



Sandhill
Farms

Spring Production Sale



SATURDAY, MARCH 22, 2025

1 P.M. HAVILAND, KS

Real World Proof!

Kevin,
While we don't keep track on an individual basis, when we use SHF bulls on our high marbling Angus bred cowherd, our % prime is still going up with the use of SHF bulls and the females are typically the first ones selected for replacements.

John Klystuber

K Ranch

Garden City, Kansas

One of the bulls K Ranch purchased from Sandhill Farms was featured on the cover of the January issue of the Kansas Stockman.



The Sandhill Difference



More Predictable, Lower Risk — We are sparing no expense to make our bulls as accurate as we possibly can. More accurate EPDs lower your risk by more precisely predicting your bull's genetics. We strive to collect honest performance data, such as:

- Digitally weighing every calf at birth
- Genetically Enhanced EPDs on all Sale bulls
- Genetically Enhanced EPDs on entire cow herd
- Reference sire testing on 49 herd bull prospects in our reference sire program, and now most all the Grandsires and Great Grandsires have been tested in the National Reference Sire Program.
- Actual carcass and intake data on all our non-breeding cattle
- No shortcuts in data collection

Documented Proof — We can document with customer data, Sandhill Genetics have been proving themselves in the industry. Our customer's feedback and data have shown:

- Increased growth vs. herd mates
- Increased fertility rates
- Increased carcass value
- Desirable calving ease

Expanding Your Markets — We are committed to helping our customers find avenues to market their cattle. Let us help you market your cattle by using our connections at sale barns or by using our U.S. Premium Beef grid slots. We also help customers sell or buy replacement heifers.

- Sale barn network with demand for Sandhill influenced cattle
- US Premium Beef grid slots purchased by Sandhill for customers to use
- We are a Superior Progressive Genetic provider
- We are a USPB Qualified Seedstock Supplier
- Help with Sandhill influenced heifer selling or purchasing
- 98% of all bulls selling qualify for Hereford Advantage Program
- 90% of all bulls selling qualify for Maternal Advantage and Premium Red Baldy Programs

Extra Savings — We offer discounts and delivery so you can buy with confidence.

- Repeat registered animal buyer from our 2024 sale receives 5% discount
- Free delivery in the US
- 1 year complete warranty
- \$50 credit for customer feedlot or carcass data



Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

The Sandhill Advantage

National Reference
NRSP
Sire Program



Predictability

"When you can accurately predict how an animal will breed, you are then ready to help your customers make improvements and thus more money."

Sandhill Farms has unofficially enrolled more bulls in the National Reference Sire Test than any breeder — 49 bulls tested. Additionally, we have fed our non-breeding cattle, steers and cull heifers, for more than 38 years. Gathering whole herd data on Calving Ease, Growth, Fertility and Carcass merit to improve our predictability.

Calving Ease

In the spring of 2024, **Brandon Roenbaugh**, Lewis, Kansas, calved out 96 first-calf heifers. All bull-bred to Sandhill bulls. He reported all normal presentations, calved unassisted, with the exception of one. That one, he needed to go to his son's basketball game instead of being patient.

Topped the Market

In May 2024, **Steve Dasenbrock** sold his yearlings at Winter Livestock in Dodge City, Kansas. An order buyer texted they were the high-selling cattle in Dodge City that week.



What you get when you purchase a Sandhill bull



Fertility

In June of 2024, **Alan Kelley**, South Florida, called to say his tiger striped heifers preg checked 100% bred in a 50-day breeding season. SHF bulls helped to meet this goal.

Carcass Merit

In December 2024, **Travis McCarty** shared his analysis of his cattle closeouts. The Sandhill sired calves had more Hot Carcass Weight and more Marbling than the non-Sandhill sired cattle.



Certified Hereford Beef Sires of Distinction

Sandhill Farms has bred more sires qualifying as CHB Sires of Distinction than any breeder in the American Hereford Association.



Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS Spring Production Sale

Saturday, March 22, 2025 • At the Ranch • 1 p.m. (CST)

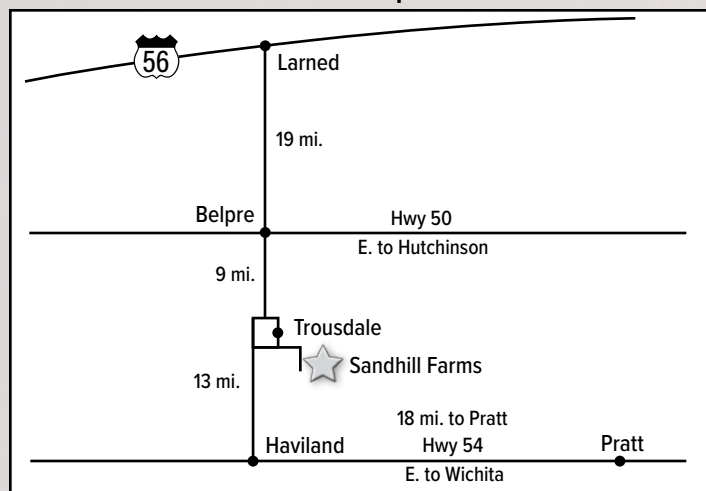
2048 280th Ave. — Haviland, KS 67059

Kevin cell 620-546-4570 | Tyler cell 620-546-1574 | Vera cell 620-546-3982

www.sandhillfarms.com — kevin@sandhillfarms.com

Cattle will sell in lot order.

Located near Trousdale. See map.



Inspection of cattle: The cattle will be available for inspection any time prior to sale at Sandhill Farms.

Serving beef stew Friday night. A complimentary lunch will be available on sale day along with donuts and coffee on Saturday morning.

Note: Sandhill Farms retains 1/3 revenue sharing semen interest on all sale bulls unless otherwise stated in footnotes. All of the lots in the sale will also be available for viewing online prior to sale day at www.sandhillfarms.com.

SALES STAFF

Auctioneer, Joel Birdwell, Kingfisher, Okla. . 405-368-1058
Aaron Friedt, *Hereford World* 701-590-9597
Stephen Russell, *Kansas Stockman* 785-458-2650
Jim Reed 417-860-3102
Matt Caldwell 913-755-1105
Guy Peverley 785-456-4390
Justin Stelzer 817-992-7059

ACCOMMODATIONS

Pratt, 30 miles southeast from Sandhill Farms

Best Western Plus 620-508-6466

Call and ask for the Sandhill Farms discount rate

Comfort Suites 620-672-9999

Holiday Inn Express 620-508-6350

AIR TRAVEL

Wichita is located 100 miles east of Sandhill Farms and is served by major airline carriers. Dodge City is located 60 miles west of Sandhill Farms and is a regional airport.

BID LIVE ONLINE

LiveAuctions.TV

CREATE AN ACCOUNT

Click "Register to Bid" on the top right corner of LiveAuctions.tv.
Fill out the required information to bid online.

REGISTER FOR A BUYER NUMBER

From the home page page, choose the sale you're interested in and click the "request a buyer number" button. Than, verify your email address with the email verification link.

