

# Loonan Stock Farm

39th Annual Production Sale

Private Treaty Auction ~ At the Farm

## Saturday, February 1, 2014

RED ANGUS • RED SIMMENTAL • RED SIMANGUS™

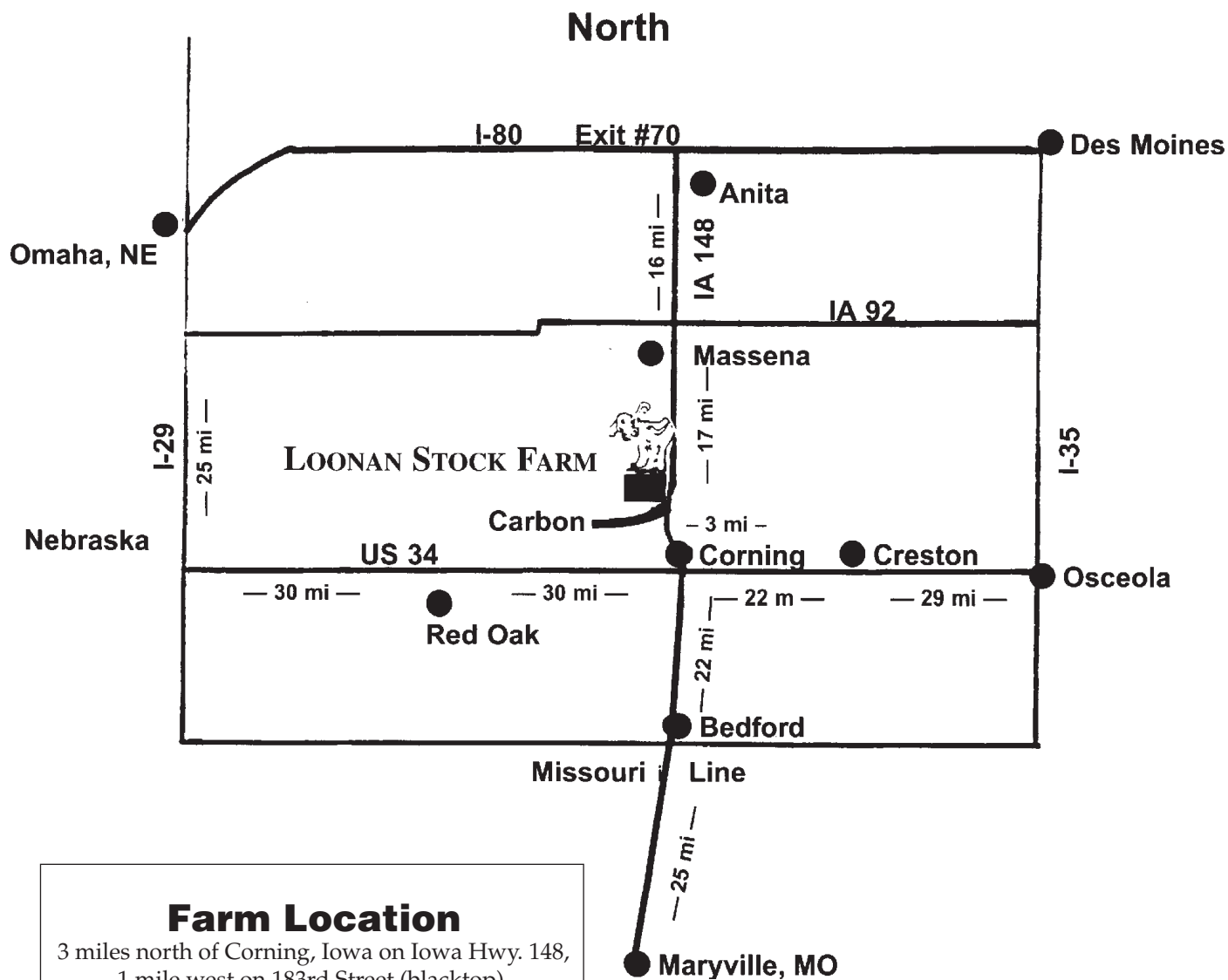
**LOONAN**   
**STOCK FARM**

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"



### 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).

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Fax: (641) 322-3977 • E-mail: lsfrfa@wildblue.net  
Website: [www.breedingcattlepage.com/loonan/index.htm](http://www.breedingcattlepage.com/loonan/index.htm)

## 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.



*Private Treaty Opening Day*

**Saturday, February 1, 2014**

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™**

## 130 Bulls

*Purebred and Percentage • Affordably priced at \$2,400, \$2,600 or \$2,800*

### BULL SALE TERMS

- Buy your bulls February 1 and we'll keep, feed, vaccinate, pelvic measure, 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 1 will remain on sale until sold out, as in previous years.
- If you cannot be present February 1, we will have a representative on-hand to handle written and phone requests on a "least cost" basis. Satisfaction guaranteed.

## 90 Replacement Heifers

### PUREBRED HEIFERS & SHOW PROSPECTS

*Heifers will be priced individually and in groups – \$1,200 - \$1,500 (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 \$800.*

#### F1 RED ANGUS-SIMMENTAL CROSS

We are selling our entire 2013 production of F1 heifers – none held back. This is an outstanding, well-bred set of maternal females.

#### SIMMENTAL PUREBRED

After 39 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,

Welcome to our 39th Annual Production Sale. We are very thankful for the friendships we have made over those 39 years and look forward to continuing those friendships and making many more.

Our goal is to continue to keep improving our genetics for our customers but not stray from our foundation – that is cattle that calve easily and grow rapidly and are structurally sound. When we purchase our herd sires, we pay close attention to calving ease direct (CED) birth weight (BW) EPDs and carcass traits. We have 20-plus years of ultrasound data to help you make your choice easier.

This was another trying year with lots of rain early in the season then turning off and dry for the rest of the summer. We weaned calves in early August to take some stress off the cows. The bulls and heifers weaned off really well without any sickness. We used AccuRation to wean this year since we didn't have any silage yet. Both groups did really well with an ADG on the bulls of 3.62 lbs. per day and they converted at 3.78 lbs. per day. The heifers' ADG was 3.23 lbs. per day and they converted at 3.64 lbs. per day. As feed cost continue to rise, Loonan Stock Farms is dedicated to raise profitable cattle that perform well for you the producers.

We have added three new herd sires that have progeny in the sale this year. Y160 a bull we bought on the Beckton Red Angus sale to use on heifers.

We also used Mission Statement as an AI sire. He is one of the most-used bulls in the Red Angus breed today. His calves are very stout with a lot of rib and muscle. They are some of the top performers in the herd.

Totem was the second-highest selling bull in the 2011 Larson Red Angus sale. He is a long-sided, deep-ribbed bull that has a impeccable set of EPDs with a



**Judy Loonan**



**Rick Thompson**

big spread from birth weight to yearling weight – -3.1 BW EPD to 109 YW EPD. He also has a 53 Total Maternal (TM) EPD and impressive marbling and ribeye. Totem is very docile and his calves carry the same trait.

We are very impressed with the Simmental and Hybrid bulls also. All in all, this is an outstanding set of bulls. The heifers look to be some of the best we have raised with lots of volume. They are doing very well as you can see by the way they gained and converted. This is a set of females that will fit in and be a good foundation for many years to come in your herds.

Most of all, it is a great time to be in the beef industry with record-high prices and great demand for feeder cattle. We are very excited about the future of the beef industry and feel that Loonan bulls and females can help you reach your goals. So please join us on Feb. 1 and see for yourself what the Loonan program has to offer.

Feel free to stop by and view the cattle anytime or give Judy or Rick a call. Thank you for your past patronage.

We hope to see you on Feb. 1, 2014.

*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. 1, 2014.

### Sale Order

Bulls will sell first, starting promptly at 1 p.m., Feb. 1, 2014. *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. 1. 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 1st, 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



## LSFR JUBILATION 42W

BD: 3/4/09 BW: 88 Registration #1310848 Category 1A

TR Jubilation ST642

TR Julian LT142  
TR Cedar PT474  
CFLD Rebellas Robinhood

Mtn View Julie 804

Mtn View Julie 638

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
10	-3	45	68	21	43	5	11	10	12	0.02	0.05	6	-0.26	-0.01

- Own son of our Jubilation ST642 bull showing some promise
- Thick calves carrying some quarter and showing good performance
- Top 31% in weaning weight

- His dam was purchased from the NILE sale in 1999 from Mountain View
- Daughters have natural thickness



## 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

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
10	-4.5	56	95	20	48	-5	5	4	14	0.52	0.02	20	0	-0.01

- 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 8% CED, Top 9% BW and Top 7% 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

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
16	-6.9	60	93	14	43	7	7	5	16	0.64	0.03	15	0.17	0.02

- 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 4% in BW and yet top 38% for WW and top 36% for YW
- Top 5% in Stayability
- 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

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
1	4.3	89	155	-2	42	8	16	4	9	0.41	0.25	68	0.14	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 and CW, top 4% in HPG



**LJC MISSION STATEMENT P27**  
 BD: 2/23/04 BW: 89 Registration #960383 Category 1A

**LJC Lancer 806** [ Beckton Lancer T A664  
 LJC HB Lizzie 606

**LJC Hannah 106** [ Holden Hi Ho 753  
 ljc kj jamie 516

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
-1	-1.2	69	124	17	51	11	15	-3	12	0.47	-0.17	43	0.84	-0.03

- No. 6 ranking sire by number of progeny registered
- Real-world phenotype combined with growth and carcass values
- Unique combination of low birth, high growth spread, plus high heifer pregnancy rates

- Ranks in the top 16% for WW and top 6% for YW, top 6% for HPG
- Mission Statement has outstanding carcass traits ranking in the top 5% for YG, top 8% for CW, top 1% for REA and top 6% for Fat



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

**Larson Banjo 902** [ Messmer Packer S008  
 Larson Polyana 705-427

**Larson Princess Ann 211** [ LCHMN Hevn's Sake 1002F  
 Larson Princess Ann 014

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
8	-3.1	65	109	20	53	2	13	10	13	0.37	-0.02	30	0.18	-0.02

- Second-highest gaining bull in Larson's sale in 2012 with a 3.62 ADG and 125 index
- Totem has a -3.1 BW EPD, 65 WW EPD and a 109 YW EPD

- He is a grandson of Messmer Packer S008
- His calves grow and have performance

# 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

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
9	-1.4	62	114	14	45	6	10	5	5	-0.11	-0.01	36	0.43	0

- 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 18% of the breed in birth and top 11% for YW. Plus he ranks in the top 13% for CW and top 12% 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

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
14	-6	41	61	23	43	-3	10	7	14	0.21	0.07	-3	-0.11	0.03

- 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 5% of breed in CED and top 7% for BW, plus top 22% in ME and top 14% 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

CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
21	-12.4	17	32	22	31	-7	10	9	12	0.42	0	-29	-0.58	-0.02

- 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 1% CED and BW, and top 27% in Milk, top 13% in ME, top 12% in CEM and top 14% in Fat



# Fall 2013 Red Angus Sire EPDs

Reg. #	Name	CED	BW	WW	YW	Milk	TM	ME	HPG	CEM	Stay	Marb	YG	CW	REA	Fat
<i>Breed Averages:</i>		5	-1.5	54	85	18	45	2	10	5	10	0.41	0.02	18	0.10	0.00
1042315	BECKTON WARRIOR R577 T	1	4.3	89	155	-2	42	8	16	4	9	0.41	0.25	68	0.14	0.02
	<i>Accuracy</i>	64	79	75	74	63		65	11	63	21	32	33	55	29	42
	<i>Breed Rank</i>	70%	99%	1%	1%	99%	66%	86%	4%	52%	64%	47%	97%	1%	42%	71%
1331669	BECKTON ACCENT W226 L2	10	-4.5	56	95	20	48	-5	5	4	14	0.52	0.02	20	0	-0.01
	<i>Accuracy</i>	32	58	50	49	26		55	16	26	10	24	26	40	21	36
	<i>Breed Rank</i>	15%	14%	48%	35%	38%	37%	16%	95%	52%	10%	28%	47%	47%	64%	23%
916981	BECKTON HUSTLER N859 CN	9	-1.4	62	114	14	45	6	10	5	5	-0.11	-0.01	36	0.43	0
	<i>Accuracy</i>	72	81	78	78	70		66	11	70	32	31	32	57	27	41
	<i>Breed Rank</i>	18%	49%	30%	11%	74%	53%	73%	47%	43%	94%	99%	37%	13%	12%	41%
1178878	BSF EPIC T586 K4	12	-5.4	47	89	18	41	0	3	4	12	0.54	0.37	16	-0.31	0.09
	<i>Accuracy</i>	38	63	57	56	32		57	12	32	14	27	29	45	24	38
	<i>Breed Rank</i>	9%	9%	69%	45%	55%	70%	39%	98%	52%	27%	26%	99%	58%	94%	99%
1331861	BECKTON HASTEN W753 J3	14	-6	41	61	23	43	-3	10	7	14	0.21	0.07	-3	-0.11	0.03
	<i>Accuracy</i>	32	65	56	53	26		60	8	26	5	24	26	43	21	35
	<i>Breed Rank</i>	5%	7%	82%	85%	25%	60%	22%	45%	23%	14%	80%	64%	90%	80%	81%
1229755	DKK DANDY DAY 8017	0	1	55	95	26	53	14	7	4	9	0.01	-0.11	28	0.26	-0.04
	<i>Accuracy</i>	40	63	57	56	38		61	31	37	20	29	29	45	26	38
	<i>Breed Rank</i>	78%	82%	50%	34%	15%	17%	97%	81%	52%	60%	96%	11%	27%	27%	3%
1259306	BSF NEBULA U049 PJ	16	-6.9	60	93	14	43	7	7	5	16	0.64	0.03	15	0.17	0.02
	<i>Accuracy</i>	44	69	62	61	38		62	9	40	4	26	28	48	22	38
	<i>Breed Rank</i>	3%	4%	38%	36%	74%	53%	80%	86%	43%	5%	16%	50%	59%	37%	71%
1259281	BSF NEBULA U553	21	-12.4	17	32	22	31	-7	10	9	12	0.42	0	-29	-0.58	-0.02
	<i>Accuracy</i>	37	68	60	58	26		61	20	26	15	31	31	46	27	40
	<i>Breed Rank</i>	1%	1%	99%	98%	27%	77%	13%	51%	12%	28%	45%	39%	99%	99%	14%
1310848	LSFR JUBILATION 42W	10	-3	45	68	21	43	5	11	10	12	0.02	0.05	6	-0.26	-0.01
	<i>Accuracy</i>	32	63	55	52	26		59	0	27	10	26	28	43	23	37
	<i>Breed Rank</i>	15%	27%	75%	78%	35%	60%	70%	40%	9%	31%	96%	58%	78%	92%	23%
1430702	TR JULIAN YT160	16	-6.1	45	69	21	44	-2	11	11	13	0.36	-0.05	2	0.16	0.01
	<i>Accuracy</i>	27	27	27	27	26		18	24	26	31	29	25	22	28	36
	<i>Breed Rank</i>															
1437601	LARSON TOTEM 150	8	-3.1	65	109	20	53	2	13	10	13	0.37	-0.02	30	0.18	-0.02
	<i>Accuracy</i>	17	26	30	31	20		18	0	15	10	19	20	25	17	30
	<i>Breed Rank</i>	15%	18%	16%	9%	30%	11%	59%	8%	3%	19%	55%	28%	17%	34%	10%
1183881	TR JULIAN TT780	16	-7.3	49	66	23	47	0	11	11	13	0.37	-0.19	-2	0.44	0
	<i>Accuracy</i>	57	69	65	65	53		63	24	55	31	34	34	50	32	42
	<i>Breed Rank</i>	3%	3%	65%	80%	26%	42%	35%	36%	6%	17%	53%	4%	89%	12%	41%
1178607	BSF HILLTOP T096	13	-7	27	51	24	38	-1	5	4	17	0.17	-0.04	-9	0.29	0.05
	<i>Accuracy</i>	28	44	38	38	21		35	7	23	3	16	20	32	14	29
	<i>Breed Rank</i>															
1331796	BSF LOKI W618 J4	15	-6.8	48	80	15	40	0	10	5	17	0.37	0.04	7	0.02	0.02
	<i>Accuracy</i>	28	35	31	33	23		18	9	25	4	17	19	27	15	29
	<i>Breed Rank</i>	1%	2%	72%	63%	74%	82%	33%	58%	40%	1%	52%	58%	80%	60%	78%
725797	LSFR LOGAN 827 6KW	5	-0.6	55	91	20	47	7	11	11	9	0.78	0.12	23	0.2	0.05
	<i>Accuracy</i>	31	43	38	39	24		40	9	25	14	21	21	32	19	25
	<i>Breed Rank</i>															
960383	LJC MISSION STATEMENT P27	-1	-1.2	69	124	17	51	11	15	-3	12	0.47	-0.17	43	0.84	-0.03
	<i>Accuracy</i>	94	95	95	95	93		68	72	93	48	72	54	61	69	69
	<i>Breed Rank</i>	83%	52%	16%	6%	58%	24%	94%	6%	94%	31%	36%	5%	8%	1%	6%

**CED** = Calving Ease Direct      **YW** = Yearling Weight      **ME** = Maintenance Energy      **CETM** = Calving Ease Total      **Marb** = Marbling Score  
**BW** = Birthweight                  **Milk** = Daughter's Milk      **HPG** = Heifer Pregnancy                  Maternal                                  **REA** = Ribeye Area  
**WW** = Weaning Weight              **TM** = Total Maternal                                  **Stay** = Stayability                                  **Fat** = 12th Rib Back Fat

For an indepth explanation of Red Angus EPDs, go to [redangus.org/genetics/ranchers-guide-to-epds](http://redangus.org/genetics/ranchers-guide-to-epds) and select "Rancher's Guide to EPDs"

## Fall 2013 Red Angus Active Sire EPD Percentiles

	CED	BW	WW	YW	MILK	TM	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
<b>AVERAGE</b>	<b>5</b>	<b>-1.5</b>	<b>54</b>	<b>85</b>	<b>18</b>	<b>45</b>	<b>2</b>	<b>10</b>	<b>5</b>	<b>10</b>	<b>0.41</b>	<b>0.02</b>	<b>18</b>	<b>0.10</b>	<b>0.00</b>
1%	17	-7.9	89	143	36	66	-14	18	16	17	0.94	-0.24	58	0.69	-0.06
2%	16	-7.2	85	136	34	63	-12	17	14	16	0.88	-0.21	53	0.62	-0.05
3%	15	-6.7	83	132	32	62	-11	16	14	16	0.84	-0.19	50	0.58	-0.05
4%	14	-6.3	81	129	31	61	-10	16	13	15	0.81	-0.18	48	0.55	-0.04
5%	14	-6.0	79	126	30	60	-10	15	13	15	0.76	-0.17	46	0.52	-0.04
10%	12	-5.0	73	117	28	56	-7	14	11	14	0.70	-0.12	40	0.43	-0.03
15%	11	-4.4	70	111	26	54	-5	13	10	13	0.64	-0.10	36	0.36	-0.02
20%	10	-3.8	67	106	24	52	-4	13	9	13	0.60	-0.08	32	0.31	-0.02
25%	9	-3.4	64	102	23	51	-3	12	8	12	0.56	-0.06	29	0.27	-0.01
30%	8	-2.9	62	98	22	50	-2	12	7	12	0.53	-0.04	27	0.23	-0.01
35%	7	-2.6	60	95	21	48	-1	11	7	11	0.50	-0.02	25	0.20	-0.01
40%	6	-2.2	58	91	20	47	0	11	6	11	0.47	-0.01	22	0.16	0.00
45%	6	-1.8	56	88	19	46	1	10	6	10	0.44	0.01	20	0.13	0.00
50%	5	-1.5	54	85	18	45	2	10	5	10	0.41	0.02	18	0.10	0.00
55%	4	-1.2	52	82	17	44	3	10	4	10	0.38	0.03	16	0.06	0.01
60%	4	-0.6	50	79	16	43	4	9	4	9	0.35	0.05	14	0.03	0.01
65%	3	-0.4	48	75	15	42	5	9	3	9	0.32	0.06	11	0.00	0.01
70%	2	-0.1	46	72	14	40	6	8	3	8	0.29	0.08	9	-0.04	0.02
75%	1	0.4	44	68	13	39	7	8	2	8	0.25	0.10	7	-0.08	0.02
80%	0	0.8	41	64	12	38	8	7	1	7	0.21	0.12	4	-0.12	0.03
85%	-1	1.4	38	59	10	36	9	7	0	7	0.17	0.14	0	-0.17	0.03
90%	-2	2.0	35	53	8	34	11	6	-1	6	0.11	0.16	-4	-0.23	0.04
95%	-4	3.0	29	44	6	30	14	5	-3	5	0.03	0.21	-10	-0.33	0.05

## Fall 2013 Simmental Active Sire EPD Percentiles

	CE	BW	WW	YW	MCE	MLK	MWW	STY	DOC	CWT	YG	MRB	BF	REA	SF
<b>AVERAGE</b>	<b>8.8</b>	<b>2.2</b>	<b>62.7</b>	<b>89.9</b>	<b>10.2</b>	<b>22.7</b>	<b>54.0</b>	<b>19.2</b>	<b>9.9</b>	<b>26.2</b>	<b>-0.30</b>	<b>0.09</b>	<b>-0.06</b>	<b>0.71</b>	<b>-0.31</b>
1%	16.7	-2.0	87.8	125.0	17.4	33.2	69.4	27.1	15.7	50.2	-0.49	0.39	-0.10	1.15	-0.57
2%	15.8	-1.5	84.9	120.9	16.6	31.9	67.6	26.2	15.0	47.4	-0.46	0.36	-0.09	1.10	-0.54
3%	15.2	-1.2	83.0	118.3	16.0	31.2	66.4	25.6	14.6	45.6	-0.45	0.33	-0.09	1.07	-0.52
4%	14.8	-1.0	81.6	116.3	15.6	30.6	65.6	25.2	14.3	44.2	-0.44	0.32	-0.09	1.04	-0.50
5%	14.4	-0.8	80.5	114.7	15.3	30.1	64.9	24.8	14.0	43.1	-0.43	0.30	-0.09	1.02	-0.49
10%	13.2	-0.1	76.5	109.3	14.2	28.5	62.5	23.6	13.1	39.4	-0.40	0.26	-0.08	0.95	-0.45
15%	12.3	0.3	73.9	105.6	13.4	27.4	60.8	22.7	12.5	36.9	-0.38	0.22	-0.08	0.91	-0.42
20%	11.7	0.7	71.8	102.6	12.8	26.5	59.6	22.1	12.0	34.9	-0.37	0.20	-0.07	0.87	-0.40
25%	11.1	1.0	70.0	100.1	12.3	25.7	58.5	21.5	11.6	33.2	-0.35	0.18	-0.07	0.84	-0.38
30%	10.6	1.3	68.4	97.8	11.8	25.1	57.5	21.0	11.2	31.6	-0.34	0.16	-0.07	0.81	-0.37
35%	10.1	1.5	66.9	95.7	11.4	24.4	56.5	20.5	10.9	30.2	-0.33	0.14	-0.07	0.78	-0.35
40%	9.7	1.7	65.4	93.7	11.0	23.8	55.7	20.1	10.5	28.8	-0.32	0.12	-0.06	0.76	-0.34
45%	9.2	2.0	64.1	91.8	10.6	23.3	54.8	19.6	10.2	27.5	-0.31	0.11	-0.06	0.73	-0.32
50%	8.8	2.2	62.7	89.9	10.2	22.7	54.0	19.2	9.9	26.2	-0.30	0.09	-0.06	0.71	-0.31
55%	8.4	2.4	61.3	88.0	9.8	22.1	53.2	18.8	9.6	24.9	-0.29	0.07	-0.06	0.69	-0.30
60%	7.9	2.7	60.0	86.1	9.4	21.6	52.3	18.3	9.3	23.6	-0.28	0.06	-0.06	0.66	-0.28
65%	7.5	2.9	58.5	84.1	9.0	21.0	51.5	17.9	8.9	22.2	-0.27	0.04	-0.05	0.64	-0.27
70%	7.0	3.1	57.0	82.0	8.6	20.3	50.5	17.4	8.6	20.8	-0.26	0.02	-0.05	0.61	-0.25
75%	6.5	3.4	55.4	79.7	8.1	19.7	49.5	16.9	8.2	19.2	-0.25	0.00	-0.05	0.58	-0.24
80%	5.9	3.7	53.6	77.2	7.6	18.9	48.4	16.3	7.8	17.5	-0.23	-0.02	-0.05	0.55	-0.22
85%	5.3	4.1	51.5	74.2	7.0	18.0	47.2	15.7	7.3	15.5	-0.22	-0.04	-0.04	0.51	-0.20
90%	4.4	4.5	48.9	70.5	6.2	16.9	45.5	14.8	6.7	13.0	-0.20	-0.08	-0.04	0.47	-0.17
95%	3.2	5.2	44.9	65.1	5.1	15.3	43.1	13.6	5.8	9.3	-0.17	-0.12	-0.03	0.40	-0.13

# 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	STAY	Doc	CW	YG	Marb	BF	REA	Shr
12.5	4.0	93.7	148.2	7.7	16.1	62.9	17.9	10.1	63.3	-0.32	0.20	-0.052	1.26	

- 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.



