

**MacDonald Ranches Performance Power 2013 Sale  
Ultrasound Scan Data**

Lot #	Tag	Tattoo	Birthdate	Reg. Number	Weight	Rump Fat	Rib Fat	Ribeye	Ribeye	Ribeye	IMF	IMF (ADJ)	IMF Ratio
						Thickness	Thickness	Area	Area (ADJ)	Area Ratio			
4	3208	271Z	02/22/2012	TP685441	1080	0.13	0.14	13.4	13.63	96	02.86	2.99	93
5	299X	1Z	02/05/2012	TP685424	1170	0.27	0.28	12.6	12.23	87	03.08	2.89	90
6	381X	6Z	02/08/2012	P685009	1015	0.27	0.31	13.4	13.03	92	04.69	4.52	141
7	101X	15Z	02/12/2012	P685215	1105	0.36	0.24	14.6	14.29	101	02.80	2.66	83
8	258X	5Z	02/08/2012	TP685426	1160	0.23	0.27	13.5	13.16	93	02.56	2.39	74
9	407X	13Z	02/11/2012	TP685429	1175	0.23	0.34	14.0	13.65	97	02.71	2.56	80
10	019K	27Z	02/15/2012	P684962	1185	0.30	0.25	13.2	12.91	91	02.52	2.4	75
11	2X	31Z	02/16/2012	P684970	1050	0.21	0.28	14.4	14.14	100	03.05	2.94	92
12	15X	38Z	02/17/2012	P684979	910	0.18	0.24	14.5	14.31	101	03.98	3.88	121
13	180U	63Z	02/24/2012	P684923	1045	0.27	0.21	12.6	12.47	88	02.53	2.47	77
15	R226	91Z	02/27/2012	684926	1160	0.20	0.18	13.3	13.21	93	02.75	2.72	85
16	6293	99Z	02/27/2012	P684928	1185	0.25	0.29	14.2	14.09	100	02.96	2.92	91
17	249U	122Z	03/02/2012	P685190	1270	0.30	0.37	13.7	13.69	97	03.26	3.25	101
18	341J	124Z	03/02/2012	P685212	1115	0.27	0.28	13.9	13.91	98	02.33	2.32	72
19	402X	126Z	03/02/2012	P685260	1070	0.16	0.21	13.0	12.94	92	03.69	3.68	115
20	414X	127Z	03/02/2012	P684933	1040	0.11	0.15	14.4	14.41	102	02.53	2.52	79
21	6104	131Z	03/03/2012	P684864	1095	0.30	0.37	14.3	14.26	101	02.92	2.92	91
22	357X	140Z	03/03/2012	P684938	1040	0.23	0.25	13.8	13.81	98	03.01	3.01	94
23	144X	146Z	03/04/2012	684939	1005	0.25	0.25	14.5	14.51	103	02.70	2.71	84
24	91X	206Z	03/14/2012	P684950	850	0.19	0.14	12.3	12.46	88	03.58	3.66	114
25	R28	214Z	03/15/2012	P684951	1065	0.13	0.12	13.3	13.5	96	02.10	2.18	68
26	0139	222Z	03/16/2012	P684953	1150	0.23	0.24	12.0	12.14	86	04.16	4.25	132
27	R100	223Z	03/16/2012	P684954	1070	0.21	0.22	14.6	14.77	105	02.68	2.77	86
28	6118	231Z	03/17/2012	P684882	1175	0.25	0.34	14.4	14.62	103	03.62	3.72	116
29	6380	243Z	03/18/2012	P685225	1040	0.29	0.26	14.7	14.95	106	03.53	3.64	113
30	7127	247Z	03/19/2012	P684958	1050	0.18	0.22	14.9	15.09	107	03.18	3.29	102
31	9343	262Z	03/21/2012	P684886	1000	0.16	0.23	12.7	12.91	91	02.89	3.02	94
32	130X	264Z	03/21/2012	P684960	885	0.19	0.14	13.9	14.11	100	02.64	2.77	86
33	R7	275Z	03/23/2012	P684888	1105	0.21	0.29	16.7	16.94	120	03.14	3.28	102
35	9393	281Z	03/24/2012	P684890	935	0.20	0.36	12.7	12.96	92	02.81	2.96	92
36	9087	304Z	03/27/2012	P684965	1050	0.13	0.22	14.8	15.12	107	02.59	2.76	86
37	6402	307Z	03/27/2012	P684967	1050	0.23	0.22	14.5	14.8	105	03.05	3.22	100
38	0294	319Z	03/28/2012	P684969	1130	0.34	0.25	15.3	15.67	111	02.67	2.84	88
39	106X	324Z	03/29/2012	P684971	850	0.21	0.17	13.6	13.97	99	03.13	3.31	103
40	353X	328Z	03/29/2012	P684972	870	0.23	0.24	12.3	12.65	90	02.69	2.87	89
41	R334	338Z	03/30/2012	P685201	1135	0.21	0.18	15.5	15.84	112	02.73	2.92	91
42	6220	349Z	03/31/2012	P684899	1020	0.21	0.26	14.3	14.7	104	03.29	3.49	109
44	162X	360Z	03/31/2012	P684976	875	0.22	0.19	13.1	13.47	95	02.96	3.16	98