BID SUCCESSFULLY

If you're a winning bidder, your lots will appear in your cart on the bottom of your screen. You will be contacted by the ranch or sale manager for your payment and shipping plans.

FOR ASSISTANCE CONTACT: 682.816.4900 OR TECHSUPPORT@LIVEAUCTIONS.TV



Kevin and Vera Schultz
 Haviland, KS 6705
 Kevin Cell 620-546-4570
 Tyler and Hannah Schultz • 620-546-1574
 www.sandhillfarms.com

Dear Friends,

We are excited for this year's production sale! We thank God for another year to get to work in this industry and with all of you.

It is an exciting time to be in the cattle industry, as prices are reaching new highs. With that, it has never been more important to have confidence in the quality of your breeding stock. We strive to breed the best Hereford cattle available for the commercial cattleman's bottom line. As overhead costs rise, extra pounds of calves to sell, extra quality on the grid, and extra breeding rates have never been more important.

When you buy genetics from us at Sandhill, we have done our best to provide you the "usual" strengths of the Hereford breed and have added in traits that are harder to find. We let you take advantage of usual Hereford traits like docility, structural soundness, cross breeding and fertility. It has taken years, but we have added physical thickness, calving ease, udder quality, growth, and carcass quality. We are confident that you will have a hard time finding a better combination of these traits anywhere else.

Purchasing genetics is an investment, and we want you to feel confident that our cattle will fit your needs. Please give us a call. When we learn about your operations, we can more effectively predict what our

genetics will do for you. This catalog is packed with customer testimonials and success stories that came out of relationships that we have built. When a customer calls and says that the cattle performed like we said they would, it makes all our hard work worth it.

Sincerely,

Kevin and Tyler Schultz



Pictured left to right: Ron, Arnita, Lucy, Tyler, Evelyn, Hannah, Vera and Kevin

INDIVIDUAL LOT VIDEOS



(Available early March)

SALE UPDATES



(EPD Spreadsheet, Pigment Scores, etc.)

GENOMIC ENHANCED EPDS

Average EPDs on 2025 Sale Bulls!

CED	BW	WW	YW	DMI	SCF	MM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
7.2	1.3	64	101	0.43	21.5	30	91	1.45	1.45	82	0.032	0.75	0.48	466	573	169

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — REFERENCE SIREs



REF A

SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/24/21

P44228488

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
3.2	4.1	70	113	0.5	26	61	109	1.50	1.50
52%	80%	7%	7%	82%	64%	31%	86%	2%	4%
SC	SCF	CW	REA	MARB	FAT		BMIS	BIIS	CHBS
1.4	19.0	84	0.89	0.42	0.032		433	539	167
15%	34%	14%	3%	6%	59%		18%	13%	5%

- Insight was the top-selling bull in our 2022 sale. Our goal to always move forward, Insight a potent sire, Foresight and D03. D03 is quickly becoming the dam of herd sires.
- We used Insight to combine performance, carcass merit and maternal traits.
- After seeing his full sister in production, she quickly moved to our donor program. We expect the same udder quality, easy fleshing and fertility from the daughters of Insight as we see from the full sister and daughters of D03.
- Maternal brother to SHF Headstrong H315.
- Being tested in the National Reference Sire program.
- 20 sons will sell.



REF B

BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 3/11/22

P44358760

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
5.6	0.9	65	90	0.3	31	64	72	1.50	1.60
31%	16%	18%	54%	49%	26%	21%	15%	2%	1%
SC	SCF	CW	REA	MARB	FAT		BMIS	BIIS	CHBS
1.6	24.1	105	1.37	0.84	0.042		560	689	232
7%	6%	1%	1%	1%	75%		1%	1%	1%

- New Standard was introduced into our AI program for several reasons. His breed leading maternal and carcass merit indexes, acceptable CED, physical attributes, and his dam is outstanding.
- We expect the New Standard sons to sire moderate framed, big topped cattle with the genetic potential to hang well on the rail and make great replacement females.
- 22 sons will sell.



REF C

SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/8/20

P44123641

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
0.9	3.5	85	137	0.5	30	73	126	1.40	1.30
73%	69%	1%	1%	77%	35%	3%	98%	9%	32%
SC	SCF	CW	REA	MARB	FAT		BMIS	BIIS	CHBS
1.9	19.7	104	0.97	0.22	0.042		461	569	177
2%	28%	1%	2%	27%	74%		10%	7%	2%

- Houston is the No. 1 sire for 2024 registrations in the American Hereford database.
- We have seen the added performance we get with Houston, as seen in his top 1% growth numbers. But the real benefit of Houston will be seen as you get daughters in production. Ours are calving now, and we could not be more pleased.
- Big growth, generally deep cherry red, and length of body will all be expected when you purchase a Houston son in this sale.
- 14 sons will sell.



REF D

BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/25/21

P44298368

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
12.2	-0.7	52	76	-0.3	46	72	68	1.50	1.50
4%	5%	74%	87%	4%	1%	4%	12%	2%	4%
SC	SCF	CW	REA	MARB	FAT		BMIS	BIIS	CHBS
1.2	31.0	74	0.94	0.53	0.002		624	726	180
31%	1%	41%	2%	2%	14%		1%	1%	2%

- As we have use Long Run the past 2 years, he is truly enhancing our drive to provide more maternal traits, increase CED and carcass quality.
- As we always feed out our nonbreeding cattle (steers and cull heifers) this increases the accuracy of all our cattle, the carcass EPDs for Long Run continue to improve.
- Maternal brother to New Standard.
- 16 sons will sell.

SANDHILL FARMS — REFERENCE SIREs

REF E

CMF 1720 GOLD RUSH 569G ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 11/27/19

P44108010

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
11.8	1.1	69	107	0.5	31	65	92	1.30	1.30
4%	19%	8%	14%	78%	32%	15%	56%	28%	32%
SC	SCF	CW	REA	MARB	FAT		BMI\$	BII\$	CHB\$
1.1	28.3	103	0.88	0.75	0.052		603	738	220
42%	1%	1%	3%	1%	84%		1%	1%	1%

- When we added GoldRush as an AI sire we hoped for the moon, but didn't expect to get Mars. The longer he is used, the more impressive his data becomes for both Maternal and Carcass traits.
- Double digit CED, well-marked, a breed leading for both maternal index and carcass index.
- Daughters are now in production, and they are very impressive.
- 12 sons will sell.



REF F

SHF HEADSTRONG D287 H315 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 2/10/20

P44123822

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
6.2	2.2	79	125	1.1	33	73	137	1.30	1.40
26%	39%	1%	2%	100%	16%	3%	100%	28%	13%
SC	SCF	CW	REA	MARB	FAT		BMI\$	BII\$	CHB\$
2.3	19.5	96	1.01	0.34	0.012		440	549	162
1%	30%	3%	1%	10%	28%		16%	11%	6%

- Cow families are extremely important when we make our sire selections. Headstrong qualifies for both, his own traits and an outstanding cow family.
- Headstrong will add performance, while keeping the moderate mature frame size we are all striving for.
- Maternal brother to SHF Insight J354.
- 7 sons will sell.