## SF EARTHQUAKE K282

BD: 2/5/00 Registration #2066167 Frame 6.1 Homozygous Polled

PPSR Nophalt 20H

Lchmn Black Asphalt 7068  
Miss Prickly Pear 615F

SF PKS Blk Bird II

PTL Powder Keg C117  
GW Miss Equalizer 383C

CE	BW	WW	YW	MCE	M	MW	STAY	Doc	CW	YG	Marb	BF	REA	Shr
12.0	-1.3	58.1	105.5	13.2	25.5	54.5	21.2	10.2	31.4	-0.46	0.11	-0.067	1.20	

- Earthquake is rapidly becoming one of the nation's top Red Simmental sires.
- A moderate 6.1 frame, thick bull that topped the Sioux Empire Sale.
- A rare combination light birth weight and heavy yearling weight trait leader.
- A non-diluter (both black parents) will not cause gray calves out of black cows.
- Earthquake's EPDs get even better each year as more data on his calves enters the national data bank. The birthweight and calving ease is getting even better and all performance and carcass EPDs continue to improve.

- Take a look at the recent analysis from the American Simmental Association.
- He is one of those rare bulls that excels in calving ease and light birthweight, growth traits and carcass without shortcomings in any other trait.
- He is an excellent choice to complement English-bred females to increase pounds and carcass cutability.



## 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	STAY	Doc	CW	YG	Marb	BF	REA	Shr
16.9	0.7	63.0	90.1	14.3	23.7	55.1	25.1	11.5	23.9	-0.31	0.48	-0.055	0.72	

- 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.

# Simmental Herdsires



## SF REAL DEAL X530

BD: 2/2/10

Registration #2544477

### Kappes Red Deal P366

Duame Lucky Deal L101  
BTS Destinys Child011

### SF Red Tide 507

SF Revolution 463  
SF Festival 366

- Outcross son of Kappes Real Deal P366 and a SF Red Tide 507 dam
- Came from Schalek Simmentals who also bred Earthquake

- Natural thickness and moderate framed
- Top 1% of the breed for YG and REA, top 2% for BF and top 15% YG.

CE	BW	WW	YW	MCE	M	MW	STAY	Doc	CW	YG	Marb	BF	REA	Shr
4.2	5.1	71.5	101.7	11.4	22.4	58.1	21.1	9.4	37.2	-0.51	-0.22	-0.096	1.18	

## Fall 2013 Simmental Sire EPDs

REG. #	NAME	CE	BW	WW	YW	MCE	MM	MW	STAY	DOC	CW	YG	MARB	BF	REA	SHR
<b>Breed Averages:</b>		<b>8.8</b>	<b>2.2</b>	<b>62.7</b>	<b>89.9</b>	<b>10.2</b>	<b>22.7</b>	<b>54.0</b>	<b>19.2</b>	<b>9.9</b>	<b>26.2</b>	<b>-0.30</b>	<b>0.09</b>	<b>-0.06</b>	<b>0.71</b>	<b>-0.31</b>
2066167	SF EARTHQUAKE K282	12.0	-1.3	58.1	105.5	13.2	25.5	54.5	21.2	10.2	31.4	-0.46	0.11	-0.06	1.20	
	Accuracy	80	84	83	83	77	77	78	57	00	58	37	38	44	35	
	Breed Rank	20%	3%	70%	20%	20%	30%	50%	30%	45%	35%	2%	45%	40%	1%	
2454951	SRF SHEAR FORCE 05U	16.9	0.7	63.0	90.1	14.3	23.7	55.1	25.1	11.5	23.9	-0.31	0.48	-0.05	0.72	
	Accuracy	61	71	69	67	49	49	50	21	17	51	32	32	40	29	
	Breed Rank	1%	20%	50%	50%	10%	45%	45%	5%	30%	60%	45%	1%	65%	50%	
2454850	HSR DAKOTA BEEF U653	12.5	4.0	93.7	148.2	7.7	16.1	62.9	17.9	10.1	63.3	-0.32	0.20	-0.05	1.26	
	Accuracy	70	78	76	74	62	62	63	14	15	55	32	31	40	28	
	Breed Rank	15%	85%	1%	1%	80%	95%	10%	65%	50%	1%	40%	20%	65%	1%	
2544477	SF REAL DEAL X530	4.2	5.1	71.5	101.7	11.4	22.4	58.1	21.1	9.4	37.2	-0.51	-0.22	-0.09	1.18	
	Accuracy	42	59	54	47	23	23	25	11	04	40	17	12	18	11	
	Breed Rank	95%	95%	25%	25%	35%	55%	30%	30%	60%	15%	1%	99%	2%	1%	

**CE** = Calving Ease  
**BW** = Birthweight  
**WW** = Weaning Weight  
**YW** = Yearling Weight

**MCE** = Maternal Calving Ease  
**MM** = Daughter's Milk  
**MW** =  
Maternal Weaning Weights

**CW** = Carcass Weight  
**YG** = Yield Grade  
**Stay** = Stayability  
**Marb** = Marbling Score

**REA** = Ribeye Area  
**Fat** = 12th Rib Back Fat

# Two Added Value Options

## Red Angus FCCP

### GENETIC + SOURCE + AGE



Combines Access to "Angus" Product Lines with the Benefits of Source and Age Verification



- Traceability to at least 50% Red Angus Bloodlines
- Source Verified to Ranch of Origin
- Group Age Verified

### Example: FCCP

Commercial cow herds utilizing only Registered Red Angus bulls

## Allied Access

### SOURCE + AGE



Providing Solutions for Crossbreeding Programs



- Source Verified to Ranch of Origin
- Group Age Verified

### Example: Allied Access

Crossbreeding programs utilizing multi-breeds, hybrids or composites.



## Rancher Friendly Enrollment

- Contact Red Angus at (940) 320-8316.
- Tags are shipped and applied at ranch of origin.
- Return your signed customer Enrollment Agreement.
- Send a copy of your Calving Record(s).
- USDA approved Certificate of Compliance issued.

## Still the Best Value at 99¢ & No Enrollment Fees!

Combo sets available for \$3 per set (Panel & EID)

# Red Angus Bulls



**R3W** – Julian YT160 son. Dam has MPPA of 106.



**R18W** – Streamlined bull with frame.



**R20W** – Mission Statement x Hill Country bull.



**R21W** – BW EPD of -3.2, YW EPD of 106. Totem son.



**R24W** – Natural thickness and style.



**R31W** – Deep-bodied son of Mission Statement. 205-day weight of 779 lbs.

# Red Angus Bulls



**R49W** – Thick bull. Dam has an MPPA of 107.



**R61W** – WR of 113, BW 82 lbs.



**R71W** – Smaller framed, thick son of Hilltop T096.



**R80W** – Outstanding son of Totem and a 12-year-old cow.



**R83W** – Accent son with a 205-day weight of 707 lbs.



**R94W** – Natural thickness, 205-day weight of 768 lbs., 120 WR.

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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	HUSTLER N859	P	1/20/13	78	776	674	896	3.43	980	3.0	1090	4.78	3.65	\$2,800	
	1612873	LSFR Hill Country 2LW (1144S) x BFCK Cherokee CNYN 4912 (931P) x Firefly V83 (715M)													
	PB 1A 100%	C.E.	10 *	B.W.	-4.5	W.W.	52	Y.W.	88	M.E.	3	MILK	22	T.M.	48
	CARCASS	Dam:	10		-4		47		67		1		31		54
	MA .12	Sire:	9		-1.4		62		114		6		14		45
	RE .32	BW History of Dam on 5 Calves: Range 68-96 Ave. 79#													
	BF .01	This bull is a one star because his dam has had a 96# calf and Hustler is more of a performance bull even though we have used him on our larger pelvic heifers. Three maternal brothers had Rib Eyes of 14.0, 15.2 and 14.8 with Choice marbling. R1w has a weaning ratio of 105 and his dam has a MPPA of 103.2.													
R2w	JULIAN Y160	P/S	1/22/13	92	720	628	822	2.91	910	3.14	1010	4.35	3.37	\$2,800	
	1612884	Beckton Hustler N859 (1193S) x Shoc Kayak C80 (675L) x Leland Monu 2X-129B													
	PB 1B 98.2%	C.E.	12 *	B.W.	-2.7	W.W.	53	Y.W.	86	M.E.	0	MILK	20	T.M.	47
	CARCASS	Dam:	8		-1.4		55		97		2		19		47
	MA .24	Sire:	16		-6.1		45		69		-2		21		44
	RE .19	BW History of Dam on 6 Calves: Range 60-98 Ave. 76#													
	BF .01	Recommended only on cows as his pedigree on the dams side is stacked with performance with Hustler, Kayak and Monu 2X. A maternal brother had a Rib Eye of 13.9 and Choice marbling.													
R3w	JULIAN Y160	P	1/30/13	76	744	680	886	4.06	980	3.36	1120	6.09	4.37	\$2,800	
	1612944	LSFR Hill Country 2LW (1390U) x MTN View Amie 319 (R510) x Buf Crk Chief 092-824 3223													
	PB 1A 100%	C.E.	13 **	B.W.	-5.9	W.W.	43	Y.W.	67	M.E.	-1	MILK	30	T.M.	51
	CARCASS	Dam:	9		-2.6		47		71		1		38		61
	MA .35	Sire:	16		-6.1		45		69		-2		21		44
	RE .03	BW History of Dam on 3 Calves: Range 68-86 Ave. 77#													
	BF .03	R3w's sire, Julian Y160, is a son of Julian B571. Very stylish bull out of one of our larger framed Hill Country dams. Two maternal brothers had Rib Eyes of 11.2 and 14.0 with Choice + and Choice marbling. He has a weaning ratio of 106, no creep feed, and his dam has a MPPA of 106.													
R5w	NEBULA U049	P	2/12/13	82	714	687	834	3.43	922	3.14	1020	4.26	3.56	\$2,800	
	1612942	TR Jubilation ST642 (1375U) x Beckton Hustler N859 (1178S) x Firefly V83 (865N) x 258G													
	PB 1B 99.9%	C.E.	13 *	B.W.	-4.8	W.W.	64	Y.W.	103	M.E.	5	MILK	17	T.M.	48
	CARCASS	Dam:	9		-1		70		115		2		20		55
	MA .52	Sire:	16		-6.9		60		93		7		14		43
	RE .17	BW History of Dam on 4 Calves: Range 70-86 Ave. 79#													
	BF .03	Out of a cow family with a lot of natural thickness. Look at his spread of -4.8 bwt to 103 yearling wt. A maternal brother had a Rib Eye of 13.0 Choice marbling and the R114w bull on our 2013 sale is a full brother and he had a Rib Eye of 15.2 Choice + marbling. R5w has a weaning ratio of 107 and his dam has a MPPA of 104.													
R8w	NEBULA U049	P	2/17/13	68	536	595	690	4.4	752	2.21	890	6.0	4.12	\$2,800	
	1613023	Beckton Hasten W753 J3 (1723Y) x Beckton Hustler N859 (1504W) x Shoco Firefly V83 (908P)													
	PB 1B 99.9%	C.E.	13 **	B.W.	-6.1	W.W.	53	Y.W.	88	M.E.	4	MILK	17	T.M.	44
	CARCASS	Dam:	9		-2.4		52		88		1		21		46
	MA .46	Sire:	16		-6.9		60		93		7		14		43
	RE .10	BW History of Dam on 1 Calf: BW 68# 1st Calf Heifer													
	BF .02	Two star calving ease out of a 1st Calf Heifer and he has a weaning ratio of 104 and his dam has a MPPA of 102. His dam weaned of half of her weight in calf. Good spread between birthweight and yearling weight epds.													
R9w	NEBULA U553	P	2/18/13	62	626	633	788	4.63	866	2.79	992	5.48	4.26	\$2,800	
	1612967	DKK Priority Rock 719 (1540W) x Glacier Logan 210 (4994) x Buf Crk													
	PB 1B 99.9%	C.E.	13 *	B.W.	-10.5	W.W.	36	Y.W.	57	M.E.	-2	MILK	17	T.M.	35
	CARCASS	Dam:	5		-3.1		49		69		3		11		36
	MA .47	Sire:	21		-12.4		17		32		-7		23		31
	RE -.40	BW History of Dam on 3 Calves: Range 62-68 Ave. 64#													
	BF -.04	One star as his dam is a daughter of Priority Rock which we didn't use on heifers. A maternal brother had a Rib Eye of 10.8 and Choice marbling. Look at his 86 day gain of 4.26 on high roughage feed.													



# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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													
R10w	NEBULA U553	P	2/19/13	74	554	618	682	3.66	774	3.29	788	.06	2.72	\$2,600	
	1613000	LSFR Jubilation 42W (1741Y) x LSFR Hill Country 2LW (1063R) x Glacier Logan 210 (212F) x 24BW													
	PB 1B 99.9%	C.E.	12 *	B.W.	-5.3	W.W.	40	Y.W.	63	M.E.	-2	MILK	23	T.M.	43
	CARCASS	Dam:	3		0.7		52		78		3		23		49
	MA .43	Sire:	21		-12.4		17		32		-7		23		31
	RE -.39	BW History of Dam on 1 Calf: BW 74# 1st Calf Heifer													
	BF -.01	A light birthweight bull for cows out of a bigger 1st calf heifer. Our Nebula U553 sons work real well on cows with more frame and he adds thickness to his calves. R10w came in with a 108 weaning ratio and his dam has a MPPA of 103. The bulls in the pen picked this bull out to ride all day 4 days before weigh in which affected his gains.													
R11w	EPIC T586	P	2/20/13	78	636	634	750	3.26	854	3.71	998	6.26	4.21	\$2,800	
	1612936	Beckton Hustler N859 (1417U) x Glacier Hi Country 926 (798N) x Glacier Logan 210 (598L)													
	PB 1B 99.9%	C.E.	11 **	B.W.	-6.4	W.W.	48	Y.W.	85	M.E.	2	MILK	20	T.M.	44
	CARCASS	Dam:	9		-4.8		53		88		4		22		49
	MA .41	Sire:	12		-5.4		47		89		0		18		41
	RE .07	BW History of Dam on 3 Calves: Range 50-78 Ave. 69#													
	BF .07	Goes back to our 598L dam that is still producing in our herd, her calf this year is R49w, and she has also raised our LSFR Hill 29U son. This calf has natural thickness and style. Bred alike EPD'S and a maternal brother had a Rib Eye of 15.3 Choice marbling. R11w has been gaining well and has a good frame score.													
R12w	HUSTLER N859	P	2/20/13	92	686	699	834	4.23	944	3.93	1060	5.04	4.35	\$2,800	
	1612958	LSFR Pure Country 16P (1572W) x Cherokee CNYN 4912 (860N) x LSFR Cass Logan 21FW (475K) x 150E													
	PB 1B 99.9%	C.E.	4 *	B.W.	0.4	W.W.	70	Y.W.	114	M.E.	3	MILK	15	T.M.	50
	CARCASS	Dam:	-1		3		73		105		0		16		53
	MA .38	Sire:	9		-1.4		62		114		6		14		45
	RE .29	BW History of Dam on 3 Calves: Range 86-94 Ave. 91#													
	BF .00	First bull calf for this dam. He has a weaning ratio of 109 and his dam has a MPPA of 104. Pure Country is one of our highest carcass trait bulls and look at this bulls carcass and bred alike EPD'S. This is a cow family with more frame. Lots of performance with this pedigree.													
R13w	HILLTOP T096	P	2/21/13	56	495	564	592	2.77	672	2.86	764	4.0	3.13	\$2,600	
	1613027	BSF Nebula U553 (1761Y) x Buf Crk CHF 824-658 (2006) x Messmer Nonebetter 9630 (A931)													
	PB 1B 99.6%	C.E.	15 ***	B.W.	-9.9	W.W.	24	Y.W.	44	M.E.	-2	MILK	22	T.M.	34
	CARCASS	Dam:	16		-7.4		27		40		-3		20		34
	MA .27	Sire:	13		-7		27		51		-1		24		38
	RE -.11	BW History of Dam on 1 Calf: BW 56# 1st Calf Heifer													
	BF .02	A definite calving ease bull out of our Hilltop T096 x Nebula U553 calving ease lines which are our easiest sleep at night sires. He is smaller framed as is the two sires in his pedigree but we have found that these bulls last a lot longer in the herd because they don't break heifers down breeding them. His dam weaned off 59.6% of her body weight.													
R14w	HUSTLER N859	P	2/21/13	102	712	718	838	3.6	920	2.93	1005	3.7	3.41	\$2,800	
	1613057	Shoc Kayak C80 (618L) x Leachman Rimtop 082U (74Y) x PRF Chiefline 6MK529 (R410) x 2218													
	PB 1B 99.5%	C.E.	5 *	B.W.	2	W.W.	62	Y.W.	101	M.E.	3	MILK	20	T.M.	51
	CARCASS	Dam:	0		2.2		56		84		0		27		55
	MA .11	Sire:	9		-1.4		62		114		6		14		45
	RE .31	BW History of Dam on 11 Calves: Range 56-118 Ave. 85#													
	BF -.02	Easy going son of Hustler and out of a 12 year old cow with a MPPA of 111. He has a 205 weaning weight of 718# with no creep feed. 618L weaned off 52.9% of her weight. Three maternal brothers had Rib Eyes of 15.7, 14.3 and 12.9 with Choice marbling. R14w has a weaning ratio of 112. If you are looking for a easy going, good doing bull take a look.													
R15w	JULIAN Y160	P	2/22/13	88	488	557	610	3.49	690	2.86	774	3.65	3.33	\$2,600	
	1613009	Beckton Hasten W753 J3 (1698Y) x Shoco Firefly V83 (715M) x Gilchrist Chief WS15 (62CW) x 254													
	PB 1A 100%	C.E.	13 *	B.W.	-1.7	W.W.	47	Y.W.	70	M.E.	-2	MILK	22	T.M.	45
	CARCASS	Dam:	9		-3.1		43		66		-2		22		43
	MA .33	Sire:	16		-6.1		45		69		-2		21		44
	RE .11	BW History of Dam on 1 Calf: BW 88# 1st Calf Heifer													
	BF .01	Bred alike EPD'S from weaning on and out of a first calf heifer. He is a one star because his dam has a calving ease direct of 9 and we like our calving ease bulls to be 10 or better.													

