

**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 |