REF G

SHF HORIZON D287 H022 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 1/29/20

P44123593

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
14.9	-1.7	69	109	0.6	26	61	119	1.70	1.70
2%	3%	10%	11%	85%	62%	33%	95%	1%	1%
SC	SCF	CW	REA	MARB	FAT		BMI\$	BII\$	CHB\$
1.4	23.8	81	0.48	0.38	0.072		484	593	150
15%	6%	22%	47%	8%	96%		6%	4%	12%

- After calving daughters of Horizon, we brought him back to use as a multidimensional performance sire.
- Easily he is a CED sire, but he also brings triple digit growth and wow, his daughters are square uddered and small teated.
- His dam is a donor working in the Baumgarten herd in ND. We have flushed several maternal sisters.
- 6 sons will sell.



REF H

SHF LEGION H315 L060 (DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 1/31/23

P4442417

Homozygous Polled



CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
11.7	0.7	77	119	0.9	44	82	114	1.50	1.50
5%	14%	2%	4%	99%	1%	1%	92%	2%	4%
SC	SCF	CW	REA	MARB	FAT		BMI\$	BII\$	CHB\$
2.1	24.6	99	0.92	0.43	0.102		518	637	170
1%	4%	2%	2%	5%	100%		2%	2%	4%

- Legion was the high-selling bull in our 2024 sale. We are using him across the board in our breeding program. Semen available.
- Service sire to heifer pairs in this sale.



Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122



SHF LEGO 569G L347 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) Calved: 2/10/23 P44443177									
Homozygous Polled									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT
6.9	1.7	74	114	0.7	34	71	117	1.30	1.30
22%	29%	4%	7%	92%	14%	5%	94%	28%	32%
SC	SCF	CW	REA	MARB	FAT		BMIS	BIIS	CHBS
1.1	23.6	107	1.04	0.60	0.062		533	657	207
42%	7%	1%	1%	2%	91%		2%	1%	1%

- Lego was a feature bull in our 2024 sale. He is being used heavily in our breeding program. Semen available.
- Service sire to heifer pairs in this sale.

BREEDING BULLS

Welcome to the bull sale.

We are excited to have you study and look over these bulls. They represent the goals of our breeding program. Basically, we want to add value to your calf crop no matter when you market your cattle. We believe in balance, as we also believe in speed to make all traits better.

As we developed these bulls, we modified their feed from previous years. We do creep feed in late summer with a low starch, no grain feed. After weaning, we grow them on winter wheat or rye with silage and a mineral package as the only supplement.

- 115 of these bulls are Homozygous Polled.
- 131 out of 132 qualify for the Hereford Advantage program.
- 126 out of 132 qualify for the Maternal Advantage program.

All bulls have been tested clean of known defects except for

DB Carriers: Lots 11, 22, 27 and 28.

Lots 64, 72, 82, 91, 111, 118, 126 and 130 are pending.



SANDHILL FARMS — BULLS

21

SHF MAVERICK 2912 M124 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/3/24

P44548670

Homozygous Polled



BMI\$
531
2%
BII\$
655
1%
CHB\$
214
1%

KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF LACY D287 J054 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
P44228229 SHF LACY Z311 E340 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

CW
103
1%
REA
1.12
1%
MARB
0.65
1%
FAT
0.032
59%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
5.0	1.9	71	115	0.6	33	68	109	1.40	1.30	1.7	23.2
36%	32%	6%	6%	89%	20%	8%	86%	9%	32%	4%	8%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
92	ET	696	ET	1233	ET
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)
0.26-118	14.33-110	1.21	3.92	96	37.50

- Maverick might just maximize your herd's profit potential. He is a unique spread bull. Calving Ease, to Growth, to Maternal, to Carcass, and he is at the top 1% for all the indexes. His cow family was started here in 1988 from Dale Lacy, 9 generations ago. We have flushed 6 of the last 7 consecutive females in this bull's pedigree. Selling full possession and 1/2 semen interest. Full sibs sell as lots 4, 14 and 21.



SHF MAVERICK 2912 M124 ET



SHF LACY Z311 E340 ET

22

SHF MANHATTAN H315 M159 (DLF, HYF, IEF, MSUDF)

Calved: 2/7/24

P44546766

Homozygous Polled



BMI\$
424
22%
BII\$
522
18%
CHB\$
179
2%

SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF HEADSTRONG D287 H315 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44123822 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF OKSANA 167Y G189 (DLF, HYF, IEF, MSUDF, MDF, DBF)
P44003449 SHF OKSANA Z210 C40 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

CW
92
5%
REA
1.01
1%
MARB
0.48
4%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
14.1	-0.6	59	105	1.0	37	66	85	1.30	1.50	1.9	18.4
2%	5%	45%	17%	99%	7%	13%	39%	28%	4%	2%	40%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
69	83	714	106	1216	108
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)
0.17-80	14.70-119	1.26	3.43	92	39.77

- If you like to study ratios, this bull started 17% below average at birth and was 8% higher at yearling. This bull possesses Calving Ease like a good insurance policy, you might not need it that high, but it's nice to have it when needed. Besides with his top 20% growth, you are not giving up anything. Cow family is double bred Oksana, there is not enough room to tell you how much that has meant to us here at SHF. Selling full possession and 1/2 semen interest.



SHF MANHATTAN H315 M159



SHF OKSANA 167Y G189

23

SHF METEOR J354 M168 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/8/24

P44546774

Homozygous Polled



BMI\$
360
58%
BII\$
451
48%
CHB\$
177
2%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF ZANE X51 Z115 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF CISCO Z115 H212 (DLF, HYF, IEF, MSUDF, MDF, DBF)
P44123736 SHF CISCO 167Y E151 (DLF, HYF, IEF, MSUDF, MDF, DBF)

CW
98
2%
REA
1.01
1%
MARB
0.30
14%
FAT
0.022
43%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.6	4.3	68	113	0.5	26	60	100	1.50	1.30	1.2	13.3
39%	83%	12%	8%	78%	62%	35%	72%	2%	32%	32%	86%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
77	113	686	103	1224	108
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)
0.21-97	14.44-114	1.24	3.50	92	34.87

- Meteor is sired by our herd sire SHF Insight. His dam is a Zane daughter. As we learn more about the cows and how they perform, the Zane females are consistent and trouble free. The daughters will be very good cows, and the sons herd improvers. Dam sells as lot 157. Selling full possession and 1/2 semen interest.



SHF METEOR J354 M168

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF MERCURY 2912 M103 ET

54		SHF MERCURY 2912 M103 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/31/24 P44548662									
Homozygous Polled											
BMI\$ 455 12% BII\$ 579 6% CHB\$ 217 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF LACY D287 J054 ET (DLF, HYF, IEF, MSUDF, DBP) P44228229 SHF LACY Z311 E340 ET (DLF, HYF, IEF, DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 4.5 2.6 76 116 0.6 32 69 115 1.50 1.40 2.2 17.5 40% 48% 2% 5% 89% 26% 7% 92% 2% 12% 1% 49%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 84 ET 703 ET 1131 ET Adj. BF Adj. REA REA/ Adj. MARB Adj. SC Age of Ratio Ratio CWT MARB Ratio (CM) Dam 0.24-109 14.07-108 1.28 4.37 106 34.88 ET									

- Mercury could be a tool for about any breeder. His dam is a true curve bender from a cow family tracing 37 years in our program, originating from a heifer we bought from Dale Lacy. His sire has been very popular, and I think after you see these sons, you will know why we used him. Selling full possession and 1/2 semen interest. Full sibs sell as lots 1, 14 and 21.