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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													
R16w	HUSTLER N859	P	2/23/13	76	574	580	667	2.66	736	2.46	778	1.83	2.37	\$2,400	
	1612940	TR Julian PT 427 (1398U) x LSF Hill Country 2LW (11565) x Little Hobo (R410) x R836													
	PB 1A 100%	C.E. 11 *		B.W. -2.8		W.W. 52		Y.W. 84		M.E. 2		MILK 18		T.M. 44	
	CARCASS	Dam: 12		-3.9		42		55		-2		22		43	
	MA .15	Sire: 9		-1.4		62		114		6		14		45	
	RE .31	BW History of Dam on 5 Calves: Range 60-76 Ave. 67#													
	BF .0	R16w's dam last year raised twin heifers and bred right back to have this bull. 1398U's calf birth weights average is only 67# partly because of having twins. This is her first bull calf. Lots of natural thickness with his pedigree.													
R17w	HILLTOP T096	P	2/23/13	76	460	535	570	3.14	640	2.5	744	4.52	3.30	\$2,600	
	1613026	Beckton Hasten W753 J3 (1773Y) x CFLD Rebellas Robinhood 538 (R896) x Larson India Chief (R444)													
	PB 1B 99.6%	C.E. 13 ***		B.W. -5.6		W.W. 33		Y.W. 56		M.E. 2		MILK 26		T.M. 43	
	CARCASS	Dam: 13		-5.6		42		67		5		28		49	
	MA .27	Sire: 13		-7		27		51		-1		24		38	
	RE .10	BW History of Dam on 1 Calf: BW 76# 1st Calf Heifer													
	BF .04	This cow family has quite a bit of milk as can be seen by the milk EPD's that make up this calf. 1773Y was a orphan as she got seperated from her dam and she raised herself as a calf but her background is excellent. Her dam, R896, is also the dam of our herdsire LSF Hill LOGAN 827 6KW. R17w is a compact bull like his sire Hilltop T096.													
R18w	NEBULA U049	P	2/24/13	96	672	681	826	4.4	896	2.5	1020	5.39	4.05	\$2,800	
	1612916	Beckton Hustler N859 (1444U) x Glacier Hi Country 926 (575L) x Glacier VC204 (R420)													
	PB 1B 99.9%	C.E. 12 *		B.W. -2.3		W.W. 63		Y.W. 97		M.E. 4		MILK 16		T.M. 47	
	CARCASS	Dam: 7		-2.7		51		81		1		17		43	
	MA .41	Sire: 16		-6.9		60		93		7		14		43	
	RE .20	BW History of Dam on 3 Calves: Range 50-96 Ave. 79#													
	BF .02	A bull with more frame. He is a one star because of his birthweight and his dams calving ease direct is only a 7 even thought all of his birthweight EPD's are negative. He has a weaning ratio of 106 and a maternal brother had a Rib Eye of 13.1, Choice + marbling. His dam has a MPPA of 100.													
R19w	NEBULA U049	P	2/25/13	88	730	733	844	3.26	956	4.0	1008	2.26	3.23	\$2,800	
	1612888	LSFR Hill Country 2LW (1177S) x Holden Elway 510 (R926) x MTN View Amie 319 (R534)													
	PB 1B 99.9%	C.E. 13 **		B.W. -4.2		W.W. 55		Y.W. 82		M.E. 4		MILK 25		T.M. 53	
	CARCASS	Dam: 10		-3.6		40		56		1		37		57	
	MA .48	Sire: 16		-6.9		60		93		7		14		43	
	RE .14	BW History of Dam on 6 Calves: Range 62-92 Ave. 80#													
	BF .01	We recommend this calf for bigger heifers because he does have two heavier birthweight calves in his background and he does have a lot of performance. R19w has a weaning ratio of 114 and his dam has a MPPA of 105. This calf is only her second bull calf. A maternal brother had a Rib Eye of 14.9 and Choice marbling. You can see his dam has a lot of milk with her EPD of 37 for milk. His dam is not real tall but has a lot of thickness.													
R20w	M STATEMENT	P	2/25/13	92	642	647	768	3.6	854	3.07	1000	6.35	4.16	\$2,800	
	1612892	LSFR Hill Country 2LW (1335T) x Shoco Firefly V83 (591L) x Glacier Granite 108 (278G)													
	PB 1A 100%	C.E. 2 *		B.W. -0.6		W.W. 58		Y.W. 100		M.E. 6		MILK 20		T.M. 49	
	CARCASS	Dam: 5		-0.7		45		74		1		24		46	
	MA .34	Sire: -1		-1.2		69		124		11		17		51	
	RE .45	BW History of Dam on 5 Calves: Range 62-96 Ave. 82#													
	BF -.05	Mission Statement son which is one of the hot AI sires at this time. We like their depth of body and adding the length of Hill Country makes for a great cross. Two maternal brothers had Rib Eyes of 14.1 and 12.9 with Lo Choice and Choice marbling.													
R21w	TOTEM 150	P	2/25/13	76	584	631	718	3.83	782	2.29	906	5.39	3.74	\$2,800	
	1612993	Warrior R577 (1672X) x Firefly V83 (687M) x Rebellas Robinhood 538 (R722) x R410													
	PB 1A 100%	C.E. 6 *		B.W. -3.2		W.W. 60		Y.W. 106		M.E. 5		MILK 17		T.M. 47	
	CARCASS	Dam: 3		2		69		122		7		14		48	
	MA .44	Sire: 8		-3.1		65		109		2		21		53	
	RE .22	BW History of Dam on 2 Calves: Range 70-76 Ave. 73#													
	BF .01	A bull for cows with a calving birthweight to yearling spread of -3.2 to 106. His dam has a MPPA of 102 and a maternal brother had a Rib Eye of 13.2, Choice + marbling. Consistant weaning and yearling EPD's from Sire to individual.													

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price	
	Calf Reg # %Sim Red Ang	Dam EPD's													
R22w	LOGAN8276KW	P	2/25/13	102	550	638	756	5.89	874	4.21	1005	5.7	5.29	\$2,800	
	1612937	Beckton Hustler N859 (1416U) x Kayak C80 (836N) x Hughs Vintage 7012 (882) Frame Score 5.59													
	PB 1B 99.9%	C.E.	5 *	B.W.	1	W.W.	56	Y.W.	91	M.E.	4	MILK	20	T.M.	48
	CARCASS	Dam:	5		-1.5		48		81		2		21		45
	MA .48	Sire:	5		-0.6		55		91		7		20		47
	RE .26	BW History of Dam on 4 Calves: Range 64-102 Ave. 86# Cow Wt. 1410													
	BF .05	The sire of R22w is a bull we raised and sold to Tom Gross. Tom let us collect him and we are just using his semen again. Drew showed a son of his at the Adams Co Fair and he won the rate of gain, live steer show, and he was sent on to the carcass contest and won that too. This is the only bull calf we have this year. R22w didn't gain real well on the acuration but as soon as we put him on silage he took off which shows by his gains. Bred alike EPD's and a maternal brother had a Rib Eye of 14.9 and Choice marbling.													
R24w	NEBULA U049	P	2/27/13	76	600	616	742	4.06	818	2.71	922	4.52	3.74	\$2,800	
	1612945	LSFR Hill Country 2LW (1374U) x Holden Elway 510 (R708) x Buf Crk 792 ECC 1190 (1725) Frame Score 4.61													
	PB 1B 99.9%	C.E.	13 **	B.W.	-7.8	W.W.	41	Y.W.	62	M.E.	3	MILK	25	T.M.	45
	CARCASS	Dam:	10		-5.7		37		52		0		36		54
	MA .45	Sire:	16		-6.9		60		93		7		14		43
	RE .17	BW History of Dam on 3 Calves: Range 66-88 Ave. 77# Cow Wt. 1280													
	BF .02	Full brother to last years R25w bull. This calf takes more after his dam than sire so is a smaller framed bull. He has lots of muscle and thickness and his full brother had a Rib Eye of 16.2 with Choice + marbling and look at his milk EPD's for keeping heifers. His dam has a MPPA of 105.													
R25w	NEBULA U049	P	2/27/13	82	616	639	768	4.34	862	3.36	954	4.0	3.93	\$2,800	
	1613076	Reballas Robinhood 538 (835N) x Holden Elway 510 (R900) x BUF CRK Proof 3161 (R646) Frame Score 5.12													
	PB 1B 99.9%	C.E.	13 **	B.W.	-5.6	W.W.	53	Y.W.	82	M.E.	7	MILK	19	T.M.	45
	CARCASS	Dam:	10		-4.6		44		68		7		24		46
	MA .39	Sire:	16		-6.9		60		93		7		14		43
	RE .13	BW History of Dam on 9 Calves: Range 72-88 Ave. 79# Cow Wt. 1225													
	BF .01	This calf is so dark you could mistake him almost for black as he has so much black in his color. He has great style and stands four square and look at his consistant EPD's for predictability in his calves. Three maternal brothers had Rib Eyes of 11.7, 15.1 and 11.5 all Choice marbling and a full brother had a 15.2 Rib Eye and Choice marbling.													
R26w	HASTEN W753	P	2/27/13	80	566	595	680	3.26	736	2.0	808	3.13	2.81	\$2,400	
	1612973	TR Jubilation ST642 (1543W) x Beckton Hustler N859 (1322T) x Holden Elway 510 (R984) Frame Score 5.01													
	PB 1A 100%	C.E.	11 *	B.W.	-4.7	W.W.	51	Y.W.	80	M.E.	0	MILK	22	T.M.	47
	CARCASS	Dam:	8		-1		74		117		2		20		57
	MA .27	Sire:	14		-6		41		61		-3		23		43
	RE .02	BW History of Dam on 3 Calves: Range 74-80 Ave. 77# Cow Wt. 1420													
	BF .03	More moderate framed females on his dams side. This cow family breeds young and re cycles with ease. The R79w bull is out of this bulls grand dam, 1322T. A full brother had a Rib Eye of 15.7 and Choice marbling. 1543W has a MPPA of 101.													
R28w	NEBULA U049	P	2/28/13	94	526	608	694	4.8	786	3.29	882	4.17	4.14	\$2,800	
	1613001	TR Jubilation ST642 (1726Y) x Beckton Hustler N859 (1085R) x Schuler Figaro 3573 (4971) x 3694 Frame Score 5.5													
	PB 1B 99.9%	C.E.	12 *	B.W.	0	W.W.	71	Y.W.	109	M.E.	5	MILK	17	T.M.	52
	CARCASS	Dam:	7		0.6		72		117		3		20		56
	MA .47	Sire:	16		-6.9		60		93		7		14		43
	RE .08	BW History of Dam on 1 Calf: BW 94# 1st Calf Heifer Cow Wt. 1085													
	BF .01	Born unassisted out of a first calf heifer and his grand dam, 1085R, is a deep bodied female. This is a performance cow line which can be seen by the weaning and yearling EPD's in his pedigree. He has a weaning ratio of 107 and his dam has a MPPA of 103.													
R29w	JUBILATION42W	P	2/28/13	72	638	658	736	2.8	828	3.29	944	5.04	3.56	\$2,800	
	1612926	Pure Country 16P (1464U) x Reballas Robinhood 538 (682M) x Buf Crk Proof 3161 (R636) x 2344 Frame Score 4.88													
	PB 1A 100%	C.E.	8 *	B.W.	-5.3	W.W.	46	Y.W.	70	M.E.	5	MILK	23	T.M.	46
	CARCASS	Dam:	5		-1		58		84		6		25		54
	MA .40	Sire:	10		-3		45		68		5		21		43
	RE -.15	BW History of Dam on 5 Calves: Range 60-76 Ave. 69# Cow Wt. 1285													
	BF .01	One star calving ease even with his birthweight and his dams average birthweight of 69# because her sire and Jubilation 42W are used only on second calvers and older. 1464U had a set of twins which also lowered her average birthweight. Two maternal brothers had Rib Eyes of 14.8 and 13.9 with Choice + marbling and R29w has a weaning ratio of 103 and his dam has a MPPA of 103 with light birth weight calves.													

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price	
	Calf Reg # %Sim Red Ang	Dam EPD's													
R30w	TOTEM 150 1612929	P	3/1/13	88	600	621	770	4.86	842	2.57	1000	6.87	4.65	\$2,800	
	Beckton Hustler N859 (1406U) x Glacier Logan 210 (810N) x DFR Cricket 15WA (74DW) x 338W														
	CAT II 100%		C.E. 6 *	B.W.	-2.1	W.W.	63	Y.W.	103	M.E.	4	MILK	19	T.M.	51
	CARCASS	Dam:	4		-0.5		66		105		5		18	51	
	MA .39	Sire:	8		-3.1		65		109		2		21	53	
	RE .17	BW History of Dam on 3 Calves: Range 72-88 Ave. 79#													
	BF -.01	This calf is 100% Red Angus but he has white on his underbelly so is considered a Cat II. His calves with be considered 1A as long as they don't have any ineligible white. He has length and style and is out of a big framed cow A maternal brother had a Rib Eye of 13.7 and Choice + marbling.													
R31w	M STATEMENT 1612855	P	3/2/13	106	758	779	934	5.03	1045	3.96	1195	6.52	5.08	\$2,800	
	LSFR Hill Country 2LW (1063R) x Glacier Logan 210 (212F) x Gilchrist Chief W515 (24BW)														
	PB 1A 100%		C.E. 1 *	B.W.	3.3	W.W.	74	Y.W.	120	M.E.	6	MILK	22	T.M.	59
	CARCASS	Dam:	2		1		51		78		0		27	52	
	MA .66	Sire:	-1		-1.2		69		124		11		17	51	
	RE .37	BW History of Dam on 7 Calves: Range 72-106 Ave. 92#													
	BF -.01	One way to describe this Mission Statement son is to say that we call him "Tank". Deep bodied with length and definitely a performer as can be seen by his 205 wt. of 779, no creep feed, 122 weaning ratio and look at his gain. His dam weaned off 59.6% of her body weight and she has a MPPA of 103.9. Four maternal brothers had Rib Eyes of 14.3, 14.6, 13.1, 12.2 with 1 Choice and 3 Choice + marbling. If you are looking to add pounds to your calves take a look at this bull.													
R32w	WARRIOR 1612879	P	3/2/13	98	696	714	842	4.17	916	2.64	1080	7.13	4.47	\$2,800	
	LSFR Pure Country 16P (1196S) x Rebellas Robinhood 538 (557L) x MTV View R504														
	PB 1A 100%		C.E. 0 *	B.W.	3	W.W.	80	Y.W.	133	M.E.	7	MILK	10	T.M.	50
	CARCASS	Dam:	-1		2.3		74		115		6		22	59	
	MA .77	Sire:	1		4.3		89		155		8		-2	42	
	RE .09	BW History of Dam on 6 Calves: Range 84-116 Ave. 100#													
	BF .05	Bred in performance which can be seen by his EPD's. If you are looking to put on pounds this is a bull that will help you achieve it. He has a weaning ratio of 111 and his dam has a MPPA of 110.4 which shows her calves perform. Two maternal brothers had Rib Eyes of 13.6 and 16.6 with Choice + marbling and a full brother had a Rib Eye of 13.3 Choice + marbling.													
R33w	HUSTLER N859 1612979	P	3/2/13	90	594	652	730	3.89	822	3.29	932	4.78	3.93	\$2,800	
	TR Julian TT780 (1649X) x LSFR Hill Country 2LW (1188S) x LSFR Elite 8FW (472K) x 382H														
	PB 1A 100%		C.E. 10 *	B.W.	-1.3	W.W.	57	Y.W.	94	M.E.	4	MILK	21	T.M.	49
	CARCASS	Dam:	10		-3.1		52		75		2		28	54	
	MA .08	Sire:	9		-1.4		62		114		6		14	45	
	RE .30	BW History of Dam on 2 Calves: Range 78-90 Ave. 84#													
	BF -.01	One star with his birthweight but the dams pedigree is all calving ease sires but the great grand dam has had some heavier calves. He has a weaning ratio of 102 and his dam has a MPPA of 102. A maternal brother had a Rib Eye of 14.7 Choice + marbling.													
R34w	EPIC T586 1612911	P	3/2/13	70	544	559	688	4.11	754	2.36	894	6.09	4.07	\$2,600	
	TR Julian PT427 (1300T) x Timberland (1048R) x MTN View Robinhood 987 (757M) x R940														
	PB 1B 99.9%		C.E. 12 **	B.W.	-8.2	W.W.	39	Y.W.	66	M.E.	2	MILK	19	T.M.	38
	CARCASS	Dam:	12		-4.4		51		72		3		20	46	
	MA .41	Sire:	12		-5.4		47		89		0		18	41	
	RE -.06	BW History of Dam on 4 Calves: Range 62-88 Ave. 74#													
	BF .02	Very stylish bull that we put as a 2 star bull for heifers because of the Timberland in his pedigree which could produce some heavier calves at birth because they had more frame. A maternal brother had a Rib Eye of 15.6 Choice - marbling and two full brothers had Rib Eyes of 15.0 and 13.0 with Choice marbling.													
R35w	NEBULA U049 1612991	P	3/3/13	80	568	627	648	2.29	696	1.71	794	4.26	2.63	\$2,600	
	TR Julian TT780 (1608X) x Glacier Logan 210 (686M) x Firefly V83 (478K) x 278G														
	PB 1B 99.9%		C.E. 12 **	B.W.	-5.7	W.W.	51	Y.W.	76	M.E.	3	MILK	19	T.M.	44
	CARCASS	Dam:	8		-4.4		45		63		-1		24	47	
	MA .59	Sire:	16		-6.9		60		93		7		14	43	
	RE .20	BW History of Dam on 2 Calves: Range 80-80 Ave. 80#													
	BF .00	Smaller framed cow family with length. The dams body type and Nebula U049 are very much the same with the style of their muscle and the ability for easy fleshing and more moderate frame. A maternal brother had a Rib Eye of 11.5 and Choice + marbling.													

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price	
R36w	HASTEN W753 1613002	P	3/3/13	80	526	613	642	3.31	728	3.07	864	5.91	3.93	\$2,600	
	TR Jubilation ST642 (1689Y) x LSFR Hill Country 2LW (1086R) x Shoc Kayak C80 (623L) x 1771														
	PB 1A 100%		C.E. 14 **	B.W.	-3.9	W.W.	52	Y.W.	76	M.E.	-1	MILK	23	T.M.	49
	CARCASS	Dam:	14		-5.2		53		80		1		23	49	
	MA .26	Sire:	14		-6		41		61		-3		23	43	
	RE -.06	BW History of Dam on 1 Calf: BW 80# 1st Calf Heifer													
	BF .01	Only for use on bigger heifers because there is Kayak in his pedigree and Jubilation is more of a performance line too. He has a weaning ratio of 107 and his dam has a MPPA of 103.													
R37w	NEBULA U049 1612995	P	3/3/13	78	642	705	756	3.26	838	2.93	944	4.61	3.51	\$2,800	
	LSFR Hill 2LW 29U (1633X) x Cherokee Cnyn 4912 (808N) x Glacier Hi Country 926 (551L) x R640														
	PB 1B 99.9%		C.E. 13 **	B.W.	-6.2	W.W.	56	Y.W.	84	M.E.	4	MILK	22	T.M.	50
	CARCASS	Dam:	10		-5.6		46		65		0		30	53	
	MA .48	Sire:	16		-6.9		60		93		7		14	43	
	RE .28	BW History of Dam on 2 Calves: Range 64-78 Ave. 71#													
	BF .01	R37w is a two star calving ease because we didn't use our Hill 29U bull on 1st calf heifers, we use him on seconds and older. This bull has style and a small head but also has performance with a 205 wt of 705, 110 ratio. The grand dam, 808N, has light birth weight calves. Bred alike EPD's and a maternal brother had a Rib Eye of 13.9 Choice marbling and his dam, 1633X, has a MPPA of 103.													
R39w	DANDY DAY 1612856	P	3/5/13	102	654	680	800	4.17	890	3.21	1030	6.09	4.37	\$2,800	
	LSFR Hill Country 2LW (1082R) x Gilchrist Chief W515 (248W) x EHF Black Galena 127 254														
	PB 1A 100%		C.E. 2 *	B.W.	2.5	W.W.	59	Y.W.	94	M.E.	6	MILK	23	T.M.	53
	CARCASS	Dam:	4		0.1		48		74		-1		21	45	
	MA .20	Sire:	0		1		55		95		14		26	53	
	RE .18	BW History of Dam on 7 Calves: Range 72-110 Ave. 96#													
	BF -.02	Out of a larger framed cow family and Dandy Day is one of our taller bulls. Two maternal brothers had Rib Eyes of 13.9 and 15.2 with Choice + marbling and two full brothers had Rib Eyes of 14.8 and 16.8 with Choice marbling. R39w's dam has a MPPA of 102 and he has a weaning ratio of 106.													
R40w	HUSTLER N859	P	3/5/13	88	594	NA	720	3.6	818	3.5	954	5.91	4.19	\$2,400	
	Glacier Logan 210 (573L) x RCN Dynamo 732 (2220) x DFR Chiefline K589 (N059)														
	CAT II		C.E. *	B.W.	NA	W.W.	NA	Y.W.	NA	M.E.	NA	MILK	NA	T.M.	NA
	CARCASS	Dam:			NA		NA		NA		NA		NA	NA	
	MA NA	Sire:	9		-1.4		62		114		6		14	45	
	RE NA	BW History of Dam on 11 Calves: Range 68-90 Ave.76#													
	BF NA	Hustler son with frame and style. He can't be registered as his dam wasn't bled which has to be done because she was a embryo. I wasn't able to get his information from the Red Angus Association so priced him down. Five maternal brothers had Rib Eyes of 14.3, 12.4, 13.2, 13.9 and 13.6 with one Choice + and four Choice marbling. This is an excellent bull and his dam has great calves.													
R41w	DANDY DAY 1612863	P	3/5/13	94	560	582	680	3.43	756	2.71	880	5.39	3.72	\$2,600	
	Glacier Hi Country 926 (1079R) x CFLD Rebellas Robinhood (R702) x Little Hobo (R402)														
	PB 1A 100%		C.E. 2 *	B.W.	0.9	W.W.	57	Y.W.	91	M.E.	9	MILK	16	T.M.	44
	CARCASS	Dam:	3		0.3		53		77		3		5	31	
	MA -.01	Sire:	0		1		55		95		14		26	53	
	RE .19	BW History of Dam on 7 Calves: Range 76-102 Ave 89#													
	BF -.02	A bull to use on thicker smaller framed cows. A maternal brother had a Rib Eye of 13.9 and Choice - marbling and a full brother had a Rib Eye of 13.9 and Choice - marbling.													
R42w	JULIAN TT780 1613016	P	3/5/13	78	580	675	692	3.2	762	2.5	880	5.13	3.49	\$2,800	
	Beckton Hasten W753 JC (1721Y) x Beckton Hustler N859 (1406U) x Glacier Logan 210 (810N) x 74DW														
	PB 1A 100%		C.E. 13 **	B.W.	-3.6	W.W.	59	Y.W.	86	M.E.	0	MILK	22	T.M.	52
	CARCASS	Dam:	9		-3.4		51		79		1		21	47	
	MA .34	Sire:	16		-7.3		49		66		0		23	47	
	RE .23	BW History of Dam on 1 Calf: BW 78# 1st Calf Heifer													
	BF .01	Two generations calving ease with Julian TT780 and Hasten. R42w has a weaning ratio of 118 and his dam has a MPPA of 107. Same cow family as R30w. Only a two star calving ease because his dam has a direct calving ease EPD of 9.													

