

# Loonan Stock Farm

40th Annual Production Sale

Private Treaty Auction ~ At the Farm

Saturday, February 7, 2015



RED ANGUS • RED SIMMENTAL • RED SIMANGUS™



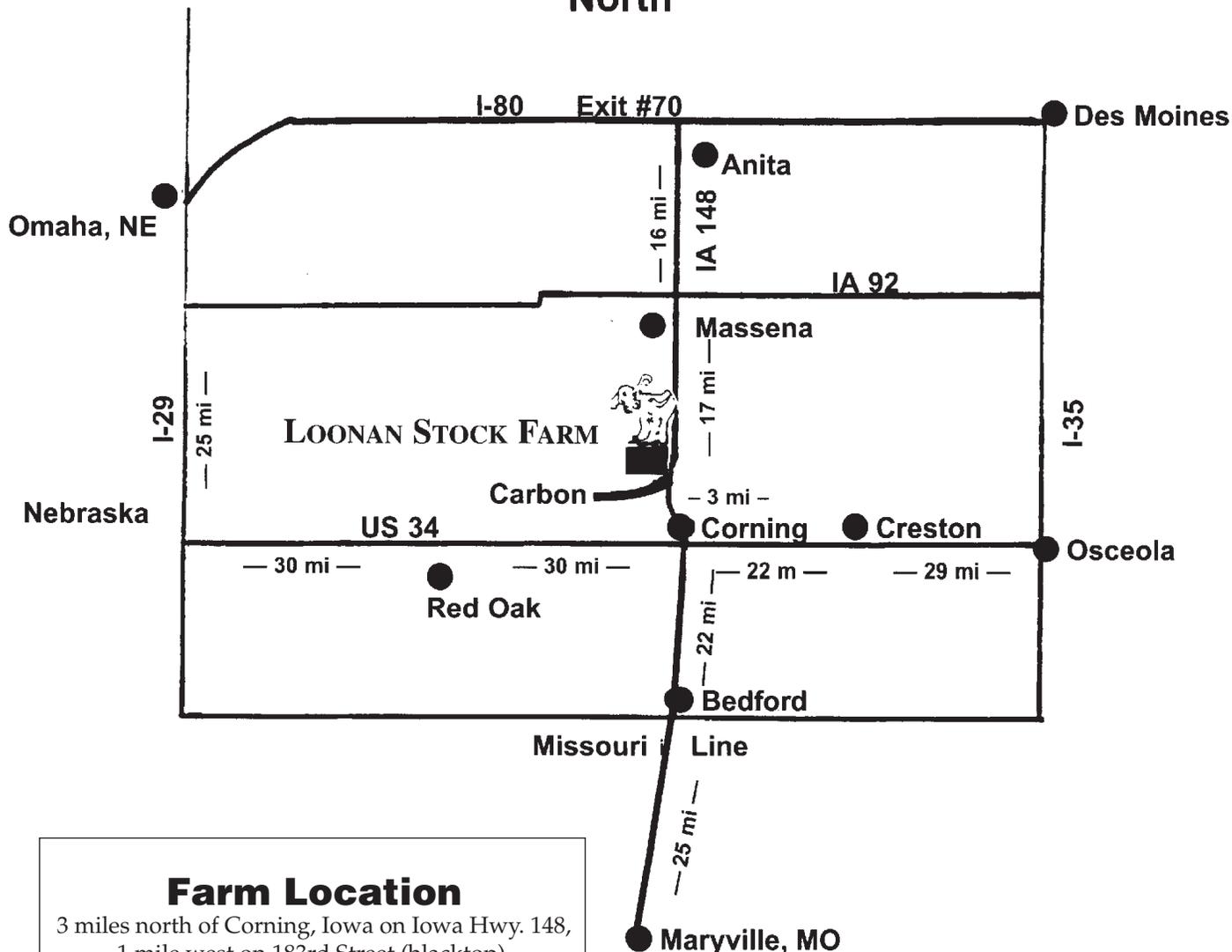
Judy Loonan  
Rick Thompson, Herdsman

Phone: (641) 322-3921 • 1724 Holly Avenue • Corning, IA 50841

Judy's Cell: (515) 423-5642 • Rick's Cell: (515) 229-0920  
Fax: (641) 322-3977 • Email: [lsfrra@wildblue.net](mailto:lsfrra@wildblue.net)

"Located in the hills of southwest Iowa"

North



### Farm Location

3 miles north of Corning, Iowa on Iowa Hwy. 148,  
1 mile west on 183rd Street (blacktop),  
then 1 mile north on Holly Avenue (rock).

## LEAVE 'EM AND BREED 'EM PROGRAM

Heifers not picked up at sale time may be left at Loonans on the "Leave 'Em and Breed 'Em Program."

Loonans will furnish the feed, vaccinate, pelvic measure, breed to calving ease bulls and ultrasound for pregnancy the first of each month on any heifers which have been with the bulls 70 days or more. Turnout date will comply with buyer's request as nearly as possible.

Buyers may then pick up their heifer(s) with pregnancy guaranteed to date of pick up. There is no guarantee beyond pick up time.

The charge is \$1.50 per day from sale day until heifers are confirmed pregnant and the buyer is notified. Ten days after the buyer is notified, the charge will go to \$2.00 per day to encourage prompt pick up.

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Website: [www.breedingcattlepage.com/loonan/index.htm](http://www.breedingcattlepage.com/loonan/index.htm)



*Private Treaty Opening Day*

**Saturday, February 7, 2015**

1:00 p.m. sharp in heated building • Lunch: 11:00 a.m. – 12:30 p.m.

Sale Day Phone: 641-322-3921

**Red Angus • Red Simmental • Red SimAngus™**

## 125 Bulls

*Purebred and Percentage • Affordably priced at \$3,000, \$3,200 or \$3,500*

### BULL SALE TERMS

- Buy your bulls February 7 and we'll keep, feed, vaccinate, carcass ultrasound & semen test.
- You may pick up your bulls after testing and prior to June 30 or, Loonans will deliver – free – up to 300 miles when in your area (over 300 miles, please inquire).
- Delivery will begin April 1 and be completed by May 10 when we start our AI season.
- If you cannot take your bulls when deliveries are made in your area, you may pick them up at Loonan's later (prior to June 30). Let us know.
- Bulls not sold February 7 will remain on sale until sold out, as in previous years.
- If you cannot be present February 7, we will have a representative on-hand to handle written and phone requests on a "least cost" basis. Satisfaction guaranteed.

## 80 Replacement Heifers

### PUREBRED HEIFERS & SHOW PROSPECTS

*Heifers will be priced individually and in groups – \$1,600 - \$2,000 (registration available).*

#### RED ANGUS

Purebred individual and group heifers selected to represent our Red Angus program. Dependable, balanced genetics that would make excellent foundation females.

#### F1 RED ANGUS-SIMMENTAL CROSS

Several individual and group heifers with show or seed-stock potential.

#### SIMMENTAL

Most are sired by solid red, non-diluter, high-performing sires.

### COMMERCIAL

### HERD REPLACEMENTS

*Heifers will be sold in uniform lots of 3-5 head, unregistered, but eligible, starting at \$1,500.*

#### F1 RED ANGUS-SIMMENTAL CROSS

We are selling our entire 2014 production of F1 heifers – none held back. This is an outstanding, well-bred set of maternal females.

#### SIMMENTAL PUREBRED

After 40 years of performance selection, this is quite a set of heifers.

#### PUREBRED RED ANGUS (UNREGISTERED)

Many younger, moderate-framed heifers which will make good commercial herd replacements or additions to a registered program. They are priced unregistered, but eligible to register at \$20 per head, additional charge.

### HEIFER SALE TERMS

- All heifers should be paid for sale day. Any not paid for within 30 days will be considered not sold, in order to complete the paperwork. You may pick up your heifers sale day and take them home, or leave them on the "Leave 'em and breed 'em" program. (Please inquire.)
- Thank you for your cooperation. We cannot deliver heifers as we start calving next week.



*"Located in the hills of southwest Iowa"*

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Welcome,

On behalf of Judy and myself, we would like to welcome you to our 40th Anniversary Private Treaty Sale. It's been a wonderful 40 years raising good cattle and meeting new friends, and we hope to continue these friendships for many years to come. Without your support and past patronage, we would not be where we are today! So feel free to give us a call to discuss the direction of your program and we will try to produce the seedstock you are looking for.

A lot has changed over the past 40 years but our program goal to raise easy-calving, rapid-growing and functional cattle with quiet dispositions and high feed yard performance has remained the same. We have 20-plus years of ultrasound data to confirm accuracy on carcass traits, showing how our herd bulls are transmitting these traits. When purchasing our seedstock, we do not just single-trait select. We pay very close attention to marbling and ribeye EPDs, as well as calving ease and birthweight EPDs. We also try to keep the dam's and sire's EPDs very similar, because we think this will produce dependable genetics year after year.

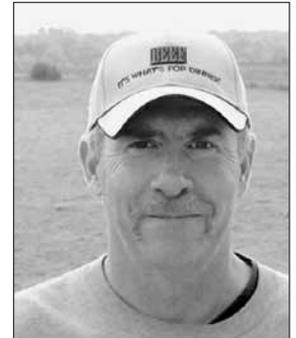
We know it's difficult to find the complete herd bull but that is something we at Loonan Stock Farm work very hard to do so we can continue to supply our customers with top genetics. We also believe that when purchasing seedstock, you are not just buying a bull or heifer, but you are buying a program. At Loonan Stock Farm, we think we have a program that can compete with any other program out there!

Our calves were weaned the first part of September and they took off on feed well and they haven't slowed down. We took our first weights on the bull calves in October and on average, they were gaining between 3 to 5 pounds a day. As most of you have seen with your own calves, they are bigger at weaning time this year.

And I know I say this every year, but this looks to be another outstanding set of bulls and females we have to offer you at this year's sale! This year we have four new purebred Red Angus sires. Herdsman is a bull we



**Judy Loonan**



**Rick Thompson**

purchased at Cross Diamond. He is a dark red, long-sided, heavy muscled bull from a top Cheyenne female. His calves carry those same traits and are really performing well. Final Statement is bull we raised out of Mission Statement, the most highly used bull in the breed and a top-performing cow. We bred Ole 554T to some of our higher performing females and his calves are very good. These calves show outstanding depth of rib and muscle. TR Colt 45 has some very impressive calves which would also be an outcross to our other bulls.

If you are interested in Simmental, Thundar was the top-selling bull at Double T Simmental, Turtle Lake, N.D. He is a dark red bull with great muscle expression. His calves are very clean and deep ribbed, with lots of muscle. He is an outcross to our other Simmental herd sires. We have tested some of the Simmental bulls for the dilution and homo polled gene. Testing results are in the catalog.

I need to honestly say, "It's a great time to be in the cattle business!" With record-high prices and lower feed costs, demand is good for feeder cattle and replacement heifers. Now is the time to bring your program to the top! Let us, at Loonan Stock Farm, help YOU reach your goals!

Thanks for reading and see you on February 7, 2015.

*Judy and Rick*

# Care and Management of Yearling Bulls

*We occasionally receive questions regarding the proper care and management of yearling bulls. The following suggestions came from other seedstock producers and extension beef specialists:*

1. Yearling bulls coming off test need to be in good condition in order to withstand the expected 100-300 lbs. weight loss during breeding season. Between the test period and start of breeding season, 8-13 lbs. of grain plus good quality hay or pasture is suggested.
2. During breeding season, young bulls are still growing in addition to their breeding duties. Semen production takes 60 days and poor pasture or inadequate nutrition can severely affect libido, semen quality and quantity.
3. A maximum 60-day breeding season is suggested for yearling bulls, or rotation, to allow them time to rest.
4. Following the 60-day breeding season, proper nutrition can pay big dividends in future development and usefulness of the young bull. This is a very critical age as they start losing their teeth at 18-24 months of age and cannot utilize roughage as well as with permanent teeth. Research indicates that a bull's usefulness as a two-year-old can be retarded if not properly reconditioned after use as a yearling. Feeding 10-15 lbs. of grain (depending on condition) until the bull is two years old, will help recover the lost weight and provide the nutrition needed for continued growth.
5. Annual deworming and treating for lice when needed helps reduce stress and improves feed efficiency.

*These guidelines were developed by beef specialist to help maximize the benefits of superior genetics.*

## Sale Terms & Conditions

### Health

Bulls and heifers were vaccinated by a licensed veterinarian as calves, including BovaShield Gold 5 (IBR, PI3, BVD, BRSV) One Shot (Pasteurella, 7-Way, Blackleg and Haemophilus), Inforce 3 intranasal (IBR, PI3, BVD, BRSV, poured for grubs and lice, and dewormed with an oral wormer and Ivomec. The bulls received a booster C&D toxoid shot in November and the heifers were calf-hood vaccinated for brucellosis.

### Registration

On registered females, please give your name, address and association number to the clerk and the seller will transfer at no cost to the buyer. Unregistered females were priced without papers to keep the cost down for the buyer. If registration is desired on unregistered animals that are eligible for registry, seller will handle the paper work with the buyer to pay \$20 per head. On bulls, seller will pay this cost if you desire registration papers. Please notify the clerk.

### Sale Procedure

- All cattle are priced in the catalog at affordable prices.
- No cattle are sold or reserved prior to 1 p.m., Saturday, Feb. 7, 2015.

### Sale Order

Bulls will sell first, starting promptly at 1 p.m., Feb. 7, 2015. *None are sold or reserved ahead of time.* We plan a 15-minute break following the opening round of the bull sale to allow buyers who need additional bulls to make their selections.

Heifers will sell following the break at approximately 3 p.m. and will be sold under the same procedures as the bulls. If you have any questions, give Judy or Rick a call.

### Selling Procedure

Cattle are ready for inspection now. All are affordably priced in the catalog. Please register as you arrive Feb. 7. Sale order will be determined by the buyer in order of registration. If your selection is called to the ring prior to your buyer number being called, you will have the privilege of raising the bid. Normally, some bulls sell at the listed price and some bring more if several buyers are interested in the same animal, but every buyer has an equal opportunity to buy the bull of their choice.

If you cannot attend February 7th, we can make arrangements to have someone represent you on a least-cost basis. Satisfaction guaranteed.

### Guarantee

All cattle carry the standard breeding guarantee of the respective breed association. Bulls will be semen evaluated with a certificate furnished. Bulls will be wintered on a high roughage test ration, semen tested and ultrasound scanned in March. You may pick up your bulls beginning April 1 or Loonans will deliver when in your area. Most deliveries are made April 1 to May 10. Please contact Loonans on cost of deliveries over 300 miles.

### Motels

#### Corning, IA

LaConnE Motel..... 641-322-4003  
(Very clean and reasonable)

#### Creston, IA (25 mi. east)

Super 8 ..... 641-782-6541

#### Red Oak, IA (30 mi. west)

Super 8 ..... 712-623-6919

#### Adair, IA (36 mi. north)

Jesse James Super 8 ..... 641-742-5251

# Red Angus Herdsires



## STRAKA'S 9029 HEARDSMAN 1049

BD: 3/10/11 RAAA Reg. #1475557 100% 1A

**Straka's Buckaroo 9029**

Straka's Buckaroo 7031  
DMS Ms M&M 5048

**DMS Ms Cheyenne 9019**

LLC Cheyenne B221L  
DMS Ms Dream Maker 7050

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
111	51	4	-1.9	60	99	18	5	10	7	11	0.49	0.12	26	-0.13	0.00

- Deep, dark red with length.
- Outcross for our herd.
- Very aggressive breeder.
- His calves have an average weaning ratio of 105.



## BECKTON ACCENT W226 L2

BD: 3/15/09 BW: 80 Registration #1331669 Category 1A

**BECKTON CODY K1 P014**

BECKTON CODY KH M390  
BECKTON ROSE M126 WR

**BECKTON INDIGO LC22 LO**

BECKTON LOKI F251  
BECKTON INDIGO E370 RN

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
130	51	10	-4.0	55	93	22	-5	6	4	13	0.56	0.01	19	-0.02	-0.02

- High-selling bull at Beckton's 2010 sale. He was the overall pick from every bull that was on test
- Accent was DNA profiled and he scored a perfect 10 on Igenity's scale to measure tenderness
- His calves are very correct with narrow heads and slim shoulders
- He has an ADG of 4.41 lbs. with a weaning ratio of 108 and a yearling ratio of 112
- Top 15% CED, Top 14% BW and Top 22% Stay



## BSF NEBULA U049 PJ

BD: 2/23/08 BW: 65 Registration #1259306 Category 1B

**BECKTON NEBULA PJ S543**

BECKTON NEBULA P P707  
BECKTON LANA P685 JO

**BSF NEPTALA S036 VA**

BECKTON VEGA P079  
BSF NEPTALA P301

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
168	55	17	-7.2	59	88	13	7	8	5	14	0.74	0.00	11	0.14	0.01

- A 65-lb. BW bull that had a 118 WW ratio and a 111 YW ratio, gaining over 4 lbs. per day.
- The entire pedigree is light birth weight, plus well above average performance
- Out of a 900-lb. first-calf heifer that weaned 64% of her body weight and has an MPPA of 106.6
- Top 3% in CED and top 2% in BW and yet top 39% for WW
- Top 6% in HerdBuilder, and top 2% in GridMaster
- Balanced sire across the board
- Adds length and style to his calves

# Red Angus Herdsires



**BECKTON WARRIOR R577 T1** Frame 6.5  
 BD: 3/31/05 BW: 85 Registration #1042315 Category 1A

**BECKTON WARRIOR T1 H281** [ BECKTON WARRIOR TC E801  
 BECKTON MINERVA B609 RN

**BECKTON LARKABA L743 HR** [ BECKTON HERALD F FA20  
 BECKTON LARKABA C277 CB

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
87	51	2	3.8	89	155	-5	8	17	4	7	0.43	0.26	68	0.09	0.02

- Warrior was Judy and Rick's first-choice pick of the 252 bulls in Beckton's 61st sale, April 8, 2006.
- A 6.5-frame bull with a 119 WW ratio who gained 4.18 lbs per day on test, and out of a cow that weaned 56% of her body weight.
- Warrior has consistently produced many of our top-selling calves with his thickness, correctness and outstanding data.
- His calves are some of our highest performers.
- Top 1% in WW, YW, HPG and CW



**LSFR FINAL STATEMENT 51Z**  
 BD: 3/9/12 RAAA Reg. #1520085 100% 1A

**LJC MISSION STATEMENT P27** [ LJC LANCER 806  
 LJC HANNAH 106

**MISS 538 742M** [ CFLD REBELLAS ROBINHOOD  
 MTN VIEW BELGA 502

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
126	50	5	-2.3	57	96	22	9	15	6	12	0.43	0.04	24	0.37	0.04

- Grandson of one of our best Red Angus females, R502.
- His first calves have an average weaning ratio of 104.
- Great disposition.
- His dam has an MPPA of 104.2.



**LARSON TOTEM 150**  
 BD: 2/24/11 BW: 78 Registration #1437601 Category 1A

**LARSON BANJO 902** [ MESSME PACKER S008  
 LARSON POLYANA 705-427

**LARSON PRINCESS ANN 211** [ LCHMN HEVN'S SAKE 1002F  
 LARSON PRINCESS ANN 014

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
148	49	6	-1.0	65	109	19	2	12	11	14	0.31	-0.01	33	0.42	0.01

- Second-highest gaining bull in Larson's sale in 2012 with a 3.62 ADG and 125 index
- He is a grandson of Messmer Packer S008
- His calves grow and have performance
- Top 9% HB, 20% WW, 16% YW & HPG, top 7% CEM, top 20% CM and top 12% REA

# Red Angus Herdsires



**BECKTON HUSTLER N859 CN** Frame 6.0  
 BD: 5/8/03 BW: Registration #916981 Category 1A

**BECKTON HUSTLER CN J102** [ BECKTON HUSTLER C G407  
 BECKTON BELGA G355 NP

**BECKTON KURUBA G331 CL** [ BECKTON CLIPPER 9886  
 BECKTON JURUBA D329 GL

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
52	47	9	-1.5	62	114	14	6	11	5	4	-0.03	0.02	36	0.37	0.01

- Hustler N859 is a very correct bull unrelated to the other bulls in our program. A 6-frame bull whose lifetime progeny of 218 head averaged 87 lbs. at birth but grew to a 102 WR and 104 YR
- N859 is a son of Hustler CN J102 who Becktons report is one of the highest weaning and yearling sire groups in their program. Moderate BW and outstanding growth, plus milk.
- We purchased N859 in the 2004 Beckton sale in Sheridan, Wyo. He was one of the youngest bulls in the sale. He ranks in the top 21% of the breed for CED and top 16% for YW. Plus he ranks in the top 18% for CW and top 22% for REA.
- A paternal brother to N859 topped the 2005 Beckto sale at \$10,000.



**BECKTON HASTEN W753 J3**  
 BD: 4/18/09 BW: 74# Registration #1331861 Category 1A

**BECKTON HASTEN H S462** [ BECKTON HASTEN P292  
 BECKTON LAKME G128 HD

**BECKTON BELGA S198 JL** [ BECKTON JULIAN GG B571  
 BECKTON BELGA P431 HR

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
167	50	15	-6.8	34	50	20	-3	11	8	15	0.08	0.08	-10	-0.41	0.01

- His sire, Hasten H S462 is a grandson of Hustler C2 L079 and his dam, Belga S198 JL, is a granddaughter of Julian FF B571 – two great bulls
- Hasten had a weaning ratio of 120 and a yearling ratio of 114
- Calving ease and he works great on Simmental and Red Angus cows
- Top 6% for HB, top 4% for CED and top 3% for BW, plus top 10% in Stayability



**BSF NEBULA U553**  
 BD: 3/25/08 BW: 67# Registration #1259281 Category 1B

**BECKTON NEBULA M045** [ BECKTON NEPTUNE R2 K065  
 BECKTON BELGA K285 JL

**BSF HUSTELLE R608 HU** [ BECKTON HUSTLER CN J102  
 BSF REGUS L862 CL

HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	ST	Marb	YG	CW	REA	Fat
163	52	22	-13.9	10	18	22	-7	11	8	12	0.39	-0.08	-39	-0.62	-0.04

- A quality 5-frame bull with light birth weight.
- Dam has a 101.8 MPPA
- A -10.2 BW bull that came small at 67 lbs. but grew rapidly to a 111 WW ratio and had a high rate of gain at 4.39 lbs. per day
- A true calving-ease bull
- Top 7% HB and top 14% GM, top 1% CED and BW, top 21% in YG and top 7% in Fat