SHF MACHINE GUN J022 M011

55		SHF MACHINE GUN J022 M011 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/19/24 P44546676									
Homozygous Polled											
BMI\$ 500 4% BII\$ 611 3% CHB\$ 150 12%		SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF JOURNEY F158 J022 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBP) P44228197 SHF OKSANA Z115 G239 (DOD)(DLF, HYF, IEF, MSUDF, DBP) JW B716 DEVOUT 18051 (CHB)(DLF, HYF, IEF) SHF MAGGIE 051 K287 (DLF, HYF, IEF, MSUDF, DBP) P44341158 SHF MAGGIE C285 F044 ET (DLF, HYF, IEF, MSUDF, DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 10.8 2.9 63 103 0.7 26 58 66 1.60 1.60 2.6 25.4 6% 55% 26% 22% 95% 61% 46% 10% 1% 1% 1% 3%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 76 101 719 107 1187 106 Adj. BF Adj. REA REA/ Adj. MARB Adj. SC Age of Ratio Ratio CWT MARB Ratio (CM) Dam 0.25-118 12.81-103 1.17 3.76 101 39.96 2									

- This is the first set of calves we have out of Journey. They have been very pleasing to watch grow. Here is a double digit CED bull with triple digit growth, and ranks in the top 2% for maternal traits. Selling full possession and 1/2 semen interest.



SHF MINT 2912 M021



SHF LACY H028 K018

56		SHF MINT 2912 M021 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/21/24 P44548481									
Heterozygous Polled											
BMI\$ 629 1% BII\$ 772 1% CHB\$ 218 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF) SHF HAVILAND F158 H028 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF LACY H028 K018 (DLF, HYF, IEF, MSUDF, MDF, DBF) P44340918 SHF LACY D287 H065 (MDC, DBF)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 11.7 -0.2 70 108 0.7 38 73 84 1.40 1.50 2.5 30.4 5% 7% 8% 13% 95% 4% 3% 36% 9% 4% 1% 1%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 71 93 743 111 1202 107 Adj. BF Adj. REA REA/ Adj. MARB Adj. SC Age of Ratio Ratio CWT MARB Ratio (CM) Dam 0.18-85 13.65-110 1.22 3.99 107 41.53 2									

- Mint could be a license to print money. When we wrote this footnote, only 3 animals in the bred can match his combination of maternal index and CHB index. Double digit CED, trip digit growth, Out of a great uddered young cow from the same cow family as the lot 1. We have flushed more cows from this cow family than any other family in our history. Selling full possession and 1/2 interest.

SANDHILL FARMS — BULLS

57

SHF MARLO J354 M027 (DLF, HYF, IEF, MSUDF)

Calved: 1/23/24

P44546688

Homozygous Polled											
BMI\$	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										
463	SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
10%	P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)										
BII\$	SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)										
571	SHF WALKER D287 J018 (DLF, HYF, IEF, MSUDF)										
7%	P44228193 SHF WALKER D163 G031 (DLF, HYF, IEF, MSUDF, MDF, DBF)										
CHB\$											
160											
7%											
CW	84	14%	REA	0.83	5%	MARB	0.44	5%	FAT	0.032	59%
CED	4.6	BW	2.6	WW	68	YW	106	DMI	0.7	MM	27
39%	48%	10%	16%	94%	56%	30%	72%	9%	32%	23%	15%
Act. BW	84	BW Ratio	104	Adj. WW	776	WW Ratio	115	Adj. YW	1189	YW Ratio	106
Adj. BF	Ratio	Adj. REA	Ratio	REA/	CWT	Adj. MARB	MARB	Ratio	Adj. SC	Adj. SC	Age of
0.21-99	13.62-110	1.19	3.96	106	36.17	3					

- Marlo is about as balanced across the board as you can get. Every where you look he is in the top 10% of the breed for growth, maternal and carcass. His dam and granddam are super uddered trouble free females.



SHF MARLO J354 M027



SHF WALKER D163 G031

58

SHF MONOPOLY K390 M141 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/6/24

P44546755

Homozygous Polled											
BMI\$	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										
440	SHF KILOGRAM F158 K390 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)										
16%	P44341250 SHF MAGGIE D287 G012 ET (DLF, HYF, IEF, MSUDF, MDF, DBP)										
BII\$	SHF FARMHOUSE Z115 F011 ET (CHB)(DLF, HYF, IEF, MDF, DBF)										
542	SHF L388 F011 J006 (DLF, HYF, IEF, MSUDF, DBP)										
12%	P44228177 SHF L388 D287 G039 ET (DLF, HYF, IEF, MSUDF, DBP)										
CHB\$											
166											
5%											
CW	88	8%	REA	0.98	2%	MARB	0.44	5%	FAT	0.032	59%
CED	5.4	BW	2.0	WW	65	YW	101	DMI	0.7	MM	30
32%	35%	19%	27%	94%	34%	24%	62%	2%	12%	10%	29%
Act. BW	89	BW Ratio	110	Adj. WW	785	WW Ratio	117	Adj. YW	1200	YW Ratio	107
Adj. BF	Ratio	Adj. REA	Ratio	REA/	CWT	Adj. MARB	MARB	Ratio	Adj. SC	Adj. SC	Age of
0.25-118	13.64-110	1.21	3.57	96	38.11	3					

- We only have 2 bulls in the sale sired by Kilogram, but both of them are quite good. Lots of performance and growth. This is a loose hided bull that will sire lots of pounds and performance. His dam scores a 9-9 for teat and udder score each year.



SHF MONOPOLY K390 M141



SHF L388 D287 G039 ET

59

SHF MARLIN 2912 M070 (DLF, HYF, IEF, MSUDF)

Calved: 1/28/24

P44548488

Homozygous Polled											
BMI\$	KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
461	BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)										
10%	P44358760 BR VALIDATED B413 G035 7098 (DLF, HYF, IEF, MDF, DBF)										
BII\$	SHF EVERSTONE Z311 E156 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
574	SHF TIME E156 H317 ET										
7%	P44123824 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF)										
CHB\$											
191											
1%											
CW	102	1%	REA	0.91	3%	MARB	0.50	3%	FAT	-0.008	7%
CED	5.6	BW	1.7	WW	72	YW	107	DMI	0.7	MM	36
31%	29%	5%	14%	95%	8%	4%	73%	2%	4%	3%	29%
Act. BW	70	BW Ratio	103	Adj. WW	712	WW Ratio	107	Adj. YW	1151	YW Ratio	101
Adj. BF	Ratio	Adj. REA	Ratio	REA/	CWT	Adj. MARB	MARB	Ratio	Adj. SC	Adj. SC	Age of
0.24-111	12.79-101	1.15	4.10	108	36.59	4					

- This bull looks much like SHF Legion, the top selling bull in last year's sale. But, more than that, he deserves your consideration on his own merit. CED, growth carcass and maternal, Marlin has it all. His dam traces to the awesome donor D81 that is working in the Baumgarten herd in ND. Twin to a bull, raised as a single.