45	9089	371Z	04/01/2012	P684902	905	0.29	0.18	13.2	13.57	96	03.25	3.45	107
46	7273	394Z	04/03/2012	P684981	1060	0.23	0.29	14.8	15.23	108	02.64	2.86	89
47	130P	408Z	04/05/2012	P684984	1020	0.35	0.24	12.4	12.81	91	03.20	3.43	107
48	M84	425Z	04/06/2012	P684915	1005	0.25	0.22	14.9	15.34	109	02.62	2.86	89
49	R206	433Z	04/07/2012	P684916	935	0.29	0.31	13.0	13.44	95	02.94	3.18	99
50	352U	345Z	03/30/2012	TP685446	880	0.20	0.22	15.1	15.44	109	02.72	2.91	91
51	L191	373Z	04/01/2012	TP685449	950	0.27	0.22	14.5	14.86	105	02.87	3.07	96
52	7319	418Z	04/06/2012	TP685450	1025	0.27	0.23	13.6	14.06	100	03.18	3.42	107
53	D315	426Z	04/08/2012	TP685451	1005	0.29	0.19	16.2	too young	to adjust	03.41	too young	to adjust
54	078K	440Z	04/10/2012	P684991	915	0.11	0.16	14.3	too young	to adjust	02.95	too young	to adjust
55	198U	448Z	04/13/2012	P684918	835	0.20	0.16	12.8	too young	to adjust	03.51	too young	to adjust
56	7396	456Z	04/17/2012	P684919	980	0.30	0.25	13.8	too young	to adjust	03.34	too young	to adjust
57	196U	459Z	04/17/2012	P684920	900	0.32	0.31	13.3	too young	to adjust	02.26	too young	to adjust
59	410X	22Z	02/14/2012	P685221	1160	0.30	0.26	14.3	14	99	02.87	2.74	85
60	330X	117Z	03/01/2012	P684931	1080	0.43	0.34	14.7	14.7	104	03.89	3.88	121
61	M91	129Z	03/02/2012	P684934	1130	0.23	0.22	13.4	13.36	95	03.69	3.68	115
62	R16	119Z	03/01/2012	P684862	1125	0.34	0.25	13.7	13.69	97	02.89	2.88	90
63	R58	173Z	03/07/2012	P684874	1155	0.28	0.40	14.6	14.68	104	03.17	3.2	100
64	7382	270Z	03/22/2012	P685195	1080	0.21	0.38	16.8	17.06	121	03.17	3.3	103
65	355J	235Z	03/18/2012	P684955	1090	0.22	0.25	14.4	14.59	103	02.70	2.8	87
66	9194	280Z	03/24/2012	P685251	1045	0.27	0.33	14.5	14.78	105	02.45	2.6	81
67	M102	320Z	03/28/2012	P684897	915	0.16	0.21	13.5	13.83	98	02.99	3.16	98
68	7113	342Z	03/30/2012	P684973	910	0.11	0.25	12.9	13.31	94	02.64	2.83	88
69	81X	351Z	03/31/2012	P685229	985	0.32	0.22	14.1	14.44	102	02.86	3.06	95
70	63X	353Z	03/30/2012	P684974	945	0.18	0.16	14.0	14.38	102	02.89	3.08	96
71	145U	356Z	03/31/2012	P684900	950	0.20	0.20	12.8	13.22	94	03.64	3.84	120
72	7191	368Z	04/01/2012	P685231	955	0.16	0.17	14.8	15.21	108	02.14	2.34	73
73	9385	376Z	04/02/2012	P684904	1005	0.27	0.22	13.6	14.04	99	03.35	3.56	111
74	R35	383Z	04/02/2012	P684905	1005	0.19	0.28	13.8	14.23	101	03.04	3.25	101
75	R32	495Z	05/13/2012	P685241	935	0.22	0.22	14.6	too young	to adjust	02.93	too young	to adjust
76	175U	430Z	04/07/2012	P685235	1020	0.30	0.31	13.3	13.77	97	04.07	4.32	135
78	161X	70Z	02/25/2012	P685245	1010	0.23	0.21	12.0	11.88	84	02.73	2.68	83
79	139X	79Z	02/25/2012	P685011	1035	0.27	0.22	13.1	13.01	92	04.26	4.21	131
81	M7	148Z	03/05/2012	P684869	1095	0.32	0.23	14.6	14.58	103	04.39	4.4	137
82	R98	172Z	03/07/2012	P684942	1065	0.22	0.28	15.0	15.02	106	02.48	2.51	78
83	3114	179Z	03/08/2012	P684943	1065	0.24	0.24	16.3	16.36	116	02.81	2.84	88
84	3083	236Z	03/18/2012	P685224	1175	0.27	0.23	14.7	14.94	106	03.64	3.74	117
85	36X	276Z	03/24/2012	P684961	1005	0.21	0.22	13.8	14.08	100	03.34	3.49	109
86	77X	325Z	03/29/2012	P685226	905	0.18	0.22	13.7	14.08	100	03.49	3.67	114
88	9026	389Z	04/03/2012	P685204	1015	0.21	0.23	14.7	15.11	107	03.54	3.76	117