# Fall 2014 Red Angus Sire EPDs

Reg. #	Name	HB	GM	CED	BW	WW	YW	M	ME	HPG	CEM	St	Marb	YG	CW	REA	Fat
<i>Breed Averages:</i>		<b>100</b>	<b>50</b>	<b>5</b>	<b>-1.6</b>	<b>55</b>	<b>86</b>	<b>19</b>	<b>1</b>	<b>10</b>	<b>4</b>	<b>10</b>	<b>0.41</b>	<b>0.02</b>	<b>18</b>	<b>0.08</b>	<b>0.00</b>
<b>1042315</b>	<b>BECKTON WARRIOR R577 T1</b>	<b>87</b>	<b>51</b>	<b>2</b>	<b>3.8</b>	<b>89</b>	<b>155</b>	<b>-5</b>	<b>8</b>	<b>17</b>	<b>4</b>	<b>7</b>	<b>0.43</b>	<b>0.26</b>	<b>68</b>	<b>0.09</b>	<b>0.02</b>
	<i>Accuracy</i>			67	79	76	76	66	65	11	66	23	33	33	56	29	42
	<i>Breed Rank</i>	62%	33%	69%	96%	1%	1%	99%	94%	1%	62%	80%	48%	97%	1%	52%	76%
<b>1331669</b>	<b>BECKTON ACCENT W226 L2</b>	<b>130</b>	<b>51</b>	<b>10</b>	<b>-4.0</b>	<b>55</b>	<b>93</b>	<b>22</b>	<b>-5</b>	<b>6</b>	<b>4</b>	<b>13</b>	<b>0.56</b>	<b>0.01</b>	<b>19</b>	<b>-0.02</b>	<b>-0.02</b>
	<i>Accuracy</i>			37	65	57	57	32	61	16	32	14	25	28	46	22	37
	<i>Breed Rank</i>	24%	22%	15%	14%	51%	44%	38%	56%	95%	62%	22%	29%	48%	55%	68%	23%
<b>916981</b>	<b>BECKTON HUSTLER N859 CN</b>	<b>52</b>	<b>47</b>	<b>9</b>	<b>-1.5</b>	<b>62</b>	<b>114</b>	<b>14</b>	<b>6</b>	<b>11</b>	<b>5</b>	<b>4</b>	<b>-0.03</b>	<b>0.02</b>	<b>36</b>	<b>0.37</b>	<b>0.01</b>
	<i>Accuracy</i>			72	81	78	78	70	66	11	71	37	31	32	57	27	41
	<i>Breed Rank</i>	87%	78%	21%	42%	31%	16%	79%	90%	43%	53%	97%	97%	51%	18%	22%	64%
<b>1411448</b>	<b>RED SSS OLY 554T</b>	<b>36</b>	<b>54</b>	<b>-3</b>	<b>-6.4</b>	<b>65</b>	<b>111</b>	<b>13</b>	<b>-9</b>	<b>4</b>	<b>-1</b>	<b>4</b>	<b>0.59</b>	<b>0.03</b>	<b>27</b>	<b>0.32</b>	<b>0.01</b>
	<i>Accuracy</i>			80	87	84	85	77	67	58	78	45	42	38	59	36	46
	<i>Breed Rank</i>	96%	7%	91%	6%	26%	15%	80%	9%	98%	88%	97%	25%	51%	31%	23%	55%
<b>1331861</b>	<b>BECKTON HASTEN W753 J3</b>	<b>167</b>	<b>50</b>	<b>15</b>	<b>-6.8</b>	<b>34</b>	<b>50</b>	<b>20</b>	<b>-3</b>	<b>11</b>	<b>8</b>	<b>15</b>	<b>0.08</b>	<b>0.08</b>	<b>-10</b>	<b>-0.41</b>	<b>0.01</b>
	<i>Accuracy</i>			46	70	63	62	41	62	8	41	7	26	28	49	22	38
	<i>Breed Rank</i>	6%	40%	4%	3%	91%	92%	49%	61%	38%	25%	10%	92%	70%	96%	98%	64%
<b>1240434</b>	<b>TR COLT 45 UT806</b>	<b>101</b>	<b>51</b>	<b>6</b>	<b>-3.4</b>	<b>53</b>	<b>101</b>	<b>19</b>	<b>0</b>	<b>14</b>	<b>-1</b>	<b>10</b>	<b>0.29</b>	<b>0.23</b>	<b>26</b>	<b>-0.38</b>	<b>0.00</b>
	<i>Accuracy</i>			67	79	75	76	63	66	46	66	44	62	48	56	58	58
	<i>Breed Rank</i>	49%	31%	37%	19%	55%	32%	58%	73%	8%	92%	51%	70%	95%	39%	97%	51%
<b>1259306</b>	<b>BSF NEBULA U049 PJ</b>	<b>168</b>	<b>55</b>	<b>17</b>	<b>-7.2</b>	<b>59</b>	<b>88</b>	<b>13</b>	<b>7</b>	<b>8</b>	<b>5</b>	<b>14</b>	<b>0.74</b>	<b>0.00</b>	<b>11</b>	<b>0.14</b>	<b>0.01</b>
	<i>Accuracy</i>			49	73	67	66	43	64	9	45	8	27	29	51	23	38
	<i>Breed Rank</i>	6%	2%	2%	2%	39%	51%	82%	92%	85%	53%	16%	13%	44%	72%	44%	64%
<b>1259281</b>	<b>BSF NEBULA U553</b>	<b>163</b>	<b>52</b>	<b>22</b>	<b>-13.9</b>	<b>10</b>	<b>18</b>	<b>22</b>	<b>-7</b>	<b>11</b>	<b>8</b>	<b>12</b>	<b>0.39</b>	<b>-0.08</b>	<b>-39</b>	<b>-0.62</b>	<b>-0.04</b>
	<i>Accuracy</i>			49	72	66	65	41	63	20	41	17	32	32	50	28	41
	<i>Breed Rank</i>	7%	14%	1%	1%	99%	99%	39%	51%	44%	25%	30%	54%	21%	99%	99%	7%
<b>1310848</b>	<b>LSFR JUBILATION 42W</b>	<b>133</b>	<b>50</b>	<b>11</b>	<b>-3.5</b>	<b>50</b>	<b>72</b>	<b>17</b>	<b>6</b>	<b>11</b>	<b>10</b>	<b>11</b>	<b>0.16</b>	<b>0.06</b>	<b>8</b>	<b>-0.27</b>	<b>-0.01</b>
	<i>Accuracy</i>			48	69	64	63	45	62	0	46	13	27	29	49	24	38
	<i>Breed Rank</i>	22%	42%	11%	18%	62%	73%	66%	89%	42%	14%	39%	86%	64%	79%	94%	36%
<b>1520085</b>	<b>LSFR FINAL STATEMENT 51Z</b>	<b>126</b>	<b>50</b>	<b>5</b>	<b>-2.3</b>	<b>57</b>	<b>96</b>	<b>22</b>	<b>9</b>	<b>15</b>	<b>6</b>	<b>12</b>	<b>0.43</b>	<b>0.04</b>	<b>24</b>	<b>0.37</b>	<b>0.04</b>
	<i>Accuracy</i>			24	35	33	34	26	18	13	23	21	26	25	28	25	34
	<i>Breed Rank</i>	24%	31%	42%	25%	45%	36%	36%	96%	3%	41%	26%	46%	60%	43%	16%	93%
<b>1437601</b>	<b>LARSON TOTEM 150</b>	<b>148</b>	<b>49</b>	<b>6</b>	<b>-1.0</b>	<b>65</b>	<b>109</b>	<b>19</b>	<b>2</b>	<b>12</b>	<b>11</b>	<b>14</b>	<b>0.31</b>	<b>-0.01</b>	<b>33</b>	<b>0.42</b>	<b>0.01</b>
	<i>Accuracy</i>			30	50	44	42	25	51	8	26	10	23	24	35	20	34
	<i>Breed Rank</i>	9%	50%	33%	46%	20%	16%	53%	68%	16%	7%	11%	70%	38%	20%	12%	68%
<b>1183881</b>	<b>TR JULIAN TT780</b>	<b>166</b>	<b>52</b>	<b>16</b>	<b>-7.6</b>	<b>48</b>	<b>64</b>	<b>24</b>	<b>0</b>	<b>11</b>	<b>9</b>	<b>14</b>	<b>0.42</b>	<b>-0.22</b>	<b>-4</b>	<b>0.42</b>	<b>-0.01</b>
	<i>Accuracy</i>			59	70	66	66	57	63	25	57	32	34	34	51	32	42
	<i>Breed Rank</i>	6%	21%	3%	1%	68%	83%	29%	70%	39%	19%	16%	50%	4%	92%	18%	36%
<b>1178607</b>	<b>BSF HILLTOP T096</b>	<b>147</b>	<b>48</b>	<b>13</b>	<b>-7.5</b>	<b>20</b>	<b>42</b>	<b>28</b>	<b>-1</b>	<b>6</b>	<b>4</b>	<b>16</b>	<b>0.32</b>	<b>-0.10</b>	<b>-15</b>	<b>0.27</b>	<b>0.03</b>
	<i>Accuracy</i>			32	55	46	44	22	48	7	23	5	19	23	37	17	32
	<i>Breed Rank</i>	10%	65%	3%	1%	99%	98%	9%	50%	97%	65%	3%	68%	11%	99%	26%	88%
<b>1475557</b>	<b>STRAKA'S 9029 HEARDSMAN 1049</b>	<b>111</b>	<b>51</b>	<b>4</b>	<b>-1.9</b>	<b>60</b>	<b>99</b>	<b>18</b>	<b>5</b>	<b>10</b>	<b>7</b>	<b>11</b>	<b>0.49</b>	<b>0.12</b>	<b>26</b>	<b>-0.13</b>	<b>0.00</b>
	<i>Accuracy</i>			13	32	27	25	18	15	0	11	0	4	7	22	4	4
	<i>Breed Rank</i>	40%	17%	51%	31%	34%	31%	62%	84%	74%	30%	48%	34%	86%	36%	89%	53%
<b>725797</b>	<b>LSFR LOGAN 827 6KW</b>	<b>97</b>	<b>51</b>	<b>3</b>	<b>0.9</b>	<b>58</b>	<b>95</b>	<b>19</b>	<b>7</b>	<b>12</b>	<b>11</b>	<b>8</b>	<b>0.78</b>	<b>0.16</b>	<b>28</b>	<b>0.19</b>	<b>0.06</b>
	<i>Accuracy</i>			32	47	41	41	25	48	9	26	19	21	22	34	19	27
	<i>Breed Rank</i>	56%	17%	61%	79%	41%	38%	53%	92%	27%	7%	81%	6%	93%	32%	36%	98%
<b>960383</b>	<b>LJC MISSION STATEMENT P27</b>	<b>83</b>	<b>49</b>	<b>1</b>	<b>-1.2</b>	<b>69</b>	<b>123</b>	<b>15</b>	<b>10</b>	<b>17</b>	<b>-5</b>	<b>11</b>	<b>0.54</b>	<b>-0.19</b>	<b>42</b>	<b>0.89</b>	<b>-0.03</b>
	<i>Accuracy</i>			94	96	95	95	94	68	76	94	52	75	56	61	73	71
	<i>Breed Rank</i>	65%	53%	76%	46%	17%	8%	74%	96%	2%	98%	40%	32%	6%	11%	3%	13%
<b>1545159</b>	<b>BECKTON EMCEE Z289 J3</b>	<b>199</b>	<b>53</b>	<b>17</b>	<b>-9.0</b>	<b>29</b>	<b>43</b>	<b>20</b>	<b>-5</b>	<b>12</b>	<b>6</b>	<b>17</b>	<b>0.79</b>	<b>-0.07</b>	<b>-18</b>	<b>0.14</b>	<b>0.03</b>
	<i>Accuracy</i>			18	33	30	31	22	18	6	17	1	16	19	26	14	29
	<i>Breed Rank</i>	1%	4%	1%	1%	98%	98%	46%	35%	15%	41%	1%	5%	18%	99%	44%	88%

## Fall 2014 Red Angus Active Sire EPD Percentiles

	HB	GM	CED	BW	WW	YW	MILK	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
<b>AVERAGE</b>	100	50	5	-1.6	55	86	19	1	10	4	10	0.41	0.02	18	0.10	0.00
1%	194	55	19	-7.9	90	143	36	-15	19	16	18	0.91	-0.21	52	0.63	-0.05
2%	183	55	17	-7.2	86	136	34	-13	18	15	17	0.85	-0.19	48	0.57	-0.05
3%	176	55	16	-6.7	83	132	33	-12	18	14	16	0.82	-0.17	46	0.53	-0.04
4%	171	54	16	-6.3	81	129	32	-11	17	13	16	0.79	-0.16	44	0.50	-0.04
5%	167	54	15	-6.0	80	126	31	-10	17	13	16	0.76	-0.14	42	0.48	-0.04
10%	152	53	13	-5.1	74	117	28	-8	15	11	14	0.69	-0.11	37	0.39	-0.03
15%	142	53	11	-4.4	71	111	27	-6	14	9	13	0.63	-0.08	33	0.34	-0.02
20%	134	52	10	-3.9	68	107	25	-5	13	8	13	0.59	-0.06	30	0.29	-0.02
25%	127	52	9	-3.4	65	103	24	-4	13	8	12	0.55	-0.05	28	0.25	-0.01
30%	121	51	8	-3.0	63	99	23	-3	12	7	12	0.52	-0.03	26	0.22	-0.01
35%	116	51	7	-2.6	61	95	22	-2	12	6	11	0.49	-0.02	24	0.19	-0.01
40%	110	51	7	-2.3	59	92	21	-1	11	5	11	0.46	-0.01	22	0.16	0.00
45%	105	50	6	-1.9	57	89	20	0	11	5	10	0.43	0.01	20	0.13	0.00
50%	100	50	5	-1.6	55	86	19	1	10	4	10	0.41	0.02	18	0.10	0.00
55%	95	50	4	-1.3	53	83	18	2	9	3	10	0.38	0.03	16	0.07	0.01
60%	90	49	3	-0.9	51	80	17	3	9	3	9	0.35	0.05	14	0.04	0.01
65%	84	49	3	-0.6	49	77	16	4	8	2	9	0.32	0.06	12	0.01	0.01
70%	79	49	2	-0.2	47	73	15	5	8	1	8	0.29	0.07	10	-0.02	0.02
75%	73	48	1	0.2	45	69	14	6	7	0	8	0.26	0.09	8	-0.06	0.02
80%	66	48	0	0.7	42	65	13	7	7	0	7	0.22	0.10	6	-0.10	0.02
85%	58	47	-1	1.2	39	61	11	8	6	-1	7	0.18	0.12	3	-0.14	0.03
90%	48	47	-3	1.9	36	55	10	10	5	-3	6	0.13	0.15	-1	-0.20	0.03
95%	33	46	-5	2.8	30	46	7	12	3	-5	4	0.05	0.18	-6	-0.28	0.04

## Fall 2014 Simmental Active Sire EPD Percentiles

	CE	BW	WW	YW	MCE	MLK	MWW	STY	DOC	CWT	YG	MRB	BF	REA	SF	API	TI
<b>AVERAGE</b>	9.0	2.0	63.5	92.1	10.3	23.3	55.0	20.1	9.6	27.2	-0.31	0.13	-0.06	0.77	-0.32	118.70	66.30
1%	17.1	-2.4	84.7	127.7	17.3	34.5	69.7	27.8	15.2	51.9	-0.50	0.48	-0.10	1.21	-0.6	156.16	81.89
2%	16.2	-1.9	82.2	123.5	16.5	33.2	67.9	26.9	14.5	49.0	-0.47	0.44	-0.09	1.16	-0.57	151.77	80.06
3%	15.6	-1.6	80.6	120.9	15.9	32.3	66.9	26.3	14.1	47.1	-0.46	0.41	-0.09	1.13	-0.55	148.98	78.90
4%	15.1	-1.3	79.4	118.9	15.6	31.7	66.0	25.9	13.8	45.8	-0.45	0.39	-0.09	1.10	-0.53	146.89	78.03
5%	14.8	-1.1	78.5	117.3	15.2	31.2	65.4	25.5	13.5	44.6	-0.44	0.38	-0.08	1.08	-0.52	145.18	77.32
10%	13.5	-0.4	75.2	111.7	14.1	29.5	63.1	24.3	12.7	40.8	-0.41	0.32	-0.08	1.01	-0.47	139.34	74.89
15%	12.6	0.0	72.9	108.0	13.4	28.3	61.5	23.5	12.1	38.2	-0.39	0.29	-0.07	0.97	-0.44	135.40	73.25
20%	11.9	0.4	71.2	105.0	12.8	27.3	60.3	22.9	11.6	36.1	-0.38	0.26	-0.07	0.93	-0.42	132.26	71.94
25%	11.4	0.7	69.6	102.4	12.3	26.5	59.3	22.3	11.2	34.4	-0.36	0.23	-0.07	0.90	-0.4	129.57	70.82
30%	10.8	1.0	68.3	100.1	11.9	25.8	58.3	21.8	10.9	32.8	-0.35	0.21	-0.07	0.87	-0.38	127.14	69.81
35%	10.4	1.3	67.0	98.0	11.5	25.2	57.4	21.4	10.5	31.3	-0.34	0.19	-0.06	0.84	-0.37	124.91	68.89
40%	9.9	1.5	65.8	96.0	11.1	24.5	56.6	20.9	10.2	29.9	-0.33	0.17	-0.06	0.82	-0.35	122.77	68.00
45%	9.4	1.8	64.6	94.0	10.7	23.9	55.8	20.5	9.9	28.5	-0.32	0.15	-0.06	0.79	-0.34	120.73	67.14
50%	9.0	2.0	63.5	92.1	10.3	23.3	55.0	20.1	9.6	27.2	-0.31	0.13	-0.06	0.77	-0.32	118.70	66.30
55%	8.6	2.2	62.4	90.2	9.9	22.7	54.2	19.7	9.3	25.9	-0.30	0.11	-0.05	0.75	-0.3	116.67	65.46
60%	8.1	2.5	61.2	88.2	9.5	22.1	53.4	19.3	9.0	24.5	-0.29	0.09	-0.05	0.72	-0.29	114.63	64.60
65%	7.6	2.7	60.0	86.2	9.1	21.4	52.6	18.8	8.7	23.1	-0.28	0.07	-0.05	0.70	-0.27	112.49	63.71
70%	7.2	3.0	58.7	84.1	8.7	20.8	51.7	18.4	8.3	21.6	-0.27	0.05	-0.05	0.67	-0.26	110.26	62.79
75%	6.6	3.3	57.4	81.8	8.3	20.1	50.7	17.9	8.0	20.0	-0.26	0.03	-0.05	0.64	-0.24	107.83	61.78
80%	6.1	3.6	55.8	79.2	7.8	19.3	49.7	17.3	7.6	18.3	-0.24	0.00	-0.04	0.61	-0.22	105.14	60.66
85%	5.4	4.0	54.1	76.2	7.2	18.3	48.5	16.7	7.1	16.2	-0.23	-0.03	-0.04	0.57	-0.2	102.00	59.35
90%	4.5	4.4	51.8	72.5	6.5	17.1	46.9	15.9	6.5	13.6	-0.21	-0.06	-0.04	0.53	-0.17	98.06	57.71
95%	3.2	5.1	48.5	66.9	5.4	15.4	44.6	14.7	5.7	9.8	-0.18	-0.12	-0.03	0.46	-0.12	92.22	55.28

# Simmental Herdsires



## HSR DAKOTA BEEF U653

BD: 3/11/08 Registration #2454850 Polled

WS BEEF MAKER R13

HOOKS SHEAR FORCE 38K  
DCR MS RIBEYE N72

HSR MISS SUNRISE S351

MLC DAKOTA SUNRISE P32  
HSR MISS REALITY N13

CE	BW	WW	YW	MCE	M	MW	Doc	CW	YG	Marb	BF	REA	API	TI
12.2	3.8	92.7	146.3	7.6	16.9	63.2	10.4	62	-0.29	0.2	-0.046	1.23	134.1	84.7

- HSR Dakota Beef U653 topped the Dakota Xpress Sale in North Dakota at \$12,000 when we bought him.
- Dakota is moderate framed, deep bodied and had a 114 WW ratio and a 112 YW ratio.
- He makes a great combination on our own many Earthquake daughters, ranking in the top 1% of breed for WW, YW, CW and REA, and top 10% for MMW.
- Dakota not only has breed-leading EPDs, but his calves are impressive here.
- The four consignors at the Dakota Xpress sale commented, "He's better than the A.I. bulls." So before we could get him picked up, they collected him and divided the semen.



## TT THUNDAR 859Z

BD: 2/18/12 ASA Reg. #2667363 Polled

GW REDESTINED 642X

GW PREDESTINED 701T  
GW MISS ORLANDO 453N

TT DREAM GIRL 859T

CNS DREAM ON L186  
KSR JESSI 159K

CE	BW	WW	YW	MCE	M	MW	Doc	CW	YG	Marb	BF	REA	API	TI
9.7	1.6	74.6	103.2	10.3	19.3	56.7	10.5	33.0	-0.33	0.46	-0.041	0.99	137.0	78.7

- His calves are impressing us with their style and performance.
- Our top 205-day-weight Simmental bull calf is a son of his.
- Dark red and long bodied.
- Outcross genetics.



## SRF SHEAR FORCE 05U

BD: 2/17/08 Registration #2454951 Polled

HOOKS SHEAR FORCE 38K

NICHOLS LEGACY G151  
C&D TRACY

MISS 3M 5N

PPSR NOPHALT 20H  
MISS 3M 78E

CE	BW	WW	YW	MCE	M	MW	Doc	CW	YG	Marb	BF	REA	API	TI
17.4	0.2	60.4	87.4	15.1	25	55.2	10.1	21.8	-0.29	0.53	-0.057	0.63	164.9	78.4

- A top-selling bull for the Fink program in North Dakota.
- Shear Force is a moderate-framed, top calving-ease Simmental that excels in milk, marbling, ribeye and maternal weaning weight.
- A dark red son of Shear Force that throws feminine females and good-doing bulls.

## Fall 2014 Simmental Sire EPDs

REG. #	NAME	CE	BW	WW	YW	MCE	MM	MWW	ST	DOC	CW	YG	MARB	BF	REA	SHR	API	TI
<b>BREED AVERAGES:</b>		<b>9.0</b>	<b>2.0</b>	<b>63.5</b>	<b>92.1</b>	<b>10.3</b>	<b>23.3</b>	<b>55.0</b>	<b>20.1</b>	<b>9.6</b>	<b>27.2</b>	<b>-0.31</b>	<b>0.13</b>	<b>-0.06</b>	<b>0.77</b>	<b>-0.32</b>	<b>118.70</b>	<b>66.30</b>
<b>2667363</b>	<b>TT THUNDAR 859Z</b>	<b>9.7</b>	<b>1.6</b>	<b>74.6</b>	<b>103.2</b>	<b>10.3</b>	<b>19.3</b>	<b>56.7</b>		<b>10.5</b>	<b>33.0</b>	<b>-0.33</b>	<b>0.46</b>	<b>-0.041</b>	<b>0.99</b>	<b>-0.31</b>	<b>137.6</b>	<b>78.7</b>
	<i>Accuracy</i>	36	44	39	41	26	26	30		16	34	22	36	17	26	19		
	<i>Breed Rank</i>	45%	45%	15%	25%	50%	80%	40%		35%	30%	40%	2%	80%	15%	55%	15%	4%
<b>2454951</b>	<b>SRF SHEAR FORCE 05U</b>	<b>17.4</b>	<b>0.2</b>	<b>60.4</b>	<b>87.4</b>	<b>15.1</b>	<b>25.0</b>	<b>55.2</b>	<b>25.1</b>	<b>10.1</b>	<b>21.8</b>	<b>-0.29</b>	<b>0.53</b>	<b>-0.057</b>	<b>0.63</b>	<b>-0.45</b>	<b>164.9</b>	<b>78.4</b>
	<i>Accuracy</i>	62	0.72	0.69	0.67	0.50	0.51	0.52	0.21	0.24	0.51	0.33	0.33	0.41	0.31	0.09		
	<i>Breed Rank</i>	1%	20%	65%	65%	10%	40%	50%	10%	45%	70%	60%	1%	55%	80%	15%	1%	4%
<b>2454850</b>	<b>HSR DAKOTA BEEF U653</b>	<b>12.2</b>	<b>3.8</b>	<b>92.7</b>	<b>146.3</b>	<b>7.6</b>	<b>16.9</b>	<b>63.2</b>	<b>17.9</b>	<b>10.4</b>	<b>62.0</b>	<b>-0.29</b>	<b>0.20</b>	<b>-0.046</b>	<b>1.23</b>	<b>-0.26</b>	<b>134.1</b>	<b>84.7</b>
	<i>Accuracy</i>	70	78	75	74	62	61	62	14	21	55	33	32	41	28	2		
	<i>Breed Rank</i>	20%	85%	1%	1%	85%	95%	10%	75%	40%	1%	60%	35%	80%	1%	70%	20%	1%

<b>CE</b> = Calving Ease	<b>MM</b> = Daughter's Milk	<b>CW</b> = Carcass Weight	<b>SHR</b> = Shear Force
<b>BW</b> = Birthweight	<b>MWW</b> =	<b>YG</b> = Yield Grade	<b>API</b> = All-Purpose Index
<b>WW</b> = Weaning Weight	Maternal Weaning Weights	<b>Marb</b> = Marbling Score	<b>TI</b> = Terminal Index
<b>YW</b> = Yearling Weight	<b>ST</b> = Stayability	<b>BF</b> = 12th Rib Back Fat	
<b>MCE</b> = Maternal Calving Ease	<b>DOC</b> = Docility	<b>REA</b> = Ribeye Area	

## UNDERSTANDING AND USING ASA'S SELECTION INDICES

*By Wade Schafer Ph.D.*

API. The API evaluates sires being used on the entire cowherd (bred to both Angus first-calf heifers and mature cows) with a portion of their daughters being retained for breeding and the steers and remaining heifers being put on feed and sold grade and yield. All EPDs, with the exception of tenderness, are taken into consideration in this index.

API puts heavy emphasis on bulls with good STAY (an estimate of the likelihood of a bull's daughters staying in the herd). This should come as no surprise; research has consistently shown that reproduction trumps all else in economic importance. STAY improves your bottom line by lessening the need for replacement females. Reducing your requirement for replacements allows you to market more young, high-value females, cuts your costs for heifer development and changes your herd's age structure so a larger portion of your females are in their most productive years (5 through 10).

Direct and maternal calving ease also get substantial weighting in the API. This is because they are strongly associated to calf survivability and, to a lesser degree, female longevity. Given that milk is essentially neutral in the index (the top 25 API bulls are only in the top 40% for milk), we can conclude that the benefits of increased weaning weight due to milk is negated by the additional cost associated with increased milk production.

It may be difficult for breeders to accept that the API places downward selection pressure on growth, as it is counter to the

direction taken in most breeding programs. Though increasing growth is invariably a good thing in terminal sires, its strong association with mature size makes it less desirable in replacement female sires, as increasing mature size increases cowherd maintenance requirements. Keep in mind that the positive benefits of increased growth in sires' steers and cull females are accounted for in the API. Nevertheless, the index is telling us that the extra cost of maintaining larger cows outweighs the benefit of increased growth in other areas of the system.

Even so, the API is evidently finding sires with more carcass weight than would be expected given their growth potential. (The top 25 average in the 95th and 90th percentiles for weaning and yearling weight, while reaching the 70th percentile for carcass weight.)

From the top 25, it is evident that more weight is placed on marbling than yield grade. This is likely because there is no financial incentive to improving yield grade unless there is a problem (i.e. yield grades reach 4); for the most part, due to Simmentals superior yielding ability, SimAngus half-bloods see few discounts for yield grade.

