

CURRAGH RESOURCES INC.
GEOLOGY DEPARTMENT

FEBRUARY 21/1991

VANGORDA UNRECOVERABLE ORE AT PRESENT MINING SCALE
TONNES CALCULATED TO THE 1092 BENCH (1991 MILL FEED)

BENCH	POLY#	ROCK TYPE	DILUTED TONNES	%Pb	%Zn	RECOVERY CODE
1131	2872.41	62	2448	3.05	4.32	S
1131	2885.42	61	8685	3.03	3.9	M
1131	2862.41	62	8419	3.4	4.24	+
1131	2875.41	62	7598	3.04	3.89	+
1131	2854.41	61	1374	4.34	4.93	M
1131	2874.41	61	2315	3.12	5.21	M
1131	2874.41	61	1177	2.77	3.99	M
1131	2884.41	62	3965	2.58	3.41	+
1131	2862.41	61	334	4.22	5.29	M
1128	2862.41	62	10340	3.19	4.1	+
1128	2864.42	61	1991	3.82	4.98	M
1128	2885.41	61	6839	3.79	5.12	M
1128	2876.51	62	8723	2.68	3.21	+
1128	2882.52	62	1976	1.81	2.17	+
1128	2874.43	61	5412	2.5	3.87	M
1128	2854.41	61	3166	4.09	4.75	M
1125	2266.43	62	762	2.12	3.09	+
1125	2262.43	62	1415	2.38	3.55	+
1125	2265.42	62	3033	2.21	2.68	+
1125	2272.41	61	3207	3.44	5.38	M
1125	2252.41	61	3030	4.06	4.7	M
1125	2271.41	62	1603	2.63	3.15	R
1122	2272.43	61	4076	2.74	4.34	M
1122	2251.41	61	2399	4.05	4.53	M
1122	2265.43	62	2065	1.91	2.41	+
1122	2262.42	62	5146	2.6	4.44	S
1122	2267.42	61	457	3.93	5.81	M
1119	1664.42	62	4856	2.15	3.34	+
1119	1663.42	62	1996	2.29	3.11	+
1119	1662.42	61	4054	3.96	5.6	M
1119	1652.41	61	9476	3.66	4.27	+
1116	1664.42	62	4614	1.85	3.04	+
1116	1662.41	61	1109	4.17	5.88	M
1116	1652.41	61	10343	3.5	4.19	M
1113	1062.41	61	5333	3.76	5.36	+
1113	1052.41	61	37	3.26	3.74	+
1113	1052.41	61	3923	3.52	4.35	+
1110	1062.41	61	4905	3.37	4.77	+
1110	1062.41	61	147	3.66	6.22	+
1110	1052.41	61	2582	3.39	4.35	+
1107	442.42	62	1103	1.88	1.83	+
1107	452.41	61	4734	3.19	4.31	+
1107	462.41	61	3861	3.07	4.09	+
1104	453.41	61	2229	2.84	3.78	S
1104	442.42	62	175	1.38	1.3	+
1128 bench total						74762
1122 bench total						27193
1116 bench total						36448
1110 bench total						16927

1104	452.42	61	455	2.13	2.67 +		
1104	442.42	62	1979	1.84	1.86 +		
1104	462.41	61	4625	2.54	3.15 +		
1104	442.43	61	4223	0.06	0.08 S	1104 bench total	23384
1101	9842.42	62	3724	1.74	1.85 +		
1101	9832.42	62	1260	1.74	1.85 +		
1098	9842.43	62	4292	1.3	1.46 +		
1098	9842.43	62	990	1.62	1.62 +	1098 bench total	10266
1095	9233.42	62	1517	1.48	1.52 +		
1095	9242.42	62	3143	1.23	1.52 +		
1092	9232.43	62	682	1.29	1.37 +		
1092	9242.43	62	3161	0.88	1.3 +	1092 bench total	8503

RECOVERY CODES

	Totals	%	62	61
+ - Thin bands not recovered due to size and structure.	121,866	62 %	81,788	40,078
M - Thin bands along the Main Zone fault.	59,968	30 %	0	59,968
R - Massive pyritic high grade in contact with semi-massive pyritic footwall.	1,603	1 %	1,603	0
S - Tonnes lost to subcropping of ore on the bench toe.	14,046	7 %	7,594	6,452
	197,483		Total lost tonnage	