

AS RELEASE

ACN 001 717 540 ASX code: RMS

14 October 2010

ISSUED CAPITAL

Ordinary Shares: 291M

DIRECTORS

Chairman: Robert Kennedy Non Executive Directors: Reg Nelson Kevin Lines Joe Houldsworth Chief Executive Officer: lan Gordon

www.rameliusresources.com.au info@rameliusresources.com.au

RAMELIUS RESOURCES LTD

Registered Office

140 Greenhill Road Unley Adelaide South Australia 5061

Tel +61 8 8373 6473 Fax +61 8 8373 5917

Operations Office

Level 1 130 Royal Street East Perth WA 6004

Tel 08 9202 1127 Fax 08 9202 1138 14 October 2010

For Immediate Release

HIGH GRADE RESULTS FROM MT MAGNET PROJECT

The Board of Directors of Ramelius Resources Limited (ASX: "RMS") is pleased to announce that initial results from the current drilling program at the Mt Magnet gold project in Western Australia have been received.

Highlights from drill results received to date are as follows:

- GXRC0177 9m @ 2.35 g/t Au
- GXRC0178 3m @ 35 g/t Au (including 1m @ 104 g/t Au)
- GXRC0180 4m @ 8.61 g/t Au
- GXRC0181 5m @ 17.9 g/t Au (including 2m @ 39.6 g/t Au)
- GXRC0183 29m @ 2.87 g/t Au and 18m @ 2.10 g/t Au
- GXRC0185 12m @ 2.97 g/t Au and 10m @ 3.23 g/t Au
- GXRC0186 10m @ 23.5 g/t Au (including 3m @ 70.7 g/t Au)
- GXRC0187 5m @ 4 g/t Au

The drilling program at Mt Magnet has been designed to test existing mineralisation within the current pit designs and mineralisation near and at depth below the pits.

Drilling is ongoing and the Company will update the market as further assays are received.

A plan of the drill hole locations and full list of results received to date are shown in Figure 1 and Table 1 below.

For further information please contact:

Ian Gordon Chief Executive Officer Ph: 61 8 9202 1127



Figure 1: Plan showing completed and planned holes in the Galaxy area

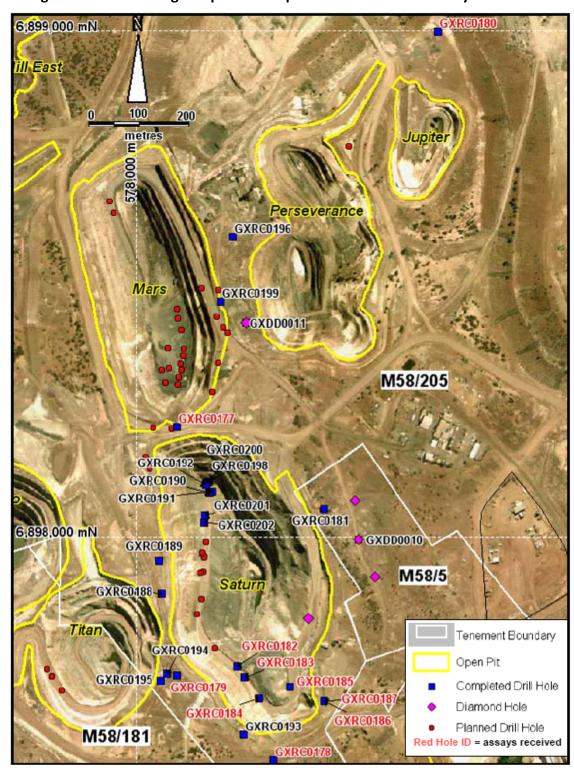




Table 1: Interim Assay Results for Mt Magnet Gold Project

Table 1: I	nteriii As	say Results	IOT IVIT IVI	agnet dold		т.	l	
Hole Id	Easting	Northing	Az/Dip	F/Depth	From (m)	To (m)	Interval (m)	g/t Au
Tiole la	Lasting	Northing	/\Z/DIP	17Вериі	(111)	(111)	(111)	g/t/ta
GXRC0177	47091	80334	261/50	132	56	62	6	1.34
	77001	00004	201/00	102	99	108	9	2.35
GXRC0178	47046	79650	270/62	132	0	3	3	0.96
	77040	7 3030	210/02	102	44	47	3	35.0
				incl.	44	45	1	104
GXRC0179	46923	79875	090/50	285	0	2	2	1.09
GXRC0179	+0323	73073	030/30	203	229	235	6	0.95
					243	255	12	1.61
					258	260	2	12.4
				incl.	258	259	1	23.8
				IIIOI.	270	275	5	0.65
GXRC0180	47851	80890	268/60	264	64	74	10	1.87
OXITOO 100	77001	00030	200/00	204	82	84	2	1.61
					111	113	2	1.46
					134	136	2	1.55
					155	165	10	0.74
					176	179	3	2.61
					255	259	4	8.61
					257	258	1	24.8
GXRC0181	47311	80080	269/51	336	0	8	8	0.71
GARCOTOT	4/311	80080	209/31	330	17	22	5	3.25
				incl.	19	20	1	12.3
				IIICI.	210	215	5	17.9
				incl.	210	212	2	39.6
				IIICI.	236	240	4	1.00
					310	315	5	1.31
					319	325	6	4.23
				incl.	319	320	1	10.1
				IIICI.	328	335	7	0.79
GXRC0182	47040	79850	090/54	120	2	6	4	1.13
GARCOTOZ	47040	7 9000	090/34	120	16	17	1	7.73
					47	48	1	15.8
					63	65		1.69
					69	71	2	2.00
					110	112	2	5.31
GXRC0183	47049	79825	090/53	120	11	17	6	2.98
	47043	79023	090/33	120	21	50	29	2.87
				incl.	41	44	3	9.2
				IIICI.	54	60	6	3.28
				incl.	5 7	58	1	10.8
				iiici.	63	81	18	2.10
				incl.	64	65	1	20.8
				iiici.	103	110	7	0.61
				EOH	114	120	6	0.90
GXRC0184	47061	79775	090/68	102	19	24	5	1.62
JAN00104	71 00 1	19110	090/00	102		30	3	
					27	J 30	<u></u>	1.29



					From	To	Interval	
Hole Id	Easting	Northing	Az/Dip	F/Depth	(m)	(m)	(m)	g/t Au
					36	43	7	3.41
				incl.	38	39	1	8.95
					42	43	1	9.14
					53	56	3	1.23
					95	98	3	1.55
GXRC0185	47127	79775	270/67	228	4	16	12	2.97
				incl.	10	11	1	9.36
				+	14	15	1	12.9
					95	99	4	0.57
					111	122	11	1.90
				incl.	113	114	1	13.1
					125	129	4	1.26
					141	151	10	3.23
				incl.	143	144	1	12.4
GXRC0186	47182	79725	270/45	100	0	5	5	0.64
					51	61	10	23.5
				incl.	52	55	3	70.7
					58	59	1	8.97
GXRC0187	47182	79725	270/58	120	0	3	3	0.59
					69	74	5	4.02
					77	79	2	1.10

Reported significant gold assay intersections (using a 0.5g/t Au lower cut) calculated over a minimum down hole interval of 2m at plus 0.5g/t gold and may contain up to 2m internal dilution. Gold determination is by Fire Assay using a 50gram charge and AAS finish, with a lower limit of detection of 0.01g/t Au.

The Information in this report that relates to the interpretation of drilling results is based on information reviewed by Kevin Seymour. Kevin Seymour is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity they have undertaken to qualify as a Competent Person. Kevin Seymour is a full-time employee of Ramelius Resources Limited and consents to the inclusion in this report of the matters based on his information in the context in which it appears.