TI. The TI is designed for evaluating sires' economic merit in situations where they are bred to mature Angus cows and all offspring are placed in the feedlot and sold grade and yield. Consequently, maternal traits such as milk, stayability and maternal calving ease are not considered in the index.

# MONITORING GENETIC DEFECTS

American Simmental Association

DNA marker tests provide new tools to more efficiently identify and monitor genetic defects. The American Simmental Association's Genetic Abnormality Policy is a scientifically based approach to managing and ultimately reducing the incidence of genetic abnormalities in our herds. It leverages cutting-edge technology both from DNA testing and software development standpoint to identify and present information on the potential for an animal to carry genetic abnormalities.

## Policy:

**Sires and donor dams** that fall into ASA's carrier in lineage (CL) or risk population categories (PR) **must be tested before registration certificates and EPDs are available on new progeny.** If DNA is not available on a sire or donor dam in question, their progeny must be tested before registration certificates and EPDs are released. No testing is required on dams of natural calves.

The results of the test do not impact eligibility for registration of the animal or its calves. The test requirement goes into effect when a DNA marker test becomes commercially available and the defect has been named by the Board of Trustees as a defect to be monitored.

## Solutions Available to Meet Testing Requirements:

1. Provide test result documentation from a lab, breed association or ASA approved source.
2. If sire and/or donor dam has not been tested, complete required genetic testing.
3. If sire and/or donor dam is not available for testing, complete required genetic testing on offspring.

The genetic defects for which DNA marker tests are available AND on which ASA is monitoring are bolded in the table.

Code	Name	DNA Marker Test	Testing Required	Risk Population
AL	Albinism		not yet	
AM	<b>Arthrogyposis Multiplex</b> (curly calf)	Yes	Yes	Angus
DW1	Dwarfism (Angus)	Yes		
CA	<b>Contractual Arachnodyly</b> (Fawn Calf Syndrome)	Yes	Yes	Angus
DD	<b>Developmental Duplication</b>	Yes	Yes	
NH	<b>Neuropathic Hydrocephalus</b> (hydro, water head)	Yes	Yes	Angus
HT	Hypotrichosis (hairless)	not yet		
IE	Ideopathic Epilepsy	not yet		
OS	<b>Osteopetrosis</b> (marble bone)	Yes	Yes	
PHA	<b>Pulmonary Hypoplasia</b> w/ Anasarca	Yes	Yes	MA,CA,SS
PR	Protoporphyrin (photosensitivity)	not yet		
TH	<b>Tibial Hemimelia</b>	Yes	Yes	MA,CA,SS

## ASA's TraitTrac System: genetic defect monitoring made easy

ASA's coding system shows every animal's current genetic defect status. As new information is added to ASA's records the TraitTrac system automatically updates the genetic status of an animal and its descendants.

TraitTrac codes use to designate Genetic status of each defect		
Code	Description	Testing Requirement
TF Tested Free	Tested Free of the genetic defect	none
PF Pedigree Free	Pedigree Free (not tested). All ancestors in question tested free (TF) of defect.	none
DF Documented Free	Documented Free (not tested). Documented Free from another breed assn. or authorized source.	none
AF Assumed Free	Assumed Free (not tested). No known carrier in lineage and less than 1/8 blood from a population with a significant incidence of the defect.	none
PR Population Risk	Population Risk (not tested). Has at least 1/8 blood from ancestors from a population with a significant incidence of the defect.	Sires and donor cows must be tested before (additional) calves can be reported.
CL Carrier in Lineage	Carrier in Lineage (not tested). Has a carrier in pedigree without intermediary ancestor(s) Tested Free (TF).	Sires and donor cows must be tested before (additional) calves
TC Tested Carrier	Tested Carrier of the genetic defect	none

The genetic defect status for any animal can be viewed from the EPD/pedigree display from Animal Search under Data Search. In addition, herd summaries with genetic defect status are available from Reports under Herd Mgmt. Keep in mind the only animals guaranteed to be free of an abnormality are those Tested Free (TF) category. For example, since animals coded as Assumed Free (AF) have not been tested there may be some risk they are carriers of a genetic defect. Also keep in mind that for untested animals the coding system relies on the accuracy of pedigree records.

Please note: Some foundation registered animals that are registered in another breed association are coded as PR when more information from the originating breed association would show the animal is not from any affected lines of cattle. These animals can be updated to a Documented Free (DF) status by getting acceptable documentation from the breed association.

For more information about genetic defects, visit [simmental.org](http://simmental.org).