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price
	Calf Reg # %Sim Red Ang	Dam EPD's												
R44w	TOTEM 150 1613074	P	3/5/13	86	516	550	644	3.66	720	2.71	814	4.09	3.47	\$2,600
	PB 1B 99.8%		Shoco Firefly V83 (883N) x Glacier Logan 210 (R754) x DFR Monument 41A (066C) x X084											
	CARCASS		C.E. 5 *   B.W. -3.3   W.W. 43   Y.W. 73   M.E. 3   MILK 22   T.M. 43											
	MA .42		Dam: 2   Sire: 8   -1.2   39   65   3   23   42											
	RE .20		Sire: 8   -3.1   65   109   2   21   53											
	BF -.01		BW History of Dam on 7 Calves: Range 80-102 Ave. 91# Cow Wt. 1455											
			One star bull for cows because his calving ease direct figures aren't high enough to make him a calving ease bull for heifers. We are real happy with our Totem calves with their style and quality. Two maternal brothers had Rib Eyes of 16.4 and 14.7 with Choice and Choice + marbling. 883N has a MPPA of 102.											
R45w	M STATEMENT 1613077	P	3/6/13	88	620	662	776	4.46	862	3.07	976	4.96	4.14	\$2,800
	PB 1A 100%		Shoc Kayak C80 (836N) x Hughs Vintage 7012 (R982) x Glacier Logan 210 (R718) x 510											
	CARCASS		C.E. -1 *   B.W. -1.3   W.W. 53   Y.W. 90   M.E. 5   MILK 23   T.M. 50											
	MA .53		Dam: 0   Sire: -1   -0.3   44   64   -2   29   51											
	RE .48		Sire: -1   -1.2   69   124   11   17   51											
	BF .00		BW History of Dam on 10 Calves: Range 50-92 Ave. 79# Cow Wt. 1410											
			Great style and two generations of performance with Mission Statement and Kayak going back to a milking cow family. R45w has a weaning ratio of 103 and his dam has a MPPA of 105. Four maternal brothers had Rib Eyes of 12.0, 14.1, 15.7 and 12.7 with three Choice and one Choice + marbling.											
R47w	HASTEN W753 1613012	P	3/6/13	74	556	652	678	3.49	744	2.36	858	4.96	3.51	\$2,800
	PB 1A 100%		Warrior R577 TI (1692Y) x LSFR Pure Country 16P (1311T) x CFLD Rebellas Robinhood 538 (705M)											
	CARCASS		C.E. 10 *   B.W. -3.2   W.W. 61   Y.W. 96   M.E. 2   MILK 17   T.M. 47											
	MA .46		Dam: 5   Sire: 14   0.3   71   116   7   11   47											
	RE .00		Sire: 14   -6   41   61   -3   23   43											
	BF .04		BW History of Dam on 1 Calf: BW 74# 1st Calf Heifer Cow Wt. 1125											
			We don't recommend R47w for use on heifers as his dam is a daughter of Warrior which is a performance line and can throw bigger birthweight calves. R47w had a weaning ratio of 114 and his dam has a MPPA of 106.											
R48w	WARRIOR 1612861	P	3/6/13	104	658	687	778	3.43	858	2.86	922	2.78	3.07	\$2,800
	PB 1A 100%		Larson Timberland 319-8 (1126R) x Bad Lands Mr. Beef 805 (580L) x VDAR Rambo 21 Extra Busy											
	CARCASS		C.E. 2 *   B.W. 4.4   W.W. 84   Y.W. 141   M.E. 9   MILK 6   T.M. 48											
	MA .38		Dam: 3   Sire: 1   2.7   77   125   9   14   53											
	RE .06		Sire: 1   4.3   89   155   8   -2   42											
	BF .03		BW History of Dam on 7 Calves: Range 86-104 Ave. 96# Cow Wt. 1325											
			If you are looking to add pounds at weaning and yearling this is a calf to look at. He is one of our highest yearling EPD bulls at 141 and look at both the dam and sire at 125 and 155. Two full brothers had Rib Eyes of 11.9 and 15.9 with one almost prime and the other Choice + marbling. He has a 107 weaning ratio and his dam has a MPPA of 105.3. Grand dam 580L is still in the herd.											
R49w	M STATEMENT 1613055	P	3/7/13	78	638	685	782	4.11	880	3.5	1010	5.65	4.33	\$2,800
	PB 1A 100%		Glacier Logan 210 (598L) x RA Commander (202) x L&L Licorice 801 (005)											
	CARCASS		C.E. 1 *   B.W. -4   W.W. 50   Y.W. 85   M.E. 6   MILK 26   T.M. 50											
	MA .67		Dam: 2   Sire: -1   -2.6   41   59   1   34   55											
	RE .60		Sire: -1   -1.2   69   124   11   17   51											
	BF .02		BW History of Dam on 11 Calves: Range 66-102 Ave. 84# Cow Wt. 1220											
			Smooth muscled and deep bodied out of a cow that raises a great calf each year and breeds back. She weaned off 52.3% of her body weight and R49w has a 107 weaning ratio and 598L has a MPPA of 107. R49w started out smaller at birth and outweighs those around hiM in November and look at his EPD's including carcass. Six maternal brothers had Rib Eyes of 14.4, 14.5, 15.2, 15.6 16.0 and 13.7 with Choice marbling and she raised our LSFR Hill 29U herd sire. Don't overlook this bull.											
R52w	TOTEM 150 1612900	P	3/8/13	90	654	691	772	3.37	868	3.43	938	3.04	3.30	\$2,800
	PB 1B 99.5%		LSFR Pure Country 16P (1357T) x LSFR Cass Logan 21FW (734M) x Rimtop 082U (8Y)											
	CARCASS		C.E. 3 *   B.W. -0.5   W.W. 65   Y.W. 99   M.E. 0   MILK 19   T.M. 52											
	MA .57		Dam: -2   Sire: 8   3.9   66   87   -2   18   51											
	RE .01		Sire: 8   -3.1   65   109   2   21   53											
	BF -.02		BW History of Dam on 5 Calves: Range 82-102 Ave. 92# Cow Wt. 1455											
			Bred in carcass pedigree with Totem, Pure Country and Cass Logan a Logan 210 son. Two maternal brothers had Rib Eyes of 12.8 and 13.6 with Choice marbling and he has a 108 weaning ratio and his dam has a MPPA of 104. From weaning on his EPD's show consistency.											

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86	Price
	Calf Reg# %Sim Red Ang	Dam EPD'S												
R53w	ACCENT W226	P	3/8/13	94	622	670	764	4.06	864	3.57	968	4.52	4.02	\$2,800
	1613083	BJR Jr 107 (116N) x LMAN King Rob 862 (9869) x Buf Crk Chief 824-1658 (9220) Frame Score 5.77												
	PB 1A 100%	C.E. 7 *   B.W. -1.1   W.W. 60   Y.W. 96   M.E. 0   MILK 25   T.M. 55												
	CARCASS	Dam: 3 -0.9 60 94 5 29 59												
	MA .46	Sire: 10 -4.5 56 95 -5 20 48												
	RE -.03	BW History of Dam on 9 Calves: Range 66-104 Ave. 85# Cow Wt. 1420												
	BF -.01	One of four Accent sons offered out of the dam that had the R5w Hustler bull two sales ago. R53w has a -1.1 birth weight EPD to a 96 weaning weight EPD, and he has bred alike EPD's. He has a 105 weaning ratio and his dam has a MPPA of 103. Four maternal brothers had Rib Eyes of 11.8, 14.1, 13.8 and 15.3 with Choice marbling.												
R55w	ACCENT W226	P	3/10/13	82	604	683	746	4.06	816	2.5	936	5.22	3.86	\$2,800
	1612988	LSFR Hill 2LW 29U (1592X) x Shoco Firefly V83 (478K) x Glacier Granite 108 (278G) x 2347 Frame Score 5.55												
	PB 1A 100%	C.E. 8 *   B.W. -3.3   W.W. 53   Y.W. 88   M.E. -2   MILK 26   T.M. 53												
	CARCASS	Dam: 5 -1.6 50 81 2 32 57												
	MA .45	Sire: 10 -4.5 56 95 -5 20 48												
	RE .20	BW History of Dam on 2 Calves: Range 80-82 Ave. 81# Cow Wt. 1245												
	BF .01	Very stylish and thick made Accent son. There is lots of length in this bulls cow family and with his sire also. He has a weaning ratio of 107 and his dam has a MPPA of 107. There are only four Accent bulls this year so don't miss this one.												
R56w	JUBILATION42W	P	3/10/13	100	652	707	766	3.26	858	3.29	918	2.61	3.09	\$2,800
	1613047	Badlands Mr. Beef 805 (580L) x VDAR Rambo 21 x RKA 6004 (011) Frame Score 5.30												
	PB 1A 100%	C.E. 7 *   B.W. 1.7   W.W. 62   Y.W. 99   M.E. 7   MILK 18   T.M. 50												
	CARCASS	Dam: 4 2.6 70 118 9 16 51												
	MA .18	Sire: 10 -3 45 68 5 21 43												
	RE -.05	BW History of Dam on 11 Calves: Range 80-116 Ave. 94# Cow Wt. 1405												
	BF .02	Out of a 12 year old cow that raised twin heifers last year and bred right back to have this calf. He has a weaning ratio of 110 and his dam has a MPPA of 110. Four maternal brothers had Rib Eyes of 11.6, 14.6, 16.4 and 15.0 with one Choice - and three with Choice marbling.												
R57w	HASTEN W753	P	3/10/13	80	508	580	628	3.43	698	2.5	792	4.19	3.30	\$2,600
	1612982	TR Julian PT427 (1589X) x Beckton Hustler N859 (1424U) x Glacier Supreme 682 (617L) x 444 Frame Score 4.74												
	PB 1B 99.9%	C.E. 12 **   B.W. -4.9   W.W. 43   Y.W. 64   M.E. -1   MILK 19   T.M. 40												
	CARCASS	Dam: 9 -2.3 50 74 1 15 40												
	MA .27	Sire: 14 -6 41 61 -3 23 43												
	RE -.03	BW History of Dam on 2 Calves: Range 66-80 Ave. 73# Cow Wt. 1070												
	BF .00	His dam is a twin and is one of our smaller females. Bred alike EPD's throughout for consistency in his offspring.												
R58w	NEBULA U553	P	3/12/13	64	444	547	560	3.31	630	2.5	732	4.43	3.35	\$2,600
	1613013	TR Julian PT427 (1713Y) x LSFR Hill Country 2LW (1301T) x CFLD Rebellas Robinhood 538 (836N) x R900 Frame Score 5.01												
	PB 1B 99.9%	C.E. 16 ***   B.W. -8.9   W.W. 32   Y.W. 50   M.E. -2   MILK 22   T.M. 38												
	CARCASS	Dam: 10 -2.9 53 74 2 21 47												
	MA .40	Sire: 21 -12.4 17 32 -7 23 31												
	RE -.22	BW History of Dam on 1 Calf: BW 64# 1st Calf Heifer Cow Wt. 1055												
	BF -.02	Three generations of heifer sires with U553, PT427, and Hill Country. He will be a smaller mature bull which we have found will last a lot more years because they don't get so big that they break the heifers down when breeding. His great grand dam, 836N, is the dam of R45w.												
R60w	NEBULA U553	P	3/13/13	80	534	597	644	3.14	710	2.36	818	4.7	2.57	\$2,600
	1612975	TR Julian TT780 (1570W) x Beckton Hustler N859 (1317T) x Glacier Hi Country 926 (551L) Frame Score 4.78												
	PB 1B 99.9%	C.E. 15 **   B.W. -7.3   W.W. 38   Y.W. 62   M.E. -1   MILK 22   T.M. 41												
	CARCASS	Dam: 9 -2.4 64 102 4 21 54												
	MA .29	Sire: 21 -12.4 17 32 -7 23 31												
	RE -.07	BW History of Dam on 3 Calves: Range 72-82 Ave. 78# Cow Wt. 1240												
	BF -.02	Two star because his grand dam, 1317T, is more of a performance cow so we recommend this bull on bigger heifers. He has a good spread between his birth weight EPD of -7.3 and yearling EPD of 62. A full brother had a Rib Eye of 15.6 and Choice marbling. His dam has a MPPA of 102.												

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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													
R61w	NEBULA U049	P	3/13/13	82	658	725	800	4.06	890	3.21	1005	5.0	4.03	\$2,800	
	1613079	Glacier Hi Country 926 (798N) x Glacier Logan 210 (598L) x JRA Commander 202													
	PB 1B 99.9%	C.E.	10 *	B.W.	-5	W.W.	61	Y.W.	91	M.E.	4	MILK	20	T.M.	50
	CARCASS	Dam:	4		-3.3		52		74		1		26		52
	MA .66	Sire:	16		-6.9		60		93		7		14		43
	RE .30	BW History of Dam on 8 Calves: Range 68-110 Ave 83#													
	BF .05	A one star calving ease bull because of his dams calving ease direct of 4 and she had a calf weigh 110# at birth even though her average is 83#. His grand dam, 598L, is the dam of R49w. Four maternal brothers had Rib Eyes of 14.7, 12.1, 15.9 and 17.0 with Choice + marbling. He has a weaning ratio of 113 and his dam has a MPPA of 103. A full brother had a Rib Eye of 14.4 Choice +.													
R62w	JUBILATION42W	P	3/13/13	78	600	658	756	4.46	824	2.43	928	4.52	3.81	\$2,800	
	1612923	Beckton Hustler N859 (1402U) x Firefly V83 (478K) x Glacier Granite 108 (278G) x 2347													
	PB 1A 100%	C.E.	8 *	B.W.	-3.9	W.W.	48	Y.W.	82	M.E.	5	MILK	21	T.M.	45
	CARCASS	Dam:	5		-0.6		55		99		4		21		48
	MA .10	Sire:	10		-3		45		68		5		21		43
	RE .10	BW History of Dam on 4 Calves: Range 66-82 Ave. 74#													
	BF -.01	Same cow family as R55w. Consistent milk EPD's for keeping heifers out of and our Jubilation 42w females are more moderate sized as is our Hustler females and going back to Firefly that are very feminine and make excellent females. Two maternal brothers had Rib Eyes of 15.3 and 11.6 with Choice and Choice - marbling and a full brother had a Rib Eye of 14.3 with Choice marbling. His dam has a MPPA of 101. R62w has a weaning ratio of 103.													
R63w	HUSTLER N859	P	3/13/13	86	510	551	616	3.03	704	3.14	810	4.61	3.49	\$2,600	
	1612875	Julian PT427 (1212S) x Buf Crk Cherokee L129 (1006P) x Firefly V83 (701M)													
	PB 1A 100%	C.E.	10 *	B.W.	-3	W.W.	44	Y.W.	74	M.E.	2	MILK	16	T.M.	37
	CARCASS	Dam:	10		-2.8		43		59		-1		17		39
	MA .13	Sire:	9		-1.4		62		114		6		14		45
	RE .24	BW History of Dam on 6 Calves: Range 78-98 Ave. 86#													
	BF -.01	Recommended for cows because 1212S had a 98# birthweight calf. R63w's carcass EPD's are proven out with four maternal brothers with Rib Eyes of 12.7, 13.8, 14.9 and 13.9 with Choice and Choice + marbling.													
R66w	DANDY DAY	P	3/14/13	92	624	675	758	3.83	842	3.0	984	6.17	4.19	\$2,800	
	1612887	LCC Major League A502M (1155S) x CFLD Rebellas Robinhood (R896) x Larson India Chief (R444)													
	PB 1B 99.9%	C.E.	2 *	B.W.	-1.3	W.W.	56	Y.W.	91	M.E.	13	MILK	28	T.M.	55
	CARCASS	Dam:	3		-3.9		56		86		11		29		57
	MA .23	Sire:	0		1		55		95		14		26		53
	RE .14	BW History of Dam on 5 Calves: Range 70-98 Ave. 84#													
	BF -.01	His dam, 1155S, is a maternal sister to our sire L5FR Logan 827 6KW both are out of dam R896. This is a cow line that weighs heavy but they are extremely thick and moderate in frame. There is a lot of milk which shows in his EPD's. R66w has consistent EPD's throughout. A maternal brother had a Rib Eye of 11.5 Choice + marbling and two full brothers had Rib Eyes of 14.7 and 13.4 with Choice marbling. He has a weaning ratio of 105 and his dam has a MPPA of 105.													
R67w	DANDY DAY	P	3/14/13	90	582	644	702	3.43	788	3.07	896	4.7	3.65	\$2,800	
	1613045	LSFR Elite 8FW (472K) x Red Cedar WVX 567 (382H) x Glacier Logan 210 x 24BW													
	PB 1A 100%	C.E.	3 *	B.W.	0	W.W.	47	Y.W.	75	M.E.	9	MILK	24	T.M.	48
	CARCASS	Dam:	5		0.3		45		63		4		23		46
	MA .32	Sire:	0		1		55		95		14		26		53
	RE -.03	BW History of Dam on 11 Calves: Range 76-102 Ave. 89#													
	BF -.01	Smaller framed, thick cow family. Dandy Day bulls add some frame to their calves. Four maternal brothers had Rib Eyes of 13.1, 14.2, 12.7 and 13.1 with Choice marbling and two full brothers had Rib Eyes of 13.5 and 13.1 with Choice and Choice + marbling. 472K has a MPPA of 103.													
R68w	NEBULA U049	P	3/15/13	82	624	687	716	2.63	762	1.64	834	3.13	2.44	\$2,600	
	1612921	Beckton Hustler N859 (1391U) x Schuler Figaro 3573 (4971) x MRM 832 8203 9004 (3694)													
	PB 1B 99.9%	C.E.	12 *	B.W.	-4.9	W.W.	57	Y.W.	92	M.E.	5	MILK	17	T.M.	45
	CARCASS	Dam:	8		-2		48		81		3		21		45
	MA .35	Sire:	16		-6.9		60		93		7		14		43
	RE .05	BW History of Dam on 4 Calves: Range 56-90 Ave. 74#													
	BF .00	Smaller sized dam for being a 5 year old. She weaned off 53.7% of her body weight in calf. Two full brothers had Rib Eyes of 12.6 and 15.0 with Choice marbling. He has good spread between a -4.9 birthweight and 92 yearling weight.													



# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price
	Calf Reg # %Sim Red Ang	Dam EPD's												
R69w	M STATEMENT	P	3/15/13	90	644	716	774	3.71	854	2.86	988	5.83	4.0	\$2,800
	1613051	Glacier Hi Country 926 (556L) x Buf Crk Proof 3161 (R650) x Buf Crk Hobo 1413												
	PB 1A 100%	C.E. 2 *	B.W.	-0.3	W.W.	65	Y.W.	107	M.E.	6	MILK	19	T.M.	52
	CARCASS	Dam: 4		0		50		73		0		21		46
	MA .32	Sire: -1		-1.2		69		124		11		17		51
	RE .52	BW History of Dam on 11 Calves: Range 80-108 Ave. 92#												
	BF -.01	Mission Statement calves have great depth of body and style and this calf is no exception. He has a weaning ratio of 112, with no creep feed, and four maternal brothers had Rib Eyes of 12.6, 14.1, 14.0 and 14.3 with one Choice - and three Choice marbling. His dam has a MPPA of 101.8.												
R70w	NEBULA U553	P	3/15/13	78	481	598	582	2.89	636	1.93	734	4.26	2.94	\$2,600
	1613021	TR Julian TT780 (1784Y) x Buf Crk Cherokee L129 (1508W) x Glacier Hi Country 926 (633L) x R318												
	PB 1B 99.9%	C.E. 15 **	B.W.	-5.3	W.W.	43	Y.W.	62	M.E.	-3	MILK	21	T.M.	48
	CARCASS	Dam: 8		-1.7		58		78		0		20		48
	MA .45	Sire: 21		-12.4		17		32		-7		23		31
	RE -.21	BW History of Dam on 1 Calf: BW 78# 1st Calf Heifer												
	BF -.02	Just a two star calving ease bull because his dam is a 8 calving ease direct and she only has a -1.7 bwt. EPD. Nebula U553, Julian TT780 and L129 are three of our easiest calving bulls but when put on bigger and older cows can throw some bigger bwt. calves. R70w has a weaning ratio of 105 and his dam has a MPPA of 102.												
R71w	HILLTOP T096	P	3/15/13	108	596	666	742	4.17	862	4.29	964	4.43	4.28	\$2,800
	1612955	LSFR Hill Country 2LW (1476W) x Shoc Kayak C80 (799N) x Blue Ridge Power Pac (620) x 066C												
	PB 1B 99.6%	C.E. 11 *	B.W.	0	W.W.	50	Y.W.	77	M.E.	0	MILK	26	T.M.	51
	CARCASS	Dam: 9		-3.8		45		71		2		28		50
	MA .16	Sire: 13		-7		27		51		-1		24		38
	RE .16	BW History of Dam on 2 Calves: Range 86-108 Ave. 97#												
	BF .03	This calf proves that even our easiest calving bulls that throw small calves on heifers will throw a larger one on a cow as the female provides a lot of a calfs birthweight, and then goes on to perform. He has three gain periods where he is gaining over 4# per day for 86 days. Weaning ratio of 104 and his dam has a MPPA of 102.												
R73w	HUSTLER N859	P	3/16/13	88	622	723	757	3.86	852	3.39	980	5.57	4.16	\$2,800
	1612981	DKK Dandy Day 8017 (1666X) x LSFR Hill Country 2LW (1421U) x Glacier Logan 210 (940P) x 74DW												
	PB 1A 100%	C.E. 5 *	B.W.	-0.5	W.W.	64	Y.W.	108	M.E.	7	MILK	19	T.M.	51
	CARCASS	Dam: 1		-0.7		52		82		8		25		51
	MA .08	Sire: 9		-1.4		62		114		6		14		45
	RE .26	BW History of Dam on 2 Calves: Range 70-88 Ave. 79#												
	BF -.04	A Hustler x Dandy Day cross with a 113 weaning ratio and his dam has a MPPA of 102. 1666X weaned off 54.8% of her body weight with just grass and milk. A maternal brother had a Rib Eye of 12.7 and Choice marbling.												
R76w	HASTEN W753	P	3/17/13	78	524	576	716	5.49	796	2.86	892	4.17	4.28	\$2,800
	1612912	TR Julian PT427 (1281T) x Buf Crk Cherokee L129 (1109R) x Glacier Logan 210 (732M) x 3060												
	PB 1A 100%	C.E. 15 ***	B.W.	-7	W.W.	35	Y.W.	41	M.E.	-3	MILK	20	T.M.	38
	CARCASS	Dam: 15		-7.9		27		19		-4		18		31
	MA .34	Sire: 14		-6		41		61		-3		23		43
	RE -.01	BW History of Dam on 5 Calves: Range 62-78 Ave. 74#												
	BF -.02	Bred in calving ease with Hasten, Julian PT427 and Cherokee L129. Look at his Calving Ease Directs of 15, 15 and 14 and birthweight EPD's of -7, -7.9 and -6. Two maternal brothers had Rib Eyes of 12.3 and 13.7 Choice marbling and a full brother had a Rib Eye of 14.9 and Choice - marbling.												
R78w	JULIAN Y160	P	3/17/13	80	558	684	658	2.86	744	3.07	870	5.48	3.63	\$2,800
	1613030	LSFR Jubilation 42W (1731Y) x CFLD Rebellas Robinhood 538 (682M) x Buf Crk Proof 3161 (R636) x 2344												
	PB 1A 100%	C.E. 12 *	B.W.	-2.4	W.W.	58	Y.W.	88	M.E.	3	MILK	22	T.M.	50
	CARCASS	Dam: 8		-1.5		52		79		8		22		48
	MA .22	Sire: 16		-6.1		45		69		-2		21		44
	RE -.03	BW History of Dam on 1 Calf: BW 80# 1st Calf Heifer												
	BF .00	Some line breeding in this calf. Julian Y160 is a son of Julian B571 and LSFR Jubilation 42w goes back four generations to Julian B571. R78w has a weaning ratio of 120 and his dam has a MPPA of 108 and she is a first calf heifer.												

