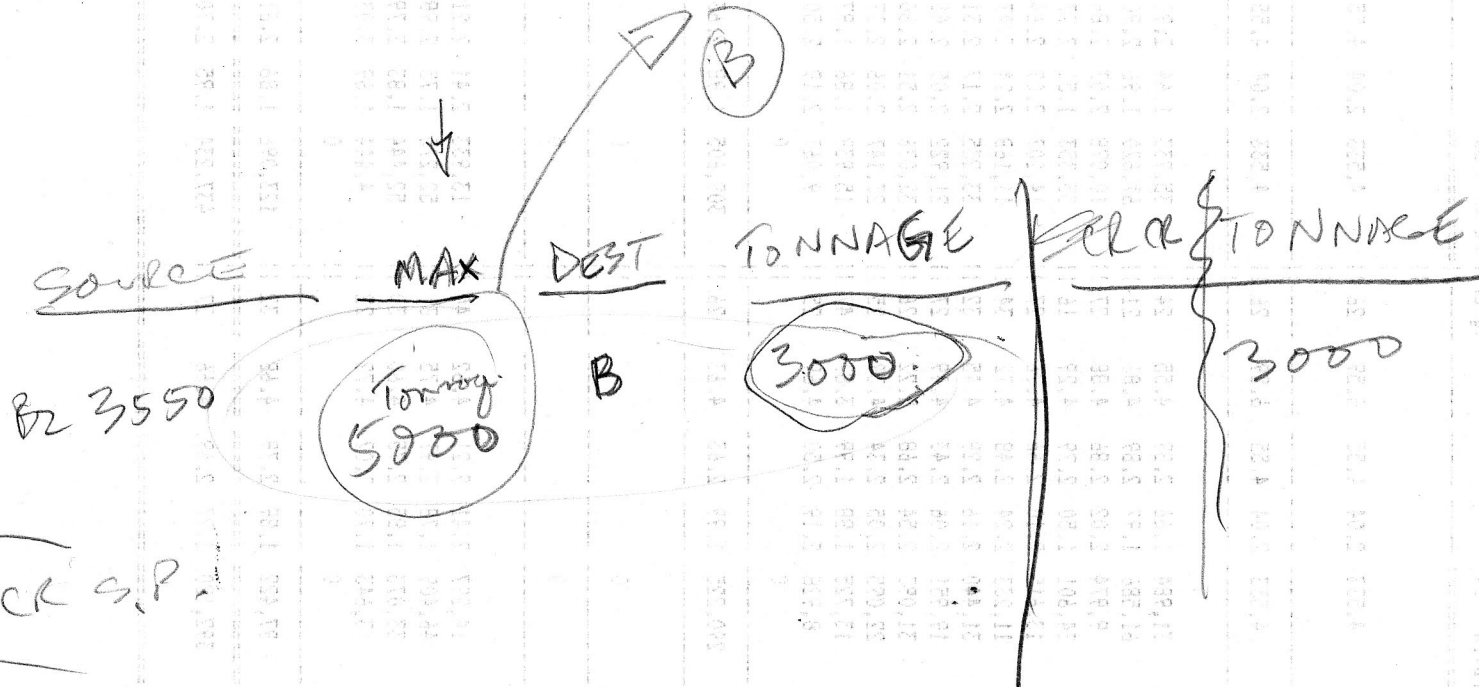
F I Computer Model					F8701a Computer Model					Blasthole-average pulp SG's (unadjusted)					Blasthole- reduced pulp SG's (adjusted)#					Blasthole - density 3 tnns/bcy					
BENCH	Tonnes	%Pb.	%Zn.	%COMB.	Ag.	Tonnes	%Pb.	%Zn.	%COMB.	Ag.	Tonnes	%Pb.	%Zn.	%COMB.	Ag.	Tonnes	%Pb.	%Zn.	%COMB.	Ag.	Tonnes	%Pb.	%Zn.	%COMB.	Ag.
	Pb+Zn 4-5%				(g/t)	Pb+Zn 4-5%				(g/t)	Pb+Zn 4-5%				(g/t)	Pb+Zn 4-5%				(g/t)	Pb+Zn 4-5%				(g/t)
Zone 1*																									
TGA											0														
TGB	N/A					N/A					4,533	2.04	4.55	6.59	26	4,533	2.04	4.55	6.59	26	4,533	2.04	4.55	6.59	26
TGM											0														
TOTAL											4,533	2.04	4.55	6.59	26	4,533	2.04	4.55	6.59	26	4,533	2.04	4.55	6.59	26
AY Phase																									
3670	9,780	1.81	2.65	4.46	24	10,280	1.44	2.93	4.37	23	33,636	1.67	2.90	4.57	24	31,984	1.66	2.89	4.55	24	35,933	1.64	2.90	4.54	24
3630	101,950	1.59	2.93	4.52	22	36,710	1.68	2.78	4.46	17	64,055	1.98	2.89	4.87	21	61,586	1.97	2.89	4.86	21	67,620	1.96	2.90	4.86	21
3610	14,800	1.55	2.81	4.36	18	17,830	1.56	2.88	4.44	18	10,626	2.02	2.86	4.88	27	9,974	2.02	2.86	4.88	27	10,078	2.03	2.86	4.89	28
3590	21,600	1.84	2.69	4.53	21	10,550	1.51	2.94	4.45	19	34,565	1.50	2.79	4.29	15	34,601	1.50	2.79	4.29	16	35,353	1.51	2.77	4.28	16
3570	26,700	1.67	2.79	4.46	24	30,350	1.51	3.13	4.64	13	14,288	2.11	2.66	4.77	27	13,615	2.10	2.66	4.76	27	14,107	2.09	2.64	4.73	27
3550	1,610	1.37	2.72	4.09	13	30,670	1.51	2.99	4.50	17	12,011	2.25	2.48	4.73	34	11,233	2.24	2.48	4.72	34	11,168	2.24	2.47	4.71	34
3530	54,160	1.71	2.93	4.64	23	46,270	1.73	2.87	4.60	19	33,346	2.16	2.29	4.45	32	31,440	2.16	2.29	4.45	32	33,235	2.17	2.31	4.48	32
3510	28,790	1.56	3.01	4.57	23	34,700	1.91	2.64	4.55	24	21,045	2.06	2.43	4.49	27	19,951	2.06	2.43	4.49	27	21,922	2.05	2.41	4.46	27
3490	77,090	1.92	2.62	4.54	33	94,670	1.76	2.77	4.53	25	32,900	2.54	2.69	5.23	26	31,093	2.54	2.68	5.22	26	32,036	2.51	2.66	5.17	26