# Red Angus Bulls



**R1W** – 803# 205-day weight, 123 ratio, no creep feed.



**R3W** – Gaining 4.38# /day, dam's MPPA 106.



**R4W** – Frame 6 bull, dam's MPPA 104.



**R5W** – Hustler son with a 82# birth weight.



**R6W** – Thick Nebula U049 son gaining 4.4#/day.



**R9W** – Son of Red Ole, dam's MPPA 109 on 11 calves.

# Red Angus Bulls



**R26W** – Heardsman son with loads of eye appeal.



**R34W** – Mission Statement son with thickness.



**R75W** – Son of Totem out of a Hustler dam.



**R98W** – Weaning ratio 115, dam's MPPA 105.



**R106W** – Double-bred Jubilation 42W son.



**R111W** – April 10, 2014 bull weighing 912# on Dec. 6, 2014.

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt	Day	Wt.	Day	Day		
						Wt.		ADG		ADG		ADG	ADG		
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R1w	ACCENT W226	P	2/7/14	96	860	803	940	2.35	976	1.29	1120	5.14	2.89	\$3,500	
	1692176	LSFR Hill Country 2LW (1188S) x LSFR Elite 8FW (472K) x Red Cedar WVX 567 (382H) Frame Score 6.1													
	PB 1A 100%	C.E.	9 *	B.W.	-0.4	W.W.	58	Y.W.	91	M.E.	-1	MILK	28	T.M.	57
	CARCASS	Dam:	7		-1.7		38		54		3		34		53
	MA .45	Sire:	10		-4		55		93		-5		22		50
	RE -.10	BW History of Dam on 6 Calves: Range 78-96 Ave. 87# Cow Wt. 1430													
	BF -.02	<b>HB 115 GM 50</b> Weaned off with a 803# 205 wt., 123 ratio and comes out of a smaller framed cow family. His dam has a MPPA of 107 on 6 calves. A maternal brother had a Rib Eye of 14.9, Choice minus marbling. This is her heaviest birthweight calf she has had.													
R2w	NEBULA U049	P	2/16/14	78	582	585	704	3.59	806	3.64	928	4.36	3.84	\$3,200	
	1692277	Beckton Warror R577 (1596X) x LSFR Hill Country 2LW (1044R) x Buf Crk Cherokee L129 (875N) x 595L Frame Score 4.8													
	PB 1B 99.9%	C.E.	13 *	B.W.	-6.1	W.W.	53	Y.W.	86	M.E.	6	MILK	13	T.M.	39
	CARCASS	Dam:	9		-1.6		64		106		6		12		44
	MA .56	Sire:	17		-7.2		59		88		7		13		42
	RE .14	BW History of Dam on 3 Calves: Range 62-78 Ave. 71# Cow Wt. 1265													
	BF .01	<b>HB 136 GM 53</b> To be used only on cows as Warrior is a heavy birth weight sire which his dam is. Great Herd Builder index and Grid Master. This is 1596X's first bull calf.													
R3w	TOTEM 150	P	2/17/14	86	666	648	830	4.82	936	3.79	1060	4.43	4.38	\$3,500	
	1692210	Beckton Hustler N859 (1319T) x Glacier Hi Country 926 (825N) x Glacier Logan 210 (R502) Frame Score 5.65													
	PB 1A 100%	C.E.	4 *	B.W.	0.4	W.W.	64	Y.W.	105	M.E.	3	MILK	22	T.M.	54
	CARCASS	Dam:	1		1.8		62		102		4		25		55
	MA .42	Sire:	6		-1		65		109		2		19		52
	RE .30	BW History of Dam on 7 Calves: Range 68-96 Ave. 80# Cow Wt. 1345													
	BF .02	<b>HB 106 GM 49</b> A complete bull from figures to phenotype. He is a twin but both his sister and he were raised by their dam and 1319T weaned off over 1200# with no creep feed. This is the first bull calf 1319T has had and look at his consistent EPD's all through his pedigree. We have kept two of R502's bulls for our own in herd use. 1319T has a MPPA of 106.													
	TWIN														
R4w	FINALSTATEMNT	P	2/17/14	96	694	680	844	4.41	918	2.64	1040	4.30	3.84	\$3,500	
	1692162	LSFR Hill Country 2LW (1063R) x Glacier Logan 210 (212F) x Gilchrist Chief W515 (24BW) Frame Score 6.39													
	PB 1A 100%	C.E.	3 *	B.W.	0.5	W.W.	57	Y.W.	91	M.E.	5	MILK	26	T.M.	55
	CARCASS	Dam:	1		1.5		54		83		1		30		57
	MA .67	Sire:	5		-2.3		57		96		9		22		50
	RE .16	BW History of Dam on 8 Calves: Range 72-106 Ave. 93# Cow Wt. 1420													
	BF .03	<b>HB 117 GM 51</b> Final Statement is a Mission Statement son. R4w has a weaning ratio of 104 and his dam has a MPPA of 104. Four maternal brothers had Rib Eyes of 14.3, 14.6, 12.2 and 13.1 all Choice to Choice Plus marbling. A 3/4 brother had a Rib Eye of 15.7 and Choice Plus marbling.													
R5w	HUSTLER N859	P	2/17/14	82	664	660	790	3.71	896	3.79	986	3.21	3.58	\$3,500	
	1692387	BJR Jr. 107 (116N) x LMAN King Rob 862 (9869) x Buf Crk Chief 824-1658 (9220) Frame Score 5.65													
	PB 1A 100%	C.E.	6 *	B.W.	-2.8	W.W.	56	Y.W.	97	M.E.	6	MILK	21	T.M.	49
	CARCASS	Dam:	3		-0.8		60		94		5		29		59
	MA .24	Sire:	9		-1.5		62		114		6		14		45
	RE .18	BW History of Dam on 10 Calves: Range 66-104 Ave. 84# Cow Wt. 1595													
	BF .01	<b>HB 73 GM 49</b> Only Hustler son on our Private Treaty Sale. Four maternal brothers had Rib Eyes of 11.8, 14.1, 13.8 and 15.5 Choice and Choice Plus marbling. One full brother had a Rib Eye of 15.3, Choice marbling. His dam has a MPPA of 103.													
R6w	NEBULA U049	P	2/18/14	96	714	711	892	5.24	994	3.64	1110	4.14	4.4	\$3,500	
	1692368	Glacier Logan 210 (686M) x Firefly V83 (478K) x Glacier Granite 108 (278G) Frame Score 6.41													
	PB 1B 99.9%	C.E.	10	B.W.	-2.2	W.W.	59	Y.W.	86	M.E.	4	MILK	19	T.M.	49
	CARCASS	Dam:	2		-2.8		42		63		1		25		47
	MA .77	Sire:	17		-7.2		59		88		7		13		42
	RE .17	BW History of Dam on 10 Calves: Range 72-96 Ave. 82# Cow Wt. 1320													
	BF .00	<b>HB 139 GM 53</b> Great performance with a 711, 205 wt., 109 ratio gaining over 5# in October and over 3.5# in November on a high roughage feed. Four maternal brothers had Rib Eyes of 14.1, 13.7, 13.4 and 15.1, Choice to Choice Plus marbling and a full brother had a Rib Eye of 14.0, Choice Plus marbling. His dam has a MPPA of 102.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R7w	NEBULA U049	P	2/19/14	72	592	653	728	4.0	784	2.0	902	4.21	3.45	\$3,200	
	1692340	Beckton Warrior R577 (1801Z) x CFLD Rebellas Robinhood 538 (R892) x Glacier Logan 210 (R502)												Frame Score	4.43
	PB 1B 99.9%	C.E.	<b>11 *</b>	B.W.	-5.8	W.W.	59	Y.W.	95	M.E.	8	MILK	13	T.M.	42
	CARCASS	Dam:	5		-0.2		68		112		9		13	47	
	MA .69	Sire:	17		-7.2		59		88		7		13	42	
	RE .10	BW History of Dam on 1 Calf: BW 72# 1st Calf Heifer												Cow Wt.	1210
	BF .02	<b>HB 142 GM 54</b> Use only on cows because his dams Calving Ease Direct is only a 5. High Herd Builder Index and Grid Master index out of a 1st Calf Heifer.													
R8w	NEBULA U553	P	2/20/14	76	526	592	648	3.59	752	3.71	848	3.43	3.58	\$3,000	
	1692333	Beckton Accent W226 (1861Z) x LSFR Pure Country 16P (1563W) x Red Cedar WVX 567 (382H)												Frame Score	4.70
	PB 1B 99.9%	C.E.	<b>14 *</b>	B.W.	-7.4	W.W.	31	Y.W.	49	M.E.	-4	MILK	23	T.M.	38
	CARCASS	Dam:	5		-1.2		56		87		-1		24	52	
	MA .60	Sire:	22		-13.9		10		18		-7		22	27	
	RE -.35	BW History of Dam on 1 Calf: BW 76# 1st Calf Heifer												Cow Wt.	1055
	BF -.02	<b>HB 150 GM 52</b> We recommend him to be used on cows as his dam only has a 5 for Calving Ease Direct and for our heifers we like that number to be 10 or above. He has great HB and GM indexes.													
R9w	RED OLY	P	2/20/14	78	706	709	862	4.59	932	2.5	1035	3.68	3.66	\$3,500	
	1692372	MTN View Robinhood 987 (746M) x Glacier Logan 210 (398J) x Bieber Topper 2736 (941)												Frame Score	5.69
	PB 1A 100%	C.E.	<b>0 *</b>	B.W.	-4.9	W.W.	51	Y.W.	86	M.E.	-3	MILK	24	T.M.	49
	CARCASS	Dam:	3		-0.8		45		71		3		34	56	
	MA .31	Sire:	-3		-6.4		65		111		-9		13	46	
	RE .22	BW History of Dam on 11 Calves: Range 68-112 Ave. 87#												Cow Wt.	1465
	BF -.02	<b>HB 60 GM 50</b> For use only on cows because of his Calving Ease Direct of 0, 3 and -3. He has a weaning ratio of 109 and his dams MPPA is 109. Four maternal brothers had Rib Eyes of 15.1, 12.2, 13.6 and 17.1, Choice minus marbling. Long bodied bull out of a twelve year old cow.													
R10w	HERDSMAN	P	2/21/14	94	766	765	872	3.12	964	3.29	1120	5.57	3.93	\$3,500	
	1692261	Beckton Warrior R577 (1525W) x Glacier Chateau 744 (1142S) x Glacier Logan 210 (736M) x 1051												Frame Score	6.46
	PB 1A 100%	C.E.	<b>3 *</b>	B.W.	0.6	W.W.	79	Y.W.	127	M.E.	6	MILK	12	T.M.	51
	CARCASS	Dam:	2		0.2		71		117		8		5	41	
	MA .42	Sire:	4		-1.9		60		99		5		18	48	
	RE .02	BW History of Dam on 3 Calves: Range 76-94 Ave. 85#												Cow Wt.	1780
	BF -.02	<b>HB 104 GM 51</b> Weaning ratio of 117, 765 weaning weight with no creep feed. His dam has a MPPA of 100 and he has 0.6 Bwt. E.P.D. with a 127 yearling weight E.P.D. A maternal brother had a Rib Eye of 14.4 and Choice marbling.													
R11w	NEBULA U049	P	2/21/14	78	620	633	696	2.24	796	3.57	926	4.64	3.4	\$3,200	
	1692297	Beckton Warrior R577 (1578X) x MTN View Robinhood 987 (849N) x BJR Jr 086												Frame Score	4.96
	PB 1B 99.9%	C.E.	<b>13 *</b>	B.W.	-5.6	W.W.	56	Y.W.	90	M.E.	7	MILK	12	T.M.	40
	CARCASS	Dam:	8		-1		59		98		6		11	40	
	MA .47	Sire:	17		-7.2		59		88		7		13	42	
	RE .07	BW History of Dam on 2 Calves: Range 62-78 Ave. 70#												Cow Wt.	1515
	BF .00	<b>HB 125 GM 53</b> To be used on cows. Bred alike E.P.D.'S. A maternal brother had a Rib Eye of 12.6 and Choice marbling. We use his dams sire, Warrior, on cows only.													
R12w	HILLTOP T096	P	2/22/14	86	564	633	684	3.53	784	3.57	880	3.43	3.51	\$3,500	
	1692336	Beckton Hasten W753 J3 (1831Z) x BSF Nebula U049 (1648X) x Rebellas Robinhood 538 (R804)												Frame Score	4.23
	PB 1B 99.6%	C.E.	<b>13 **</b>	B.W.	-4.2	W.W.	38	Y.W.	63	M.E.	1	MILK	23	T.M.	42
	CARCASS	Dam:	12		-4.6		48		73		4		18	42	
	MA .28	Sire:	13		-7.5		20		42		-1		28	38	
	RE .02	BW History of Dam on 1 Calf: BW 86# 1st Calf Heifer												Cow Wt.	1155
	BF .02	<b>HB 154 GM 49</b> Thick two star bull. He has a weaning ratio of 102 and his dam has a MPPA of 101. R12w is out of a thick cow family and look at his HB of 154.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R13w	TOTEM 150	P	2/22/14	102	622	632	816	5.71	886	2.5	1055	6.04	4.81	\$3,500	
	1692391	MTN View Logan 827 (964P) x Kayak C80 (620L) x BJR Fireman 0150 (33BW) x Z003													
	PB 1A 100%	C.E.	<b>4 *</b>	B.W.	1.9	W.W.	55	Y.W.	89	M.E.	2	MILK	21	T.M.	48
	CARCASS	Dam:	2		0.7		43		71		3		22		43
	MA .70	Sire:	6		-1		65		109		2		19		52
	RE .32	BW History of Dam on 13 Calves: Range 70-120 Ave. 89#													
	BF .04	<b>HB 125 GM 49</b> High marbling EPD bull with a MA of .70. Two maternal brothers had Rib Eyes of 15.8 and 14.4 both Choice Plus marbling. His dam has a MPPA of 101.													
R15w	NEBULA U553	P	2/22/14	78	630	649	756	3.71	834	2.79	934	3.57	3.38	\$3,500	
	1692291	TR Julian TT780 (1680X) x Glacier Chateau 744 (679M) x Red Cedar WVX 567 (567G) x 123D													
	PB 1B 99.9%	C.E.	<b>17 ***</b>	B.W.	-8.7	W.W.	30	Y.W.	46	M.E.	-1	MILK	25	T.M.	40
	CARCASS	Dam:	11		-5.5		43		64		4		28		49
	MA .51	Sire:	22		-13.9		10		18		-7		22		27
	RE -.12	BW History of Dam on 3 Calves: Range 70-78 Ave. 73#													
	BF -.01	<b>HB 158 GM 52</b> Three star calving ease bull with a high Herd Builder and Grid Mater index. Two full brothers had Rib Eyes of 14.7 and 14.4 with Choice Plus marbling.													
R17w	NEBULA U553	P	2/23/14	58	494	567	614	3.53	664	1.79	768	3.71	3.04	\$3,000	
	1692329	BSF Nebula U049 (1852Z) x Larson Timberland 319-8 (1123R) x Shoco Firefly V83 (478K) x 278G													
	PB 1B 99.9%	C.E.	<b>16 **</b>	B.W.	-11.5	W.W.	25	Y.W.	43	M.E.	-1	MILK	19	T.M.	32
	CARCASS	Dam:	9		-2.7		58		90		5		16		45
	MA .42	Sire:	22		-13.9		10		18		-7		22		27
	RE -.25	BW History of Dam on 1 Calf: BW 58# 1st Calf Heifer													
	BF -.02	<b>HB 139 GM 52</b> Only a two star calving ease because his dam has a 9 Calving Ease Direct figure and we like to use 10 and above on our heifers. He has a high Herd Builder index of 139 and Grid Master index of 52.													
R18w	HILLTOP T096	P	2/24/14	98	624	697	790	4.88	916	4.5	1020	3.71	4.4	\$3,500	
	1692348	BSF Nebula U049 (1809Z) x CFLD Rebellas Robinhood 538 (835N) x Holden Elway 510 (R900)													
	PB 1B 99.6%	C.E.	<b>14 *</b>	B.W.	-2.1	W.W.	48	Y.W.	75	M.E.	3	MILK	24	T.M.	47
	CARCASS	Dam:	14		-6.6		48		72		7		19		43
	MA .40	Sire:	13		-7.5		20		42		-1		28		38
	RE .20	BW History of Dam on 1 Calf: BW 98# 1st Calf Heifer													
	BF .01	<b>HB 149 GM 49</b> His EPD's show he should be a three star calving ease bull but because of his birthweight we call him for use on cows. R18w has a 112 weaning ratio and his dam has a MPPA of 105.													
R20w	HASTEN W753	P	2/25/14	88	658	663	784	3.71	900	4.14	992	3.29	3.71	\$3,500	
	1692180	LSFR Hill Country 2LW (1144S) x BFCK Cherokee CNYN 4912 (931P) x Firefly V83 (715M)													
	PB 1A 100%	C.E.	<b>13 **</b>	B.W.	-4.2	W.W.	43	Y.W.	60	M.E.	-1	MILK	27	T.M.	48
	CARCASS	Dam:	10		-4.3		47		67		1		33		57
	MA .24	Sire:	15		-6.8		34		50		-3		20		37
	RE -.09	BW History of Dam on 6 Calves: Range 74-96 Ave. 81#													
	BF .01	<b>HB 131 GM 50</b> Weaning ratio of 102 and his dam has a MPPA of 103. Three maternal brothers had Rib Eyes of 14.0, 15.2 and 14.2 with one Choice Minus and two Choice. A full brother had a Rib Eye of 14.8 and Choice Plus marbling.													
R21w	TOTEM 150	P	2/25/14	108	638	641	744	3.12	842	3.5	994	5.43	3.96	\$3,500	
	1692204	LSFR Pure Country 16P (1357T) x LSFR Cass Logan 21FW (734M) x Rimtop 082U (8Y)													
	PB 1B 99.5%	C.E.	<b>3 *</b>	B.W.	3.3	W.W.	65	Y.W.	95	M.E.	0	MILK	20	T.M.	53
	CARCASS	Dam:	-1		3.7		66		87		-2		21		54
	MA .53	Sire:	6		-1		65		109		2		19		52
	RE .10	BW History of Dam on 6 Calves: Range 82-108 Ave. 95#													
	BF .01	<b>HB 127 GM 49</b> Weaning weight of 641 and a 98 ratio and his dam has a MPPA of 103. Two maternal brothers had Rib Eyes of 12.8 and 13.6 with Choice Plus marbling. A full brother had a Rib Eye of 13.3 with Choice marbling. Bred alike EPD'S.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG	ADG		
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R22w	FINALSTATMNT	P	2/26/14	60	610	630	718	3.18	782	2.29	908	4.5	3.31	\$3,500	
	1692384	Shoc Kayak C80 (836N) x Hughs Vintage 7012 (R982) x Glacier Logan 210 (R718) x 510													
	PB IA 100%	C.E.	<b>3 *</b>	B.W.	-1.4	W.W.	50	Y.W.	80	M.E.	3	MILK	26	T.M.	51
	CARCASS	Dam:	1		-0.4		44		64		-3		30		52
	MA .51	Sire:	5		-2.3		57		96		9		22		50
	RE .27	BW History of Dam on 11 Calves: Range 50-92 Ave. 77#													
	BF .05	<b>HB 94 GM 50</b> Thick, smaller framed bull. He has a weaning ratio of 100 and his dam has a MPPA of 105. Four maternal brothers had Rib Eyes of 12.0, 15.7, 12.7 and 14.1 with two Choice and one Choice Plus and one Prime. A 3/4 brother had a Rib Eye of 15.7 and Choice Plus marbling.													
	TWIN														
R23w	HILLTOP T096	P	2/26/14	78	524	603	652	3.76	732	2.86	818	3.07	3.27	\$3,500	
	1692341	BSF Nebula U049 (1864Z) x Glacier Logan 210 (398J) x Bieber Topper 2736 (1157-941)													
	PB 1B 99.6%	C.E.	<b>12 ***</b>	B.W.	-6.1	W.W.	35	Y.W.	57	M.E.	0	MILK	24	T.M.	41
	CARCASS	Dam:	10		-4.9		53		77		2		20		46
	MA .45	Sire:	13		-7.5		20		42		-1		28		38
	RE .14	BW History of Dam on 1 Calf: BW 78# 1st Calf Heifer													
	BF .00	<b>HB 145 GM 50</b> Hilltop is a smaller framed, thick bull that calves extremely easy. Look a R23w's Herd Builder index of 145 for keeping females. Hilltop is a 8 year old bull that we still use naturally on heifers.													
R24w	ACCENT W226	P	2/26/14	76	638	651	746	3.18	828	2.93	938	3.93	3.33	\$3,500	
	1692171	Timberland (1048R) x MTN View Robinhood 987 (757M) x R940													
	PB 1A 100%	C.E.	<b>9 *</b>	B.W.	-5.5	W.W.	45	Y.W.	77	M.E.	1	MILK	23	T.M.	46
	CARCASS	Dam:	7		-2.4		51		80		7		24		50
	MA .35	Sire:	10		-4		55		93		-5		22		50
	RE .01	BW History of Dam on 8 Calves: Range 68-96 Ave. 82#													
	BF -.03	<b>HB 111 GM 50</b> One star for use on cows only. We like to use bulls that have a Calving Ease Direct figure of 10 or better on our heifers. He has a weaning ratio of 100, no creep feed, and his dam has a MPPA of 106. A maternal brother had a Rib Eye of 15.4 with Choice marbling.													
R25w	NEBULA U553	P	2/26/14	64	544	623	646	3.0	726	2.86	862	4.86	3.53	\$3,200	
	1692352	Beckton Hasten W753 (1836Z) x LFSR Hill Country 2LW (907P) x Red Cedar TRRA 570 (378H) x 138E													
	PB 1B 99.9%	C.E.	<b>17 ***</b>	B.W.	-10.8	W.W.	25	Y.W.	37	M.E.	-4	MILK	23	T.M.	36
	CARCASS	Dam:	12		-5.1		44		59		-1		24		46
	MA .24	Sire:	22		-13.9		10		18		-7		22		27
	RE -.44	BW History of Dam on 1 Calf: BW 64# 1st Calf Heifer													
	BF -.03	<b>HB 152 GM 52</b> Three generation calving ease sires and look at his milk for keeping heifers that will be moderate framed and a Herd Builder index of 152. He has a weaning ratio of 100 and his dam has a MPPA of 100. Frozen ears.													
R26w	HERDSMAN	P	2/26/14	92	696	704	828	3.88	948	4.24	1040	3.29	3.82	\$3,500	
	1692225	LSFR Pure Country 16P (1431U) x Red Cedar WVX 567 (567G) x BUFCKR Hobo 2839 (123D) x 26BW													
	PB IA 100%	C.E.	<b>3 *</b>	B.W.	-0.1	W.W.	58	Y.W.	90	M.E.	3	MILK	22	T.M.	51
	CARCASS	Dam:	2		1.4		49		73		2		26		51
	MA .56	Sire:	4		-1.9		60		99		5		18		48
	RE .04	BW History of Dam on 4 Calves: Range 86-92 Ave. 90#													
	BF .01	<b>HB 105 GM 50</b> Dark red, frame and style with performance. He has a weaning ratio of 108 and his dam has a MPPA of 103. Two maternal brothers had Rib Eyes of 14.2 and 16.0 with Choice marbling.													
R27w	HERDSMAN	P	2/27/14	96	714	732	840	3.71	932	3.29	1100	6.0	4.29	\$3,500	
	1692264	Beckton Hustler N859 (1533W) x Larson Timberland 319-8 (1247S) x MTN View Amie 319 (R510)													
	PB IA 100%	C.E.	<b>6 *</b>	B.W.	0.2	W.W.	67	Y.W.	110	M.E.	5	MILK	22	T.M.	55
	CARCASS	Dam:	7		-0.5		63		106		6		25		56
	MA .19	Sire:	4		-1.9		60		99		5		18		48
	RE .03	BW History of Dam on 3 Calves: Range 84-96 Ave. 90#													
	BF .01	<b>HB 86 GM 49</b> Nice spread of 0.2 birth weight and 110 yearling weight EPD and he still has a high milk EPD. He has a weaning ratio of 112, no creep feed, and his dam has a MPPA of 106. Two maternal brothers had Rib Eyes of 14.7 and 13.1 with Choice marbling.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.		ADG		ADG		ADG	ADG		
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R30w	NEBULA U049	P	2/28/14	80	620	632	746	3.71	842	3.43	948	3.79	3.64	\$3,500	
	1692242	TR Jubilation ST642 (1375U) x Beckton Hustler N859 (1178S) x Firefly V83 (865N) x 258G													
	PB 1B 99.9%	C.E.	<b>14 **</b>	B.W.	-5.8	W.W.	57	Y.W.	93	M.E.	5	MILK	16	T.M.	45
	CARCASS	Dam:	10		-1.4		71		119		2		20		55
	MA .55	Sire:	17		-7.2		59		88		7		13		42
	RE .12	BW History of Dam on 5 Calves: Range 70-86 Ave. 79#													
	BF .01	<b>HB 143 GM 53</b> High spread of -5.8 birth weight and 93 yearling weight EPD's. His dam has a MPPA of 103 and a maternal brother had a Rib Eye of 13.0 Choice marbling and two full brothers had Rib Eye's of 15.2 and 13.7 with one Choice and one Choice plus marbling. His dam has a MPPA of 103.													
R31w	NEBULA U049	P	2/28/14	92	678	690	782	3.06	870	3.14	978	3.86	3.33	\$3,500	
	1692218	LSFR Hill Country 2LW (1356T) x MTN View Amie 319 (R510) x Buf Crk Chief 092-824 (3223)													
	PB 1B 99.9%	C.E.	<b>13 *</b>	B.W.	-3.3	W.W.	55	Y.W.	80	M.E.	3	MILK	23	T.M.	51
	CARCASS	Dam:	9		-3		40		57		0		34		54
	MA .49	Sire:	17		-7.2		59		88		7		13		42
	RE .06	BW History of Dam on 7 Calves: Range 58-92 Ave. 75#													
	BF -.01	<b>HB 125 GM 51</b> Because of his actual birthweight of 92# we made him a one star bull for use on cows. He has a weaning ratio of 106 and his dam has a MPPA of 99. Three maternal brothers had Rib Eyes of 12.5, 13.7 and 15.3 with two Choice Minus and one Choice marbling. A full brother had a Rib Eye of 13.4 and Choice Plus marbling.													
R32w	TR COLT 45	P	2/28/14	88	656	668	764	3.18	796	1.14	932	4.86	3.07	\$3,500	
	1692189	Beckton Hustler N859 (1193S) x Shoc Kayak C80 (675L) x Leland Monu 2X-129B													
	PB 1B 98.2%	C.E.	<b>7 *</b>	B.W.	-2.5	W.W.	56	Y.W.	102	M.E.	1	MILK	19	T.M.	47
	CARCASS	Dam:	8		-1.2		56		98		2		20		48
	MA .24	Sire:	6		-3.4		53		101		0		19		45
	RE -.10	BW History of Dam on 7 Calves: Range 60-98 Ave. 78#													
	BF -.01	<b>HB 77 GM 49</b> His Calving Ease Direct numbers are not high enough to make him a heifer bull even though his birthweight EPD's are all negative. R32w has a weaning ratio of 102 and his dam has a MPPA of 99. Bred alike EPD's for consistency in his calves. Two maternal brothers had Rib Eyes of 13.9 and 13.7 with Choice marbling.													
R33w	TOTEM 150	P	2/28/14	76	632	643	734	3.0	856	4.36	1000	5.14	4.09	\$3,500	
	1692208	Beckton Hustler N859 (1341T) x MTN View Robinhood 987 (849N) x Glacier Logan 210 (420J) x 2159													
	PB 1A 100%	C.E.	<b>6 *</b>	B.W.	-3.7	W.W.	55	Y.W.	96	M.E.	4	MILK	18	T.M.	45
	CARCASS	Dam:	6		-0.2		55		95		6		17		44
	MA .14	Sire:	6		-1		65		109		2		19		52
	RE .28	BW History of Dam on 5 Calves: Range 76-104 Ave. 88#													
	BF .00	<b>HB 99 GM 49</b> Great pedigree with Totem and Hustler for growth. A maternal brother had a Rib Eye of 12.3 and Choice Minus marbling. A full brother had a Rib Eye of 15.3 and Choice Minus marbling. His dam has a MPPA of 98.9 and has more frame.													
R34w	M STATEMENT	P	3/1/14	88	666	696	822	4.59	886	2.29	1005	4.25	3.77	\$3,500	
	1692361	Glacier Hi Country 926 (556L) x Buf Crk Proof 316 (R650) x Buf Crk Hobo 1413													
	PB 1A 100%	C.E.	<b>3 *</b>	B.W.	-0.9	W.W.	61	Y.W.	101	M.E.	5	MILK	19	T.M.	49
	CARCASS	Dam:	4		-0.1		51		74		1		23		48
	MA .34	Sire:	1		-1.2		69		123		10		15		49
	RE .53	BW History of Dam on 12 Calves: Range 80-108 Ave. 92#													
	BF -.01	<b>HB 90 GM 48</b> Only Mission Statement son and out of a 13 year old dam with a MPPA of 103. He has a weaning weight ratio of 107. Four maternal brothers had Rib Eyes of 12.6, 14.1, 14.3 and 14.0 with three Choice Minus and one Choice marbling. A full brother had a Rib Eye of 14.7 and Choice marbling.													
R37w	NEBULA U049	P	3/3/14	68	494	524	704	6.18	796	3.29	896	3.57	4.47	\$3,200	
	1692383	Rebellas Robinhood 538 (835N) x Holden Elway 510 (R900) x BUF CRK Proof 3161 (R646)													
	PB 1B 99.9%	C.E.	<b>14 ***</b>	B.W.	-9.3	W.W.	38	Y.W.	60	M.E.	7	MILK	18	T.M.	37
	CARCASS	Dam:	10		-4.7		45		69		7		24		46
	MA .47	Sire:	17		-7.2		59		88		7		13		42
	RE .13	BW History of Dam on 10 Calves: Range 68-88 Ave. 78#													
	BF -.01	<b>HB 147 GM 52</b> His dam is a female that has smaller birth weight calves consistently and yet still has a MPPA of 97. Three maternal brothers had Rib Eyes of 11.7, 15.1 and 11.5 with Choice Minus marbling and two full brothers had Rib Eyes of 15.2 and 16.1 with one Choice and one Choice Plus marbling.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R38w	NEBULA U049	P	3/4/14	98	686	716	866	5.29	958	3.29	1080	4.30	4.38	\$3,500	
	1692165	Larson Timberland 319-8 (1123R) x Shoco Firefly V83 (478K) x Glacier Granite 108 (278G) Frame Score 7.13													
	PB 1B 99.9%	C.E.	<b>8 *</b>	B.W.	0	W.W.	67	Y.W.	102	M.E.	5	MILK	16	T.M.	49
	CARCASS	Dam:	-1		3.4		58		94		3		18		48
	MA .44	Sire:	17		-7.2		59		88		7		13		42
	RE .12	BW History of Dam on 7 Calves: Range 78-98 Ave. 87# Cow Wt. 1610													
	BF -.01	<b>HB 104 GM 51</b> Big framed dam with lots of length. R38w has a weaning ratio of 110 and his dam has a MPPA of 100. A full brother had a Rib Eye of 15.8 Choice marbling. He is out of a family of long bodied females.													
R39w	ACCENT W226	P	3/5/14	88	604	643	734	3.82	824	3.21	944	4.29	3.78	\$3,500	
	1692373	Shoco Firefly V83 (765M) x Cass Logan (344H) x Leachman Rimtop 082U (8Y) Frame Score 6.4													
	PB 1B 99.5%	C.E.	<b>4 *</b>	B.W.	-0.9	W.W.	55	Y.W.	92	M.E.	-3	MILK	19	T.M.	46
	CARCASS	Dam:	-2		4.3		57		91		-1		15		43
	MA .53	Sire:	10		-4		55		93		-5		22		50
	RE .01	BW History of Dam on 10 Calves: Range 78-108 Ave. 92# Cow Wt. 1630													
	BF -.02	<b>HB 97 GM 50</b> 765M is a very thick cow as can be seen by her weight of 1630#. R39w has a weaning ratio of 99 and his dam has a MPPA of 99. A maternal brother had a Rib Eye of 13.8 and Choice Plus marbling.													
R40w	TOTEM 150	P	3/5/14	62	536	579	652	3.41	732	2.86	834	3.64	3.31	\$3,500	
	1692301	BSF Nebula U049 (1625X) x Beckton Hustler N859 (1341T) x MT View Robinhood 987 (849N) Frame Score 5.4													
	PB 1B 99.9%	C.E.	<b>9 *</b>	B.W.	-2.1	W.W.	65	Y.W.	106	M.E.	5	MILK	17	T.M.	49
	CARCASS	Dam:	11		-3.2		64		103		7		14		46
	MA .34	Sire:	6		-1		65		109		2		19		52
	RE .28	BW History of Dam on 3 Calves: Range 44-62 Ave. 55# Cow Wt. 1480													
	BF .01	<b>HB 127 GM 50</b> If you are looking for a very docile bull this is one to look at. He is our 2014 "pet". R40w is a twin to a heifer. Look at his uniform, bred alike EPD's. He is a smaller framed bull out of a cow family with some frame. This is his dams first bull calf.													
R42w	HASTEN W753	P	3/7/14	86	616	668	718	3.0	806	3.14	926	4.29	3.45	\$3,200	
	1692278	TR Julian TT780 (1649X) x LFSR Hill Country 2LW (1188S) x LFSR Elite 8FW (472K) x 382H Frame Score 5.93													
	PB 1A 100%	C.E.	<b>13 **</b>	B.W.	-4	W.W.	46	Y.W.	66	M.E.	0	MILK	25	T.M.	47
	CARCASS	Dam:	10		-3.2		52		76		3		29		55
	MA .24	Sire:	15		-6.8		34		50		-3		20		37
	RE -.14	BW History of Dam on 3 Calves: Range 78-90 Ave.85# Cow Wt. 1380													
	BF -.01	<b>HB 153 GM 50</b> Four generation calving ease pedigree. He has a weaning ratio of 102 and his dam has a MPPA of 102. A maternal brother had a Rib Eye of 14.1 and Choice Plus marbling. A full brother had a Rib Eye of 14.7 and Choice marbling. Look at his Herd Builder index of 153.													
R44w	NEBULA U553	P	3/7/14	64	552	654	632	2.35	714	2.93	814	3.57	2.91	\$3,200	
	1692338	BSF Nebula U049 (1865Z) x Beckton Warrior R577 (1667X) x Glacier Chateau 744 (612L) Frame Score 4.94													
	PB 1B 99.9%	C.E.	<b>15 **</b>	B.W.	-9.7	W.W.	38	Y.W.	65	M.E.	1	MILK	16	T.M.	35
	CARCASS	Dam:	8		-2		66		108		8		10		43
	MA .49	Sire:	22		-13.9		10		18		-7		22		27
	RE -.26	BW History of Dam on 1 Calf: BW 64# 1st Calf Heifer Cow Wt 1110													
	BF -.01	<b>HB 150 GM 53</b> Only to be used on bigger heifers because of the dams C.E. EPD of 8 and because his grand dam is a Warrior which is one of our performance bulls. R44w has a weaning ratio of 105 and his dam has a MPPA of 102.													
R45w	ACCENT W226	P	3/8/14	82	642	683	768	3.71	844	2.71	972	4.57	3.67	\$3,500	
	1692174	Canyon L129 (1109R) x Logan 210 (732M) x Elite 1641 (3060) Frame Score 6.20													
	PB 1A 100%	C.E.	<b>10 **</b>	B.W.	-5.1	W.W.	42	Y.W.	61	M.E.	-4	MILK	26	T.M.	47
	CARCASS	Dam:	10		-6.3		27		26		-2		29		43
	MA .57	Sire:	10		-4		55		93		-5		22		50
	RE .06	BW History of Dam on 8 calves: Range 62-98 Ave. 82# Cow Wt 1415													
	BF -.03	<b>HB 125 GM 51</b> Only a two star calving ease bull because his dam has had a 98# calf but still has our requirement of a C.E. EPD of 10 or better for heifers and the minus birthweight EPD's. He has a weaning ratio of 105 and his dam has a MPPA of 103. Three maternal brothers had Rib Eyes of 16.4, 13.4 and 14.3 with one Choice Minus and two Choice marbling. A full brother had a Rib Eye of 15.4 and Choice Plus marbling.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R48w	TOTEM 150	P	3/8/14	96	602	675	740	4.06	846	3.79	952	3.79	3.89	\$3,500	
	1692310	LSFR Jubilation 42W (1747Y) x Beckton Hustler N859 (1351T) x Glacier Logan 210 (598L) x 702											Frame Score 6.2		
	PB 1A 100%	C.E.	5 *	B.W.	1.6	W.W.	74	Y.W.	117	M.E.	4	MILK	19	T.M.	56
	CARCASS	Dam:	3		0.7		65		101		6		20		52
	MA .29	Sire:	6		-1		65		109		2		19		52
	RE .24	BW History of Dam on 2 calves: Range 78-96 Ave. 87#											Cow Wt 1365		
	BF .02	<b>HB 133 GM 49</b> Weaning ratio of 103 and his dam has a MPPA of 101. Grand dam, 598L, is the mother of our LSFR Hill 29U sire we used a few years ago.													
R49w	LOGAN8276KW	P	3-10-14	96	650	693	760	3.24	838	2.79	956	4.21	3.4	\$3,500	
	1692229	LSFR Pure Country 16P (1430U) x LSFR Cass Logan 21 FW (734M) x Leachman Rimtop 082U (8Y)											Frame Score 5.98		
	PB 1B 99.4%	C.E.	-1 *	B.W.	2.5	W.W.	66	Y.W.	98	M.E.	2	MILK	18	T.M.	51
	CARCASS	Dam:	-4		5.8		71		96		-3		17		52
	MA .82	Sire:	3		0.9		58		95		7		19		48
	RE -.01	BW History of Dam on 5 Calves: Range 92-102 AVE. 96#											Cow Wt. 1445		
	BF .02	<b>HB 103 GM 52</b> Weaning ratio of 106, no creep feed, and his dam has a MPPA of 102. Two maternal brothers had Rib Eyes of 12.7 and 13.0, one Choice Minus and one Choice Plus marbling.													