SHF MARLIN 2912 M070



SHF TIME 001A D81

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF MARV H022 M030



SHF PERFECT MISS C36 E139

10		SHF MARV H022 M030 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/23/24 P44546690									
Homozygous Polled											
BMI\$ 416 25% BII\$ 525 17% CHB\$ 155 9%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123593 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF PERFECT MISS F158 K381 ET (DLF, HYF, IEF, MSUDF, DBP) P44341241 SHF PERFECT MISS C36 E139 (DLF, HYF, IEF, DBP)									
CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 9.7 3.2 74 128 0.8 17 54 152 1.50 1.50 1.4 18.7 9% 62% 3% 1% 97% 95% 65% 100% 2% 4% 16% 37%		CW 79 26% REA 0.72 11% MARB 0.39 7% FAT 0.042 75%									
Act. BW 82 Adj. BF Ratio 0.23-108		BW Ratio 108 Adj. REA Ratio 12.77-103		Adj. WW 706 REA/ CWT 1.12		WW Ratio 105 Adj. MARB Ratio 4.03		Adj. YW 1240 Adj. SC (CM) 35.96		YW Ratio 110 Age of Dam 2	

- This Horizon son is the definition of "curve bender". Nearly a 10 for CED, and a big 128 YW EPD, you don't get many as good as that. His dam is built like a feminine brick. Lots of rib, thickness and body, yet looks like a female. A LOT of potential here.



SHF MABRY 2912 M075

11		SHF MABRY 2912 M075 (DLF, HYF, IEF, MSUDF, MDF, DBC)									
		Calved: 1/28/24 P44548492									
Homozygous Polled											
BMI\$ 472 8% BII\$ 574 7% CHB\$ 190 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF 30U D287 H104 (DBP) P44123677 SHF 30U X36 B128 (DLF, HYF, IEF, MSUDF, DBP)									
CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 2.5 1.2 64 93 0.5 34 66 78 1.30 1.30 2.2 20.1 59% 20% 21% 47% 82% 13% 12% 24% 28% 32% 1% 25%		CW 102 1% REA 1.25 1% MARB 0.47 4% FAT 0.012 28%									
Act. BW 82 Adj. BF Ratio 0.26-123		BW Ratio 100 Adj. REA Ratio 14.83-120		Adj. WW 724 REA/ CWT 1.29		WW Ratio 108 Adj. MARB Ratio 3.73		Adj. YW 1189 Adj. SC (CM) 38.63		YW Ratio 106 Age of Dam 4	

- This New Standard son is out of a really nice Daybreak daughter. Our Daybreak females are typically big ribbed, deep flanked, nice uddered and easy keeping. The females you get from this bull will be quite the same, but with added carcass value. Dam sells as lot 164.



SHF MASON 2912 M120

12		SHF MASON 2912 M120 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/2/24 P44548669									
Homozygous Polled											
BMI\$ 488 5% BII\$ 595 4% CHB\$ 178 2%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF CAPTAIN Z210 C285 ET (DLF, HYF, IEF, MSUDF) SHF OKSANA C285 F151 (DOD)(DLF, HYF, IEF, MSUDF, DBP) P43894961 SHF OKSANA Z149 B59 (DOD)(DLF, HYF, IEF, MSUDF, DBP)									
CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 5.6 1.7 58 95 0.3 29 58 71 1.50 1.60 1.4 22.7 31% 29% 47% 42% 62% 42% 43% 14% 2% 1% 16% 10%		CW 84 15% REA 0.78 7% MARB 0.56 2% FAT 0.042 75%									
Act. BW 87 Adj. BF Ratio 0.28-132		BW Ratio 103 Adj. REA Ratio 12.97-105		Adj. WW 681 REA/ CWT 1.16		WW Ratio 101 Adj. MARB Ratio 3.88		Adj. YW 1145 Adj. SC (CM) 33.40		YW Ratio 102 Age of Dam 6	

- Here is a big bodied, soggy son of New Standard. His dam is from the Oksana cow family, that has provided us with many herd sires thru the years. Top 5% or better for all the indexes.

SANDHILL FARMS — BULLS

13

SHF MARINER J354 M043 (DLF, HYF, IEF, MSUDF)

Calved: 1/24/24

P44546699

Homozygous Polled



BMI\$

439

16%

BII\$

547

11%

CHB\$

143

17%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)

SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)

SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBF)

SHF KATE E149 K189 (DLF, HYF, IEF, MSUDF)

P44341065 SHF KATE D256 G316 ET (DLF, HYF, IEF, MSUDF)

CW

69

63%

REA

0.43

57%

MARB

0.51

3%

FAT

0.082

98%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.8	1.6	61	97	0.6	24	55	63	1.60	1.60	1.4	21.8
12%	27%	37%	36%	85%	73%	61%	8%	1%	1%	16%	14%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
78	103	739	110	1192	106

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.35-165	12.35-100	1.12	4.02	108	33.93	2



SHF KATE D256 G316 ET

- Study the pedigree of this bull, on the bottom side is a full sister to 4013, then his dam is a daughter of Ellison. Throw in D03 on the top side and there are lots of really good females in this bulls pedigree.

14

SHF MAYBERRY 2912 M073 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 1/27/24

P44548491

Homozygous Polled



BMI\$

496

4%

BII\$

616

3%

CHB\$

222

1%

KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF)

SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)

SHF LACY D287 J054 ET (DLF, HYF, IEF, MSUDF, DBP)

P44228229 SHF LACY Z311 E340 ET (DLF, HYF, IEF, DBP)

CW

110

1%

REA

1.36

1%

MARB

0.62

1%

FAT

0.022

43%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
6.3	2.1	72	115	0.6	30	66	97	1.40	1.40	1.9	20.2
25%	37%	5%	6%	89%	34%	13%	66%	9%	12%	2%	24%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
70	ET	677	ET	1108	ET

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.13-59	13.12-100	1.21	3.40	83	36.28	ET



How many will fit in a combine cab?

- One of the top CHB indexes in the breed, while still top 5% for maternal index. Really nice spread from CED to YW, then top 1% for IMF, REA and Carcass Wt. Full sibs sell as lots 1, 4 and 21.