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price
	Calf Reg # %Sim Red Ang		Dam EPD's											
R79w	JUBILATION42W	P	3/17/13	50	510	564	634	3.54	702	2.43	770	2.96	3.02	\$2,600
	1612890		Beckton Hustler N859 (1322T) x Holden Elway 510 (R984) x Blue Ridge EBV 213 (R418)	Frame Score 4.34										
	PB 1A 100%		C.E. 10 *   B.W. -10.9   W.W. 30   Y.W. 57   M.E. 5   MILK 23   T.M. 38											
	CARCASS		Dam: 9		-3.3		55		94		4		24	52
	MA .12		Sire: 10		-3		45		68		5		21	43
	RE -.04		BW History of Dam on 5 Calves: Range 50-90 Ave. 75#											
	BF .02		This bull has done real well for as small as he started out at birth. He is only a one star calving ease because we don't use Jubilation 42w on heifers. His dam is a very dark red female with a moderate frame and lots of thickness. Two full brothers had Rib Eyes of 14.4 and 13.7 with Choice marbling.											
R80w	TOTEM 150	P	3/18/13	100	632	711	752	3.43	838	3.07	968	5.65	3.91	\$2,800
	1613048		Chateau 744 (612L) x Buf Crk Hobo 2839 (173E) x Gilchrist Chief W515 (24BW)	Frame Score 5.93										
	PB 1A 100%		C.E. 4 *   B.W. 1.2   W.W. 62   Y.W. 103   M.E. 5   MILK 20   T.M. 51											
	CARCASS		Dam: -1		0.6		44		79		7		20	42
	MA .39		Sire: 8		-3.1		65		109		2		21	53
	RE .12		BW History of Dam on 10 Calves: Range 84-100 Ave. 92#											
	BF .01		This bull looks just like the picture of his sire, Totem, in the front of the catalog. He has muscle, length, and lots of eye appeal. R80w has a 711 weaning weight with a 111 ratio with no creep feed and out of a 12 year old cow. He is easy to find over in the bull lot because of his style. His dam has a MPPA of 105 and she weaned off 51.3% of her body weight. Three maternal brothers had Rib Eyes of 14.9, 15.2 and 14.8 with Choice marbling.											
R81w	NEBULA U049	P	3/18/13	90	640	707	738	2.8	792	1.93	860	2.96	2.56	\$2,800
	1612896		TR Julian PT427 (1288T) x Firefly V83 (645L) x Rebellas Robinhood 538 (R804) x 312	Frame Score 5.44										
	PB 1B 99.9%		C.E. 15 **   B.W. -4   W.W. 58   Y.W. 88   M.E. 5   MILK 16   T.M. 45											
	CARCASS		Dam: 13		-4.8		39		60		3		19	38
	MA .55		Sire: 16		-6.9		60		93		7		14	43
	RE .14		BW History of Dam on 5 Calves: Range 68-90 Ave. 80#											
	BF .01		R81w's great grand dam, R804, is the dam of LSFR Jubilation 42W. R81w has a weaning ratio of 110 with a 707 adj. weaning weight and a great spread of -4 bwt. To 88 yearling wt. A maternal brother had a Rib Eye of 13.7, Choice marbling and a full brother had a Rib Eye of 14.7 and Choice + marbling.											
R82w	HASTEN W753	P	3/18/13	88	640	707	786	4.17	848	2.21	996	6.43	4.14	\$2,800
	1612903		LSFR Hill Country 2LW (1325T) x BFCK Cherokee Canyon 4912 (808N) x Hi Country 926 (551L)	Frame Score 5.19										
	PB 1A 100%		C.E. 14 **   B.W. -4.1   W.W. 51   Y.W. 72   M.E. -1   MILK 26   T.M. 51											
	CARCASS		Dam: 13		-6.3		42		58		0		29	49
	MA .26		Sire: 14		-6		41		61		-3		23	43
	RE .10		BW History of Dam on 3 Calves: Range 68-88 Ave. 79#											
	BF .00		R82w's cow family has a lot of natural thickness and a little smaller framed. This bull is thick and eye catching with bred alike EPD's. He has a weaning ratio of 110 and a maternal brother had a Rib Eye of 13.8 Choice marbling and a full brother had a Rib Eye of 15.6 and Choice + marbling.											
R83w	ACCENT W226	P	3/18/13	98	640	707	770	3.71	834	2.29	938	4.52	3.47	\$2,800
	1612870		Glacier Hi Country 926 (1035R) x CFLD Rebellas Robinhood (835N) x Holden Elway 510 (R900)	Frame Score 5.58										
	PB 1A 100%		C.E. 6 *   B.W. -0.3   W.W. 67   Y.W. 107   M.E. 0   MILK 21   T.M. 54											
	CARCASS		Dam: 2		-0.7		67		105		5		21	54
	MA .41		Sire: 10		-4.5		56		95		-5		20	48
	RE .13		BW History of Dam on 7 Calves: Range 78-114 Ave. 95#											
	BF -.01		Out of the same dam as R68w last year. She is a high performing cow with a MPPA of 108.3 and normally she has Warrior calves but this year is a chance to get a Accent son of hers. Next year she is to have a Warrior again. This is a Accent son with even better EPD's than his sire which shows that the right genetics will produce a calf even better than the sire. R83w has a adj. weaning wt. of 707, 110 ratio and two maternal brothers had Rib Eyes of 18.1 and 13.8 with Choice marbling.											
R84w	ACCENT W226	P	3/19/13	90	556	655	674	3.37	764	3.21	860	4.17	3.53	\$2,600
	1612998		TR Julian TT780 (1582X) x Firefly V83 (918P) x Glacier Hi Country 926 (555L) x R620	Frame Score 5.2										
	PB 1B 99.9%		C.E. 8 *   B.W. -1.8   W.W. 62   Y.W. 100   M.E. -1   MILK 21   T.M. 52											
	CARCASS		Dam: 6		-0.5		67		105		4		22	56
	MA .43		Sire: 10		-4.5		56		95		-5		20	48
	RE .18		BW History of Dam on 2 Calves: Range 80-90 Ave. 85#											
	BF .03		This is 1582X's second Accent son and the full brother had a Rib Eye of 14.6 and Choice marbling. Bred alike EPD's for consistency in his calves and natural thickness in the pedigree. He has a weaning ratio of 102 and his dam has a MPPA of 103.											

# Red Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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													
R85w	TOTEM 150	P	3/19/13	96	614	687	764	4.29	788	0.86	892	4.52	3.23	\$2,800	
	1612918	LSFR Hill Country 2LW (1421U) x Glacier Logan 210 (940P) x DFR Cricket 15WA (74DW) x 33BW													
	PB 1A 100%	C.E.	6 *	B.W.	-0.4	W.W.	63	Y.W.	97	M.E.	2	MILK	24	T.M.	55
	CARCASS	Dam:	4		-1.5		47		67		2		27		50
	MA .43	Sire:	8		-3.1		65		109		2		21		53
	RE .08	BW History of Dam on 4 Calves: Range 78-102 Ave. 91#													
	BF -.03	There are three more bulls on this sale offering that go back to the 74DW cow line. They are R30w, R42w and R73w. R85w has a weaning ratio of 107 and his dam has a MPPA of 102. Bred in milk for keeping heifers.													
R86w	HILLTOP T096	P	3/20/13	68	413	529	540	3.63	626	3.07	718	4.0	3.55	\$2,600	
	1613018	BSF Nebula U553 (1715Y) x Buf Crk Cherokee L129 (1373U) x Shoco Firefly V83 (715M) x 62CW													
	PB 1B 99.6%	C.E.	15 ***	B.W.	-8.2	W.W.	27	Y.W.	46	M.E.	-2	MILK	23	T.M.	36
	CARCASS	Dam:	16		-8.3		32		47		-3		21		37
	MA .29	Sire:	13		-7		27		51		-1		24		38
	RE .01	BW History of Dam on 1 Calf: BW 68# 1st Calf Heifer													
	BF .01	Four generations calving ease pedigree with Hilltop, U553, L129 and Firefly. Look at his bred alike EPD's for consistency in his offspring. He is smaller framed but will be able to be used for more years.													
R88w	DANDY DAY	P	3/21/13	106	544	620	660	3.31	730	2.5	852	5.30	3.58	\$2,800	
	1613069	Shoco Firefly V83 (687M) x Rebellas Robinhood 538 (R722) x Little Hobo (R410) x R836													
	PB 1A 100%	C.E.	2 *	B.W.	3.4	W.W.	55	Y.W.	94	M.E.	10	MILK	25	T.M.	52
	CARCASS	Dam:	4		0.6		49		87		6		23		48
	MA .27	Sire:	0		1		55		95		14		26		53
	RE .35	BW History of Dam on 11 Calves: Range 72-124 Ave. 88#													
	BF .01	Bred alike EPD's in a stylish package. 687M has a MPPA of 103 and she is a thick cow with not as much frame. Three maternal brothers had Rib Eyes of 17.4, 15.2 and 13.5 with two Choice and one almost Prime marbling. If you are wanting a Dandy Day bull this will be the last year for them as he got injured and we had to sell him.													
R89w	HASTEN W753	P	3/21/13	82	538	616	648	3.14	712	2.29	834	5.30	3.44	\$2,600	
	1613082	BUF CRK Cherokee L129 (875N) x Badlands Mr. Beef 805 (595L) x LSFR Chief 515 B2W													
	PB 1A 100%	C.E.	13 **	B.W.	-4.8	W.W.	39	Y.W.	58	M.E.	1	MILK	23	T.M.	42
	CARCASS	Dam:	11		-3.1		45		67		5		22		45
	MA .25	Sire:	14		-6		41		61		-3		23		43
	RE .01	BW History of Dam on 9 Calves: Range 64-88 Ave. 80#													
	BF -.01	Consistent EPD's so his calves should be alike as there are no highs and lows. Two generations of calving ease with Hasten and L129. 875N has a MPPA of 103. Three maternal brothers had Rib Eyes of 14.3, 15.0 and 15.8 with Choice marbling and a full brother had a Rib Eye of 15.0 and Choice marbling.													
R90w	JUBILATION42W	P	3/22/13	94	564	633	682	3.37	762	2.86	896	5.83	3.86	\$2,800	
	1612901	Beckton Warrior R577 T1 (1330T) x Shoco Firefly V83 (701M) x LRRR Logan 9457 (371H)													
	PB 1A 100%	C.E.	7 *	B.W.	-0.1	W.W.	57	Y.W.	91	M.E.	5	MILK	15	T.M.	44
	CARCASS	Dam:	3		1.6		67		111		5		10		43
	MA .19	Sire:	10		-3		45		68		5		21		43
	RE -.10	BW History of Dam on 5 Calves: Range 74-94 Ave. 82#													
	BF .01	This is a good milking female line. R90w has out performed his sire as can be seen by his EPD's. This is 1330T's second bull calf. Her first, and maternal brother, had a Rib Eye of 14.9 and Choice marbling.													
R92w	NEBULA U049	P	3/24/13	84	526	611	684	4.51	746	2.21	824	3.39	3.47	\$2,600	
	1613080	LSFR Hill Country 2LW (788N) x Kayak C80 (623L) x WMC Quaker 418 (1771)													
	PB 1B 99.9%	C.E.	14 **	B.W.	-5.5	W.W.	49	Y.W.	76	M.E.	5	MILK	21	T.M.	45
	CARCASS	Dam:	11		-4.7		43		66		2		28		49
	MA .37	Sire:	16		-6.9		60		93		7		14		43
	RE .08	BW History of Dam on 8 Calves: Range 52-88 Ave. 74#													
	BF .02	Two star because he goes back to Kayak which is a performance bull we owned and R92w's great grand dam, 1771, is the dam of our first Red Angus bull, Copper. R36w also goes back to 623L. Two maternal brothers had Rib Eyes of 13.5 and 15.1 with Choice and Choice - marbling. A full brother had a Rib Eye of 13.2 and Choice + marbling.													

# Red Angus Bulls

Tag	Sire	Poll Horn	Birth Date	Birth Wt.	9-17 Wt.	205 Adj. Wt.	10-22 Wt.	35 Day ADG	11-19 Wt.	28 Day ADG	12-12 Wt.	23 Day ADG	86 Day ADG	Price
	Calf Reg # %Sim Red Ang	Dam EPD's												
R93w	JUBILATION42W P		3/25/13	98	614	701	720	3.03	794	2.64	894	4.35	3.26	\$2,800
	1612898	Beckton Hustler N859 (1351T) x Glacier Logan 210 (598L) x JRA Commander 202												
	PB 1A 100%	C.E. 6 *	B.W.	0.8	W.W.	62	Y.W.	98	M.E.	6	MILK	22	T.M.	53
	CARCASS	Dam: 1		1.3		68		114		6		23		57
	MA .13	Sire: 10		-3		45		68		5		21		43
	RE .04	BW History of Dam on 5 Calves: Range 76-110 Ave. 92#												
	BF .02	Bred in performance which can be seen by the other bulls offered this year that all have the dam ,598L, in their pedigree. R11w R49w, and R61w all have 598L in their pedigree. R93w has a weaning ratio of 109 and his dam has a MPPA of 105. Three maternal brothers had Rib Eyes of 13.6, 13.5 and 12.5 with one Choice - and two Choice marbling.												
R94w	JUBILATION42W P		3/25/13	98	672	768	842	4.86	918	2.71	1025	4.65	4.10	\$2,800
	1613125	LSFR Pure Country 16P (1342T) x Shoco Firefly V83 (596L) x LSFR Chief 515 B2W (307G) x 20A												
	PB 1A 100%	C.E. 5 *	B.W.	1.3	W.W.	59	Y.W.	88	M.E.	3	MILK	23	T.M.	53
	CARCASS	Dam: -1		1.9		52		79		1		26		52
	MA .47	Sire: 10		-3		45		68		5		21		43
	RE -.16	BW History of Dam on 4 Calves: Range 84-106 Ave. 94#												
	BF .01	Impressive son of Jubilation 42W. Length, thickness, smooth muscled and performance. This is 1324T's first bull calf and a good one. He has a 768# weaning weight, 120 ratio with no creep feed and only moms milk and grass and his dam has a MPPA of 111. With this MPPA you know that she produces calves with performance but they also have lots of eye appeal. Look at his weight in December of 1025#.												
R95w	NEBULA U049 P		3/25/13	80	532	613	680	4.23	746	2.36	846	4.35	3.65	\$2,800
	1612894	LSFR Hill Country 2LW (946P) x Glacier Logan 210 (730M) x Buf Crk Rock On 005 (143Z)												
	PB 1B 98%	C.E. 11 *	B.W.	-5.6	W.W.	50	Y.W.	75	M.E.	4	MILK	20	T.M.	44
	CARCASS	Dam: 6		-1.7		48		67		2		25		49
	MA .57	Sire: 16		-6.9		60		93		7		14		43
	RE .03	BW History of Dam on 8 Calves: Range 50-88 Ave. 76#												
	BF .02	More frame to this cow family. A one star bull because his dam's direct calving ease EPD is only a 6. Three maternal brothers had Rib Eyes of 12.1, 15.9 and 12.6 with one Choice - and two Choice + marbling. A full brother had a Rib Eye of 12.0 and Choice + marbling.												
R96w	JUBILATION42W P		3/29/13	90	594	712	732	3.94	792	2.14	852	2.61	3.0	\$2,600
	1612966	Beckton Hustler N859 (1533W) x Larson Timberland 319-8 (1247S) x MTN View Amie 319 (R510)												
	PB 1A 100%	C.E. 9 *	B.W.	-1	W.W.	60	Y.W.	94	M.E.	5	MILK	21	T.M.	51
	CARCASS	Dam: 7		-0.6		61		102		6		22		52
	MA -.04	Sire: 10		-3		45		68		5		21		43
	RE -.01	BW History of Dam on 2 Calves: Range 84-90 Ave. 87#												
	BF .02	Good pedigree with Jubilation 42W and Hustler. Both sires add thickness to their females and they keep easy. R96w has a weaning weight ratio of 111 and his dam has a MPPA of 104. A maternal brother had a Rib Eye of 14.7 and Choice marbling.												
R97w	HASTEN W753 P		4/3/13	92	534	642	638	2.97	750	2.14	842	4.0	3.58	\$2,600
	1612934	BUF CRK Cherokee L129 (1373U) x Firefly V83 (715M) x Gilchrist Chief W515 (62CW) x 254												
	PB 1A 100%	C.E. 12 *	B.W.	-2.8	W.W.	41	Y.W.	57	M.E.	-2	MILK	23	T.M.	44
	CARCASS	Dam: 9		-3.5		32		42		-1		23		39
	MA .31	Sire: 14		-6		41		61		-3		23		43
	RE -.03	BW History of Dam on 4 Calves: Range 66-92 Ave. 81#												
	BF .00	Even though he has three generations of calving ease sires he is marked as a one star because he has a 92# birthweight. R97w has bred alike EPD's and is out of a smaller dam. A maternal brother had a Rib Eye of 13.3 and Choice + marbling.												
R98w	NEBULA U553 P		4/3/13	70	459	591	582	3.51	624	1.5	714	3.91	2.97	\$2,400
	1612992	TR Julian TT780 (1680X) x Glacier Chateau 744 (679M) x Red Cedar WVX 567 (567G) x 123D												
	PB 1B 99.9%	C.E. 16 * * *	B.W.	-9.7	W.W.	28	Y.W.	46	M.E.	-1	MILK	25	T.M.	39
	CARCASS	Dam: 11		-5.2		44		67		4		27		49
	MA .44	Sire: 21		-12.4		17		32		-7		23		31
	RE -.09	BW History of Dam on 2 Calves: Range 70-70 Ave. 70#												
	BF .00	Calving ease cow family. The grand dam, 679M, has raised many three star bulls and is still in the herd producing, Nebula U553 and TR Julian TT780 are two bulls that calve with no problems and yet their calves grow. A full brother had a Rib Eye of 14.7 and Choice + marbling. He may be smaller but he has the pedigree to be a "sleep at night" bull.												

# Red Angus Bulls

Tag	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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														
R99w	TOTEM 150	P	4/3/13	108	634	761	734	2.86	826	3.29	928	4.43	3.42	\$2,800	
	1613087	MTN View Logan 827 (994P) x Glacier Chateau 744 (612L) x BUF CRK Hobo 2839 (173E) x 24BW											Frame Score 6.21		
	PB 1A 100%	C.E.	4 *	B.W.	3.4	W.W.	71	Y.W.	113	M.E.	4	MILK	18	T.M.	54
	CARCASS	Dam:	0		1.7		44		74		5		16		38
	MA .55	Sire:	8		-3.1		65		109		2		21		53
	RE .10	BW History of Dam on 7 Calves: Range 80-108 Ave. 94#											Cow Wt. 1415		
	BF -.01	Bred in carcass pedigree with Totem, Logan 827 and Chateau. The grand dam of this bull, 612L, is the dam of R80w. For as young as he is you can see by his weight in December of 928 that he has passed up bulls older than him. He has a weaning ratio of 119 and his dam has a MPPA of 102. Totems have a narrow head and narrow shoulders but do have some frame which is where some of the birthweight comes in. Two maternal brothers had Rib Eyes of 12.3 and 14.3 with a Choice - and Choice + marbling.													
R100w	TOTEM 150	P	4/4/13	84	586	705	708	3.49	776	2.43	872	4.17	3.33	\$2,800	
	1612904	Beckton Hustler N859 (1341T) x MTN View Robinhood 987 (849N) x BJR JR 806											Frame Score 5.55		
	PB 1A 100%	C.E.	7 *	B.W.	-2.1	W.W.	65	Y.W.	111	M.E.	4	MILK	18	T.M.	50
	CARCASS	Dam:	6		0.2		54		95		6		15		42
	MA .17	Sire:	8		-3.1		65		109		2		21		53
	RE .16	BW History of Dam on 4 Calves: Range 80-104 Ave. 91#											Cow Wt. 1615		
	BF -.02	This calf may be the youngest Red Angus on the offering but he holds his own with the older bulls. He has style and performance especially coming out of a Hustler female. R100w has a weaning ratio of 110 and a maternal brother had a Rib Eye of 12.3 and Choice marbling.													