R50w	HASTEN W753	P	3/10/14	86	652	715	778	3.71	826	1.71	944	4.21	3.24	\$3,500	
	1692286	BSF Nebula U049 (1648X) x CFLD Rebellas Robinhood (R804) x Blue Ridge Power Pac R638											Frame Score 6.23		
	PB 1B 99.9%	C.E.	14 **	B.W.	-4.3	W.W.	53	Y.W.	80	M.E.	4	MILK	18	T.M.	45
	CARCASS	Dam:	12		-3.9		58		89		10		17		45
	MA .23	Sire:	15		-6.8		34		50		-3		20		37
	RE -.23	BW History of Dam on 3 Calves: Range 68-86 AVE. 77#											Cow Wt. 1390		
	BF .01	<b>HB 155 GM 51</b> High Herd Builder index of 155. R50w has a weaning ratio of 110 and his dam has a MPPA of 103. This is her first bull calf.													
R51w	NEBULA U049	P	3/10/14	80	634	682	746	3.29	874	2.79	980	3.79	3.84	\$3,500	
	1692173	Larson Timberland 319-8 (1052R) x Glacier Logan 210 (686M) x Firefly V83 (478K) x Granite (278G)											Frame Score 5.98		
	PB 1B 99.9%	C.E.	12 **	B.W.	-5.9	W.W.	53	Y.W.	82	M.E.	5	MILK	18	T.M.	44
	CARCASS	Dam:	7		-3.7		43		67		3		22		44
	MA .48	Sire:	17		-7.2		59		88		7		13		42
	RE .18	BW History of Dam on 8 Calves: Range 62-86 Ave. 78#											Cow Wt. 1290		
	BF -.01	<b>HB 135 GM 52</b> Same cow family as R6w. R51w has a weaning ratio of 104 and his dam has a MPPA of 98. Two maternal brothers had Rib Eyes of 16.3 and 15.9 with one Choice Minus and one Choice Plus marbling. A full brother had a Rib Eye of 16.7 and Choice Plus marbling.													
R53w	HASTEN W753	P	3/10/14	86	539	594	640	2.97	678	1.36	778	3.93	2.66	\$3,200	
	1692296	TR Julian TT780 (1639X) x Glacier Logan 210 (940P) x DFR Cricket 15WA (74DW) x 33BW											Frame Score 4.74		
	PB 1A 100%	C.E.	11 **	B.W.	-4.1	W.W.	40	Y.W.	55	M.E.	-1	MILK	22	T.M.	42
	CARCASS	Dam:	7		-3.3		44		59		0		23		45
	MA .34	Sire:	15		-6.8		34		50		-3		20		37
	RE -.09	BW History of Dam on 2 Calves: Range 78-86 Ave. 82#											Cow Wt. 1340		
	BF -.01	<b>HB 152 GM 50</b> Bred alike EPD's and we recommend him to be used on bigger heifers. There is a lot of milk in his pedigree.													
R54w	ACCENT W226	P	3/10/14	104	502	532	664	4.76	756	3.29	844	3.14	3.8	\$3,200	
	1692186	LSFR Pure Country 16P (1189S) x Shoc Kayak C80 (607L) x Red Cedar WVX 567 (382H)											Frame Score 5.73		
	PB 1A 100%	C.E.	4 *	B.W.	2.1	W.W.	60	Y.W.	92	M.E.	-2	MILK	16	T.M.	46
	CARCASS	Dam:	-2		3.6		61		84		0		9		39
	MA .73	Sire:	10		-4		55		93		-5		22		50
	RE -0.6	BW History of Dam on 7 Calves: Range 88-108 Ave. 96#											Cow Wt. 1700		
	BF -.03	<b>HB 117 GM 50</b> Two maternal brothers had Rib Eyes of 12.9 and 13.7 with one Choice Minus and one Choice marbling. A hybrid brother had a Rib Eye of 13.5 and Choice marbling.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg#	Dam													
	%Sim Red Ang	EPD'S													
R55w	TOTEM 150	P	3/10/14	116	482	524	628	4.29	720	3.29	828	3.86	3.84	\$3,500	
	1692381	Shoco Firefly V83 (883N) x Glacier Logan 210 (R754) x DFR Monument 41A (066C) x 084													
	PB 1B 99.8%	C.E.	<b>5 *</b>	B.W.	3.2	W.W.	50	Y.W.	79	M.E.	3	MILK	20	T.M.	45
	CARCASS	Dam:	3		-1.3		38		64		3		20		40
	MA .34	Sire:	6		-1		65		109		2		19		52
	RE .38	BW History of Dam on 8 Calves: Range 80-116 Ave. 95#													
	BF -.01	<b>HB 103 GM 45</b> His birthweight is under 8% of his dams weight. Two maternal brothers had Rib Eyes of 16.4 and 14.7 with Choice and Choice Plus marbling. A full brother had a Rib Eye of 17.8 and Choice Minus marbling.													
R57w	LOGAN8276KW	P	3/11/14	108	706	753	810	3.06	932	4.36	1005	2.61	3.22	\$3,500	
	1692203	LSFR Pure Country 16P (1340T) x Shoc Kayak C80 (618L) x Leachman Rimtop 082U (74Y)													
	PB 1B 99.7%	C.E.	<b>3 *</b>	B.W.	3.3	W.W.	66	Y.W.	99	M.E.	3	MILK	24	T.M.	57
	CARCASS	Dam:	3		-0.6		51		72		0		28		54
	MA .90	Sire:	3		0.9		58		95		7		19		48
	RE .15	BW History of Dam on 6 Calves: Range 70-108 Ave. 86#													
	BF .04	<b>HB 93 GM 52</b> Performance bred. He has a weaning ratio of 115. His dam has a MPPA of 103 and his pedigree has great milk EPD's. Two maternal brothers had Rib Eyes of 14.9 and 13.3 with Choice Plus marbling.													
R58w	HERDSMAN	P	3/11/14	92	644	703	764	3.53	848	3.0	948	3.57	3.38	\$3,500	
	1692390	Shoc Kayak C80 (997P) x Badlands Mr Beef 805 (580L) x VДАР Rambo 21													
	PB 1A 100%	C.E.	<b>2 *</b>	B.W.	0.7	W.W.	64	Y.W.	108	M.E.	5	MILK	21	T.M.	53
	CARCASS	Dam:	0		3.8		69		116		5		23		57
	MA .44	Sire:	4		-1.9		60		99		5		18		48
	RE .07	BW History of Dam on 10 Calves: Range 68-108 Ave. 90#													
	BF .00	<b>HB 86 GM 50</b> Bred alike EPD's for performance in weaning and yearling. R58w has a weaning ratio of 108 and his dam has a MPPA of 107. Two maternal brothers had Rib Eyes of 14.6 and 14.5 with Choice plus marbling. This is 997P's 3rd bull calf.													
R59w	HERDSMAN	P	3/11/14	82	626	684	758	3.88	832	2.64	970	4.93	3.82	\$3,500	
	1692377	Glacier Chateau 744 (680M) x Blue Ridge Power Pac (R620) x DFR Monument 41AA (066C)													
	PB 1B 99.8%	C.E.	<b>3 *</b>	B.W.	-3.4	W.W.	57	Y.W.	93	M.E.	7	MILK	18	T.M.	47
	CARCASS	Dam:	2		-2.5		53		83		9		19		45
	MA .37	Sire:	4		-1.9		60		99		5		18		48
	RE .05	BW History of Dam on 10 Calves: Range 62-108 Ave. 80#													
	BF .02	<b>HB 90 GM 51</b> To be used on cows because of his pedigree and C.E. numbers. He has a 105 weaning ratio and his dam has a MPPA of 101. Three maternal brothers had Rib Eyes of 15.1, 14.4 and 15.8 with all Choice marbling.													
R60w	ACCENT W226	P	3/13/14	90	616	666	748	3.88	856	3.86	982	4.5	4.07	\$3,500	
	1692181	Glacier Hi Country 926 (1163S) x Buf Crk Romeo L081 (932P) x Robinhood 538 (705M)													
	PB 1A 100%	C.E.	<b>9 *</b>	B.W.	-2.7	W.W.	58	Y.W.	92	M.E.	0	MILK	22	T.M.	51
	CARCASS	Dam:	8		-3.9		54		81		5		21		47
	MA .53	Sire:	10		-4		55		93		-5		22		50
	RE .03	BW History of Dam on 6 Calves: Range 54-90 Ave: 74#													
	BF -.02	<b>HB 106 GM 51</b> Good gaining Accent son. This is 1163S's heaviest birthweight calf. He has a weaning ratio of 102 and three maternal brothers had Rib Eyes of 14.2, 13.6 and 14.9 with Choice marbling.													
R61w	TOTEM 150	P	3/14/14	96	616	668	752	4.0	838	3.07	948	3.93	3.69	\$3,500	
	1692233	Beckton Warrior R577 (1468U) x Shoc Kayak C80 (620L) x BJR Fire-Man 0150 (33BW) x 2003													
	PB 1A 100%	C.E.	<b>4 *</b>	B.W.	1.3	W.W.	69	Y.W.	116	M.E.	4	MILK	15	T.M.	49
	CARCASS	Dam:	2		2.5		67		116		6		10		43
	MA .46	Sire:	6		-1		65		109		2		19		52
	RE .27	BW History of Dam on 5 Calves: Range 72-96 Ave. 88#													
	BF .03	<b>HB 116 GM 50</b> His pedigree is stacked with performance bulls which can be seen by his weaning and yearling weight EPD's. He has a weaning ratio of 102. Two maternal brothers had Rib Eyes of 14.6 and 13.1 with Choice Plus marbling.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R64w	HASTEN W753	P	3/14/14	74	540	625	654	3.35	720	2.36	820	3.57	3.11	\$3,200	
	1692311	Warrior R577 T1 (1692Y) x LSFR Pure Country 16P (1311T) x CFLD Rebellas Robinhood 538 (705M) Frame Score 5.05													
	PB 1A 100%	C.E.	<b>10 *</b>	B.W.	-5.3	W.W.	48	Y.W.	77	M.E.	2	MILK	17	T.M.	41
	CARCASS	Dam:	5		-0.3		71		116		7		13		48
	MA .37	Sire:	15		-6.8		34		50		-3		20		37
	RE -.16	BW History of Dam on 2 Calves: Range 74-74 Ave 74# Cow Wt. 1235													
	BF .03	<b>HB 142 GM 52</b> To be used on cows. His dam has a MPPA of 103 and a full brother had a Rib Eye of 14.1 with Choice marbling.													
R65w	TOTEM 150	P	3/15/14	78	572	637	674	3.0	756	2.93	846	3.21	3.04	\$3,200	
	1692375	Shoco Firefly V83 (701M) x LRRR Logan 9457 (371H) x LSFR Chief 515 2W (219F) x 2008 Frame Score 4.82													
	PB 1A 100%	C.E.	<b>5 *</b>	B.W.	-3.7	W.W.	43	Y.W.	73	M.E.	2	MILK	22	T.M.	43
	CARCASS	Dam:	4		-1.3		38		60		1		24		43
	MA .36	Sire:	6		-1		65		109		2		19		52
	RE .20	BW History of Dam on 11 Calves: Range 72-110 Ave. 87# Cow Wt. 1395													
	BF .01	<b>HB 122 GM 49</b> This is 701M's third bull calf out of eleven calves and she has a MPPA of 106. A maternal brother had a Rib Eye of 14.3 with Choice Plus marbling.													
R66w	TOTEM 150	P	3/15/14	92	714	779	848	3.94	950	3.64	1075	4.46	4.01	\$3,500	
	1692230	Larson Timberland 319-8 (1388T) x CFLD Rebellas Robinhood 538 (806N) x Buf Crk Proof 3161 (R636) Frame Score 6.56													
	PB 1A 100%	C.E.	<b>8 *</b>	B.W.	-0.9	W.W.	69	Y.W.	109	M.E.	6	MILK	22	T.M.	57
	CARCASS	Dam:	9		-3.4		56		84		9		25		53
	MA .28	Sire:	6		-1		65		109		2		19		52
	RE .08	BW History of Dam on 5 Calves: Range 62-92 Ave. 75# Cow Wt. 1610													
	BF .01	<b>HB 134 GM 51</b> High performing Totem son that has a Herd Builder index of 134. He has a 205 weight of 779 with no creep feed and a 119 weaning ratio and is still gaining. This is 1388T's heaviest birthweight calf but you can see by her average birthweight of 75# that they are usually small for her weighing 1610#. They both have a lot of thickness. 1388T has a MPPA of 104 and a maternal brother had a Rib Eye of 13.7 with Choice Plus marbling.													
R67w	NEBULA U049	P	3/15/14	94	648	726	750	3.0	832	2.93	970	4.93	3.58	\$3,500	
	1692276	TR Jubilation ST642 (1605X) x LSFR Hill Country 2LW (1120R) x Holden Elway 510 (R708) x 1725 Frame Score 5.32													
	PB 1B 99.9%	C.E.	<b>13 *</b>	B.W.	-1.9	W.W.	71	Y.W.	106	M.E.	5	MILK	17	T.M.	53
	CARCASS	Dam:	8		-0.3		71		107		2		21		57
	MA .55	Sire:	17		-7.2		59		88		7		13		42
	RE .06	BW History of Dam on 3 Calves: Range 74-94 Ave. 84# Cow Wt. 1420													
	BF .01	<b>HB 155 GM 53</b> To be used on cows with his birthweight and C.E. of only 8. Another high performing bull with a high Herd Building index of 155. He has a weaning ratio of 111 and his dam has a MPPA of 105. A full brother had a Rib Eye of 13.7 and Choice marbling.													
R69w	NEBULA U553	P	3/16/14	92	614	671	750	4.0	840	3.21	948	3.86	3.71	\$3,500	
	1692234	Buf Crk Cherokee L129 (1373U) x Firefly V83 (715M) x Gilchrist Chief W515 (62CW) x 254 Frame Score 6.08													
	PB 1B 99.9%	C.E.	<b>16 *</b>	B.W.	-5.3	W.W.	31	Y.W.	44	M.E.	-4	MILK	23	T.M.	38
	CARCASS	Dam:	9		-3.2		34		45		-1		23		40
	MA .43	Sire:	22		-13.9		10		18		-7		22		27
	RE -.26	BW History of Dam on 5 Calves: Range 66-92 Ave. 83# Cow Wt. 1375													
	BF -.04	<b>HB 125 GM 50</b> Three generation calving ease pedigree but because his C.E. EPD is only 9 and his actual birthweight is 92# we recommend him for cows. He has a weaning ratio of 103 and his dam has a MPPA of 100. A maternal brother had a Rib Eye of 15 and Choice Plus marbling and a full brother had a Rib Eye of 13.3 and Choice marbling.													
R70w	TOTEM 150	P	3/16/14	116	734	801	808	2.47	920	3.64	1015	3.39	3.12	\$3,500	
	1692197	LSFR Pure Country 16P (1355T) x Badlands Mr Beef 805 (595L) x LSFR Chief 515 B2W (244F) Frame Score 6.82													
	PB 1A 100%	C.E.	<b>4 *</b>	B.W.	5.3	W.W.	75	Y.W.	116	M.E.	4	MILK	21	T.M.	58
	CARCASS	Dam:	2		2.7		69		108		6		22		56
	MA .63	Sire:	6		-1		65		109		2		19		52
	RE .27	BW History of Dam on 6 Calves: Range 76-128 Ave. 98# Cow Wt. 1670													
	BF .02	<b>HB 128 GM 50</b> For his dams weight at 8% she could have a 133# for her maximum birthweight which R70w is under. A maternal brother had a Rib Eye of 16.0 and Choice Plus marbling. He has a weaning ratio of 100 and his dam has a MPPA of 104. Bred alike performance EPD's.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG			
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R72w	TR COLT 45	P	3/16/14	72	526	619	652	3.71	758	3.79	888	4.64	4.02	\$3,500	
	1692315	BSF Epic T586 (1774Y) x TR Julian PT427 (1376U) x LSF Hill Country 2LW (1063R) Frame Score 6.33													
	PB 1B 99.9%	C.E.	<b>8 *</b>	B.W.	-6.4	W.W.	45	Y.W.	84	M.E.	0	MILK	19	T.M.	42
	CARCASS	Dam:	10		-4.8		47		79		0		20	43	
	MA .47	Sire:	6		-3.4		53		101		0		19	45	
	RE -.27	BW History of Dam on 2 Calves: Range 62-72 Ave. 67# Cow Wt. 1310													
	BF .02	<b>HB 126 GM 53</b> His calving ease EPD's aren't high enough to recommend for heifers with a 8 and a 6 so is for use on cows. His dams pedigree is all calving ease sires but we aren't comfortable for use on heifers.													
R73w	HERDSMAN	P	3/17/14	86	542	609	674	3.88	760	3.07	822	2.21	3.11	\$3,500	
	1692365	Shoc Kayak C80 (618L) x Leachman Rimtop 082U (74Y) x PRF Chiefline 6MK529 (R410) x 2218 Frame Score 5.35													
	PB 1B 99.5%	C.E.	<b>2 *</b>	B.W.	-1.9	W.W.	46	Y.W.	74	M.E.	2	MILK	23	T.M.	46
	CARCASS	Dam:	-1		2.8		59		87		0		28	58	
	MA .46	Sire:	4		-1.9		60		99		5		18	48	
	RE .01	BW History of Dam on 12 Calves: Range 56-118 Ave. 85# Cow Wt. 1385													
	BF -.02	<b>HB 67 GM 49</b> Out of a 13 year old dam with a MPPA of 109 and four maternal brothers had Rib Eyes of 15.7, 14.3, 12.9 and 14.5 with Choice marbling. Her EPD's have stayed high for her age.													
R74w	TOTEM 150	P	3/17/14	86	568	624	708	4.12	792	3.0	946	5.5	4.2	\$3,500	
	1692231	Beckton Hustler N859 (1406U) x Glacier Logan 210 (810N) x DFR Cricket 15 WA (74DW) x 33BW Frame Score 6.59													
	PB 1A 100%	C.E.	<b>6 *</b>	B.W.	-2	W.W.	61	Y.W.	101	M.E.	4	MILK	19	T.M.	50
	CARCASS	Dam:	5		-0.7		66		105		5		19	52	
	MA .44	Sire:	6		-1		65		109		2		19	52	
	RE .37	BW History of Dam on 4 Calves: Range 72-88 Ave. 81# Cow Wt. 1770													
	BF .02	<b>HB 118 GM 50</b> 1406U has some size or frame to her but is extremely thick and yet keeps her calves birthweights on the smaller side. A maternal brother had a Rib Eye of 13.7 and Choice Plus marbling and a full brother had a Rib Eye of 17.3 with Choice Plus marbling. Look at the bred alike EPD's for conformity in his calves.													
R75w	TOTEM 150	P	3/17/14	92	664	771	814	4.41	904	3.21	1030	4.5	4.07	\$3,500	
	1692324	LSFR Jubilation 42W (1746Y) x Glacier Hi Country 926 (551L) x Blue Ridge Power Pac (R640) Frame Score 6.35													
	PB 1A 100%	C.E.	<b>6 *</b>	B.W.	1	W.W.	79	Y.W.	124	M.E.	4	MILK	18	T.M.	57
	CARCASS	Dam:	5		-0.5		59		90		6		16	46	
	MA .23	Sire:	6		-1		65		109		2		19	52	
	RE .15	BW History of Dam on 2 Calves: Range 60-92 Ave. 76# Cow Wt. 1245													
	BF .0	<b>HB 127 GM 50</b> Weaning ratio of 118 and his dam has a MPPA of 107, and he is still gaining. 1746Y is a more moderate sized cow.													
R76w	TOTEM 150	P	3/18/14	70	648	738	722	2.18	792	2.5	874	2.93	2.51	\$3,500	
	1692295	TR Julian TT780 (1621X) x LSF Hill Country 2LW (907P) x Red Cedar TRRA 570 (378H) x 138E Frame Score 5.87													
	PB 1A 100%	C.E.	<b>9 *</b>	B.W.	-5.9	W.W.	54	Y.W.	85	M.E.	1	MILK	24	T.M.	51
	CARCASS	Dam:	11		-5.5		44		56		0		29	51	
	MA .31	Sire:	6		-1		65		109		2		19	52	
	RE .28	BW History of Dam on 3 Calves: Range 70-82 Ave. 78# Cow Wt. 1145													
	BF -.01	<b>HB 146 GM 51</b> Weaning ratio of 113 out of one of our smaller cows but there is a lot of milk and look at his Herd Builder index of 146 for keeping heifers. 1621X has a MPPA of 105. A maternal brother had a Rib Eye of 13.5 with Choice Plus marbling.													
R77w	NEBULA U049	P	3/18/14	82	656	733	798	4.18	924	4.5	1030	3.79	4.16	\$3,500	
	1692271	TR Jubilation ST642 (1543W) x Beckton Hustler N859 (1322T) x Holden Elway 510 (R984) Frame Score 6.11													
	PB 1B 99.9%	C.E.	<b>13 **</b>	B.W.	-4.9	W.W.	69	Y.W.	108	M.E.	5	MILK	16	T.M.	50
	CARCASS	Dam:	9		-1.6		73		117		3		18	55	
	MA .59	Sire:	17		-7.2		59		88		7		13	42	
	RE .02	BW History of Dam on 4 Calves: Range 74-82 Ave. 79# Cow Wt. 1590													
	BF -.01	<b>HB 155 GM 54</b> A little lighter red color but his grand dam carries quite a bit of black in her color. Great spread from a -4.9 birthweight to a weaning EPD of 69 and yearling EPD of 108. He has a weaning ratio of 112 and his dam has a MPPA of 103. Two maternal brothers had Rib Eyes of 15.7 and 9.9 with both Choice marbling. Great Herd Builder index of 155 for heifer retention.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.	ADG		ADG		ADG	ADG	ADG		
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R81w	WARRIOR R577	P	3/19/14	98	638	715	750	3.29	846	3.43	1000	5.5	4.02	\$3,500	
	1692245	LSFR Pure Country 16P (1563W) x Red Cedar WVX 567 (382H) x Glacier Logan 210													
	PB 1A 100%	C.E.	<b>1 *</b>	B.W.	2.7	W.W.	75	Y.W.	120	M.E.	6	MILK	10	T.M.	47
	CARCASS	Dam:	0		1.4		59		84		3		25		54
	MA .75	Sire:	2		3.8		89		155		8		-5		39
	RE -.02	BW History of Dam on 4 Calves: Range 72-98 Ave. 86#													
	BF .03	<b>HB 106 GM 52</b> First bull calf out o 1563W. He has a weaning ratio of 110 and his dam has a MPPA of 104. Bred in performance and a typical Warrior son.													
R82w	NEBULA U049	P	3/19/14	76	546	607	710	4.82	792	2.93	914	4.36	4.09	\$3,500	
	1692221	Beckton Hustler N859 (1444U) x Glacier Hi Country 926 (575L) x Glacier VC204 (R420)													
	PB 1B 99.9%	C.E.	<b>12 *</b>	B.W.	-6.8	W.W.	49	Y.W.	78	M.E.	5	MILK	16	T.M.	40
	CARCASS	Dam:	6		-2.2		53		86		2		19		45
	MA .52	Sire:	17		-7.2		59		88		7		13		42
	RE .18	BW History of Dam on 4 Calves: Range 50-96 Ave. 78#													
	BF .02	<b>HB 113 GM 53</b> For use on cows because of his dams CE EPD of 6. A maternal brother had a Rib Eye of 13.1 and Choice Plus marbling and a full brother had a Rib Eye of 15.2 and Choice marbling.													
R83w	ACCENT W226	P	3/19/14	88	576	658	676	2.94	758	2.93	866	3.86	3.22	\$3,500	
	1692287	LSFR Hill 2LW 29U (1592X) x Shoco Firefly V83 (478K) x Glacier Granite 108 (278G) x 2347													
	PB 1A 100%	C.E.	<b>8 *</b>	B.W.	-2.7	W.W.	50	Y.W.	82	M.E.	-2	MILK	29	T.M.	54
	CARCASS	Dam:	5		-1.9		50		80		2		36		61
	MA .47	Sire:	10		-4		55		93		-5		22		50
	RE .19	BW History of Dam on 3 Calves: Range 80-88 Ave. 83#													
	BF .01	<b>HB 111 GM 50</b> Weaning ratio of 101 and his dam has a MPPA of 105. A full brother had a Rib Eye of 14.7 and Choice marbling. High milk EPD's.													
R85w	ACCENT W226	P	3/20/14	96	586	693	688	3.0	790	3.64	894	4.07	3.42	\$3,500	
	1692320	BSF Nebula U553 (1764Y)x BSF EPIC T586 (1545W) x LSFR Pure Country 16P (1355T) x 595L													
	PB 1B 99.9%	C.E.	<b>12 *</b>	B.W.	-2	W.W.	56	Y.W.	90	M.E.	-3	MILK	22	T.M.	49
	CARCASS	Dam:	13		-6.9		36		62		-2		21		39
	MA .57	Sire:	10		-4		55		93		-5		22		50
	RE -.20	BW History of Dam on 2 Calves: Range 74-96 Ave. 85#													
	BF -.01	<b>HB 144 GM 52</b> One star because of his birthweight even though he has three generations of calving ease sires. R85w has a weaning weight ratio of 106 and his dam has a MPPA of 102.													
R86w	NEBULA U049	P	3/20/14	86	592	702	746	4.53	864	4.21	990	4.5	4.42	\$3,500	
	1692322	BSF Epic T586 (1775Y) x Red Cedar WVX 567 (382H) x Glacier Logan 210 (212F) x 24BW													
	PB 1B 99.8%	C.E.	<b>10 *</b>	B.W.	-2.6	W.W.	66	Y.W.	103	M.E.	5	MILK	14	T.M.	47
	CARCASS	Dam:	2		0.9		59		97		2		15		44
	MA .70	Sire:	17		-7.2		59		88		7		13		42
	RE -.10	BW History of Dam on 2 Calves: Range 72-86 Ave. 79#													
	BF .03	<b>HB 145 GM 54</b> Weaning weight ratio of 108 and his dam has a MPPA of 99. He weaned heavy and has kept right on gaining over 4# per day for his first three gain periods.													
R88w	TOTEM 150	P	3/21/14	94	566	640	706	4.12	796	3.21	946	5.36	4.22	\$3,500	
	1692263	Beckton Warrior R577 (1526W) x Timberland 319-8 (1228S) x Red CedarWVX 567 (567G) x 123D													
	PB 1A 100%	C.E.	<b>4 *</b>	B.W.	0.9	W.W.	66	Y.W.	111	M.E.	5	MILK	15	T.M.	48
	CARCASS	Dam:	2		3.4		74		122		7		10		47
	MA .23	Sire:	6		-1		65		109		2		19		52
	RE .24	BW History of Dam on 4 Calves: Range 76-94 Ave. 85#													
	BF -.01	<b>HB 116 GM 48</b> A performance pedigree with Totem, Warrior and Timberland all three bulls have more frame which can contribute to more size and weight. His dam has a MPPA of 102.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11/18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.		ADG		ADG		ADG	ADG		
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R90w	TOTEM 150	P	3/21/14	86	584	653	730	4.29	812	2.93	944	4.71	3.89	\$3,500	
	1692215	Chateau 744 (1259T) x Hustler N859 (1085R) x Schuler Figaro 3573 (4971)													
	PB 1A 100%	C.E.	4 *	B.W.	-1.8	W.W.	63	Y.W.	109	M.E.	7	MILK	21	T.M.	52
	CARCASS	Dam:	1		-0.1		69		119		12		22		56
	MA .28	Sire:	6		-1		65		109		2		19		52
	RE .27	BW History of Dam on 5 Calves: Range 68-94 Ave. 80#													
	BF .0	<b>HB 109 GM 50</b> Thick Totem with length and a more moderate frame. He has a weaning weight ratio of 100 and his dam has a MPPA of 101. Bred alike EPD's for consistency in his offspring. Two maternal brothers had Rib Eyes of 13.4 and 13.5 with Choice marbling.													
R94w	HASTEN W753	P	3/24/14	80	530	642	620	2.65	684	2.29	778	3.36	2.76	\$3,200	
	1692313	LSFR Jubilation 42W (1742Y) x LSFR Pure Country 16P (1464U) x Rebellas Robinhood 538 (682M)													
	PB 1A 100%	C.E.	13 **	B.W.	-4.9	W.W.	46	Y.W.	66	M.E.	2	MILK	20	T.M.	43
	CARCASS	Dam:	10		-4		51		72		6		19		44
	MA .29	Sire:	15		-6.8		34		50		-3		20		37
	RE -.30	BW History of Dam on 2 Calves: Range 68-80 Ave. 74#													
	BF .01	<b>HB 155 GM 51</b> Bred alike EPD's and look at his Herd Builder index of 155 for keeping heifers out of. A maternal brother had a Rib Eye of 12.5 and Choice marbling.													
R96w	HASTEN W753	P	3/25/14	88	548	626	628	2.35	708	2.86	806	3.5	2.87	\$3,200	
	1692187	LCC Major League A502M (1149S) x Glacier Supreme 682 (617L) x Larson India Chief (R444)													
	PB 1B 99.9%	C.E.	7 *	B.W.	-3.6	W.W.	49	Y.W.	70	M.E.	1	MILK	18	T.M.	43
	CARCASS	Dam:	-2		-1.4		58		81		4		17		46
	MA .23	Sire:	15		-6.8		34		50		-3		20		37
	RE -.23	BW History of Dam on 7 Calves: Range 70-96 Ave. 81#													
	BF -.02	<b>HB 124 GM 50</b> Third bull calf for this female and the two maternal brothers had Rib Eyes of 15.6 and 12.0 with one Choice and the other Choice Plus marbling.													
R97w	NEBULA U553	P	3/26/14	66	554	658	650	2.82	732	2.93	842	3.93	3.2	\$3,200	
	1692303	DKK Dandy Day 8017(1604X) x LCC Major League A502M (1155S) x Rebellas Robinhood 538 (R896)													
	PB 1B 99.9%	C.E.	13 *	B.W.	-10.8	W.W.	28	Y.W.	48	M.E.	2	MILK	28	T.M.	41
	CARCASS	Dam:	4		-3.8		50		81		11		33		58
	MA .28	Sire:	22		-13.9		10		18		-7		22		27
	RE -.23	BW History of Dam on 2 Calves: Range 60-66 Ave. 63#													
	BF -.03	<b>HB 127 GM 51</b> To be used on cows because of his pedigree and the dams CE of only 4, which we like it to be 10 at least for heifers. R97w has a weaning ratio of 101 and his dam has a MPPA of 103.													
R98w	NEBULA U049	P	3/26/14	90	636	751	768	3.88	850	2.93	992	5.07	3.96	\$3,500	
	1692294	LSFR Hill 2LW 29U (1633X) x Cherokee CNYN 4912 (808N) x Glacier Hi Country 926 (551L) x R640													
	PB 1B 99.9%	C.E.	14 *	B.W.	-4.2	W.W.	61	Y.W.	87	M.E.	4	MILK	24	T.M.	54
	CARCASS	Dam:	10		-5.7		47		64		1		35		58
	MA .52	Sire:	17		-7.2		59		88		7		13		42
	RE .23	BW History of Dam on 3 Calves: Range 64-90 Ave. 77#													
	BF .01	<b>HB 144 GM 53</b> A all around bull from his looks to his figures. If he would have had a smaller birthweight he could have been a two star calving ease bull for bigger heifers. He has a weaning ratio of 115 and his dam has a MPPA of 105. A maternal brother had a Rib Eye of 13.9 and Choice marbling. A full brother had a Rib Eye of 13.6 and Choice marbling.													
R99w	NEBULA U049	P	3/26/14	88	594	696	698	3.06	726	1.0	828	3.64	2.6	\$3,200	
	1692396	LSFR Hill Country 2LW (979P) x MTN View Robinhood 987 (747M) x Glacier Dynarise (138E)													
	PB 1B 99.9%	C.E.	14 **	B.W.	-4.1	W.W.	51	Y.W.	71	M.E.	4	MILK	22	T.M.	48
	CARCASS	Dam:	10		-3.1		37		47		1		31		50
	MA .58	Sire:	17		-7.2		59		88		7		13		42
	RE .0	BW History of Dam on 9 Calves: Range 68-92 Ave. 82#													
	BF .01	<b>HB 135 GM 52</b> R99w has a weaning weight ratio of 107 and his dam has a MPPA of 103. Five maternal brothers had Rib Eyes of 14.6, 10.6, 13.7, 13.9 and 12.6 with one low Choice and four Choice marbling. A full brother had a Rib Eye of 14.6 with Choice marbling.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
						Wt.		ADG		ADG		ADG	ADG		
	Calf Reg #	Dam													
	%Sim Red Ang	EPD's													
R100w	HASTEN W753	P	3/26/14	86	568	651	686	3.47	736	1.79	858	4.36	3.22	\$3,500	
	1692194	LSFR Pure Country 16P (1326T) x Red Cedar WVX 567 (382H) x Glacier Logan 210 (212F)													
	PB 1A 100%	C.E.	7 *	B.W.	-2.4	W.W.	48	Y.W.	70	M.E.	0	MILK	22	T.M.	46
	CARCASS	Dam:	-2		2.8		63		90		3		23		54
	MA .62	Sire:	15		-6.8		34		50		-3		20		37
	RE -.29	BW History of Dam on 5 Calves: Range 66-124 Ave. 88#													
	BF .03	<b>HB 144 GM 52</b> Weaning ratio of 100 and his dam has a MPPA of 101. A maternal brother had a Rib Eye of 13 with Choice Plus marbling and a full brother had a Rib Eye of 12.6 with Choice Plus marbling.													
R101w	NEBULA U049	P	3/27/14	82	552	651	696	4.24	788	3.29	904	4.14	3.91	\$3,500	
	1692367	Glacier Hi Country 926 (633L) x DFR Cricket 15WA (R318) x Buf Crk Quantum 1282 (2042)													
	PB 1B 99.9%	C.E.	10 *	B.W.	-4.4	W.W.	53	Y.W.	78	M.E.	2	MILK	16	T.M.	43
	CARCASS	Dam:	2		0.5		53		76		-3		20		47
	MA .70	Sire:	17		-7.2		59		88		7		13		42
	RE .04	BW History of Dam on 12 Calves: Range 72-96 Ave. 84#													
	BF .02	<b>HB 123 GM 53</b> Thirteen year old dam that has a MPPA of 99 and R101w has a weaning ratio of 100. Six maternal brothers had Rib Eyes of 14.2, 12.4, 15.7, 12.0, 11.2 and 12.9 all Choice and Choice Plus marbling. A full brother had a Rib Eye of 14.5 and Choice Plus marbling.													
R102w	ACCENT W226	P	3/27/14	102	628	730	716	2.59	804	3.14	910	3.79	3.13	\$3,200	
	1692259	TR Jubilation ST642 (1498W) x Buf Crk Cherokee L129 (965P) x CFLD Rebellas Robinhood (R768)													
	PB 1A 100%	C.E.	10 *	B.W.	1	W.W.	70	Y.W.	108	M.E.	-2	MILK	18	T.M.	53
	CARCASS	Dam:	9		-1		58		86		1		14		43
	MA .44	Sire:	10		-4		55		93		-5		22		50
	RE -.04	BW History of Dam on 4 Calves: Range 74-102 Ave. 87#													
	BF -.02	<b>HB 128 GM 50</b> Younger aged bull with a weaning ratio of 112 and his dam has a MPPA of 98. Three full brothers had Rib Eyes of 13.1, 14.4 and 14.1 with Choice marbling.													
R103w	NEBULA U553	P	3/27/14	72	528	609	650	3.59	720	2.5	820	3.57	3.24	\$3,500	
	1692217	TR Julian PT427 (1281T) x Buf Crk Cherokee L129 (1109R) x Glacier Logan 210 (732M) x 3060													
	PB 1B 99.9%	C.E.	19 * * *	B.W.	10.7	W.W.	23	Y.W.	25	M.E.	-5	MILK	20	T.M.	31
	CARCASS	Dam:	15		-8		26		17		-4		18		31
	MA .45	Sire:	22		-13.7		10		18		-7		22		27
	RE -.23	BW History of Dam on 6 Calves: Range 62-78 Ave. #73													
	BF -.05	<b>HB 165 GM 52</b> A three star calving ease bull with one of the highest Herd Building index's on the sale. Four maternal brothers had Rib Eyes of 12.3, 14.9, 15.5 and 13.7 with one Choice Minus and three Choice marbling.													
R104w	WARRIORR577	P	3/28/14	114	666	771	794	3.76	902	3.86	1040	4.93	4.16	\$3,500	
	1692184	Timberland 319 (1214S) x Glacier Hi Country 926 (555L) x Blue Ridge Power Pac R620													
	PB 1B 99.9%	C.E.	1 *	B.W.	6.4	W.W.	91	Y.W.	145	M.E.	7	MILK	7	T.M.	52
	CARCASS	Dam:	-1		3.7		77		116		7		19		57
	MA .26	Sire:	2		3.8		89		155		8		-5		39
	RE .06	BW History of Dam on 6 Calves: Range 82-115 Ave. 93#													
	BF .03	<b>HB 70 GM 49</b> High performing Warrior son. At a 114# birthweight he is still under 8% of his dams weight by 18#. He has a weaning ratio of 118 and his dam has a MPPA of 106. His pedigree is stacked for performance. Four maternal brothers had Rib Eyes of 16.0, 13.8, 14.2 and 17.6 with Choice and Choice Minus marbling.													
R105w	NEBULA U049	P	4/4/14	78	536	644	674	4.06	768	3.36	888	4.29	3.91	\$3,200	
	1692196	LSFR Hill Country 2LW (1335T) x Shoco Firefly V83 (591L) x Glacier Granite 108 (278G)													
	PB 1B 99.9%	C.E.	11 *	B.W.	-5.7	W.W.	49	Y.W.	78	M.E.	4	MILK	19	T.M.	44
	CARCASS	Dam:	5		-0.8		46		74		1		26		48
	MA .44	Sire:	17		-7.2		59		88		7		13		42
	RE .16	BW History of Dam on 6 Calves: Range 62-96 Ave. 82#													
	BF -.03	<b>HB 116 GM 51</b> To be used on cows. April bull that had two maternal brothers that had Rib Eyes of 14.1 and 12.9 with Choice marbling. His dam has a MPPA of 98.													