15

SHF MONEY MAKER 2912 M113 ET (DLF, HYF, IEF, MSUDF)

Calved: 2/1/24

P44548663

Heterozygous Polled



BMI\$

648

1%

BII\$

778

1%

CHB\$

198

1%

KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF)

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)

SHF OKSANA F158 J352 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)

P44228486 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)

CW

94

4%

REA

1.13

1%

MARB

0.69

1%

FAT

0.042

75%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
5.7	1.0	69	103	0.7	43	78	55	1.50	1.60	1.5	32.3
30%	18%	10%	21%	92%	1%	1%	5%	2%	1%	10%	1%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
80		694		1159	

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.21-95	12.49-95	1.11	4.04	98	35.42	ET



SHF MONEY MAKER 2912 M113 ET



SHF OKSANA 001A D03 ET

- As his name states, he will be a Money Maker for whom ever gets to take him home. His dam is a full sister to our herd sire Insight. He ranks in the top 1% for all three indexes and still is what I consider a Calving Ease bull. He has the highest maternal index value in the sale. Full sib sells as lot 47.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF MISSOURI 2912 M200



SHF MAGGIE LG Z161

16		SHF MISSOURI 2912 M200 (DLF, HYF, IEF, MSUDF)	
Calved: 2/11/24		P44548649	
Homozygous Polled			
BMI\$ 452 12% BII\$ 555 10% CHB\$ 183 2%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBC) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBC) GERBER ANODYNE 001A (SOD)(CHB)(DLF, HYF, IEF, MSUDF) SHF MAGGIE 001A E308 ET (DLF, HYF, IEF) P43793719 SHF MAGGIE LG Z161 (DLF, HYF, IEF, MSUDF, MDF, DBC)	
CW 97 3% REA 0.91 3% MARB 0.46 4% FAT 0.032 59%		CE 6.9 21% BW 0.5 12% WW 64 23% YW 98 33% DMI 0.5 79% MM 33 17% M&G 65 15% MCW 90 49% UDDR 1.60 1% TEAT 1.70 1% SC 1.4 16% SCF 19.5 30%	
Act. BW 85 Adj. BF Ratio 0.23-108		BW Ratio 100 Adj. REA Ratio 13.22-107 Adj. WW 682 RE/CWT 1.14 WW Ratio 102 Adj. MARB Ratio 4.10 Adj. YW 1197 MARB Ratio 110 Adj. SC (CM) 35.62 YW Ratio 107 Age of Dam 7	

- The dam of Missouri is a full sister to herd bull, Drumline. Drumline sired some very nice daughters in our herd and the Double 7 herd in OK. This New Standard son will be a real genetic tool for you program.



SHF MICKEY 569G M144

17		SHF MICKEY 569G M144 (DLF, HYF, IEF, MSUDF)	
Calved: 2/6/24		P44549744	
Heterozygous Polled			
BMI\$ 496 4% BII\$ 621 2% CHB\$ 207 1%		NJW 792 Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF) SHF DRUMLINE 001A D256 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) SHF KATE D256 G332 ET (DLF, HYF, IEF, MSUDF) P44005279 INNISFAIL 723 U208 4015 ET (DLF, HYF, IEF, MSUDF)	
CW 107 1% REA 0.94 2% MARB 0.60 2% FAT 0.042 75%		CE -0.3 81% BW 3.8 75% WW 75 3% YW 119 3% DMI 0.7 95% MM 25 69% M&G 63 24% MCW 97 65% UDDR 1.50 2% TEAT 1.40 12% SC 1.3 23% SCF 21.5 16%	
Act. BW 96 Adj. BF Ratio 0.26-123		BW Ratio 115 Adj. REA Ratio 14.57-118 Adj. WW 712 RE/CWT 1.24 WW Ratio 106 Adj. MARB Ratio 4.66 Adj. YW 1223 MARB Ratio 125 Adj. SC (CM) 34.64 YW Ratio 109 Age of Dam 5	

- This is a performance son of Gold Rush. His dam traces to a full sister of 4013, lots of performance and maternal in this bull. We have now calves our first daughters of Gold Rush and are quite pleased. Study the 118 ratio for REA and 125 ratio for IMF.



SHF VICKY BOOMER 167Y F127

18		SHF MEDICINE LODGE H315 M164 (DLF, HYF, IEF, MSUDF)	
Calved: 2/7/24		P44546770	
Heterozygous Polled			
BMI\$ 463 10% BII\$ 560 9% CHB\$ 136 25%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HEADSTRONG D287 H315 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC) P44123822 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBC) NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF) SHF VICKY BOOMER 167Y F127 (DLF, HYF, IEF, MSUDF) P43894939 SHF VICKY BOOMER R117 B46 (DLF, HYF, IEF, MSUDF)	
CW 75 38% REA 0.57 30% MARB 0.31 13% FAT 0.002 14%		CE 5.1 35% BW 3.4 67% WW 64 23% YW 102 24% DMI 0.7 95% MM 27 55% M&G 59 39% MCW 104 79% UDDR 1.30 28% TEAT 1.30 32% SC 1.6 7% SCF 23.1 8%	
Act. BW 96 Adj. BF Ratio 0.19-90		BW Ratio 114 Adj. REA Ratio 12.07-97 Adj. WW 732 RE/CWT 1.07 WW Ratio 109 Adj. MARB Ratio 3.69 Adj. YW 1163 MARB Ratio 99 Adj. SC (CM) 38.62 YW Ratio 103 Age of Dam 6	

- This Headstrong son has growth and performance bred into him. His dam is a nice 167Y daughter that scores great teat and udder scores every year.

SANDHILL FARMS — BULLS

19		SHF MACK H315 M012 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/19/24 P44546677									
Homozygous Polled										CW 87 11% REA 1.01 1% MARB 0.37 8% FAT 0.022 43%	
BMI\$ 464 9% BII\$ 569 7% CHB\$ 155 9%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HEADSTRONG D287 H315 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123822 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF L388 F158 J010 (DLF, HYF, IEF, MSUDF, DBP) P44228185 SHF L388 E189 G148 (DLF, HYF, IEF, MSUDF, DBP)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
11.0	0.7	71	111	1.0	25	61	120	1.60	1.60	1.5	21.8
6%	14%	6%	10%	99%	69%	33%	96%	1%	1%	10%	14%
Act. BW 70		BW Ratio 87		Adj. WW 696		WW Ratio 104		Adj. YW 1193		YW Ratio 106	
Adj. BF		Adj. REA		REA/		Adj. MARB		Adj. SC		Age of	
Ratio		Ratio		CWT		MARB		Ratio (CM)		Dam	
0.18-85		14.33-116		1.24		3.73		100		31.48 3	

- Mack has the performance of a Mack truck. He started out of the gate at an actual BW of 70 and grew to nearly 1200 at a year of age. His dam scores a perfect 9-9 on teat and udder and he ranks in the top 10 for maternal indexes.