# Red Simmental Bulls



**2G** – Lots of thickness and style. Dakota x Earthquake.



**3G** – Red-blaze-faced Dakota son with a 205-day weight of 769 lbs.



**4G** – An Earthquake son gaining 4.69 lbs. in October.



**9G** – Three generations of nondiluter in this pedigree.



**28G** – No. 1 WW bull with a 205-day weight of 831lbs., WR 124.



**34G** – A Real Deal x Earthquake son.

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	Price	
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day		
		Scur				Wt.		ADG		ADG		ADG	ADG		
	%Sim Red Ang Calf Reg. #	Dam	EPD's												
2G	DAKOTA	DP	2/22/13	80	718	713	912	5.54	1015	3.68	1140	5.43	4.91	\$2,800	
	Red	SF Earthquake K282 (1109T) x DSR Stretch X 404Z (670B) x Correct Design (467W) x 413S													
	PB SIM	C.E.	14.4	B.W.	-0.1	W.W.	71.3	Y.W.	115.8	M.C.E.	9.4	MILK	28.1	MW	63.8
	CARCASS	Dam:	14.1		-1.5		58.8		100.6		12.1		33.6	63	
	MA .09	Sire:	12		3.9		88.9		139.1		6.8		21.6	66	
	RE 1.04	BW History of Dam on 5 Calves: Range 72-90 Ave. 81#													
	BF -.064	API 126.7 TI 75.3 Muscle and meat are the best way to describe this bull. He looks like 29G did last year. Not real tall but he has													
	2768398	so much thickness it makes him look shorter. Last year his dam raised twins and she bred back and calved almost a month													
	TWIN	earlier. 2G is also a twin but the second bull was born dead. Last years twin full brothers had Rib Eyes of 14.74 and 14.94 with													
		Choice - marbling. 2G has a weaning ratio of 107 and 1109T's average weaning ratio is 108, and look at his EPD's.													
3G	DAKOTA	DP	2/27/13	100	756	769	894	3.94	1005	3.96	1085	3.48	3.83	\$2,800	
	Red Blz	SF Earthquake K282 (1008P) x BBS Zima D55 (890K) x C.D. Correct Design 11SW (820F) x 301R													
	PB SIM	C.E.	9.7	B.W.	2.4	W.W.	82	Y.W.	123.7	M.C.E.	10	MILK	21	MW	62
	CARCASS	Dam:	8.3		0		59.2		85.9		13.2		24.1	53.7	
	MA .05	Sire:	12		3.9		88.9		139.1		6.8		21.6	66	
	RE 1.03	BW History of Dam on 8 Calves: Range 82-122 Ave. 97#													
	BF -.077	API 117.7 TI 75.7 One of two Simmental bulls that have white on their face. More of a smooth muscled Dakota son with length.													
	2768428	3G has a weaning ratio of 115 and ranked 6/50 in 205 wt. Three generations of non diluter sires in his pedigree. A maternal													
		brother had a Rib Eye of 15.2 with Choice marbling. 1008P has a average weaning ratio of 104 and yearling ratio of 101.													
4G	EARTHQUAKE	DP	2/28/13	92	646	662	810	4.69	898	3.14	1005	4.65	4.17	\$2,800	
	Red	Red Reality (938M) x Ex Correct (524Y) x Signal F5 x Shorthorn													
	PB SIM	C.E.	13	B.W.	-1.6	W.W.	87	Y.W.	88.8	M.C.E.	11.5	MILK	20.9	MW	48.8
	CARCASS	Dam:	14.6		-2.4		49.1		67.3		10		15.8	40.3	
	MA -.08	Sire:	11.9		-1.3		57.7		103.8		13		27.1	55.9	
	RE .99	BW History of Dam on 10 Calves: Range 72-110 Ave. 91#													
	BF -.059	API 108.4 TI 62.6 If you are looking for a Earthquake son this will be the last time we can offer one . Our semen tank went dry last													
	2768366	summer and we lost our Earthquake semen. Dark red and good. Four maternal brothers had Rib Eyes of 17.9, 14.79, 12.7 and 15.32													
		with two select and two Choice - marbling. Three full brothers had Rib Eyes of 13.6, 17.07 and 19.51 with Choice - marbling.													
		Don't miss this chance to get the last Earthquake son.													
5G	DAKOTA	DP	2/28/13	100	698	709	828	3.71	926	3.5	1040	4.96	3.98	\$2,800	
	Red	SF Earthquake K282 (1113T) x KS Blizzard L59 (1019P) x Correct Design (588A) x 457Y													
	PB SIM	C.E.	10.7	B.W.	3.3	W.W.	77.5	Y.W.	122.3	M.C.E.	8.7	MILK	25.3	M.W.	64
	CARCASS	Dam:	8.9		3.1		71.6		113.3		10.5		27.7	63.5	
	MA .08	Sire:	12		3.9		88.9		139.1		6.8		21.6	66	
	RE 1.05	BW History of Dam on 5 Calves: Range 82-108 Ave. 94#													
	BF -.056	API 117.7 TI 73.6 His dam, 1113T, has only had two bulls this being the second and a full brother. Look at his Rib Eye EPD of 1.05.													
	2768400	5G's full brother had a Rib Eye of 17.18 with Choice - marbling. The 588A cow family is well represented with 6G, 16G, 18G, R3Y and													
		R14Y. 5G has a weaning ratio of 106 and his dam has a weaning wt. ave. of 109 and yearling ave. of 113. He is dark red, black nose.													
6G	SHEARFORCE5U	DP	3/3/13	106	716	742	866	4.29	948	2.93	1055	4.65	3.94	\$2,800	
	Red	Dillons K217 Red Dream (1121U) x SF Earthquake K282 (1068S) x C&B Junior (802E) x 588A													
	PB SIM	C.E.	14	B.W.	1.4	W.W.	68.2	Y.W.	102.5	M.C.E.	12.2	MILK	28.2	M.W.	62.3
	CARCASS	Dam:	14.2		-1		60.4		92.3		10		34.3	64.5	
	MA .27	Sire:	16.6		1		66.1		97.9		14.4		24.4	57.4	
	RE .70	BW History of Dam on 3 Calves: Range 88-106 Ave. 96#													
	BF -.055	API 144.4 TI 75 Good Shear Force son with a dark red background on his dams side. He has a weaning ratio of 111 and ranked													
	2768410	7/50. He has bred alike EPD's for consistency in his calves. 1121U weaned off 52.2% of her body weight. A maternal brother had													
		a Rib Eye of 15.0 and Choice marbling and look at his API of 144.4.													
8G	SHEARFORCE5U	DP	3/4/13	78	670	711	798	3.66	902	3.71	1010	4.7	3.95	\$2,800	
	Red	SF Earthquake K282 (1148W) x BBS Zima D55 (914L) x ASR Cactus Red Z002 (733C)													
	PB SIM	C.E.	14	B.W.	-0.6	W.W.	65.6	Y.W.	98.9	M.C.E.	9.8	MILK	22.5	M.W.	55.3
	CARCASS	Dam:	9		0.1		58.7		91.9		5.3		22.3	51.6	
	MA .29	Sire:	16.6		1		66.1		97.9		14.4		24.4	57.4	
	RE .68	BW History of Dam on 3 Calves: Range 78-82 Ave. 81#													
	BF -.077	API 141.5 TI 76.3 Deep bodied, thick, dark red Shear Force 05U x Earthquake. Bred alike EPD's and out of a smaller Simmental cow.													
	2768383	His dam weaned off 55.8% of her body weight and he came in with a 106 ratio, 711 adj. weaning weight and ranked 15/50 all with													
		just milk and grass, no creep feed. A full brother had a Rib Eye of 11.2, Choice marbling.													

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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. #	EPD's													
9G	DAKOTA	DP	3/8/13	98	624	653	778	4.4	858	2.86	942	3.65	3.7	\$2,600	
	Red	SF Earthquake K282 (1110T) x BBS Zima D55 (884K) x MV Red Light (847H) x C&B Junior 762D													
	PB Sim	C.E.	8.2	B.W.	3.6	W.W.	76.5	Y.W.	115.2	M.C.E.	6.5	MILK	17.4	M.W.	55.6
	CARCASS	Dam:	3.1		4.5		67.7		96.8		6.3		12.4		46.2
	MA .07	Sire:	12		3.9		88.9		139.1		6.8		21.6		66
	RE 1.04	BW History of Dam on 4 Calves: Range 82-98 Ave. 91#													
	BF -.068	<b>API 112.7 TI 71</b> Dark red with a blk nose and his pedigree has three generations of non diluter with Dakota, Earthquake and Zima.													
	2768395	On the dams side there are solid red females back to 762D that was a white face. A maternal brother had a Rib Eye of 12.9 Choice - marbling.													
10G	SHEARFORCE5U	DP	3/8/13	98	648	685	782	3.91	884	3.64	966	3.57	3.7	\$2,400	
	Red	LSR Topcut 24R (1132U) x SF Earthquake K282 (1039R) x ASR Cactus Red Z002 (794E) x 653B													
	PB Sim	C.E.	13	B.W.	1.4	W.W.	62.7	Y.W.	89.7	M.C.E.	12.4	MILK	26.6	M.W.	57.9
	CARCASS	Dam:	10.2		0.9		57.8		79		10.5		29.1		58
	MA .28	Sire:	16.6		1		66.1		97.9		14.4		24.4		57.4
	RE .58	BW History of Dam on 3 Calves: Range 72-106 Ave. 92#													
	BF -.065	<b>API 133 TI 71.6</b> Dark red and the first bull calf for 1132U. 10G has been gaining consistantly in the first 3 weight periods and he													
	2768414	has a weaning ratio of 102 and goes back to the cow line that shows up in a lot of our Simmental cow pedigrees, 653B.													
11G	SHEARFORCE5U	DP	3/10/13	82	652	700	782	3.71	898	4.14	976	3.52	3.77	\$2,800	
	Red	ASR Bold Red One H860 (897K) x ASR Cactus Red Z002 (794E) x C&B Junior (653B)													
	PB Sim	C.E.	10.3	B.W.	2.5	W.W.	66.4	Y.W.	101.6	M.C.E.	10.6	MILK	29.6	M.W.	62.8
	CARCASS	Dam:	1.2		6.8		74.3		116.9		6.8		33.1		70.2
	MA .23	Sire:	16.6		1		66.1		97.9		14.4		24.4		57.4
	RE .50	BW History of Dam on 12 Calves: Range 76-130 Ave. 104#													
	BF -.080	<b>API 125.9 TI 71.4</b> Stylish, dark red, son of Shear Force 05U. This is a light birthweight calf out of a cow that normally throws bigger													
	2768347	calves but with her age they are getting lighter but they do go on to perform. He has a 105 weaning ratio and look at his first two gains. His dam has a average weaning ratio of 110 and yearling ratio of 103. Four maternal brothers had Rib Eyes of 15.9, 15.10, 13.02 and 12.95 with one select and three Choice -. A full brother had a Rib Eye of 11.01 and Choice marbling.													
12G	REAL DEAL	DP	3/12/13	82	532	565	662	3.71	740	2.79	820	3.48	3.35	\$2,600	
	Red	SF Earthquake K282 (1037R) x NLC Good A Nuff 33G (910L) x Red Light (828G)													
	PB Sim	C.E.	8.1	B.W.	2.4	W.W.	70.2	Y.W.	110.5	M.C.E.	9.3	MILK	23.3	M.W.	58.4
	CARCASS	Dam:	11.3		0.3		66		111.6		7.3		24.3		57.3
	MA -.15	Sire:	4.9		4.4		74.4		109.3		11.3		22.3		59.4
	RE .95	BW History of Dam on 8 Calves: Range 78-98 Ave. 89#													
	BF -.072	<b>API 102.9 TI 64</b> Real Deal son with a black nose and he has a Rib Eye carcass EPD of .95 which shows up with 4 maternal brothers													
	2768356	that had Rib Eyes of 14.17, 15.52, 16.44 and 15.07 with one select and three Choice - marbling. 12G is a twin to a heifer and their													
	TWIN	dam raised both of them and she has a average weaning ratio of 101 and yearling ratio of 102.													
14G	DAKOTA	DP	3/13/13	96	660	719	822	4.63	920	3.5	1045	5.43	4.48	\$2,800	
	Red	NLC Good A Nuff 33G (907L) x XMV Red Light 406 (871J) x ASR Cactus Red Z002 (769D)													
	PB Sim	C.E.	13.5	B.W.	1.1	W.W.	72.5	Y.W.	113.3	M.C.E.	7.3	MILK	26.9	M.W.	63.1
	CARCASS	Dam:	14.8		-1.4		59.7		92.6		7.9		31.3		61.1
	MA .01	Sire:	12		3.9		88.9		139.1		6.8		21.6		66
	RE .70	BW History of Dam on 10 Calves: Range 78-106 Ave. 92#													
	BF -.034	<b>API 113.3 TI 71.1</b> One of the few Dakota sons we have that doesn't go back to Earthquake he goes back to some of our original sires.													
	2768337	14G has a 107 weaning ratio and ranked 11/50. His dam has a average weaning ratio of 108 and yearling ratio of 104. This is 907L's													
		first Dakota son. Three maternal brothers had Rib Eyes of 14.8, 13.7 and 14.58 with one select and two Choice marbling.													
15G	REAL DEAL	DP	3/15/13	100	658	715	756	2.8	872	4.14	950	3.39	3.4	\$2,800	
	Red	LSF Topcut 24R (1129U) x SF Earthquake K282 (972N) x Polled Master 547S (559Z) x 271U													
	PB Sim	C.E.	7.6	B.W.	2.7	W.W.	68.6	Y.W.	99.4	M.C.E.	12.3	MILK	32.9	M.W.	67.2
	CARCASS	Dam:	10.6		0.8		69.6		98.7		13.3		41.9		76.7
	MA -.10	Sire:	4.9		4.4		74.4		109.3		11.3		22.3		59.4
	RE .86	BW History of Dam on 4 Calves: Range 84-100 Ave. 94#													
	BF -.082	<b>API 102 TI 64.4</b> This bull goes back to some color on the dams side with 559Z that was a medium red color and had a white face													
	2768417	and 271U that had some stripes in her coloring. His dam has a average weaning ratio of 114 and yearling ratio of 107 and one													
		maternal brother had a Rib Eye of 15 and Choice marbling. 15G has a weaning ratio of 107.													



# Red Simmental Bulls

Tag	Color	Horn Scur	Date	Wt.	Wt.	Adj. Wt.	Wt.	Day ADG	Wt.	Day ADG	Wt.	Day ADG	Day ADG
	%Sim Red Ang	Dam											
	Calf Reg. #	EPD's											
16G	DAKOTA	DP	3/15/13	82	656	707	804	4.23	888	3.0	<b>Injured</b>		<b>\$out</b>
	Red	SF Earthquake K282 (1068S) x C&B Junior (802E) x C.D. Correct Design 11SW (588A) x 457Y											
	PB Sim	C.E.	13	B.W.	-0.7	W.W.	70.7	Y.W.	112.2	M.C.E.	7.7	MILK	28.6   M.W. 63.9
	CARCASS	Dam:	11.2		-2.6		60.9		98.1		8.6		33.7 64.2
	MA -.07	Sire:	12		3.9		88.9		139.1		6.8		21.6 66
	RE 1.04	BW History of Dam on 6 Calves: Range 78-90 Ave. 84#											
	BF -.043	<b>API 115.9 TI 71.2</b> Deep bodied Dakota x Earthquake out of a female that throws lighter birthweight calves but they go on to perform. His Rib Eye carcass EPD shows up in his two full brothers that had Rib Eyes of 16 and 17.66, one select and one Choice -.											
	2768355	His dam has a average weaning ratio of 107 and yearling ratio of 116. He has a good spread of -0.7 bwt tp 112.2 yearling wt.											
17G	DAKOTA	DP	3/17/13	82	728	795	884	4.46	988	3.71	1105	5.09	4.38 \$2,800
	Red	SF Earthquake K282 (1041R) x BBS Zima D55 (880K) x XMV Red Light (830G)											
	PB Sim	C.E.	10.2	B.W.	1.5	W.W.	73.9	Y.W.	116.4	M.C.E.	7.4	MILK	22.9   M.W. 59.9
	CARCASS	Dam:	8.4		-0.9		58.8		93.7		8.1		24.2 53.6
	MA .04	Sire:	12		3.9		88.9		139.1		6.8		21.6 66
	RE 1.05	BW History of Dam on 8 Calves: Range 62-110 Ave. 87#											
	BF -.059	<b>API 117.7 TI 72.4</b> You would never guess this bull was a twin.He started small but just keeps gaining and he has the frame to fill. 17G is a dark red Dakota type. His dam has raised two sets of twins and breeds back. 17G is her first Dakota calf and he is a eye catcher.											
	2768346	She has a average weaning ratio of 105 and yearling of 103. Three maternal brothers had Rib Eyes of 16.5, 13.1 and 15.21 Choice - marbling.											
	<b>TWIN</b>												
18G	REAL DEAL	DP	3/18/13	80	526	572	618	2.63	714	3.43	798	3.65	3.16 \$2,600
	Red	LSF Topcut 24R (1117U) x SF Earthquake K282 (1035R) x C&B Junior (802E) x 588A											
	PB Sim	C.E.	9.6	B.W.	0.5	W.W.	64.8	Y.W.	92.2	M.C.E.	11.3	MILK	30.9   M.W. 63.3
	CARCASS	Dam:	14.3		-3.5		55.1		75.1		11.2		39.4 66.9
	MA -.14	Sire:	4.9		4.4		74.4		109.3		11.3		22.3 59.4
	RE .78	BW History of Dam on 5 Calves: Range 70-94 Ave. 82#											
	BF -.074	<b>API 104.8 TI 63.8</b> This bull and 19G are twin brothers and both were raised by their dam. 18G is dark red and has a black nose and is a smaller framed bull that goes back to 588A. Their dam has a average weaning ratio of 106.											
	2768405												
	<b>TWIN</b>												
19G	REAL DEAL	DP	3/18/13	94	490	530	610	3.43	698	3.14	800	4.43	3.60 \$2,600
	Red	LSF Topcut 24R (1117U) x SF Earthquake K282 (1035R) x C&B Junior (802E) x 588A											
	PB Sim	C.E.	9.6	B.W.	0.5	W.W.	64.8	Y.W.	92.2	M.C.E.	11.3	MILK	30.9   M.W. 63.3
	CARCASS	Dam:	14.3		-3.5		55.1		75.1		11.2		39.4 66.9
	MA -.14	Sire:	4.9		4.4		74.4		109.3		11.3		22.3 59.4
	RE .78	BW History of Dam on 5 Calves: Range 70-94 Ave. 82#											
	BF -.074	<b>API 104.8 TI 63.8</b> Twin to 18G. He is not quite as dark red as his twin but he too has a black nose. If you need two bulls to run together this would make a great pair. There dam has had heifers before so these are her first bulls.											
	2768445												
	<b>TWIN</b>												
20G	DAKOTA	DP	3/18/13	96	636	693	754	3.37	824	2.5	922	4.26	3.33 \$2,800
	Red	SF Earthquake K282 (1108T) x Good A Nuff 33G (907L) x Red Light (871J) x 769D											
	PB Sim	C.E.	13.3	B.W.	0.5	W.W.	70.6	Y.W.	115.9	M.C.E.	9.6	MILK	28.1   M.W. 63.4
	CARCASS	Dam:	14.7		-2.9		59.6		102.7		12.4		32.9 62.7
	MA .02	Sire:	12		3.9		88.9		139.1		6.8		21.6 66
	RE 1.00	BW History of Dam on 5 Calves: Range 80-96 Ave. 88#											
	BF -.042	<b>API 120.1 TI 72</b> Same cow family as 14G, just with Earthquake added in. The EPD's on both bulls are real similar since they come out of the same cow family. He has a weaning ratio of 104 and his dam has a average weaning ratio of 105 and yearling ratio of 108. Two maternal brothers had Rib Eyes of 16.5 and 14.1 with Choice - marbling and a full brother had a Rib Eye of 16.17 Choice-.											
	2768397												
22G	SHEARFORCE5U	DP	3/18/13	114	708	783	854	4.17	964	3.93	1085	5.26	4.38 \$2,800
	Red	SF Earthquake K282 (968N) x MV Red Light (887K) x Correct Design (390X)											
	PB Sim	C.E.	9.5	B.W.	4	W.W.	77.2	Y.W.	123.3	M.C.E.	13.4	MILK	25   M.W. 63.6
	CARCASS	Dam:	5.5		4		73.6		127.2		12.5		28.9 65.6
	MA .28	Sire:	16.6		1		66.1		97.9		14.4		24.4 57.4
	RE .71	BW History of Dam on 7 Calves: Range 82-118 Ave. 105#											
	BF -.068	<b>API 131.7 TI 76.9</b> A bull to add pounds. He has frame and bred in genetics to add pounds as his EPD's show, plus he has a 117 weaning ratio and ranked 3/50 and his dam has a average weaning ratio of 112 and a yearling ratio of 114. Look at his API of 131.7. Three maternal brothers had Rib Eyes of 17.5, 14.2 and 13.4 with two Choice - and one Choice.											
	2768373												