# Red Angus Bulls

Tag	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
Sire	Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
					Wt.		ADG		ADG		ADG	ADG		
		Calf Reg #	Dam											
		%Sim Red Ang	EPD's											
R106w	JUBILATION42W P	4/5/14	86	558	712	666	3.18	766	3.57	860	3.36	3.36	\$3,200	
	1692325	LSFR Jubilation 42W (1731Y) x CFLD Rebellas Robinhood 538 (682M) x Buf Crk Proof 3161 (R636) x 2344 Frame Score 4.68												
	PB 1A 100%	C.E. 10 *	B.W.	-2.1	W.W.	57	Y.W.	83	M.E.	7	MILK	20	T.M.	48
	CARCASS	Dam: 8		-2		55		81		8		22		49
	MA .24	Sire: 11		-3.5		50		72		6		17		42
	RE -.20	BW History of Dam on 2 Calves: Range 80-86 Ave. 83# Cow Wt. 1220												
	BF .00	<b>HB 130 GM 50</b> Double bred Jubilation 42W bull. Not a planned mating but it worked. He has a weaning ratio of 109 and his dam has a MPPA of 109.												
R109w	TOTEM 150	4/9/14	78	566	720	702	4.0	802	3.57	940	4.93	4.16	\$3,500	
	1692292	Beckton Warrior R577 (1672X) x Shoco Firefly V83 (687M) x Rebellas Robinhood 538 (R722) x 410 Frame Score 5.75												
	PB 1A 100%	C.E. 5 *	B.W.	-2.5	W.W.	65	Y.W.	113	M.E.	5	MILK	16	T.M.	49
	CARCASS	Dam: 4		1.2		68		118		7		13		47
	MA .48	Sire: 6		-1		65		109		2		19		52
	RE .32	BW History of Dam on 3 Calves: Range 70-78 Ave. 75# Cow Wt. 1325												
	BF .04	<b>HB 128 GM 52</b> Performance bred and look at his weaning and yearling EPD's. One maternal brother had a Rib Eye of 13.2 with Choice Plus marbling and a full brother had a Rib Eye of 14.4 and Choice Plus marbling.												
R110w	NEBULA U553	4/9/14	98	504	684	642	4.06	738	3.43	854	4.14	3.89	\$3,200	
	1692337	Beckton Accent W226 (1813Z) x LSFR Hill 29U (1592X) x Shoco Firefly V83 (478K) x 278G Frame Score 5.50												
	PB 1B 99.9%	C.E. 14 *	B.W.	-3	W.W.	46	Y.W.	70	M.E.	-4	MILK	25	T.M.	48
	CARCASS	Dam: 6		-2.1		58		95		-1		28		57
	MA .43	Sire: 22		-13.9		10		18		-7		22		27
	RE -.22	BW History of Dam on 1 Calf: BW 98# 1st Calf Heifer Cow Wt. 1040												
	BF -.02	<b>HB 138 GM 50</b> Thick bodied younger son of Nebula U553. He can't be used on heifers because of his birthweight and dams CE of only 6. He has a weaning ratio of 110 and his dam has a MPPA of 104 and he is out of a first calf heifer.												
R111w	TOTEM 150	4/10/14	98	584	721	672	2.59	792	4.29	912	4.29	3.64	\$3,500	
	1692206	Beckton Hustler N859 (1353T) x Shoco Firefly V83 (865N) x Granite 108 (258G) Frame Score 6.26												
	PB 1A 100%	C.E. 5 *	B.W.	1.8	W.W.	72	Y.W.	120	M.E.	3	MILK	14	T.M.	50
	CARCASS	Dam: 3		1.2		56		99		3		8		36
	MA .28	Sire: 6		-1		65		109		2		19		52
	RE .31	BW History of Dam on 7 Calves: Range 72-98 Ave. 82# Cow Wt. 1580												
	BF .00	<b>HB 97 GM 49</b> R111w is the youngest purebred Red Angus bull on the sale but not the smallest weighing 912 in December. He has lots of natural thickness. He has a 110 weaning ratio and as we don't creep feed that is from grass and milk. His dam has a MPPA of 102.4 and a maternal brother had a Rib Eye of 13.6 with Choice Plus marbling.												

# Red Simmental Bulls



**6G** – Non-dilutor, homozygous polled.



**10G** – 205-day weight of 821 #, no creep feed, 122 ratio.



**13G** – Non-dilutor, homozygous polled.



**16G** – Extremely thick Dakota son, 830# 205-day weight.



**19G** – Non-dilutor, homozygous polled, API 130.8.



**30G** – Ranked 1/46, 205-day weight of 832#, no creep feed.

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
		Scur				Wt.	ADG	ADG	ADG	ADG	ADG	ADG	ADG		
	%Sim Red Ang Calf Reg. #	Dam	EPD's												
4G	THUNDAR	DP	2/24/14	106	668	708	770	3.0	894	4.43	1005	3.96	3.74	\$3,500	
	Red	SRF Shear Force 05U (1229Y) x LSF Topcut 24R (1117U) x SF Earthquake K282 (1035R)													
	PB SIM	C.E.	12.5	B.W.	0.4	W.W.	66.3	Y.W.	92.4	M.C.E.	12.2	MILK	25.7	T.M.	58.8
	CARCASS	Dam:	18		-3.5		54.1		75.3		14		32.8	59.8	
	MA .30	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE -.048	BW History of Dam on 2 Calves: Range 70-106 Ave. 88#													
	BF 0.77	Cow Wt. 1245													
	2891813	<b>API 139.1 TI 72.2</b> Genetic tests: he is a non dilutor, carries the DD gene and is PP, homozygous polled. He has a weaning ratio of 105 and ranked 19/46 with no creep feed. 4G is the first Simmental calf out of his dam. His hybrid brother had a Rib Eye of 15.58 with Choice Minus marbling.													
5G	DAKOTA	DP	2/25/14	96	722	745	844	3.59	946	3.64	1040	3.36	3.53	\$3,500	
	Red	LSF Red Dream 3U (1170X) x LRS Red Reality 33J (952M) x ASR Bold Red One H860 (895K)													
	PB SIM	C.E.	11.6	B.W.	2.6	W.W.	78.1	Y.W.	119.3	M.C.E.	9.6	MILK	20.9	MW	60
	CARCASS	Dam:	10.7		1.7		59		86.3		11.5		26	55.4	
	MA .00	Sire:	12.2		3.8		92.7		146.3		7.6		16.9	63.2	
	RE .93	BW History of Dam on 3 Calves: Range 86-96 Ave. 91#													
	BF -.079	Cow Wt. 1495													
	2891765	<b>API 118.5 TI 72.6</b> Genetic tests: he carries the dilution gene and is PP, homozygous polled. 5G has a weaning ratio of 111 and ranked 9/46 and his dam has a average weaning ratio of 106. Two maternal brothers had Rib Eyes of 15.28 and 14.84 with one Choice Minus and one Choice marbling. This is 1170X's first Dakota son.													
6G	DAKOTA	DP	2/26/14	104	720	737	852	3.88	914	2.21	1090	6.29	4.11	\$3,500	
	Red	SF Earthquake K282 (995N) x DSR Stretch XI (743C) x Polled Conqueror (463W)													
	PB SIM	C.E.	10.5	B.W.	2.1	W.W.	77.7	Y.W.	122.8	M.C.E.	10.4	MILK	23.3	MW	62.1
	CARCASS	Dam:	11		-1.7		56.9		90.3		13.3		30.9	59.3	
	MA .12	Sire:	12.2		3.8		92.7		146.3		7.6		16.9	63.2	
	RE 1.02	BW History of Dam on 10 Calves: Range 78-126 Ave. 94#													
	BF -.073	Cow Wt. 1525													
	2891776	<b>API 126.3 TI 76.3</b> Genetic tests: 6G is a non dilutor and has the PP gene for homozygous polled. He has a weaning ratio of 110 and ranked 12/46 and his dam has a average weaning ratio of 105 and average yearling ratio of 103. Two maternal brothers had Rib Eyes of 15.34 and 14.97, low Choice marbling and a full brother had a Rib Eye of 15.95, Choice marbling. His dam has a white face.													
10G	THUNDAR	DP	3/4/14	106	778	821	882	3.06	970	3.14	1085	4.11	3.41	\$3,500	
	Red	HSR Dakota Beef U653 (1182X) x KS Blizzard L59 (979N) x ASR Bold Red One H860(895K) x 653B													
	PB SIM	C.E.	7.1	B.W.	5.3	W.W.	95.8	Y.W.	142.8	M.C.E.	8.4	MILK	20.2	M.W.	68.1
	CARCASS	Dam:	6.4		7.2		97.5		154.7		6.4		25.6	74.2	
	MA .25	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE 1.01	BW History of Dam on 3 Calves: Range 86-108 Ave. 100#													
	BF -.040	Cow Wt. 1610													
	2891726	<b>API 115.7 TI 81.5</b> Genetic tests: 10G has the dilution gene and is DDC which means he carries the DD gene, and is PP which is homozygous polled. He has a weaning ratio of 122 and ranked 3/46. His dam has a average weaning ratio of 113 and she herself had a weaning ratio of 126 and ranked 2/39 and a yearling ratio of 124 and ranked 2/34.													
12G	DAKOTA	DP	3/6/14	112	658	694	792	3.94	870	2.79	976	3.79	3.53	\$3,200	
	Red	ASR Bold Red One H860 (897K) x ASR Cactus Red 2002 (794E) x C&B Junior (653B)													
	PB SIM	C.E.	6.1	B.W.	5.8	W.W.	77	Y.W.	121.4	M.C.E.	7.4	MILK	27.3	M.W.	65.8
	CARCASS	Dam:	1.7		6.2		71.9		110.7		7.3		35	70.9	
	MA .06	Sire:	12.2		3.8		92.7		146.3		7.6		16.9	63.2	
	RE .80	BW History of Dam on 13 Calves: R L													
	BF -.069	Cow Wt 1570.													
	2891742	<b>API 105 TI 68.9</b> 897K is the oldest Simmental cow we have and she is bred back for next year. Her average weaning ratio is 110 and yearling ratio is 103. 12R has a weaning ratio of 103 and ranked 20/46 out of a 14 year old cow and no creep feed. Six maternal brothers had Rib Eyes of 15.9, 15.10, 13.02, 12.95, 11.01 and 15.87 with three Choice and three low Choice.													
13G	THUNDAR	DP	3/6/14	114	678	712	802	3.65	892	3.21	996	3.71	3.53	\$3,500	
	Red	SF Earthquake K282 (1007P) x BBS Zima D55 (918L) x MV Red Light (862H) x Polled Master 559Z													
	PB SIM	C.E.	7.1	B.W.	2.3	W.W.	74.9	Y.W.	111.3	M.C.E.	11.5	MILK	16.2	M.W.	53.7
	CARCASS	Dam:	7.5		0.1		63.4		101.9		12.7		15.8	47.5	
	MA .28	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE 1.02	BW History of Dam on 9 Calves: Range 82-114 Ave.99#													
	BF -.056	Cow Wt. 1500													
	2891810	<b>API 121.9 TI 73.5</b> Genetic test: 13G is a non dilutor, DDF free, doesn't carry the DD gene, and is PP, homozygous polled. He has a weaning ratio of 106 and ranked 17/46. Five maternal brothers had Rib Eyes of 16.89, 15.7, 17.24, 15.41 and 14.61 with three Choice and two low Choice marbling.													

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
	Color	Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
	%Sim Red Ang	Scur				Wt.		ADG		ADG		ADG	ADG		
	Calf Reg. #	Dam	EPD's												
14G	THUNDAR	DP	3/9/14	62	572	620	688	3.41	766	2.79	882	4.14	3.45	\$3,500	
	Red	SRF Shear Force 05U (1168X) x S FEarthquake K282 (1115U)x NLC Good A NUFF 33G (907L) x 871J													
	PB Sim	C.E.	15.2	B.W.	-2.1	W.W.	55.2	Y.W.	79.3	M.C.E.	12.3	MILK	26.1	M.W.	53.7
	CARCASS	Dam:	17.6		-2.8		55.6		84		14.2		28.4	56.2	
	MA .41	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE .78	BW History of Dam on 3 Calves: Range 62-76 Ave. 71#													
	BF -.038	Cow Wt. 1105													
	2891762	<b>API 153.9 TI 72</b> Genetic test: 14G is a non dilutor, has the DDC gene which means he carries the DD gene, and is PP or homozygous polled. He is a lighter birthweight bull and his dam also had a birthweight of 79#. A hybrid brother had a Rib Eye of 13.2 and Choice marbling.													
16G	DAKOTA	DP	3/9/14	112	784	830	898	3.35	1045	5.25	1175	4.64	4.34	\$3,500	
	Red	SF Earthquake K282 (1027R) x BBS Zima D55 (914L) x ASR Cactus Red Z002 (733C) x 390X													
	PB Sim	C.E.	7.7	B.W.	3.9	W.W.	92.6	Y.W.	145.5	M.C.E.	9.1	MILK	19.4	M.W.	65.7
	CARCASS	Dam:	6.4		0.9		69.2		111.3		10.7		27.3	61.8	
	MA .15	Sire:	12.2		3.8		92.7		146.3		7.6		16.9	63.2	
	RE 1.05	BW History of Dam on 8 Calves: Range 88-112 Ave. 100#													
	BF -.075	Cow Wt. 1570													
	2891755	<b>API 129.4 TI 82.9</b> Genetic test: He carries the dilution gene but also has the PP gene for being homozygous polled. Extremely thick Dakota look alike son. 16G has a weaning ratio of 124 and ranked 2/46 in 205 wt. His dam has a average weaning ratio of 111 and yearling ratio of 107. Two maternal brothers had Rib Eyes of 16.4 and 15.94 with Choice marbling. A full brother had a Rib Eye of 13.69 and Choice marbling.													
17G	THUNDAR	DP	3/10/14	94	566	634	718	4.47	826	3.86	950	4.43	4.27	\$3,500	
	Red	HSR Dakota Beef U653 (1201Y) x SF Earthquake K282 (1098T) x KS Blizzard L59 (1004P)													
	PB Sim	C.E.	10.8	B.W.	1.9	W.W.	70.7	Y.W.	105.3	M.C.E.	9.5	MILK	19.5	M.W.	54.8
	CARCASS	Dam:	11.4		2.6		78.8		124.4		8.7		16.8	56.2	
	MA .30	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE .97	BW History of Dam on 2 Calves: Range 88-94 Ave. 91#													
	BF -.050	Cow Wt. 1525													
	2891777	<b>API 129.3 TI 72.9</b> Genetic test: DDF so he does not carry the DD gene. This is 1201Y's 1st Simmental calf. She has a average weaning ratio of 103 and look at his maternal EPD's. A hybrid brother had a Rib Eye of 13.46 and Choice marbling.													
18G	DAKOTA	DP	3/13/14	108	644	685	784	4.12	892	3.86	1010	4.21	4.07	\$3,500	
	Red	SF Earthquake K282 (1102T) x BBS Zima D55 (920L) x C&B Incumbent 4131 (659B) x 285U													
	PB Sim	C.E.	6.6	B.W.	5.3	W.W.	84.8	Y.W.	131.5	M.C.E.	7.3	MILK	13.3	M.W.	55.7
	CARCASS	Dam:	2.1		5.6		73.4		111.2		7.1		10.5	47.1	
	MA .01	Sire:	12.2		3.8		92.7		146.3		7.6		16.9	63.2	
	RE 1.00	BW History of Dam on 6 Calves: Range 96-110 Ave. 106#													
	BF -.073	Cow Wt. 1640													
	2891786	<b>API 114.7 TI 72.0</b> Genetic test: 18G is a non dilutor and carries the HP gene which means he is heterozygous polled or carries the horn gene. He has a weaning ratio of 102 and ranked 24/46 and this is her second bull calf. A maternal brother had a Rib Eye of 13.81 and low Choice marbling.													
19G	DAKOTA	DP	3/14/14	104	684	740	826	4.18	924	3.5	1085	5.75	4.46	\$3,500	
	Red WhtStar	SF Earthquake K282 (1152W) x KS Blizzard L59 (1005P) x C&B Incumbent 4131 (784E) x 402T													
	PB Sim	C.E.	9.5	B.W.	3.6	W.W.	87.7	Y.W.	136.9	M.C.E.	9.8	MILK	16	M.W.	59.9
	CARCASS	Dam:	8.4		1.9		74.3		115.3		12.1		17	54	
	MA .15	Sire:	12.2		3.8		92.7		146.3		7.6		16.9	63.2	
	RE 1.08	BW History of Dam on 4 Calves: Range 88-104 Ave. 97#													
	BF -.057	Cow Wt. 1600													
	2891758	<b>API 130.8 TI 80.1</b> Genetic test: 19G is a non dilutor and is PP, or homozygous polled. He has a weaning ratio of 110 and ranks 10/46. His dams average weaning ratio is 102 and yearling ratio is 109. She herself has a weaning ratio of 114 and ranked 4/34. A full brother had a Rib Eye of 17.63 with Choice marbling.													
20G	THUNDAR	DP	3/16/14	100	644	735	758	3.35	842	3.0	964	4.36	3.56	\$3,500	
	Red Blz	SRF Shear Force 05U (1205Y) x SF Earthquake K282 (1066S) x C.D. Correct Design (588A) x 457Y													
	PB Sim	C.E.	11.2	B.W.	1.4	W.W.	67.8	Y.W.	97.9	M.C.E.	12.4	MILK	23.2	M.W.	57.1
	CARCASS	Dam:	15.5		-1.5		50.5		77		14.5		29.5	54.7	
	MA .37	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE .78	BW History of Dam on 2 Calves: Range 76-100 Ave. 88#													
	BF -.057	Cow Wt. 1255													
	2891805	<b>API 138.3 TI 73.6</b> Genetic test: 20G is a non dilutor and a DDC or carries the DD gene, and he is PP, homozygous polled. He has a weaning ratio of 109 and ranked 13/46 and this is her first bull calf.													