20		SHF MARCH J354 M016 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/20/24 P44546680									
Homozygous Polled										CW 84 15% REA 0.82 5% MARB 0.36 9% FAT 0.052 84%	
BMI\$ 442 15% BII\$ 538 13% CHB\$ 151 11%		SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF) LOEWEN GRADY B42 G15 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF L388 G15 K055 (DLF, HYF, IEF, MSUDF, DBP) P44340946 SHF L388 E156 H176 (DBP)									
CED 10.5 7%	BW -0.8 5%	WW 62 30%	YW 91 54%	DMI 0.5 81%	MM 26 61%	M&G 57 48%	MCW 77 23%	UDDR 1.60 1%	TEAT 1.60 1%	SC 1.4 16%	SCF 20.7 21%
Act. BW 73		BW Ratio 96		Adj. WW 758		WW Ratio 113		Adj. YW 1167		YW Ratio 104	
Adj. BF Ratio 0.21-99		Adj. REA Ratio 12.30-99		REA/ CWT 1.13		Adj. MARB Ratio 3.82		MARB Ratio 102		Adj. SC (CM) 37.92	
										Age of Dam 2	

- This double digit CED son of SHF Insight is out of a really nice Grady daughter. Last year was our first year of calving Grady females and they were very nice. This bull will be very flexible in your breeding program, meaning you can use him on heifers and yet have performance to wean a heavy calf.

21		SHF MAYFIELD 2912 M048 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/25/24 P44548485									
Homozygous Polled		AHA GE-EPD MA MARB PREMIUM REDBALDY SCHB									
BMI\$ 471 8% BII\$ 601 4% CHB\$ 231 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF LACY D287 J054 ET (DLF, HYF, IEF, MSUDF, DBP) P44228229 SHF LACY Z311 E340 ET (DLF, HYF, IEF, DBP)									
		CW 107 1% REA 1.26 1% MARB 0.84 1% FAT 0.072 96%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.4	1.0	68	105	0.6	38	72	87	1.20	1.10	2.2	18.3
13%	18%	11%	18%	89%	5%	4%	42%	57%	83%	1%	41%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
79		ET		686		ET		1137		ET	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.40-182		15.96-122		1.44		4.71		115		38.24	
										Age of Dam ET	

- The highest CHB indexes in the sale, 231. That's one of the top in the breed. Although an ET, he started out with an actual BW of 79lbs. He ranks in the top 1% for carcass merit and top 10% for growth. Nearly a 16 in. REA and ratioed 115 for IMF. Full sibs sell as lots 1, 4 and 14.



SHF LACY Z311 E340 ET

22		SHF MINNEAPOLIS 1665 M057 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/25/24 P44546708									
Homozygous Polled										CW 78 28% REA 0.78 7% MARB 0.59 2% FAT 0.062 91%	
BMI\$ 640 1% BII\$ 753 1% CHB\$ 175 3%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF PERFECT MISS F158 K385 ET (DLF, HYF, IEF, MSUDF, DBP) P44341245 SHF PERFECT MISS C36 E139 (DLF, HYF, IEF, DBP)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.0	2.0	55	81	0.0	34	62	95	1.50	1.50	0.7	32.6
45%	35%	61%	78%	16%	14%	28%	60%	2%	4%	82%	1%
Act. BW 80		BW Ratio 106		Adj. WW 616		WW Ratio 92		Adj. YW 1027		YW Ratio 91	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.13-61		11.78-95		1.25		4.19		112		31.91	
										Age of Dam 2	

- This son of Long Run is out of a young Foresight female that is really deep bodied and great uddered. We would expect the replacement females of this bull will be something to be very proud of. He is the 2nd highest Blady Maternal index in the sale.



Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF MOUNTAIN VIEW H086 M247



SHF 30U Z115 F326 ET

23		SHF MOUNTAIN VIEW H086 M247 (DLF,HYF,IEF,MSUDF)	
Calved: 2/18/24		P44546828	
Homozygous Polled			
BMI\$ 382 43% BII\$ 465 41% CHB\$ 136 25%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF) SHF HOUSTON D287 H086 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44123641 SHF MISS 14 20Z D223 (DLF,HYF,IEF,DBP) SHF ZANE X51 Z115 (CHB)(DLF,HYF,IEF,MDF,DBF) SHF 30U Z115 F326 ET (DLF,HYF,IEF,MSUDF) P43950841 SHF 30U Y83 A97 (DOD)(DLF,HYF,IEF,MSUDF)	
CW 75 REA 0.71 MARB 0.20 FAT 0.002 14%		CE -1.3 BW 3.3 WW 61 YW 99 DMI 0.3 MM 18 M&G 48 MCW 78 UDDR 1.40 TEAT 1.30 SC 1.9 SCF 17.4 87% 65% 34% 29% 59% 94% 84% 25% 9% 32% 2% 50%	
Act. BW 91 Adj. BF Ratio 0.20-94		BW Ratio 108 Adj. REA Ratio 13.88-112 Adj. WW 679 RE/CWT 1.25 WW Ratio 101 Adj. MARB Ratio 3.88 Adj. YW 1175 MARB Ratio 104 Adj. SC (CM) 38.96 YW Ratio 104 Age of Dam 6	

- I really admire studying bulls like this Houston son. Big topped, moderate frame, deep stifle and moves out very well. His dam is built about the same. So you get like bred to like.



SHF GERBER A70 F310 ET

24		SHF MACE J338 M002 (DLF,HYF,IEF,MSUDF)	
Calved: 1/15/24		P44549275	
Homozygous Polled			
BMI\$ 455 12% BII\$ 584 5% CHB\$ 198 1%		KCF BENNETT B716 F597 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) KCF BENNETT MONUMENT J338 (DLF,HYF,IEF,MSUDF,MDF,DBF) P44320126 KCF MISS LANDMARK G301 (DLF,HYF,IEF,MSUDF,MDF,DBF) SHF HAVILAND F158 H028 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF GERBER H028 K059 (DLF,HYF,IEF,MSUDF) P44340950 SHF GERBER A70 F310 ET (DLF,HYF,IEF,MSUDF)	
CW 96 REA 0.72 MARB 0.71 FAT 0.062 91%		CE 13.5 BW -1.8 WW 71 YW 112 DMI 0.9 MM 43 M&G 79 MCW 73 UDDR 1.40 TEAT 1.40 SC 1.8 SCF 19.7 3% 3% 6% 8% 98% 1% 1% 17% 9% 12% 3% 28%	
Act. BW 64 Adj. BF Ratio 0.28-132		BW Ratio 84 Adj. REA Ratio 13.36-108 Adj. WW 760 RE/CWT 1.18 WW Ratio 113 Adj. MARB Ratio 4.17 Adj. YW 1206 MARB Ratio 112 Adj. SC (CM) 40.83 YW Ratio 107 Age of Dam 2	

- Mace started out very small and grew to ratio 113 at weaning. His big spread in his CED to YW shows that. His dam is a Haviland daughter. We could not be more pleased with our Haviland daughters. They are good uddered, moderate framed and just the correct amount of muscle and femininity.