3470	70,950	1.93	2.54	4.47	33	107,240	1.74	2.74	4.48	26	23,359	2.05	2.38	4.43	25	22,095	2.05	2.34	4.39	25	23,147	2.06	2.37	4.43	25
3450	41,350	2.32	2.35	4.67	48	37,810	1.43	3.00	4.43	28	14,268	1.27	1.99	3.26	47	13,725	1.88	1.99	3.87	47	15,939	1.86	1.97	3.83	49
3430	21,400	1.85	2.63	4.48	24	13,340	1.74	2.89	4.63	27	9,000	2.19	2.50	4.69	26	8,928	2.19	2.50	4.69	25	9,067	2.19	2.50	4.69	25
3410	4,330	1.97	2.31	4.28	32	110	2.28	2.61	4.89	23	0					0					0				
TOTAL	474,510	1.80	2.73	4.53	28	470,530	1.68	2.84	4.51	22	305,099	1.97	2.64	4.61	25	290,225	1.99	2.63	4.63	26	309,605	1.98	2.63	4.62	26
BZ Phase																									
3590	0					0					0					0					0				
TOTAL	0					0					0					0					0				
JB Phase																									
3730	10,080	1.94	2.49	4.43	30						15,373	2.41	2.21	4.62	40	14,297	2.41	2.21	4.62	40	13,933	2.41	2.21	8.06	40
3710	41,800	2.27	2.44	4.71	33						48,507	1.78	2.97	4.75	31	46,409	1.78	2.97	4.75	31	52,275	1.75	2.98	7.21	31
3690	7,610	1.97	2.36	4.33	23	N/A					34,743	1.85	2.74	4.59	30	33,073	1.85	2.75	4.60	30	52,444	1.83	2.79	7.73	30
3670	7,400	1.41	2.72	4.13	29						3,769	1.70	3.02	4.72	21	3,643	1.70	3.02	4.72	22	4,444	1.69	3.03	7.06	22
3650*	0										0					0					0				
TOTAL	66,890	2.09	2.47	4.56	31						102,392	1.90	2.78	4.68	32	97,422	1.89	2.79	4.68	32	123,096	1.86	2.81	7.52	31
YEAR	541,400	1.84	2.70	4.53	28	N/A					412,024	1.95	2.70	4.65	27	392,180	1.97	2.69	4.66	27	437,234	1.95	2.70	5.46	27
TOTAL																									

* Zone 1 and 3650 JB tonnage and grade hand calculated using polygonal method assuming average density of 3 tnns/bcy

Reduced average pulp density by 7% and 3% for massive sulphide and quartzose ore types respectively

5000 t mined
3000 B → CR.

actual
truck counts.



(1) Enter source

SOURCE	DESTINATION								
DATABASE DESIGNATION	CRUSHER	REMANDEE to Crusher	STOCKPILE TONNES	SP name	total	Pb	Zn	Comb	FeAs
BZ 3550 / HCR			Calc	HCR					
" HD									
" HD									
" LA									
" LC									

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