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
	Color	Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
	%Sim Red Ang	Scur				Wt.		ADG		ADG		ADG	ADG		
	Calf Reg. #	Dam													
		EPD's													
21G	SHEARFORCE5U	DP	3/18/14	98	678	739	838	4.71	944	3.79	1050	3.79	4.13	\$3,500	
	Red	SF Earthquake K282 (1106T) X NLC Good A Nuff 33G (908L) x Burgandy LSF 15WA (626A) x 467W													
	PB Sim	C.E.	13.4	B.W.	1.1	W.W.	64.4	Y.W.	97.4	M.C.E.	14.1	MILK	25.9	M.W.	58.1
	CARCASS	Dam:	10.4		1		56.9		91.1		13.1		29.4	57.8	
	MA .14	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .71	BW History of Dam on 6 Calves: Range 84-108 Ave. 94#													
	BF -.080	Cow Wt. 1485													
	2891790	<b>API 134.8 TI 70.1</b> Genetic test: 21G is a non dilutor and is PP, homozygous polled. He has a weaning weight ratio of 110 and ranked 11/46 and his dam has a average weaning ratio of 103. A hybrid maternal brother had a Rib Eye of 13.97 and low Choice marbling. Two full brothers had Rib Eyes of 13.9 and 15.66 one Select and one Choice marbling.													
22G	SHEARFORCE5U	DP	3/18/14	100	614	669	706	2.71	808	3.64	890	2.93	3.07	\$3,200	
	Red	SF Earthquake K282 (1053S) x BBS Zima D55 (890K) x C.D. Correct Design (820F)													
	PB Sim	C.E.	11.3	B.W.	1.4	W.W.	61.2	Y.W.	92	M.C.E.	12.5	MILK	25.6	M.W.	56.2
	CARCASS	Dam:	6		1.8		65.1		100.5		9.9		25.5	58	
	MA .20	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .72	BW History of Dam on 6 Calves: Range 90-114 Ave. 98#													
	BF -.092	Cow Wt. 1660													
	2891806	<b>API 136.2 TI 69.1</b> Two full brothers had Rib Eyes of 15.16 and 15.66 with low Choice marbling and one maternal brother had a Rib Eye of 13.28 and low Choice marbling. 22G has a weaning ratio of 100 and his dams average weaning ratio is 105 and her average yearling ratio is 102.													
23G	SHEARFORCE5U	DP	3/19/14	88	626	686	744	3.47	828	3.0	914	3.07	3.2	\$3,500	
	Red	LSF Topcut 24R (1123U) x SF Earthquake K282 (1020P) x MV Red Light 406 (882K)													
	PB Sim	C.E.	16	B.W.	-1.3	W.W.	58.5	Y.W.	82.3	M.C.E.	13.8	MILK	25.5	M.W.	54.8
	CARCASS	Dam:	13.5		-1.7		54.2		74.3		12.6		26.7	53.8	
	MA .35	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .54	BW History of Dam on 4 Calves: Range 80-96 Ave. 89#													
	BF -.58	Cow Wt. 1315													
	2891792	<b>API 149.3 TI 74.5</b> Genetic test: 23G is a non dilutor, and PP, homozygous polled. He has a weaning ratio of 102 and ranked 23/46. A full brother had a Rib Eye of 15.56 and Choice marbling.													
24G	THUNDAR	DP	3/19/14	108	686	771	802	3.41	898	3.43	1020	4.36	3.71	\$3,500	
	Red	HSR Dakota Beef U653 (1174X) x DSR Top Cut N64 (1047R) x SF Earthquake K282 (993N) x 891K													
	PB Sim	C.E.	8.9	B.W.	3.6	W.W.	82.8	Y.W.	119.7	M.C.E.	5.6	MILK	20.9	M.W.	62.3
	CARCASS	Dam:	11		2.8		77.9		116.8		0.9		25.5	64.4	
	MA .36	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE 1.04	BW History of Dam on 3 Calves: Range 88-108 Ave. 98#													
	BF -.050	Cow Wt. 1400													
	2891725	<b>API 122 TI 79</b> Genetic test: 24G is a non dilutor and is DDF or DD free and does not carry the DD gene, and is PP, homozygous polled. He has a weaning ratio of 115 and ranked 5/46. His dams average weaning ratio is 112.													
25G	SHEARFORCE5U	DP	3/21/14	90	564	626	698	3.94	786	3.14	902	4.14	3.76	\$3,200	
	Red	SF Earthquake K282 (1037R) x NCC Good A Nuff 33G (910L) x Red Light (828G)													
	PB Sim	C.E.	15	B.W.	-0.05	W.W.	56.6	Y.W.	90	M.C.E.	11.1	MILK	25.9	M.W.	54.2
	CARCASS	Dam:	10.9		0.3		65.7		111.1		7.1		23.9	56.7	
	MA .21	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .69	BW History of Dam on 9 Calves: Range 78-98 Ave. 89#													
	BF -.052	Cow Wt. 1515													
	2891749	<b>API 141.0 TI 69.5</b> Five maternal brothers had Rib Eyes of 14.17, 15.52, 16.44, 15.07 and 13.1 with two Select and three low Choice. This is her first Shear Force son.													
26G	SHEARFORCE5U	DP	3/22/14	110	662	732	796	3.94	922	4.5	1035	4.04	4.15	\$3,500	
	Red	SF Earthquake K282 (1098T) x KS Blizzard L59 (1004P) x NLC Good A Nuff 33G (907L) x 871J													
	PB Sim	C.E.	12.5	B.W.	2.3	W.W.	71.3	Y.W.	107.7	M.C.E.	12.4	MILK	20.8	M.W.	56.4
	CARCASS	Dam:	10.6		1.5		67.2		106.2		9.8		19.9	53.4	
	MA .31	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .72	BW History of Dam on 5 Calves: Range 82-110 Ave. 94#													
	BF -.057	Cow Wt. 1460													
	2891795	<b>API 145.8 TI 76.1</b> First bull calf for this dam. He has a weaning ratio of 109 and ranked 14/46 and 1098T has a average weaning ratio of 102.													

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price	
	Color	Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
	%Sim Red Ang	Scur				Wt.		ADG		ADG		ADG	ADG		
	Calf Reg. #	Dam	EPD's												
27G	THUNDAR	DP	3/27/14	94	588	669	704	3.41	782	2.79	886	3.71	3.31	\$3,500	
	Red	LSF Topcut 24R (1156W) x Cyclone TRI E P353 (1067S) x SF Earthquake K282 (993N) x 891K													
	PB Sim	C.E.	10.5	B.W.	0.4	W.W.	54.1	Y.W.	70.2	M.C.E.	11.4	MILK	26.7	M.W.	53.8
	CARCASS	Dam:	10.7		-0.1		38.7		44.7		12.4		33	52.3	
	MA .27	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE .73	BW History of Dam on 4 Calves: Range 78-96 Ave. 90#													
	BF -.064	<b>API 127.7 TI 64</b> Genetic test: 27G is DDF which means he does not carry the DD gene. A Shear Force brother had a Rib Eye of													
	2891799	13.63 with Choice marbling. This is 1156W's second bull calf.													
29G	SHEARFORCE5U	DP	3/28/14	110	602	681	714	3.29	794	2.86	904	3.93	3.36	\$3,500	
	Red	SF Earthquake K282 (1110T) x BBS Zima D55 (884K) x MV Red Light (847H) x C&B Junior 762D													
	PB Sim	C.E.	8.7	B.W.	3.6	W.W.	69.6	Y.W.	100.5	M.C.E.	10.7	MILK	17	M.W.	51.8
	CARCASS	Dam:	2.9		4.2		66.9		95.9		6.3		11.6	45	
	MA .24	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .70	BW History of Dam on 5 Calves: Range 82-118 Ave. 100#													
	BF -.077	<b>API 131.9 TI 70.7</b> 29G has a weaning ratio of 101 and ranked 25/46. Two maternal brothers had Rib Eyes of 12.9 and 14.84 with													
	2891781	low Choice marbling.													
30G	THUNDAR	DP	4/1/14	100	716	832	824	3.18	914	3.21	1040	4.5	3.6	\$3,500	
	Red	LSF Topcut 24R (1117U) x SF Earthquake K282 (1035R) x C&B Junior (802E) x 588A													
	PB Sim	C.E.	10.7	B.W.	0.3	W.W.	76.2	Y.W.	105.3	M.C.E.	10.9	MILK	26.7	M.W.	64.8
	CARCASS	Dam:	14.3		-3.5		55.1		75		11.4		39.3	66.8	
	MA .17	Sire:	9.7		1.6		74.6		103.2		10.3		19.3	56.7	
	RE .71	BW History of Dam on 6 Calves: Range 70-100 Ave. 85#													
	BF -.047	<b>API 128.8 TI 74.6</b> Genetic test: 30G is a non dilutor, has the DDC gene, carries the DD gene, and is PP, homozygous polled. Last													
	2891789	year his dam raised twin bull calves and she bred back and raised this bull which is our highest 205 weight Simmental bull. He has a weaning ratio of 124 and ranked 1/46. His dam has a average weaning ratio of 110. Her twin bulls had Rib Eyes of 13.9 and 14 with low Choice marbling.													
31G	SHEARFORCE5U	DP	4/2/14	96	610	753	714	3.06	800	3.07	894	3.36	3.16	\$3,500	
	Red	HSR Dakota Beef U653 (1197Y) x SF Earthquake K282 (1092T) x C&B Incumbent 4131 (850H) x 315W													
	PB Sim	C.E.	13.6	B.W.	1.8	W.W.	76.3	Y.W.	115.3	M.C.E.	13	MILK	23.3	M.W.	61.4
	CARCASS	Dam:	10.9		2.4		81.8		128.3		10.9		24	64.9	
	MA .29	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .80	BW History of Dam on 2 Calves: Range 84-96 Ave. 90#													
	BF -.057	<b>API 144.5 TI 79.6</b> Genetic test: 31G is a non dilutor and is PP, homozygous polled. He has a weaning ratio of 112 and ranked 7/46.													
	2891779	His dam has a average weaning weight ratio of 108. This is her first bull calf.													
32G	SHEARFORCE5U	DP	4/3/14	78	584	687	706	3.59	818	4.0	894	2.71	3.45	\$3,200	
	Red	Cyclone TRI E P353 (1058S) x SF Earthquake K282 (995N) x DSR Stretch XI (743C) x 463W													
	PB Sim	C.E.	13.5	B.W.	-0.06	W.W.	57.4	Y.W.	84.1	M.C.E.	14.9	MILK	29.2	M.W.	57.9
	CARCASS	Dam:	6.8		1.4		61.5		91.6		14.7		31.9	62.6	
	MA .30	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .70	BW History of Dam on 7 Calves: Range 78-98 Ave. 91#													
	BF -.069	<b>API 144.9 TI 72</b> Genetic test: 32G is a non dilutor, and is PP, homozygous polled. He has a weaning ratio of 102 and ranked													
	2891753	22/46. A maternal brother had a Rib Eye of 13.13 with Choice marbling.													
33G	SHEARFORCE5U	DP	4/6/14	105	588	693	666	2.29	776	3.93	856	2.86	2.98	\$3,200	
	Red	SF Earthquake K282 (1092T) x C&B Incumbent 4131 (850H) x C.D. Correct Design 11SW (315W) x 338R													
	PB Sim	C.E.	11.4	B.W.	2.4	W.W.	64.4	Y.W.	97.6	M.C.E.	14.3	MILK	26.6	M.W.	58.8
	CARCASS	Dam:	7.6		2.6		65.3		102.6		13.6		28.8	61.4	
	MA .20	Sire:	17.4		0.2		60.4		87.4		15.1		25	55.2	
	RE .68	BW History of Dam on 6 Calves: Range 86-106 Ave. 100#													
	BF -.063	<b>API 132.3 TI 69.6</b> 33G has a weaning ratio of 103 and ranked 21/46. His dam has a average weaning ratio of 105. A maternal													
	2891800	brother had a Rib Eye of 14.23 and low Choice marbling.													

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day	
	Color	Scur				Wt.		ADG		ADG		ADG	ADG	
	%Sim Red Ang	Dam												
	Calf Reg. #	EPD's												
34G	SHEARFORCE5U	DP	4/6/14	104	612	725	726	3.35	830	3.71	960	4.64	3.87	\$3,500
	Red	Dillons K217 Red Dream (1121U) x SF Earthquake K282 (1068S) x C&B Junior (802E) x 588A												Frame Score 7.2
	PB Sim	C.E. 14.2   B.W. 1   W.W. 63.1   Y.W. 94.4   M.C.E. 12.5   MILK 29.9   M.W. 61.5												
	CARCASS	Dam: 13.7		-0.9		60		92.4		9.9		36.1		66
	MA .29	Sire: 17.4		0.2		60.4		87.4		15.1		25		55.2
	RE .67	BW History of Dam on 4 Calves: Range 88-106 Ave. 98#												Cow Wt. 1410
	BF -.054	<b>API 150.9 TI 73.3</b> A hybrid maternal brother had a Rib Eye of 15 with low Choice marbling. 34G has a weaning ratio of 108 and ranked 15/46. His dam, 1121U, has a average weaning ratio of 109 and average yearling ratio of 101.												
	2891794													

# Red SimAngus™ Bulls



R3Y – Moderate-framed Thundar hybrid.



R5Y – Nebula U553 x Dakota, API 162.5.



R9Y – 70# BW Shear Force hybrid son.



R14Y – Dakota son, dam's MPPA 103.4.



R18Y – Nebula U553 x Earthquake son.

## Feeder Calf Certification Program

1. Make the call.
2. Provide special documentation.
3. Purchase tags.
4. Tag calves.
5. Fill out Enrollment Agreement.
6. Receive Certificate of Compliance (COC).



Red Angus  
Marketing Programs  
[redangus.org](http://redangus.org)  
(940) 387-3502

# Red SimAngus™ Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day	
	Color	Scur				Wt.		ADG		ADG		ADG	ADG	
	%Sim Red Ang	Dam												
		EPD'S												
R2y	THUNDAR	DP	2/24/14	102	670	649	812	4.18	906	3.36	1015	3.89	3.83	\$3,500
	Red	TR Julian PT427 1455U (PBRedAng.) x LSFR HillCountry 2LW (1188S) x LSFR Elite 8FW (427K) x 382H Frame Score 6.25												
	1/2 Sim	C.E. 13.9   B.W. -0.5   W.W. 63.9   Y.W. 86.4   M.C.E. 7.2   MILK 18   T.M. 50												
	CARCASS	Dam: 10 -2.8 39 48 -1 18 37												
	MA .47	Sire: 9.7 1.6 74.6 103.2 10.3 19.3 56.7												
	RE .52	BW History of Dam on 5 Calves: Range 70-102 Ave. 83# Cow Wt. 1380												
	BF -.024	<b>API 134.8 TI 72.9</b> Genetic test: R2Y came back DDF so is free of the DD gene. This is the first hybrid calf out of 1455U. R2Y's EPD's are from the Simmental Association since his sire is a Simmental. He has been gaining consistantly well.												
R3y	THUNDAR	DP	2/25/14	90	648	629	750	3.0	848	3.5	952	3.71	3.38	\$3,500
	Red	Beckton Warrior R577 1320T (PBRedAng.) x LSFR Hill Country 2LW (1082R) x Gilchrist Chief W515 24BW Frame Score 5.28												
	1/2 Sim	C.E. 13.7   B.W. -1.2   W.W. 61.1   Y.W. 88.2   M.C.E. 6.9   MILK 11.1   M.W. 41.7												
	CARCASS	Dam: 9 -2.8 44 69 -1 4 26												
	MA .43	Sire: 9.7 1.6 74.6 103.2 10.3 19.3 56.7												
	RE .58	BW History of Dam on 6 Calves: Range 58-90 Ave. 73# Cow Wt. 1350												
	BF -.028	<b>API 131.8 TI 70.7</b> Genetic test: R3Y came back DDF so is free of the DD gene. His dam is our smallest Warrior daughter which her frame size has passed on to this calf. A maternal brother had a Rib Eye of 14.7 with Choice marbling,												
R4y	DAKOTA	DP	2/27/14	68	524	517	662	4.06	748	3.07	846	3.5	3.58	\$3,500
	Red	Shoco Firefly V83 659L (PBRedAng.) x Glacier Supreme 682 (R848) x Blue Ridge Power Pac Frame Score 5.31												
	1/2 Sim	C.E. 14   B.W. -0.04   W.W. 48.5   Y.W. 83.5   M.C.E. 5.7   MILK 21.6   T.M. 45.9												
	CARCASS	Dam: 4 -1.3 32 61 1 20 36												
	MA .33	Sire: 12.2 3.8 92.7 146.3 7.6 16.9 63.2												
	RE .60	BW History of Dam on 14 Calves: Range 52-98 AVE. 78# Cow Wt. 1260												
	BF -.038	<b>API 124.9 TI 62.9</b> Light birthweight bull out of one of our oldest Red Angus cows. Six Red Angus maternal brothers had Rib Eyes of 14.4, 14.0, 12.6, 11.3, 11.6 and 14.3 with four Choice and two high Choice marbling.												
R5y	NEBULA U553	DP/S	3/3/14	72	646	716	830	5.41	918	3.14	1045	4.54	4.43	\$3,500
	Red	HSR Dakota Beef U653 (1244Z) x SF Earthquake K282 (1096T) x MV Red Light 406 (862H) x 559Z Frame Score 7.11												
	1/2 Red Ang	C.E. 21.9   B.W. -6.8   W.W. 52.7   Y.W. 82.7   M.E. 9.3   MILK 19.1   M.W. 45.4												
	CARCASS	Dam: 12.2 0.7 72.2 115 11.7 21.6 57.7												
	MA .27	Sire: 22 -13.9 10 18 -7 22 27												
	RE .20	BW History of Dam on 1 calf: BW 72# 1st calf heifer Cow Wt. 1180												
	BF -.047	<b>API 162.5 TI 71.4</b> Genetic test: R5Y is a non dilutor but has the HP gene so is heterozygous polled. He goes back to some white face females. R5Y has some frame for being a son of Nebula U553 and look at his API of 162.5. His figures are from the Simmental Association.												
R6y	SHEARFORCE5U	DP	3/6/14	70	588	610	702	3.35	772	2.5	910	4.93	3.58	\$3,500
	Red	DKK Priority Rock 719 1540W (PBRedAng.) x Glacier Logan210 (4994) x BufCrk Frame Score 5.92												
	1/2 Sim	C.E. 14.9   B.W. -0.7   W.W. 58.6   Y.W. 83.1   M.C.E. 9.6   MILK 18.8   T.M. 48.1												
	CARCASS	Dam: 5 -3.7 49 69 3 14 39												
	MA .55	Sire: 17.4 0.2 60.4 87.4 15.1 25 55.2												
	RE .29	BW History of Dam on 4 Calves: Range 62-70 Ave. 66# Cow Wt. 1655												
	BF -.041	<b>API 148.7 TI 73.4</b> First hybrid bull out of this dam. Two maternal Red Angus brothers had Rib Eyes of 10.8 and 14.4 with high Choice marbling. Moderate framed and light birthweight for a 1655# dam.												
R7Y	JULIANTT780	DP	3/10/14	72	538	639	658	3.53	762	3.71	890	4.57	3.91	\$3,200
	Red	HSR Dakota Beef U653 1237Z (PB Sim) x LSF Topcut 24R (1111T) x SF Earthquake K282 (1023P) x 910L Frame Score 5.24												
	1/2 Red Ang	C.E. 8   B.W. -6   W.W. 21   Y.W. 28   M.E. 0   MILK 12   M.W. 22												
	CARCASS	Dam: 9.9 3.6 78.4 118.4 8.8 27.3 66.4												
	MA .26	Sire: 16 -7.6 48 64 0 24 48												
	RE .24	BW History of Dam on 1 Calf: BW 72# 1st Calf Heifer Cow Wt. 1300												
	BF -.04	His EPD's are from the Red Angus Association. R7Y has a weaning ratio of 103 and out of a first calf heifer.												

# Red SimAngus™ Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price		
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day			
		Scur				Wt.		ADG		ADG		ADG	ADG			
	Color		Dam													
	%Sim Red Ang		EPD'S													
R8Y	THUNDAR	DP	3/11/14	110	726	750	846	3.53	944	3.5	1070	4.5	3.82	\$3,500		
	Red		LSFR Hill Country 2LW 1120R (PB Red Ang) x Holden Elway 510 (R708) x Buf Crk 792 ECC 1190													
	1/2 Sim		C.E.	10.5	B.W.	1.9	W.W.	69.1	Y.W.	97.7	M.C.E.	8.2	MILK	22.5	M.W.	57.1
	CARCASS		Dam:	5		-0.7		49		70		2		29		54
	MA .35		Sire:	9.7		1.6		74.6		103.2		10.3		19.3		56.7
	RE .53		BW History of Dam on 8 Calves: Range 82-110 Ave. 97#													
	BF -.019		<b>API 116.9 TI 69.9</b> Genetic test: R8Y is a non dilutor and is DDC so he carries the DD gene and is PP, homozygous polled. Dark red, length, style and performance. He has a 205 wt. ratio of 112 and ranked 8/46. His Red Angus dam has a MPPA of 105.6 and three Red Angus maternal brothers had Rib Eyes of 12.4, 14.6 and 14.0 with one select and two Choice marbling.													
R9Y	SHEARFORCE5U	DP	3/14/14	70	514	532	616	3.0	726	3.93	856	4.64	3.8	\$3,500		
	Red		Beckton Warrior R577 1505W (PB Red Ang) x Glacier Chateau 744 (612L) x Buf Crk Hobo 2839 (173E)													
	1/2 Sim		C.E.	15.3	B.W.	-0.6	W.W.	58.4	Y.W.	92	M.C.E.	8.6	MILK	17.6	T.M.	46.8
	CARCASS		Dam:	2		1		63		110		7		5		36
	MA .48		Sire:	17.4		0.2		60.4		87.4		15.1		25		55.2
	RE .36		BW History of Dam on 4 Calves: Range 50-76 Ave. 68#													
	BF -.021		<b>API 144 TI 71.6</b> Shear Force son out of a thick Warrior dam and look at his birthweight of only 70#. Two maternal Red Angus brothers had Rib Eyes of 12.7 and 12.5 with Choice marbling.													
R12Y	HERDSMAN	DP	3/24/14	110	708	809	858	4.41	946	3.14	1055	3.89	3.86	\$3,500		
	Red		LSF Topcut 24R 1157W (PB Sim) x SF Earthquake K282 (1041R) x BBS Zima D55 (880K) x 830G													
	1/2 Red Ang		C.E.	5	B.W.	3.9	W.W.	88	Y.W.	128	M.E.	2	MILK	26	M.W.	70
	CARCASS		Dam:	5		-3		57		76				33		62
	MA .25		Sire:	4		-1.9		60		99		5		18		48
	RE .20		BW History of Dam on 3 Calves: Range 70-110 Ave. 87#													
	BF -.03		Genetic test: R12Y is a non dilutor and is PP, homozygous polled. His grand dam is a red blaze face cow. He has a weaning ratio of 127 and ranked 4/46 and his dam has a average weaning ratio of 108 and yearling ratio of 107. This is her first bull calf.													
R14Y	DAKOTA	DP	3/26/14	96	586	643	730	4.24	826	3.43	942	4.14	3.96	\$3,500		
	Red		Shoco Firefly V83 471K (PB Red Ang) x LSFR Chief B2 (307G) x ODP Southbound 4134													
	1/2 Sim		C.E.	12.4	B.W.	1.1	W.W.	58.4	Y.W.	97.7	M.C.E.	5.8	MILK	23	M.W.	52.2
	CARCASS		Dam:	2		-0.1		39		70		0		26		45
	MA .32		Sire:	12.2		3.8		92.7		146.3		7.6		16.9		63.2
	RE .61		BW History of Dam on 14 Calves: Range 66-108 Ave. 86#													
	BF -.037		<b>API 120.4 TI 66.5</b> A calf not to overlook. His dam is 15 years old and still doing a great job. She has a MPPA of 103.4 on 14 calves. Seven Red Angus maternal brothers had Rib Eyes of 13.7, 15.1, 13.7, 12.9, 14.1, 12.4, and 15.1 with six Choice and one low Choice marbling. Two full brothers had Rib Eyes of 14.5 and 18.3 with Choice plus marbling.													
R15Y	SHEARFORCE5U	DP	4/1/14	94	624	709	712	2.59	824	4.0	940	4.14	3.51	\$3,500		
	Red		Glacier Hi Country 926 797N (PB Red Ang) x Glacier Supreme 682 (R848) x Blue Ridge Power Pac													
	1/2 Sim		C.E.	14.9	B.W.	-0.5	W.W.	65.7	Y.W.	95.3	M.E.	7.4	MILK	18.3	M.W.	51.1
	CARCASS		Dam:	3		-1.2		61		89		1		14		44
	MA .36		Sire:	17.4		0.2		60.4		87.4		15.1		25		55.2
	RE .37		BW History of Dam on 8 Calves: Range 80-106 Ave. 89#													
	BF -.021		<b>API 137.4 TI 72.5</b> Genetic test: R15Y is a non dilutor and is PP, homozygous polled. He has a weaning ratio of 106 and ranked 18/46 and his dam has a MPPA of 102.5. Four maternal Red Angus brothers had Rib Eyes of 14.6, 15.2, 13.4 and 15.2 with Choice marbling and two maternal hybrid brothers had Rib Eyes of 16.3 and 16.5 with Choice marbling.													
R17Y	SHEARFORCE5U	DP	4/11/14	82	566	676	674	3.24	764	3.14	856	3.29	3.22	\$3,200		
	Red		Shoco Firefly V83 859N (PB Red Ang) x Glacier Granite 108 (278G) x ODP Quantock 0116 (2347)													
	1/2 Sim		C.E.	16.1	B.W.	-1.9	W.W.	42	Y.W.	64	M.C.E.	9	MILK	21.5	M.W.	42.5
	CARCASS		Dam:	4		-1.6		33		57		0		17		33
	MA .53		Sire:	17.4		0.2		60.4		87.4		15.1		25		55.2
	RE .35		BW History of Dam on 11 Calves: Range 50-104 Ave. 78#													
	BF -.028		<b>API 146.9 TI 65</b> Dark red Shear Force son. Five maternal Red Angus brothers had Rib Eyes of 13.4, 12.4, 14.1, 16.1 and 14.4 with one almost Prime and three high Choice and one Choice marbling.													