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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. #	EPD's													
24G	SHEARFORCE5U	DP	3/22/13	90	606	672	732	3.6	822	3.21	896	3.22	3.37	\$2,600	
	Red	SF Earthquake K282 (1106T) x NLC Good A Nuff 33G (908L) x Burgandy LSF 15WA (626A) x 467W													
	PB Sim	C.E.	14.4	B.W.	0.2	W.W.	59.3	Y.W.	91	M.C.E.	13.8	MILK	27.5	M.W.	57.1
	CARCASS	Dam:	10.4		1.2		57.7		91.8		13.1		29.4	58.2	
	MA .12	Sire:	16.6		1		66.1		97.9		14.4		24.4	57.4	
	RE .70	BW History of Dam on 5 Calves: Range 84-108 Ave. 94#													
	BF -.073	<b>API 130 TI 67.8</b> This bull has a smaller head like his sire. He is a smaller bull but still has thickness and style. A full brother had a													
	2768406	Rib Eye of 13.9, select marbling. For being a bit smaller he still weighed 896# in December. His dam has a average weaning ratio of 102 and yearling ratio of 101.													
25G	SHEARFORCE5U	DP	3/22/13	98	638	706	738	2.86	842	3.71	926	3.65	3.35	\$2,800	
	Red	SF Earthquake K282 (1053S) x BBS Zima D55 (890K) x C.D. Correct Design (820F)													
	PB Sim	C.E.	11.4	B.W.	1.6	W.W.	67.8	Y.W.	101.9	M.C.E.	12.2	MILK	24.4	M.W.	58.3
	CARCASS	Dam:	6.7		1.8		65		99.6		9.9		25.4	57.9	
	MA .16	Sire:	16.6		1		66.1		97.9		14.4		24.4	57.4	
	RE .73	BW History of Dam on 5 Calves: Range 90-114 Ave. 97#													
	BF -.092	<b>API 128.4 TI 71.6</b> Dark red look alike Shear Force 5U son. 25G goes back to the same cow line of 820F as 3G. This calf has a weaning													
	2768424	ratio of 105 and his dam has a average weaning ratio of 106 and yearling ratio of 104. One maternal brother had a Rib Eye of 13.28 Choice - marbling and a full brother had a Rib Eye of 15.16 and Choice marbling.													
26G	SHEARFORCE5U	DP	3/24/13	94	586	654	678	2.63	766	3.14	830	2.78	2.84	\$2,600	
	Red Blz	SF Earthquake K282 (1090T) x ASR Cactus Red Z002 (816F) x C&B Junior (653B) x 465Y													
	PB Sim	C.E.	11.3	B.W.	2	W.W.	63.3	Y.W.	98.2	M.C.E.	11.9	MILK	29.7	M.W.	61.3
	CARCASS	Dam:	4.1		4.8		75.7		120.2		9.5		31.5	69.3	
	MA .23	Sire:	16.6		1		66.1		97.9		14.4		24.4	57.4	
	RE .72	BW History of Dam on 5 Calves: Range 88-112 Ave. 102#													
	BF -.061	<b>API 129.9 TI 70.4</b> First Shear Force 5U calf for this cow. She goes back to 653B which is in a lot of pedigrees. The dam of this bull has													
	2768418	a average weaning ratio of 109 and yearling ratio of 108. Two maternal brothers had Rib Eyes of 14.7 and 15.2 with Choice - and Choice marbling.													
27G	DAKOTA	DP	3/24/13	104	648	724	776	3.66	888	4.0	972	3.65	3.77	\$2,800	
	Red	SF Earthquake K282 (1088T) x Red Light 406 (853H) x Incumbent (659B) x 285U													
	PB Sim	C.E.	11	B.W.	2.7	W.W.	76.5	Y.W.	121	M.C.E.	9.3	MILK	21.6	M.W.	59.9
	CARCASS	Dam:	12		-0.5		52.9		86.7		11.7		24.2	50.5	
	MA .13	Sire:	12		3.9		88.9		139.1		6.8		21.6	66	
	RE .90	BW History of Dam on 5 Calves: Range 82-104 Ave. 93#													
	BF -.068	<b>API 119.3 TI 74.5</b> This is the cow family that our Top Cut 24R sire came out of, his dam is 853H.27G is dark red with a black nose and													
	2768412	goes back to dark red females. 27G has a weaning ratio of 108 and ranked 10/50. This is her second Dakota son and his full brother was 7G last year and he had a Rib Eye of 13.62 Choice marbling.													
28G	DAKOTA	DP	3/27/13	98	720	831	874	4.4	988	4.07	1125	5.96	4.71	\$2,800	
	Red	ASR Bold Red One H860 (895K) x C&B Junior (653B) x C.D. Correct Design 11SW (465Y) x 324W													
	PB Sim	C.E.	6.8	B.W.	5.1	W.W.	90.5	Y.W.	142.6	M.C.E.	4.7	MILK	27.4	M.W.	72.6
	CARCASS	Dam:	-0.1		7.8		79.3		128.9		2.5		36.3	75.9	
	MA -.10	Sire:	12		3.9		88.9		139.1		6.8		21.6	66	
	RE .93	BW History of Dam on 11 Calves: Range 90-108 Ave. 100#													
	BF -.048	<b>API 104.2 TI 73.8</b> Pound producer out of a cow that has done this many times and has produced our top selling Simmental bull. He													
	2768343	has bred alike EPD's and was our top performing weaning wt. bull with 831#, 124 ratio, ranked 1/50 out of a 12 year old cow and no creep feed. His dam has a average weaning ratio of 114 and yearling ratio of 115. A maternal brother had a Rib Eye of 17.7, select marbling and a full brother had a Rib Eye of 15.5, select marbling. Don't miss this bull for adding pounds.													
31G	SHEARFORCE5U	DP	3/29/13	94	568	648	694	3.6	774	2.86	850	3.30	3.28	\$2,400	
	Red	SF Earthquake K282 (1029R) x ASR Cactus Red Z002 (816F) x C&B Junior (653B) x 465Y													
	PB Sim	C.E.	12.6	B.W.	0.9	W.W.	61.1	Y.W.	94.9	M.C.E.	10.4	MILK	26.1	M.W.	56.7
	CARCASS	Dam:	7.8		1.6		61		99.2		6.4		26.7	57.1	
	MA .21	Sire:	16.6		1		66.1		97.9		14.4		24.4	57.4	
	RE .60	BW History of Dam on 7 Calves: Range 86-108 Ave. 93#													
	BF -.068	<b>API 132.8 TI 69.9</b> Bred alike EPD's from individual through sire and dam and look at his API of 132.8 which is one of the highest													
	2768361	offered and he is a younger bull. Three maternal brothers had Rib Eyes of 13.32, 12.8 and 15.02 with Choice - marbling.													

# Red Simmental Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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. #	EPD's												
32G	DAKOTA	DP	3/29/13	94	634	738	770	3.89	866	3.43	952	3.74	3.7	\$2,800
	Red	NLC Good A Nuff 33G (908L) x Burgandy LSF 15XW (626A) x Correct Design 11SW (467W) Frame Score 6.12												
	PB Sim	C.E. 12.4   B.W. 2.3   W.W. 72.4   Y.W. 110.2   M.C.E. 9.6   MILK 27.2   M.W. 63.4												
	CARCASS	Dam: 11.1 2.2 57 83.4 12.4 32.6 61.1												
	MA -.14	Sire: 12 3.9 88.9 139.1 6.8 21.6 66												
	RE .77	BW History of Dam on 11 Calves: Range 72-106 Ave. 92# Cow Wt. 1485												
	BF -.074	<b>API 101.1 TI 66.2</b> Nice length on this Dakota son and he has a weaning ratio of 110 and ranked 8/50 and his dam has a average weaning ratio of 110 and yearling ratio of 107. Four maternal brothers had Rib Eyes of 17.2, 13.3, 17.8 and 13.7 with two select and two Choice - marbling and a full brother had a Rib Eye of 11.92 Choice - marbling.												
	2768336													
33G	REAL DEAL	DP	3/30/13	104	544	631	656	3.2	756	3.57	840	3.65	3.44	\$2,400
	Red	LRS Red Reality 33J (952M) x ASR Bold Red One H860 (895K) x C&B Junior (653B) x 465Y Frame Score 5.64												
	PB Sim	C.E. 6   B.W. 3.9   W.W. 66.1   Y.W. 100.4   M.E. 9.4   MILK 18.6   T.M. 51.7												
	CARCASS	Dam: 7.8 2.7 58.9 92.8 7.5 14.6 44												
	MA -.22	Sire: 4.9 4.4 74.4 109.3 11.3 22.3 59.4												
	RE .93	BW History of Dam on 9 Calves: Range 70-104 Ave. 88# Cow Wt. 1420												
	BF -.074	<b>API 87.4 TI 57</b> Real Deal look alike down to the smaller frame and more of a medium red in color. This is only the second bull this cow has had. One of her daughters has the 35G bull. One maternal brother had a Rib Eye of 12.7 Choice - marbling.												
	2768364													
34G	REAL DEAL	DP	3/31/13	112	614	710	730	3.31	820	3.21	920	4.35	3.56	\$2,600
	Red	SF Earthquake K282 (1007P) x BBS Zima D55 (918L) x MV Red Light (862H) x Polled Master 559Z Frame Score 5.91												
	PB Sim	C.E. 5.2   B.W. 3.5   W.W. 74.9   Y.W. 114.6   M.C.E. 12.2   MILK 18   M.W. 55.4												
	CARCASS	Dam: 8.4 -0.3 62.5 100.9 13 16.6 47.8												
	MA -.05	Sire: 4.9 4.4 74.4 109.3 11.3 22.3 59.4												
	RE 1.12	BW History of Dam on 8 Calves: Range 82-114 Ave. 98# Cow Wt. 1430												
	BF -.075	<b>API 102.7 TI 66.9</b> Smooth haired like Real Deal and a more compact style of bull. He has a weaning ratio of 106. Four maternal brothers had Rib Eyes of 16.89, 15.7, 17.24 and 15.41, two Choice - and two Choice marbling.												
	2768429													
35G	SHEARFORCE5U	DP	4/2/13	90	570	708	686	3.31	810	4.43	920	4.78	4.07	\$2,800
	Red	LSF Red Dream 3U (1170X) x LRS Red Reality 33J (952M) x ASR Bold Red One H860 (895K) Frame Score 6.19												
	PB Sim	C.E. 13.9   B.W. 1.2   W.W. 65.7   Y.W. 96.2   M.C.E. 12.9   MILK 22.7   M.W. 55.6												
	CARCASS	Dam: 10.5 2 60.2 87.7 11.3 22.3 52.4												
	MA .10	Sire: 16.6 1 66.1 97.9 14.4 24.4 57.4												
	RE .68	BW History of Dam on 2 Calves: Range 86-90 Ave. 88# Cow Wt. 1375												
	BF -.085	<b>API 128 TI 69.1</b> This bull is more of a medium red in color. A April calf weighing 920# in December and has great gains.35G has a weaning ratio of 106 and his dam has a average weaning ratio of 104. Complete figures with good calving east direct, lighter birthweights EPD's and bred alike weaning and yearling EPD's and the rest are bred alike. A full brother had a Rib Eye of 15.28 Choice - marbling.												
	2768374													
38G	SHEARFORCE5U	DP	4/13/13	100	568	673	718	4.29	824	3.79	906	3.57	3.93	\$2,400
	Red	SF Earthquake K282 (1115U) x NLC Good A Nuff 33G (907L) x MV Red Light (871K) x 769D Frame Score 6.38												
	PB Sim	C.E. 14.7   B.W. 0.2   W.W. 66.6   Y.W. 103.4   M.C.E. 12.9   MILK 26.3   M.W. 59.6												
	CARCASS	Dam: 15.3 -3.1 60.7 99.1 11.5 29.5 59.8												
	MA .26	Sire: 16.6 1 66.1 97.9 14.4 24.4 57.4												
	RE .69	BW History of Dam on 4 Calves: Range 72-100 Ave. 88# Cow Wt. 1460												
	BF -.042	<b>API 140.7 TI 75.2</b> Dark red and 14G and 20G go back to the same 907L cow. His calving ease direct and bred alike EPD's show consistency and look at his API of 140.7 and TI of 75.2. All four of 1115U's calves have been out of Shear Force 5U. She has had two heifers and two bulls. The full brother had a Rib Eye of 15.11, Choice marbling.												
	2768447													
40G	SHEARFORCE5U	DP	4/14/13	106	572	706	734	4.63	824	3.21	948	5.39	4.37	\$2,800
	Red	SF Earthquake K282 (1023P) x NLC Good A Nuff (910L) x MV Red Light (828G) x 790E Frame Score 6.89												
	PB Sim	C.E. 11.4   B.W. 2.6   W.W. 64.3   Y.W. 101   M.C.E. 11.9   MILK 27.7   M.W. 59.8												
	CARCASS	Dam: 8.6 1.8 58.4 97.4 9.4 31.8 61												
	MA .26	Sire: 16.6 1 66.1 97.9 14.4 24.4 57.4												
	RE .71	BW History of Dam on 8 Calves: Range 84-108 Ave. 98# Cow Wt. 1450												
	BF -.050	<b>API 132 TI 70.7</b> Youngest Simmental bull offered but definatley a good one. He has a weaning ratio of 105 and his dam has a average weaning ratio of 106 and yearling ratio of 103. 40G is the third bull this dam has had. A maternal brother had a Rib Eye of 13.85, Choice marbling and a full brother had a Rib Eye of 16.94, Choice marbling. He fits in with our February and March bulls well.												
	2768434													

# Red SimAngus™ Bulls



**R10** – Three-quarter-blood Red Angus with a 70-lb. BW.



**R1Y** – Stylish hybrid with a 205-day weight of 727 lbs.



**R2Y** – A smaller framed bull with natural thickness.



**R4Y** – Natural thickness with a 205-day weight of 735 lbs.



**R5Y** – A Dakota hybrid with a yearling EPD of 114.4.



**R10Y** – A hybrid Dakota x Hi Country gaining over 5 lbs. a day in October.

# Red Sim-Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	Price
		Horn	Date	Wt.	Wt.	Adj.	Wt.	Day	Wt.	Day	Wt.	Day	Day	
		Scur				Wt.		ADG		ADG		ADG	ADG	
	Color													
	%Sim Red Ang	Dam												
		EPD'S												
R10	LOKI	DP	2/7/13	70	680	642	762	2.34	884	4.36	962	3.39	3.28	\$2,800
	Red	TR Julian TT780 496Y (1/2 Red Ang) x Topcut 24R 1156W (PB Sim) x Cyclone Tri E 1067S x 993N												
	3/4 Red Ang	C.E. 17.1   B.W. -4.6   W.W. 52.1   Y.W. 73.6   M.E. 5.3   MILK 18.6   T.M. 44.6												
	CARCASS	Dam: 16.4 -4.1 48.2 63.6 8.6 28.3 52.4												
	MA .32	Sire: 15.8 -3.1 38.5 60.3 2.1 13.1 32.4												
	RE .20	BW History of Dam on 1 Calf: BW 70# 1st Calf Heifer												
	BF -.019	Only 3/4 bull offered, only Loki son this year and out of a 1st calf heifer. He has length and thickness and a light birthweight. The Simmental Association figured him with a API of 140.7 and TI of 74.8. Lots of natural thickness and yet he still has hybrid vigor. 496Y weaned off 56.6% of her body weight and her calf had no creep feed.												
R1Y	JUBILATION42W	DP	2/18/13	92	706	727	850	4.11	952	3.64	1055	4.48	4.06	\$2,800
	Red	HSR Dakota Beef U653 1176X (PB Sim) x Earthquake 1037R x NLC Good A Nuff 910L x 828G												
	1/2 Red Ang	C.E. 8   B.W. -0.4   W.W. 68   Y.W. 109   M.E. 3   MILK 21   T.M. 55												
	CARCASS	Dam: 12.2 1.6 81.3 133.9 7.2 21.6 62.3												
	MA .02	Sire: 10 -3 45 68 5 21 43												
	RE .37	BW History of Dam on 2 Calves: Range 70-92 Ave. 81#												
	BF -.03	Lots of natural thickness, stands four square, has depth of body. R1Y has a weaning ratio of 109 and his dam weaned off 55% of her body weight with no creep feed. There is bred in thickness on both sides of his pedigree. R1Y is a very impressive bull to see and he is complete in every way.												
R2Y	SHEARFORCE5U	DP	2/18/13	92	610	575	748	3.94	856	3.86	962	4.61	4.09	\$2,600
	Red	LSFR Pure Country 16P 1227S (PB Red Ang) x CLFD Rebellas Robinhood R702 x Little Hobo 402												
	1/2 Sim	C.E. 15.3   B.W. -0.9   W.W. 48.9   Y.W. 71.3   M.C.E. 8.6   MILK 23.1   M.W. 47.5												
	CARCASS	Dam: 12.5 -1.3 48.8 68.8 2.7 17.8 42.1												
	MA .59	Sire: 16.6 1 66.1 97.9 14.4 24.4 57.4												
	RE -.021	BW History of Dam on 6 Calves: Range 70-92 Ave. 82#												
	BF .36	API 144.6 TI 69.2												
		Smaller framed stylish hybrid bull. He has bred alike EPD's for being 1/2 Simmental and 1/2 Red Angus. Look at his API of 144.6. A maternal brother had a Rib Eye of 12.8 and Choice marbling.												
R3Y	HILLTOP T096	DP	2/20/13	70	544	607	680	3.89	768	3.14	872	4.52	3.81	\$2,600
	Red	SRF Shear Force OSU 1229Y (PB Sim) x LSF Topcut 24R 1117U x SF Earthquake K282 1035R												
	1/2 Red Ang	C.E. 7   B.W. -6.3   W.W. 10   Y.W. 23   M.E. 0   MILK 12   T.M. 17												
	CARCASS	Dam: 17.1 -2.9 57.2 81.1 13.4 32.6 61.2												
	MA .14	Sire: 13 -7 27 51 -1 24 38												
	RE .18	BW History of Dam on 1 Calf: BW 70# 1st Calf Heifer												
	BF -.01	Dark red with some black hair and he has a small head and smooth shoulders. He looks like his sire, Hilltop T096, that we use both on our heifers and the Leave Em heifers. 1229Y is a dark red female with a black nose. The twin Simmental bulls, 18G and 19G also go back to the 1117U dam and they are dark red with black noses.												
R4Y	JUBILATION42W	DP	2/28/13	114	706	735	822	3.31	912	3.21	1015	4.48	3.59	\$2,800
	Red	SF Earthquake K282 1149W (PB Sim) x KS Blizzard L59 979N x Bold Red One 895K												
	1/2 Red Ang	C.E. 8   B.W. 4.2   W.W. 72   Y.W. 110   M.E. 3   MILK 26   M.W. 62												
	CARCASS	Dam: 7.1 3.8 77.1 126.5 8.9 30.4 68.9												
	MA .02	Sire: 10 -3 45 68 5 21 43												
	RE .35	BW History of Dam on 2 Calves: Range 78-114 Ave. 96#												
	BF -.03 P	Very smooth muscled and thick with depth of body. He shows Jubilation 42W's thickness and out of a Earthquake dam. 1149W is a large framed Simmental female and his birthweight is under 8% of her body weight. This is her first bull calf and he has a weaning ratio of 111 and his dam has a average weaning ratio of 102. R4Y goes back to the 895K cow family that has the top performing Simmental bull, 28G.												
R5Y	DAKOTA	DP	3/4/13	100	628	627	768	4.0	884	4.14	986	4.43	4.16	\$2,800
	Red	Beckton Lancer F422T 933P (PB Red Ang) x Glacier Hi Country 926 551L x Blue Ridge Power Pac												
	1/2 Sim	C.E. 12.6   B.W. 2.2   W.W. 74.6   Y.W. 114.4   M.C.E. 4.3   MILK 10.3   T.M. 47.6												
	CARCASS	Dam: 13.2 0.5 57.5 85.8 1.7 -0.4 28.3												
	MA .15	Sire: 12 3.9 88.9 139.1 6.8 21.6 66												
	RE .07	BW History of Dam on 8 Calves: Range 74-102 Ave. 89#												
	BF -.048	API 111.7 TI 71.7												
		Hybrid bull with length and style and one of three Dakota hybrid bulls. He is out of a thick Red Angus dam with length. R4Y has been gaining real well in the first 3 weight periods gaining over 4# per day. A maternal brother had a Rib Eye of 13.3 Choice +.												

# Red Sim-Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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												
R7Y	JULIAN Y160	DP	3/15/13	90	556	670	696	4.0	808	4.0	902	4.19	4.02	\$2,800	
	Red		HSR Dakota Beef U653 1198Y (PB Sim) x Cyclone Tri E P353 1058S x SF Earthquake K282 995N												
	1/2 Red Ang	C.E.	8	B.W.	-0.9	W.W.	31	Y.W.	47	M.E.	-1	MILK	11	M.W.	26
	CARCASS	Dam:	10.7		1.6		78.3		119.2		11.2		25.4		64.4
	MA .23	Sire:	16		-6.1		45		69		-2		21		44
	RE .11	BW History of Dam on 1 Calf: BW 90# 1st Calf Heifer													
	BF -.03	Born unassisted out of a first calf heifer. Bred in thickness and performance. He has a 670# adj. weaning weight, 103 ratio and all with milk and grass no creep feed and look at his gains in October and December.													
R8Y	HASTEN W753	DP	3/16/13	88	502	646	634	3.77	722	3.14	794	3.13	3.4	\$2,400	
	Red		HSR Dakota Beef U653 1201Y (PB Sim) x SF Earthquake K282 1098T x KS Blizzard L59 1004P												
	1/2 Red Ang	C.E.	7	B.W.	-1.3	W.W.	27	Y.W.	39	M.E.	-1	MILK	12	M.W.	25
	CARCASS	Dam:	11.4		2.7		77.8		122.1		8.3		21.7		60.6
	MA .16	Sire:	14		-6		41		61		-3		23		43
	RE -.02	BW History of Dam on 1 Calf: BW 88# 1st Calf Heifer													
	BF -.02	Dark red, moderate framed and out of a first calf heifer. The three sires on the dams side are no diluter Simmental sires and have a lot of thickness but not a lot of frame.													
R10Y	DAKOTA	DP	3/23/13	92	636	692	814	5.09	944	4.64	1050	4.61	4.81	\$2,800	
	Red		Glacier Hi Country 926 797N (PB Red Ang) x Glacier Supreme 682 R848 x Blue Ridge Power Pac												
	1/2 Sim	C.E.	12.8	B.W.	0.6	W.W.	75.1	Y.W.	113.2	M.C.E.	3.4	MILK	16.6	T.M.	54.2
	CARCASS	Dam:	11.9		-0.9		59.8		85.9		-0.1		12.1		42
	MA .10	Sire:	12		3.9		88.9		139.1		6.8		21.6		66
	RE .67	BW History of Dam on 7 Calves: Range 80-106 Ave. 89#													
	BF -.040	<b>API 109.4 TI 73</b>													
		Dakota 1/2 blood with length, style and performance. His full brother last year was R7Y. Both bulls have the length to add pounds to their calves plus natural thickness. The full brother had a Rib Eye of 16.3 with Choice marbling. Four maternal brothers had Rib Eyes of 14.6, 15.2, 13.4 and 15.2 all Choice marbling. R10Y has a weaning ratio of 103 and look at his gains in October and Dec.													
R12Y	NEBULA U553	DP	3/31/13	82	520	689	636	3.31	712	2.71	812	4.35	3.4	\$2,400	
	Red		SFR Shear Force 05U 1225Y (PB Sim) x ASR Bold Red One H860 897K x ASR Cactus Red 794E x 653B												
	1/2 Red Ang	C.E.	11	B.W.	-4	W.W.	23	Y.W.	36	M.E.	-3	MILK	11	M.W.	23
	CARCASS	Dam:	9.4		4.2		81.3		122.9		10.8		26.1		66.7
	MA .26	Sire:	21		-12.4		17		32		-7		23		31
	RE -.26	BW History of Dam on 1 Calf: BW 82# 1st Calf Heifer													
	BF -.04	His dam is a female with substance. She has thickness and depth of body and R12Y is a smaller framed bull. His grand dam is still producing in our herd and her calf is 11G. R12Y weaned off with a 106 ratio and he was born unassisted.													
R13Y	HILLTOP T096	DP	4/1/13	82	480	631	606	3.6	696	3.21	784	3.83	3.53	\$2,400	
	Red		SRF Shear Force 05U 1212Y (PB Sim) x LSF Topcut 24R 1129U x SF Earthquake K282 972N x 559Z												
	1/2 Red Ang	C.E.	7	B.W.	-3.3	W.W.	17	Y.W.	31	M.E.	0	MILK	12	M.W.	21
	CARCASS	Dam:	13.2		1.3		68.3		99.2		13.7		33.1		67.2
	MA .14	Sire:	13		-7		27		51		-1		24		38
	RE .18	BW History of Dam on 1 Calf: BW 82# 1st Calf Heifer													
	BF -.01	Hilltop T096 marks his offspring to look like himself. Small headed, smooth shouldered, smaller framed and thick with easy fleshing ability.													
R14Y	HASTEN W753	DP	4/5/13	92	494	660	580	2.46	684	3.71	796	4.87	3.51	\$2,400	
	Red		HSR Dakota Beef U653 1231Y (PB Sim) x SF Earthquake K282 1113T x KS Blizzard L59 1019P x 588A												
	1/2 Red Ang	C.E.	7	B.W.	-0.2	W.W.	30	Y.W.	43	M.E.	-1	MILK	12	M.W.	26
	CARCASS	Dam:	11.9		2		76.8		120.8		9.2		25.4		63.8
	MA .16	Sire:	14		-6		41		61		-3		23		43
	RE -.02	BW History of Dam on 1 Calf: BW 92# 1st Calf Heifer													
	BF -.02	Born unassisted out of a first calf heifer and out of a cow family that shows up in a lot of pedigrees, 588A. This is a smaller framed cow family but they have a lot of natural thickness which is where their weight comes in.													

