

**CURRAGH RESOURCES INC. GRUM DEPOSIT 1991 DDH PROGRAM  
PROPOSED COLLAR LOCATIONS – FEB 14, 1991**

\* All proposed holes are vertical

AFE ID	Site	Local Coordinates		UTM Coordinates		Length		Cross Section	Long Section
		easting	northing	easting	northing	metres	feet		
PHASE 1									
PP16	A	2885.9	6546.5	592,290.84	6,905,207.46	77.0	253	79W	9.0N
PP18	B	2916.4	6546.5	592,311.31	6,905,230.02	75.0	246	79W	10.0N
PP20	C	2946.8	6546.5	592,331.79	6,905,252.58	72.0	236	79W	11.0N
PP22	D	2977.3	6546.5	592,352.26	6,905,275.14	98.0	322	79W	12.0N
PP24	E	3007.8	6546.5	592,372.73	6,905,297.70	72.0	236	79W	13.0N
PP25	F	2870.6	6516.1	592,303.10	6,905,175.76	130.0	427	78W	8.5N
PP26	G	2962.1	6516.1	592,364.52	6,905,243.44	82.0	269	78W	11.5N
PP30	H	2870.6	6485.8	592,325.53	6,905,155.41	110.0	361	77W	8.5N
PP33	I	2931.6	6485.8	592,366.47	6,905,200.53	80.0	262	77W	10.5N
PP35	J	2962.1	6485.8	592,386.95	6,905,223.09	79.0	259	77W	11.5N
PP37	K	2992.6	6485.8	592,407.42	6,905,245.64	79.0	259	77W	12.5N
PP147	L	2901.1	6485.8	592,346.00	6,905,177.97	103.0	338	77W	9.5N
PP43	M	2855.4	6425.1	592,360.22	6,905,103.35	100.0	328	75W	8.0N
PP46	N	2885.9	6425.1	592,380.69	6,905,125.91	100.0	328	75W	9.0N
PP48	O	2916.4	6425.1	592,401.16	6,905,148.47	85.0	279	75W	10.0N
PP50	P	2946.8	6425.1	592,421.64	6,905,171.03	70.0	230	75W	11.0N

Total # Holes Phase 1 = 16	Total length =	1412	4633
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PHASE 2									
PP3	Q	2885.9	6607.2	592,245.93	6,905,248.22	56.0	184	81W	9.0N
PP10	R	2867.5	6576.8	592,256.04	6,905,214.23	63.0	207	80W	8+12.5N
PP13	S	2992.6	6576.8	592,340.05	6,905,306.79	43.0	141	80W	12.5N
PP56	T	2809.7	6364.4	592,374.43	6,905,028.74	110.0	361	73W	6.5N
PP58	U	2840.2	6364.4	592,394.90	6,905,051.30	100.0	328	73W	7.5N
PP60	V	2870.6	6364.4	592,415.38	6,905,073.86	75.0	246	73W	8.5N
PP62	W	2901.1	6364.4	592,435.85	6,905,096.42	65.0	213	73W	9.5N
PP72	X	2733.5	6303.7	592,368.16	6,904,931.58	120.0	394	71W	4.0N
PP74	Y	2779.2	6303.7	592,398.87	6,904,965.42	97.0	318	71W	5.5N
PP76	Z	2703.0	6303.7	592,347.69	6,904,909.02	97.0	318	71W	3.0N
PP78	AA	2840.2	6303.7	592,439.82	6,905,010.53	90.0	295	71W	7.5N
PP83	BB	2814.0	6273.4	592,444.71	6,904,970.79	101.0	331	70W	6.5+4.3N
PP88	CC	2657.3	6243.0	592,361.90	6,904,834.41	98.0	322	69W	1.5N
PP93	DD	2733.5	6243.0	592,413.08	6,904,890.81	103.0	338	69W	4.0N
PP96	EE	2779.2	6243.0	592,443.80	6,904,924.65	106.0	348	69W	5.5N
PP110	FF	2642.0	6182.3	592,396.58	6,904,782.36	99.0	325	67W	1.0N
PP112	GG	2703.0	6182.3	592,437.53	6,904,827.48	99.0	325	67W	3.0N
PP115	HH	2764.0	6182.3	592,478.48	6,904,872.60	78.0	256	67W	5.0N
PP118	II	2824.9	6182.3	592,519.43	6,904,917.72	105.0	344	67W	7.0N
PP125	JJ	<u>2581.1</u>	6121.6	592,400.56	6,904,696.47	74.0	243	65W	1.0S
PP128	KK	<u>2642.0</u>	6121.6	592,441.50	6,904,741.59	94.0	308	65W	1.0N
PP131	LL	2703.0	6121.6	592,482.45	6,904,786.71	80.0	262	65W	3.0N
PP136	MM	2809.7	6121.6	592,554.11	6,904,865.67	66.0	217	65W	6.5N
PP138	NN <sup>91-35</sup>	<u>2657.3</u>	6091.3	592,474.20	6,904,732.49	95.0	312	64W	1.5N
PP140	OO	2642.0	6060.9	592,486.43	6,904,700.82	82.0	269	63W	1.0N
PP141	PP	2657.3	6060.9	592,496.66	6,904,712.10	90.0	295	63W	1.5N
PP142	QQ	2687.8	6060.9	592,517.14	6,904,734.66	97.0	318	63W	2.5N
PP146	RR 97	2687.8	6030.6	592,539.60	6,904,714.28	65.0	213	62W	2.5N

Total # Holes Phase 2 = 28	Total length =	2,448	8,031
Total Holes 1&2 Phases = 44	Total length =	3,860	12,664