# Red SimAngus™ Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-21	34	11-18	28	12-16	28	90	Price
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day	
		Scur				Wt.		ADG		ADG		ADG	ADG	
	Color	Dam												
	%Sim Red Ang	EPD'S												
R18Y	NEBULA U553	DP	4/13/14	94	558	704	690	3.88	764	2.64	872	3.86	3.49	\$3,200
	Red	SF Earthquake 282 1149W (PB Sim) x KS Blizzard L59 (979N) x Bold Red One (895K)												
	1/2 Red Ang	C.E. 14   B.W. -1.3   W.W. 56   Y.W. 89   M.E. -3   MILK 26   T.M. 54												
	CARCASS	Dam: 5 4.6 78 129 30 69												
	MA .19	Sire: 22 -13.9 10 18 -7 22 27												
	RE .23	BW History of Dam on 3 Calves: Range 78-114 Ave. 95# Cow Wt. 1495												
	BF -.05	This Nebula U553 is out of a taller Simmental female. R18Y has a weaning ratio of 110 and his dam had a weaning ratio of 125 and ranked 1/34 as a heifer calf. A maternal hybrid brother had a Rib Eye of 17.11 and low Choice marbling.												

# Heifers

## Registered Seedstock & Show Heifer Prospects (Complete Pedigrees Available) Registered PB Red Angus Heifers

Ear Tag#	% Sire	Dam's Sire	Birth Date	Birth Wt.	205 Wt.	Ratio	EPD's BW	WW	YW	MILK	TM	ME	11/17/14 Wt.	Frame Score	Cow Wt.	Price	
Reg # 1692374																	
2023w	1A	Accent W226	Logan685M xTeton318	2/28/14	102	661	114	2.4	65	97	27	59	-3	888	6.89	1385	\$2,000
Her dam has a MPPA of 105.3.																	
Reg # 1692211																	
2035w	1A	Herdsmen	Hust 1367Tx Hi Co805N	3/8/14	108	671	116	3.5	67	100	22	56	4	846	6.99	1330	\$2,000
Her dam has a MPPA of 106.5																	
Reg # 1692183																	
2050w	1A	Hustler N859	Timber1228Sx567G	3/14/14	102	653	113	4.1	66	109	18	51	6	810	6.82	1545	\$2,000
Her dam has a MPPA of 106.5.																	
Reg # 1692223																	
2068w	1A	Totem 150	Warrior1446Ux1126R	3/18/14	94	630	109	2.1	80	132	12	52	5	814	6.14	1395	\$2,000
Two performance bulls in her pedigree and her dam has a MPPA of 98.4.																	
Reg# 1692304																	
2071w	1B	Nebula U049 99%	Jubi 1726Y x 1085R	3/18/14	90	605	104	-0.9	73	112	14	50		758	5.4	1190	\$2,000
Her dam has a MPPA of 103.1 and this is her second calf.																	
Reg# 1692198																	
2083w	1A	Totem 150	PureCo1342T x 596L	3/27/14	116	759	131	6.8	78	118	24	63	2	886	7.2	1440	\$2,000
Her dam has a MPPA of 113.8 and you will see her ID number in quite a few pedigrees.																	
Reg# 1692260																	
2096w	1A	Totem 150	Jubi1481Wx1057R	4/1/14	108	680	117	3.9	80	122	19	59	1	836	7.0	1415	\$2,000
Her dam has a MPPA of 101.3.																	
<b>Hybrid</b>																	
557Y	1/2	Dakota	RR 538 559L x 800E	3/14/14	68	480	81	-0.1	62.8	98.2	18.5	49.9		684	5.61	1360	\$1500
Red The only Dakota hybrid heifer we have so made her a individual.																	

### Simmental

Reg# 2891801																	
1312G	PB	Thundar	EQ 1090T x Cred 816F	3/2/14	96	591	100	2.8	67.6	101.	9.9	26.2		808	7.2	1370	\$2,000
Red Blz Face Her genetic test came back DDF so she is free of the DD gene.																	

## Registered Red Angus Groups (We Supply Papers)

2060w 1692284 2073w 1692379																	
<b>Group 1 - PB Red Angus \$1600</b>																	
2060w	1B	Totem 150	Warrior 1661X x 61	3/16/14	72	570	98	-2.4	61	105	13	43	3	704	5.38	1325	
2073w	1A	Totem 150	Kayak 799N x R620	3/18/14	84	602	104	-1.9	57	94	21	50	2	766	5.65	1365	
2034w 1692207 2046w 1692268 2080w 1692168																	
<b>Group 2 - PB Red Angus \$1600</b>																	
2034w	1A	Hasten W753	Hill C 1325T x 808N	3/8/14	82	607	105	-4.7	44	60	27	48	-1	736	5.76	1345	
2046w	1B	Hasten W753	Epic 1490W x 1338T	3/12/14	88	570	98	-2.9	50	75	19	43	-2	740	5.81	1375	
2080w	1A	Hasten W753	Hill C 1086R x 623L	3/26/14	78	581	100	-5.3	38	55	25	44	0	724	5.76	1335	
2024w 1692172 2069w 1692280 2074w 1692270																	
<b>Group 3 - PB Red Angus \$1600</b>																	
2024w	1B	R827 6KW	Hi Co 1076R x 783M	3/1/14	102	577	99	3.5	61	89	17	47	5	764	6.65	1460	
2069w	1A	Final Statement	DandyD 1666Xx 1421U	3/18/14	70	595	103	-4.2	49	80	26	51	8	706	5.16	1225	
2074w	1A	Colt 45	TT780 1541W x 1342T	3/19/14	96	611	105	0.7	61	98	22	53	1	744	4.93	1380	
2012w 1692343 2105w 1692191																	
<b>Group 4 - PB Red Angus \$1600</b>																	
2012w	1B	Julian TT780	Warrior 1844z x 618L	2/19/14	66	584	110	-3.8	60	91	18	48	2	740	4.81	1080	
2105w	1A	Jubilation 42W	Firefly 1191S x R636	4/11/14	84	586	101	-1.9	46	71	21	44	4	676	5.0	1495	
2041w 1692237 2067w 1692205																	
<b>Group 5 - PB Red Angus \$1600</b>																	
2041w	1A	Herdsmen	Hustler 1416U x 836N	3/11/14	72	532	92	-4.2	48	83	19	43	3	680	5.06	1505	
2067w	1A	Herdsmen	Warrior 1330T x 701M	3/18/14	92	585	101	0.9	66	108	14	47	5	724	5.65	1575	

# Heifers

Ear Tag	% Sire	Dam's Sire	Birth Date	Birth Wt.	205 Wt.	Ratio	EPD's BW WW YW MILK TM ME	11/17/14 Wt.	Frame Score	Cow Wt.	
<b>Group 6 - PB Red Angus \$1500</b>											
2010w	1B	Nebula U553	Warrior 1847Z x 836N	2/19/14	62	562	-6.2 43 71 17 38 -2	698	5.05	1135	
2063w	1B	Nebula U553	PT 427 1595X x 552L	3/17/14	62	519	-10.2 27 38 19 32 -4	622	5.39	1395	
2098w	1B	Nebula U553	Hustler 1391U x 4971	4/4/14	78	521	-7.1 29 49 22 37 -2	638	5.14	1255	
2111w	1B	Nebula U553	Jubi ST 1689Y x 1086R	4/27/14	78	554	-7.2 38 57 22 41 -3	600	5.47	1335	
<b>Group 7 - PB Red Angus \$1500</b>											
2090w	1A	Jubi 42W	Pure Co 1551W x 783M	3/29/14	90	573	-0.8 51 70 19 44 4	694	6.04	1315	
2094w	1A	Jubi 42W	L129 965P x R768	3/31/14	90	569	-0.8 45 61 19 42 4	674	5.82	1605	
2108w	1A	Jubi 42W	Hill 975P x 121A	4/13/14	86	601	-1.2 54 79 22 49 3	648	5.03	1505	
<b>Group 8 - PB Red Angus \$1500</b>											
2086w	1B	Nebula U049	PT427 1300T x 1048R	3/28/14	90	540	3.7 57 79 15 44 5	678	5.78	1540	
2107w	1B	Nebula U049	Hill 946P x 730M	4/13/14	72	567	-6 51 75 20 45 5	636	5.76	1375	
<b>Group 9 - PB Red Angus \$1500</b>											
2008w	1B	Hilltop T096	U049 1835Z x 808N	2/18/14	60	505	-7.3 38 62 22 41 2	640	4.79	1065	
2043w	1B	Hilltop T096	Accent 1756Y x 1044R	3/12/14	72	521	-6.9 31 56 26 41 -1	638	4.59	1195	
2078w	1B	Hilltop T096	Warrior 1792Z x 883N	3/22/14	60	567	TWN -3 40 74 18 38 2	642	4.72	1215	
2082w	1B	Hilltop T096	Hill 29U 1673X x 1322T	3/26/14	70	547	-7.6 29 51 31 45 0	664	4.53	1305	
<b>Group 10 - PB Red Angus \$1500</b>											
2005w	1B	Nebula U049	Hill 1384W x 1141S	2/17/14	66	498	-9.2 39 54 20 39 3	670	4.29	1310	
2039w	1B	Nebula U049	PT427 1589X x 1424U	3/10/14	72	546	-6.1 52 78 12 38 4	616	4.3	1175	
2056w	1B	Nebula U049	PT427 1398U x 1156S	3/15/14	62	517	-9.1 42 60 17 38 3	644	4.13	1325	
<b>Group 11 - PB Red Angus \$1500</b>											
2081w	1B	Hasten W753	U049 1693Y x 1388U	3/26/14	72	535	-7.2 43 63 19 41 2	622	5.51	1155	
2095w	1A	Hasten W753	TT780 1697Y x 1342T	4/1/14	88	555	-1.6 50 70 22 47 -1	618	5.84	1135	
<b>Group 12 - PB Red Angus \$1500</b>											
2053w	1A	Accent W226	PT427 1212S x 1006P	3/14/14	78	477	-4.4 41 64 19 39 -3	624	4.86	1190	
2062w	1A	Accent W226	PT427 1713Y x 1301T	3/16/14	76	572	-3.8 54 83 21 48 -2	670	4.65	1195	
2065w	1A	Accent W226	Warrior 1634X x R892	3/18/14	68	435	-5.5 50 88 18 43 2	592	4.91	1400	
2089w	1B	Accent W226	Hasten 1773Y x R896	3/28/14	88	572	-2.4 52 84 23 49 0	690	4.8	976	
<b>Group 13 - PB Red Angus \$1500</b>											
2000w	1B	Nebula U553	Hustler 1824Z X 620L	2/7/14	50	482	-9.8 23 46 22 34 -1	618	4.16	1000	
2029w	1B	Nebula U553	Accent 1849Z x 1096R	3/4/14	70	547	-5.9 36 57 25 43 -3	642	3.74	1095	
2000w was our first calf born and she froze her ears.											
<b>Group 14 - PB Red Angus \$1500</b>											
2002w	1B	Nebula U049	Lancer 933P x 551L	2/15/14	86	388	-2.9 53 78 7 34 4	578	3.77	1540	
2091w	1B	Nebula U049	Logan 940P x 74DW	3/29/14	76	402	-6.2 30 41 21 36 4	534	4.33	1400	
<b>Group 15 - PB Red Angus \$1500</b>											
2101w	1A	Jubi 42W	Prior 1503W x 805N	4/8/14	80	530	-2 54 76 17 44 4	590	5.2	1705	
2103w	1A	Jubi 42W	Copper 544K x 33BW	4/10/14	60	420	TWN -1.5 43 62 21 42 4	512	4.3	1285	
<b>Group 16 - PB Red Angus \$1500</b>											
2077w	1B	Hilltop T096	Warrior 1792Z x 883N	3/22/14	50	410	TWN -3 40 74 18 38 2	465	3.51	1215	
2088w	1B	Hilltop T096	U553 1793Z x 1604X	3/28/14	60	547	-8.4 28 51 27 41 0	582	3.82	1045	
<b>Unregistered Sim-Red Angus Commercial Replacements</b>											
<b>Group 17 - 1/2 Red Hybrids \$1600</b>											
551Y	1/2	Totem 150	TC 24R 1139U x 974N	3/10/14	82	700	116 -2.5 63 95 24 55	860	6.53	1340	Red
558Y	1/2	Totem 150	Dakota1225Y x 897K	3/17/14	90	698	116 1.2 74 116 24 61	844	6.86	1515	Red
<b>Group 18 - 3/4 Red Hybrids \$1600</b>											
178o	3/4	Hilltop T096	TT780 496Y x 1156W	3/3/14	86	517	88 -4.9 29.2 45.3 29.7 44.3	710	5.7	1145	Red
179o	3/4	Hilltop T096	TopCut 449U x 105D	3/7/14	78	580	96 -5.8 23 45 23 34	736	5.5	1170	Red

# Heifers

Ear Tag	% Sire	Dam's Sire	Birth Date	Birth Wt.	205 Wt.	Ratio	EPD's						11/17/14 Wt.	Frame Score	Cow Wt.	Color	
<b>Group 19 - 1/2 Red Hybreds \$1500</b>																	
556y	1/2	Hilltop T096	Dakota 1263Z x 1029R	3/14/14	60	587	-7.1	6	17	14	17		708	5.35	1290	Red	
563Y	1/2	Hasten W753	EQ 1015P x 653B	3/28/14	80	620	-3.4	56	88	23	51		690	6.52	1280	Red	
<b>Group 20 - 1/2 Red Hybreds \$1500</b>																	
553Y	1/2	Nebula U553	S Force 1235Z x 1008P	3/10/14	80	622	108	-3.5	16	23	11	19	696	5.3	1300	Red	
562Y	1/2	Nebula U553	Dakota 1247Z x 1040R	3/27/14	84	591	103	-2.7	14	19	11	18	706	5.77	1315	Red	
566Y	1/2	Nebula U553	TC 24R 1122U x 916L	4/15/14	82	635	105	-5.7	48	64	25	49	708	6.82	1405	Red	
<b>Group 21 - 1/2 Red Hybreds \$1500</b>																	
550Y	1/2	Emcee	Dakota 1240Z x 983N	2/27/14	62	571	99	-7.1	9	15	10	14	692	5.65	1245	Red	
555Y	1/2	Emcee	Dakota 1166S x 1013P	3/13/14	104	541	90	2.3	67	102	14	48	734	5.58	1750	Red	
<b>Group 22- 1/2 Red Hybreds \$1500</b>																	
552Y	1/2	Shear Force 5U	RR 987 757M x R940	3/10/14	92	470		-1	41.6	61	26.6	47.4	680	5.3	1580	Red	
565Y	1/2	Shear Force 5U	PureCo 1227S x R702	4/14/14	94	530		-0.4	49.4	70.8	22.9	47.6	650	6.02	1450	Red	
<b>Group 23 - 1/2 Red Hybreds \$1400</b>																	
549Y	1/2	Nebula U553	SForce 1242Z x 1068S	2/24/14	62	501		-8.6	-5	-5	11	9	616	5.36	1200	Red	
564Y	1/2	Nebula U553	EQ 1082T x 872J	4/10/14	82	620		-5.3	42	65	24	45	650	5.72	1715	Red	
567Y	1/2	Nebula U553	Dakota 1248Z x 895K	4/16/14	68	608		-6.9	5	9	11	14	594	4.82	1155	Red	
<b>Unregistered Purebred Simmental Heifers</b>																	
<b>Group 24 - PB Simmental \$1600</b>																	
1308G	PB	Thundar	EQ 1039R x 794E	2/20/14	98	580	98	2.4	64.7	96.4	10.7	23.4	55.7	794	5.56	1505	Red
1320G	PB	Thundar	Dakota 1179X x 972N	3/16/14	100	615	104	3.5	80.1	122.	11.4	24.9	65	782	6.6	1565	Red
1326G	PB	Thundar	EQ 974N x 794E	3/23/14	98	636	108	3.2	70.3	105.	11	25.5	60.6	746	6.94	1615	Red Blz
1327G	PB	Thundar	Dakota 1192X x 1113T	3/24/14	108	574	97	3.7	74.9	112.	10.2	20	57.4	722	6.46	1510	Red
Genetic test came back that these are all DDF, so don't have the DD gene.																	
<b>Group 25 - PB Simmental \$1600</b>																	
1311G	PB	Shear Force5U	TC 24R 1111T x 1023P	2/27/14	98	594	101	1.1	53.9	77.2	13.1	33.3	60.3	754	6.39	1385	Red
1313G	PB	Shear Force5U	EQ 1029R x 816F	3/3/14	90	558	95	0.4	55.9	86.5	10.8	26.5	54.4	738	6.44	1445	Red
1325G	PB	Shear Force5U	EQ 1088T x 853H	3/23/14	98	564	96	0.8	55	85.5	13.3	25.2	52.7	712	7.19	1490	Red
<b>Group 26 - PB Simmental \$1500</b>																	
1316G	PB	Thundar	T Line 964N x 890K	3/9/14	108	441		2	58.1	81	6.9	24.6	53.6	620	5.53	1770	Red Blz
1329G	PB	Thundar	B Mkr 1145W x 1031R	3/26/14	98	572		2.1	67.9	91.2	10.3	26.8	60.7	701	5.76	1415	Red
Genetic test came back that both are DDC so carry the DD gene.																	
<b>Group 27 - Choice Take one or as many as you want. \$1400</b>																	
177o	3/4	Hasten W753	Copper son 27CH	2/21/14	88								614	4.83	1335	Red Star	
2112w	1A	Hasten W753	Firefly 715M x 62CW	5/5/14	UNK	542		-3.6	34	53	22	39	512	3.9	1175	Red	
2009w	1A	Hustler N859	Warrior 1443U x 612L	2/18/14	72	475		-3.1	54	101	9	36	692	5.04	1480	Red	
1323G	PB	Shear Force 5U	EQ 1040R x 784E	3/21/14	76	524		-0.1	55.9	87.3	20.4	48.4	688	5.44	1595	Red	

# A Look At Frame Score

*One frame score equals roughly 2" in hip height.*

We have agreed with our bull buyers for several years that the frame scores calculated for our catalog using the BIF formula seem unrealistically low. The bulls grow out bigger than that. For 2000-2004, we re-measured the bulls in March and compared that to the original frame score based on December measurements. In all cases the frame scores

went up. Some by more than a full frame score.

**Note:** *We hear a lot about the need for uniformity in beef cattle. Frame size measurement is not an exact science, but we do believe the uniformity in the entire Loonan program, along with the natural fleshing ability, is why calves by Loonan bulls excel on the rail.*

## About The Catalog

**RED ANGUS** has four categories of registered Red Angus.  
**1A** – Purebred 100% Red Angus with no disqualifying characteristics.  
**1B** – 87% to 99% Red Angus with no disqualifying characteristics.  
**II** – 86% or greater Red Angus blood, also 1A and 1B animals that are disqualified because of scurs, white in front of navel, etc. Multiple sire animals (more than one purebred bull in pasture) are also Category II.  
**III** – Less than 87% Red Angus blood.

**SIMMENTAL** has a complete upgrading program from the half-blood to the purebred.

**POLLED:** P = Polled  
P/S = Polled/Scurred,  
DP = Double Polled (both parents polled)  
H = Horned

## EPDs (Expected Progeny Difference)

Simmental data is from the American Simmental Association. Red Angus data is from the Red Angus Association of America. Growth and carcass EPDs are configured on the same common multi-breed base.

*EPDs in the catalog are current as of this fall. When new data is processed by the associations, these figures will be updated and adjusted and the EPDs on your registration papers may not be the same as those available at sale time due to new data at the association.*

### EPD Terms

**CEh** – Calving Ease Heifer:

**Simmental:** Expected ease with which calves sired by the bull will be born to first-calf heifers. Highest (+) figures mean more unassisted births. Lowest (-) figures mean less unassisted births.

**Red Angus:** Expresses calving ease as CED (Calving Ease Direct). We have ranked each bull one-, two- or three-star based on the best information we have available on the individual and close relatives.

\*\*\* Should produce few calving problems when bred to first-calf heifers.

\*\* Should work well on growthy heifers and cows.

\* Recommended for use on cows only.

**BW** – Birth Weight EPD

Expected birth weight of calves sired by this bull. Heavier (+) or lighter (-) than "0" EPD animals are expressed in pounds. The BW EPD takes into account the genetics of the sire and dam and the actual birth weight of this bull. We weigh all calves on a spring scale within 24 hours of birth. We do not estimate any birth weights. Some calves born late on pasture are not weighed and are reported as UNK (unknown).

**WW** – Weaning Weight EPD

Expected weaning weight of this bull's calves, heavier (+) or lighter (-) than an animal with a "0" EPD are expressed in pounds. Weaning weight EPD takes into account the genetics inherited from the sire and dam in addition to the actual 205-day weaning weight of the individual.

**YW** – Yearling Weight EPD

Expected weight of this bull's calves at 365 days of age, expressed in pounds, heavier (+) or lighter (-) than an animal with a "0" EPD.

**MCE-h** – Maternal Calving Ease EPD of first-calf heifer

**Simmental:** Expected ease with which this bull's daughters calve as first calf heifers. Larger positive figures indicate a higher percent of unassisted births (MCEc - cow).

**MWW** – Maternal Weaning Weights EPD – Simmental

Expected weaning weight of calves born to daughters of this bull due to his contribution for growth and milk.

**ME** – Maintenance Energy EPD – Red Angus

The ME EPD predicts differences in energy requirements of mature daughters of an individual and is expressed in Mega-calories per month.

**MM** – Maternal Milk EPD – Simmental or **M** – Milk EPD – Red Angus

Expected increase or decrease in weaning weight of daughters of this bull due to milk production compared to breed average. **Note:** *Data on this trait is limited, and, in many instances, has low accuracy.*

**Marb** – Marbling EPD

Predicts differences for carcass marbling score as expressed in marbling score units. Higher marbling scores are positively correlated with higher carcass grades.

**REA** – Ribeye Area EPD

Predicts differences of carcass rib eye area between the 12th and 13th rib. Ribeye area is positively correlated with carcass yield grade which also considers fat thickness and carcass weights.

**FAT or BF** – Backfat EPD

Predicts differences for carcass fat depth over the 12th rib as expressed in inches. Fat thickness is negatively correlated with carcass yield grade which also considers ribeye area and carcass weights.

**API Index** – All-Purpose Index – Simmental

API evaluates sires being used on the entire cowherd (bred to both Angus first-calf heifers and mature cows) with a portion of their daughters being retained for breeding and steers and remaining heifers being put on feed and sold on grade and yield.

**TI Index** – Terminal Index – Simmental

TI is designed for evaluating sires' economic merit in situations where they are bred to mature Angus cows and all offspring are placed in the feedlot and sold on grade and yield.

**HB Index** – HerdBuilder Index – Red Angus

HB will assist in building profitable cowherds with bulls mated to both heifers and mature cows, replacement heifers retained in the herd and remaining progeny sold on a quality-based carcass grid.

**GM Index** – GridMaster Index – Red Angus

GM will increase profitability with bulls mated to mature cows and all progeny sold on a quality-based carcass grid.

**Red SimAngus™** –

The Red Angus Association of America and American Simmental Association have worked together to build a multi-breed database that includes SimAngus™. In the catalog, I have used the Association for the sire of each calf to publish as long as available.

# Bull Selection – Simplified.

Red Angus stakeholders have enjoyed the capability of selecting bulls based on economically relevant traits (ERTs), such as Heifer Pregnancy or Stayability, that truly impact their operations profitability. While these ERTs allow for efficient selection decisions, the growing number of ERTs and EPDs has resulted in confusion as producers attempt to estimate a sire's overall impact. In response, RAAA has developed the HerdBuilder and GridMaster indices, which answer the question:

**“What impact will each potential sire have on my operation’s profitability?”**

## HERDBUILDER

Producers selecting bulls to develop profitable replacement females and maximize the value of non-replacement marketed progeny should incorporate the HerdBuilder Index into their selection decisions.

The HerdBuilder Index is built using the following scenario:

- Red Angus bulls mated to cows and heifers
- Replacement heifers retained from within the herd
- All remaining progeny sold on a quality-based carcass grid

Given that replacement heifers are retained, significant influence is placed on the obvious maternal ERTs of Stayability, Heifer Pregnancy and Calving Ease. Additionally, with all remaining progeny sold on a quality-based carcass grid, Marbling, Yield Grade and growth EPDs also impact the HerdBuilder Index.

## GRIDMASTER

Use the GridMaster Index if your operation's primary goal is maximizing profitability of feeders in the feedyard and on the rail.

The GridMaster Index is built using the following scenario:

- Red Angus bulls mated to cows
- All progeny sold on a quality-based carcass grid

Marbling, Yield Grade and growth EPDs are the traits of primary importance in the GridMaster Index.

**While the process of calculating an index is very complex, the resulting selection tool is very simple to implement.**

HerdBuilder and GridMaster are expressed as differences in profitability per exposure.

**HerdBuilder Example:**

30 cows x 5 years breeding = 150 exposures

Bull A has a HerdBuilder Index of 175:  $175 \times 150 = \$26,250$

Bull B has a HerdBuilder Index of 100:  $100 \times 150 = \$15,000$

**\$11,250 Difference in Profitability**

Ranch Tested. Rancher Trusted.

# Red Angus

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