# Red Sim-Angus Bulls

Tag	Sire	Poll	Birth	Birth	9-17	205	10-22	35	11-19	28	12-12	23	86	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													
R15Y	SHEARFORCE5U	DP	4/10/13	95	474	581	580	3.03	678	3.5	764	3.74	3.37	\$2,400	
	Red	LSFR Pure Country 16P 1189S (PB Red Ang) x Shoc Kayak C80 607L x Red Cedar WVX 567 382H												Frame Score 5.34	
	1/2 Sim	C.E.	2	B.W.	0.4	W.W.	57	Y.W.	84	M.C.E.	0	MILK	16	M.W.	44
	CARCASS	Dam:	-2		3.7		61		89		0		8		38
	MA .67	Sire:	16.6		1		66.1		97.9		14.4		24.4		57.4
	RE .34	BW History of Dam on 6 Calves: Range 88-108 Ave. 95#												Cow Wt. 1560	
	BF -.05	The Red Angus sires on the dams side are performance sires and have more frame than some of our other lines. This bull has bred alike EPD's for coming off of two different associations. R15Y is his dams first hybrid calf. Two maternal brothers had Rib Eyes of 12.9 and 13.7 with one Choice - and one Choice marbling.													
R16Y	DAKOTA	DP	4/11/13	108	612	728	746	3.83	846	3.57	946	4.35	3.88	\$2,800	
	Red	Shoco Firefly V83 471K (PB Red Ang) x LSFR Chief B2 307G x ODP Southbound 4134												Frame Score 6.35	
	1/2 Sim	C.E.	10.2	B.W.	2.9	W.W.	68.2	Y.W.	109.8	M.C.E.	5.4	MILK	20.9	T.M.	55
	CARCASS	Dam:	11		-0.5		35.8		63.4		4.1		22.8		40.7
	MA .23	Sire:	12		3.9		88.9		139.1		6.8		21.6		66
	RE .65	BW History of Dam on 13 Calves: Range 66-108 Ave. 86#												Cow Wt. 1325	
	BF -.044	<b>API 105.6 TI 66</b>													
		A lot can be said about this bull besides being the youngest hybrid but not the lightest on test gain. His full brother last year was R5Y that ended up topping the hybrid bull sale and this bull is great too. His dam is now going to be 14 years old and is going to have another calf in 2014. He has a adj weaning wt of 728#, 109 ratio out of a 14 year old cow that raised him on milk and grass. R5Y has some of the highest EPD's of our hybrid bull offering. His full brother had a Rib Eye of 14.5 with Choice marbling and seven maternal brothers had Rib Eyes of 13.7, 15.1, 13.7, 12.9, 14.1, 12.4 and 15.1, all Choice marbling. Don't overlook this bull because of his age.													

# 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	12-Dec Wt.	Frame Score	Cow Wt.	Price	
Reg # 1612930																	
1920w	1A	Dandy Day	PT427 1376U x 1063R	2/27/13	98	641	110	2.7	65	100	22	55	7	880	6.59	1745	\$1500
1376U has a MPPA of 102.																	
Reg # 1613067																	
1953w	1A	Warrior	Firefly 701M x 371H	3/11/13	90	695	119	2	69	115	10	44	5	938	6.48	1330	\$1500
701M has a MPPA of 107.																	
Reg # 1613062																	
1966w	1B	Jubilation 42W	Log 827 703M x 164E	3/17/13	100	597	103	1.9	52	76	19	45	3	802	6.31	1505	\$1200
96% 703M has a MPPA of 103.																	
Reg # 1613090																	
1987w	1B	Nebula U049	Logan 940P x 74DW	3/31/13	84	638	110	-3.5	51	75	21	46	4	776	5.5	1430	\$1500
99% 940P has a MPPA of 104.																	
<b>Hybrid</b>																	
524Y	1/2	Julian Y160	EQ 1039R x 794E	2/21/13	102	680	118	1.8	75	114	23	60		988	6.52	1510	\$1200
Red A hybrid heifer with lots of performance.																	
527Y	1/2	Hasten W753	Dakota 1163X x 1027R	2/23/13	98	628	109	1.2	68	104	23	57		826	6.79	1490	\$1200
Red A hybrid heifer with more frame and out of a second calver.																	
528Y	1/2	Julian Y160	TC 24R 1122U x 916L	2/23/13	98	638	110	0	67	91	25	59		862	6.04	1290	\$1200
Red A very stylish heifer with substance and eye appeal.																	
534Y	1/2	Earthquake	Firefly 671L x R802	3/8/13	88	545	90	-1.2	42	78.1	23	44		786	5.71	1490	\$1000
Red Only Earthquake hybrid and the last as we no longer have any Earthquake semen.																	

## Simmental

Reg# 2768438																	
1276G	PB	Dakota	Red Reality N2 x L72	2/28/13	112	730	121	4.8	91.8	141	16.1	62		988	6.35	1635	\$1500
Red Our highest performing Simmental heifer with a 121 weaning ratio, no creep feed just milk and grass.																	
Reg# 2768416																	
1277G	PB	Dakota	EQ 1092T x 850H	3/2/13	104	664	110	4.3	79.6	124.	24.5	64.3		918	6.62	1440	\$1500
Red Deep bodied and thick and the Dakota x Earthquake cross.																	

## Registered Red Angus Groups (We Supply Papers)

1901w 1612891 1972w 1612946																	
<b>Group 1 - PB Red Angus \$900</b>																	
1901w	1A	Accent W226	Firefly 1349T x 532K	2/20/13	106	608	104	2.8	63	104	20	50	-1	888	6.26	1635	
1972w	1A	Accent W226	PureCo 1563W x 382H	3/21/13	90	656	113	0.1	65	99	21	54	-1	778	5.87	1325	
Both dams have MPPA's of 103. Our Accents are making thick cows.																	
1933w 1613086 1947w 1613066																	
<b>Group 2 - PB Red Angus \$900</b>																	
1933w	1A	Warrior	Kayak 997P x 580L	3/4/13	92	660	113	3.5	79	135	9	49	7	846	5.9	1440	
1947w	1A	Warrior	Logan 210 685M x 318	3/7/13	88	654	112	1.9	72	116	14	50	4	884	5.2	1485	
Bred alike Warrior heifers all the way through and their dams have MPPA's of 170 and 104.																	
1885w 1612878 1911w 1613084																	
<b>Group 3 - PB Red Angus \$900</b>																	
1885w	1B	Julian Y160	Timber 1214S x 555L	1/28/13	82	554	95	-2.4	55	84	20	47	2	824	5.5	1615	
1911w	1A	Julian Y160	Firefly 908P x 196F	2/23/13	98	618	106	1.1	59	97	19	48	0	844	5.55	1635	
MPPA's of 104 and 103 and their December weights and frame scores are almost identical.																	
1928w 1612927 1961w 1612950																	
<b>Group 4 - PB Red Angus \$900</b>																	
1928w	1B	R827 6KW	PureCo 1430U x 734M	3/3/13	102	667	115	4.6	73	108	16	53	2	862	6.14	1500	
1961w	1B	R827 6KW	PureCo 1557W x 618L	3/16/13	116	662	114	6	71	105	22	58	4	828	6.05	1370	
Two heifers out of our carcass sire, 6KW, and both are out of Pure Country females which is also a carcass sire.																	
1892w 1612933 1912w 1612954																	
<b>Group 5 - PB Red Angus \$900</b>																	
1892w	1A	Jubilation 42W	Warrior 1468U x 620L	2/16/13	92	609	105	1.1	63	101	15	47	6	856	4.73	1330	
1912w	1A	Jubilation 42W	PureCo 1551W x 783M	2/24/13	88	600	103	-0.8	50	71	20	45	3	800	4.57	1210	
Jubilation 42W females are more moderate and thick.																	



# Heifers

Ear Tag	% Sire	Dam's Sire	Birth Date	Birth Wt.	205 Wt.	Ratio	EPD's BW	WW	YW	MILK	TM	ME	Dec 12 Wt.	Frame Score	Cow Wt.	
1903w	1613044	1939w 1613049	1968w 1612902	1986w 1613081												
<b>Group 6 - PB Red Angus \$900</b>																
1903w	1A	Dandy Day	Copper 544K x 33BW	2/20/13	72	547	94	-2.6	35	60	25	42	8	734	5.27	1350
1939w	1B	Dandy Day	Hi Co 555L x R620	3/5/13	106	561	96	4.1	65	101	22	55	9	778	5.67	1400
1968w	1A	Dandy Day	Hustler 1353T x 865N	3/19/13	90	608	104	1.8	64	110	16	48	9	792	5.35	1555
1986w	1A	Dandy Day	Hill Co 845N x 671L	3/31/13	90	632	109	0.9	52	88	27	53	7	788	6.49	1515
MPPA's of 101, 102, 103, and 104.																
1962w	1612994	1971w 1613094	1992w 1613042													
<b>Group 7 - PB Red Angus \$900</b>																
1962w	1B	Nebula U049	Priority 1660X x 742M	3/16/13	76	594	100	-2.6	59	90	16	46	7	754	5.81	1235
1971w	1B	Nebula U049	L129 965P x R768	3/21/13	90	593	102	-2.5	50	71	18	43	4	756	5.87	1545
1992w	1B	Nebula U049	Logan 210 398J x 941	4/20/13	78	581	100	-5.2	49	72	21	45	2	702	5.28	1210
MPPA's of 100, 101, and 102.																
1934w	1612874	1981w 1613032														
<b>Group 8 - PB Red Angus \$900</b>																
1934w	1B	Epic T586	Hi Co 1163S x 932P	3/4/13	54	531	91	-9.6	41	75	18	39	2	736	5.66	1465
1981w	1B	Epic T586	Jub 42W 1743Y x 849N	3/25/13	82	543	99	-1.3	48	80	20	44	3	640	5.18	1000
1743Y is a first calf heifer. Epic got injured last year so this is the last of his calves.																
<b>Unregistered Red Angus Groups</b>																
<b>Group 9 - PB Red Angus \$800</b>																
1917w	1B	Hustler N859	Kayak 799N x R620	2/26/13	88	542		-1.7	51	89	19	44	4	744	5.09	1390
1930w	1B	Hustler N859	Warrior 1556W x 675L	3/3/13	74	546		-2.9	58	106	12	41	5	762	5.4	1300
<b>Group 10 - PB Red Angus \$800</b>																
1932w	1A	Jubilation 42W	987 746M x 398J	3/3/13	72	577		-4.2	37	60	27	46	4	720	5.65	1535
1964w	1A	Jubilation 42W	Hill Co 975P x A121	3/16/13	72	588		-4	46	71	23	46	2	740	5.31	1620
1982w	1A	Jubilation 42W	Hi Co 1076R x 783M	3/25/13	88	597		0	54	77	17	44	4	754	5.18	1535
<b>Group 11 - PB Red Angus \$800</b>																
1924w	1B	Nebula U049	Timber 1052R x 686M	2/28/13	62	473		-8.9	38	64	18	37	5	712	5.12	1285
1929w	1B	Hilltop T096	Hustler 1445U x 419J	3/3/13	82	522		-5	36	64	24	42	1	716	5.15	1400
1954w	1B	Nebula U049	Hi Co 633L x 318	3/12/13	78	516		-4.5	48	72	17	41	2	712	5.76	1235
<b>Group 12 - PB Red Angus \$800</b>																
1940w	1A	Hasten W753	Firefly 715M x 62CW	3/5/13	78	544		-3.6	36	57	23	41	-2	704	4.68	1265
1956w	1B	Hasten W753	Maj Leg 1149S x 617L	3/14/13	70	544		-5.9	47	70	20	44	1	700	6.0	1455
<b>Group 13 - PB Red Angus \$800</b>																
1965w	1A	Julian Y160	Hill Co 1120R x R708	3/17/13	82	529		-3.4	42	63	26	47	0	688	4.83	1520
1970w	1A	Accent W226	538 R892 x R502	3/20/13	70	512		-5.6	40	68	26	46	2	680	4.87	1225
1988w	1A	Accent W226	Hi Co 817N x R708	4/4/13	76	463		-5.6	40	63	21	41	-3	616	4.82	1280
<b>Group 14 - PB Red Angus \$800</b>																
1888w	1B	Nebula U553	Warrior 1780Y x 1048R	2/12/13	56	523		-7.4	42	73	17	38	1	682	4.01	1095
1904w	1B	Nebula U049	Epic 1775Y x 382H	2/20/13	72	485		-3.3	54	86	16	43	5	684	4.00	1380
1915w	1A	Totem 150	Jul 427 1455U x 1188S	2/26/13	76	534		-3.9	50	77	20	45	1	716	4.20	1270
1942w	1B	Nebula U553	Jub ST 1481W x 1057R	3/6/13	76	559		-6.7	41	64	22	43	-3	724	5.19	1375
<b>Group 15 - PB Red Angus \$800</b>																
1899w	1B	Nebula U553	Jub ST 1688Y x 1178S	2/20/13	48	491		NA	30	55	20	35	-3	620	4.05	1030
1991w	1B	Nebula U553	Kayak 623L x 1771	4/10/13	62	512		-9.4	22	40	22	33	-1	606	4.65	1410
1993w	1B	Nebula U553	Neb0491648X x R804	4/23/13	68	596		-8.2	41	67	20	40	2	620	4.34	1285
1994w	1B	Nebula U553	Kayak 683M x 440J	4/24/13	78	595		-5.3	36	61	21	39	-3	654	5.09	1420
<b>Group 16 - PB Red Angus \$800</b>																
1906w	1B	Hasten W753	Neb049 1693Y x 1388U	2/22/13	52	479		-9.4	38	59	21	40	3	602	4.05	1100
1975w	1A	Hasten W753	Hill Co 1086R x 623L	3/23/13	68	530		-7.3	33	49	26	42	0	638	5.15	1470
1978w	1A	Hasten W753	Warrior 1691Y x 1142S	3/24/13	88	556		1	63	97	17	48	3	694	4.43	1255
<b>Group 17 - PB Red Angus \$800</b>																
1890w	1B	Lokie 618	Warrior1615X x1048R	2/13/13	62	407		-7.2	46	80	14	37	4	580	4.05	1375
1919w	1A	Julian TT780	538 559L x 800E	2/27/13	58	404		-9.4	29	42	20	34	3	572	4.12	1460
1943w	1B	R827 6KW	Pure Co 1408Ux 964P	3/6/13	76	431		-4	35	57	22	39	4	580	4.45	1420
1984w	1B	Hilltop T096	Accent 1756Y x 1044R	3/30/13	56	480		-8.4	29	53	24	38	-1	576	4.02	1040

Ear Tag	% Sire	Dam's Sire	Birth Date	Birth Wt.	205 Wt.	Ratio	EPD's BW	WW	YW	MILK	MWV	ME	Dec 12 Wt.	Frame Score	Cow Wt.	Color
<b>Group 18 - PB Red Angus \$800</b>																
1995w	1B	Nebula U553	Hill Co 1356T x 510	4/26/13	68	510	-9	23	37	28	40	-3	566	4.87	1495	
1998w	1B	Nebula U553	Neb049 1663X x 946P	5/13/13	unk	529	-8.4	37	58	21	39	-1	520	4.25	1190	

**Unregistered Sim-Red Angus Commercial Replacements**

<b>Group 19 - 1/2 Red Hybrids \$900</b>																
525Y	1/2	Jubilation 42W	TC 24R 1157W x 1041R	2/22/13	80	670	116	-2.9	63	91	26	57	884	5.79	1325	Red
533Y	1/2	Julian Y160	Amigo 1206Y x 1027R	3/8/13	78	656	108	-1.8	34	51	11	28	818	5.71	1300	Red
538Y	1/2	Accent W226	EQ 1082T x 872J	3/12/13	92	621	107	-0.4	44	71	10	32	798	6.25	1750	Red
541Y	1/2	Julian Y160	EQ 1042R x 949M	3/29/13	92	591	102	-1.5	63	100	24	55	768	5.72	1370	Red

<b>Group 20 - 1/2 Red Hybrids \$900</b>																
526Y	1/2	Shear Force 5U	Firefly 659L x R848	2/22/13	88	539	89	-0.7	44.3	72.3	22.9	45.1	826	5.54	1265	Red
529Y	1/2	Shear Force 5U	Sage R928 x 516	2/25/13	82	520	86	0.4	53	76.3	21.1	47.6	788	5.57	1280	Red
532Y	1/2	Real Deal	L129 1006P x 701M	3/2/13	86	539	89	0.5	52.2	74.4	18.7	44.8	770	5.67	1480	Red
537Y	1/2	Shear Force 5U	Timber 1081R x 447J	3/13/13	92	543	90	0.5	54.2	81.7	23.9	51	794	5.77	1485	Red

<b>Group 21 - 1/2 Red Hybrids \$800</b>																
530Y	1/2	Hilltop T096	S Force 1205Y x 1066S	3/4/13	76	601		-2.8	20	35	12	22	760	5.41	1110	Red
536Y	1/2	Hilltop T096	S Force 1219Y x 1035R	3/8/13	68	575		-5	14	27	12	19	736	5.21	1205	Red
545Y	1/2	Hilltop T096	EQ 1015P x 653B	4/5/13	88	628		-2	47	78	25	49	746	5.81	1260	Red

<b>Group 22 - 1/2 Red Hybrids \$800</b>																
531Y	1/2	Nebula U553	Dakota 1192X x1113T	3/5/13	84	568		-3.4	50	80	22	47	728	4.93	1350	Red
535Y	1/2	Nebula U049	Dakota 1166X x1013P	3/8/13	110	535		4.1	82	124	14	55	724	4.97	1640	Red

<b>Group 23 - 1/2 Red Hybrids \$800</b>																
523Y	1/2	Hasten W753	SForce 1168X x 1115U	2/19/13	74	576		-5.3	46	70	26	49	784	5.01	1170	Red
544Y	1/2	Julian Y160	Dakota 1197Y x 1092T	4/2/13	84	638		-0.6	34	50	11	27	724	5.04	1255	Red
546Y	1/2	Hasten W753	SForce 1216Y x 1115U	4/7/13	76	608		-2.8	25	38	12	24	694	6.09	1270	Red

<b>Group 24 - 3/4 Red Hybrids \$800</b>																
175o	3/4	Nebula U553	Top Cut 449U x 105D	2/19/13	62	519		NA	16	33	20	28	732	4.76	1175	Red
176o	3/4	Jubilation 42W	27 CH Copper son	4/1/13	88	UNK		-1	24	34	11	22	652	5.02	1475	Red

**Unregistered Purebred Simmental Heifers**

<b>Group 25 - PB Simmental \$900</b>																	
1288G	PB	Real Deal	Dakota 1174X x1047R	3/14/13	88	655	108	3.2	75	111	5.8	24.9	62.4	838	6.27	1245	Red
1297G	PB	Real Deal	Dakota 1179X x 972N	3/24/13	96	677	112	4.6	85.1	132	11.8	26.1	68.6	828	6.64	1445	Red Blz
1299G	PB	Real Deal	Dakota 1180X x 1031R	3/30/13	100	645	107	4.7	78.3	111	6.7	22.3	61.4	732	5.98	1255	Red

Bred alike heifers all being Real Deals out of Dakota females.

<b>Group 26 - PB Simmental \$800</b>																	
1280G	PB	Dakota	Bliz 1013P x 943M	3/9/13	90	645		5.1	81.3	127	8.5	25.2	65.9	862	5.97	1650	Red
1292G	PB	Dakota	EQ 974N x 794E	3/18/13	92	633		3.4	75.1	120	9.1	28.1	65.6	780	6.08	1595	Red
1296G	PB	Dakota	EQ 1102T x 920L	3/19/13	110	608		5.8	82.3	127	7.1	16.5	57.7	774	6.58	1630	Red

<b>Group 27 - PB Simmental \$800</b>																	
1273G	PB	Shear Force 5U	TC 24R 1156W x 1067S	2/22/13	96	572		1.1	48.6	68.4	13.4	31.2	55.5	768	5.29	1200	Red
1279G	PB	Shear Force 5U	Dakota 1172X x 993N	3/4/13	96	469		2.5	62.1	97.4	11.8	26.9	57.9	662	5.16	1455	Red

<b>Group 28 - Choice Take one or as many as you want. \$800</b>																
542Y	1/2	Real Deal	War 1320T x 1082R	3/30/13	82	425		-0.6	46.3	71.6	17.7	40.9	592	4.02	1260	Red
547Y	1/2	Hilltop T096	SForce 1232Y x 1132U	4/21/13	86	560		-0.4	19	32	12	22	530	4.8	1260	Red
548Y	1/2	Hasten W753	EQ 1159W x 880K	4/24/13	90	553		-0.3	65	100	19	51	600	4.84	1490	Red
1275G	PB	Dakota	EQ 1051S x 916L	2/27/13	96	559		3	74.9	116.	18.5	55.9	810	4.61	1425	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, calculations by Cornell University formula. Red Angus data is from the Red Angus Association of America, calculations by Colorado State University formula.

**Note:** *Breed EPDs are useful for comparing animals within a breed but should not be used to compare animals between breeds due to the difference in the computer formulas.*

*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**

**TM** – Total Maternal EPD – **Red Angus**

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:** 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.

**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.