SHF LACY E156 G231

25		SHF MANNING 2912 M078 (DLF,HYF,IEF,MSUDF,MDF,DBF)	
Calved: 1/29/24		P44548494	
Homozygous Polled			
BMI\$ 524 2% BII\$ 637 2% CHB\$ 170 4%		KCF BENNETT RESOLVE G595 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) BIRDWELL NEW STANDARD 2912 ET (DLF,HYF,IEF,MSUDF,MDF,DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MSUDF,MDF,DBF) SHF EVERSTONE Z311 E156 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF LACY E156 G231 (DOD)(DLF,HYF,IEF,MSUDF,DBP) P44003489 SHF LACY A70 C67 ET (DLF,HYF,IEF,MSUDF,DBP)	
CW 86 REA 0.85 MARB 0.59 FAT 0.062 91%		CE 9.0 BW -1.2 WW 60 YW 81 DMI 0.5 MM 24 M&G 54 MCW 87 UDDR 1.70 TEAT 1.60 SC 1.6 SCF 25.3 11% 4% 38% 79% 77% 75% 63% 42% 1% 1% 7% 3%	
Act. BW 64 Adj. BF Ratio 0.20-94		BW Ratio 77 Adj. REA Ratio 12.92-104 Adj. WW 693 RE/CWT 1.27 WW Ratio 103 Adj. MARB Ratio 3.83 Adj. YW 1040 MARB Ratio 103 Adj. SC (CM) 37.46 YW Ratio 93 Age of Dam 5	

- The bull started out with an actual BW of 64 lbs. He is a smaller statured bull but has a big body and thick top. He ranks in the top 2% for the maternal indexes and top 5% for CHB.

SANDHILL FARMS — BULLS

26

SHF MAYOR J354 M108 (DLF, HYF, IEF, MSUDF)

Calved: 2/1/24

P44546737

Homozygous Polled



BMI\$
454
12%
BII\$
557
9%
CHB\$
151
11%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)
SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)
SHF YORK 19H Y02 (SOD)(CHB)(DLF, HYF, IEF)
SHF MAGNA Y02 A93 (DLF, HYF, IEF, MSUDF)
P43379439 LOEWEN MISS M326 60U (DOD)(DLF, HYF, IEF)

CW
82
18%
REA
0.68
15%
MARB
0.37
8%
FAT
0.082
98%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.9	1.1	66	105	0.5	24	57	100	1.60	1.50	1.2	21.6
11%	19%	17%	18%	80%	72%	48%	71%	1%	4%	32%	15%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
79	96	717	107	1220	109

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.33-156	13.19-106	1.14	3.74	100	35.61	11



SHF MAYOR J354 M108



SHF MAGNA Y02 A93

- The dam of this bull has been a solid producing cow for coming on 12 years. A past donor she still has a sound udder, feet and body. Adding the genetics from Insight makes this package a very appealing tool in your breeding program.

27

SHF MATRIX 569G M115 (DLF, HYF, IEF, MSUDF, MDF, DBC)

Calved: 2/1/24

P44549742

Homozygous Polled



BMI\$
541
1%
BII\$
652
1%
CHB\$
167
4%

NJW 79Z Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF)
SHF EMPORIA 001A E189 (CHB)(DLF, HYF, IEF, MDF, DBP)
SHF L388 E189 G148 (DLF, HYF, IEF, MSUDF, DBP)
P44003420 SHF L388 Z210 C39 ET (DLF, HYF, IEF, MSUDF, MDF, DBC)

CW
83
16%
REA
0.49
45%
MARB
0.56
2%
FAT
0.072
96%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
15.8	-1.5	57	86	0.5	31	59	90	1.30	1.40	1.1	27.1
1%	3%	51%	66%	76%	32%	39%	50%	28%	12%	42%	2%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
69	83	640	95	1059	94

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.28-132	11.49-93	1.11	3.89	104	33.49	4



SHF MATRIX 569G M115

- One of the highest CED bulls in the sale. Combine that with a top 1% for maternal and top 4% for CHB, you have a "master of all trades" bull. He will be a heifer bull that also brings home quality performing calves.

28

SHF MASTER H086 M118 (DLF, HYF, IEF, MSUDF, MDF, DBC)

Calved: 2/2/24

P44546741

Homozygous Polled



BMI\$
437
17%
BII\$
551
10%
CHB\$
183
2%

SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)
SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44123641 SHF MISS 14 20Z D223 (DLF, HYF, IEF, DBP)
EFBEEF X51 RESOLUTE C615 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF THYRA C615 H350 ET (DBP)
P44124195 EFBEEF 4R THYRA Y865 (DLF, HYF, IEF, MDF, DBC)

CW
91
6%
REA
1.02
1%
MARB
0.49
3%
FAT
0.032
59%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
-0.2	3.9	75	119	0.5	30	68	97	1.40	1.40	0.9	18.3
81%	77%	3%	3%	83%	34%	10%	65%	9%	12%	64%	41%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
91	111	778	116	1257	112

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.28-132	13.49-109	1.12	3.50	94	31.64	4

- This is the top performing bull in the sale, based on actual WW and YW. His dam is a smaller statured cow with a load of milk and performance. She is a maternal sister to the breed's leading carcass bull, Validated. Use this bull to sire lots of pounds with quality when you hang carcasses on the rail. He is a carrier for DB. Dam sells as lot 150.

29

SHF MANPOWER 2912 M128 (DLF, HYF, IEF, MSUDF)

Calved: 2/3/24

P44548673

Heterozygous Polled



BMI\$
526
2%
BII\$
649
1%
CHB\$
201
1%

KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBC)
BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF)
INNISFAIL WHR X651/723 4013 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF)
/S LADY TESTED 0164H ET (DLF, HYF, IEF, MSUDF)
P44164293 /S LADY ON TARGET 5002C ET (DLF, HYF, IEF, MSUDF)

CW
95
3%
REA
1.15
1%
MARB
0.68
1%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
7.1	1.8	69	102	0.7	28	62	88	1.50	1.50	2.3	23.7
20%	30%	10%	22%	94%	49%	25%	45%	2%	4%	1%	7%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
80	98	693	103	1126	100

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.19-90	14.22-115	1.32	4.31	115	39.84	4

- Manpower is out of a really nice 4013 daughter, we bought from Shaw Cattle in ID. This New Standard son will sire top performing growth cattle, and his daughters will be maybe the best part. He is a real good tool.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF MONROE H086 M138

30		SHF MONROE H086 M138 (DLF, HYF, IEF, MSUDF, MDF, DBF)	
Calved: 2/5/24		P44546753	
Homozygous Polled			
BMI\$ 420 24% BII\$ 529 16% CHB\$ 179 2%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123641 SHF MISS 14 20Z D223 (DLF, HYF, IEF, DBP) MOHICAN THM EXCEDE Z426 (SOD)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF MOLLY Z426 H333 ET (DBP) P44127339 KCF MISS Z80 B291 ET (DOD)(DLF, HYF, IEF, MDF, DBP)	
CW 91 6% REA 0.67 16% MARB 0.39 7% FAT 0.012 28%		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 3.4 2.7 75 126 0.5 33 70 125 1.40 1.40 1.3 17.5 50% 51% 3% 1% 77% 19% 6% 97% 9% 12% 23% 49%	
Act. BW 86 BW Ratio 105 Adj. WW 681 WW Ratio 101 Adj. YW 1132 YW Ratio 101		Adj. BF Adj. REA REA/ Adj. MARB Adj. SC Age of Ratio Ratio CWT MARB Ratio (CM) Dam 0.13-61 12.87-104 1.19 4.15 111 33.76 4	

- Monroe is a top performance bull. He is sired by Houston, also a performance bull. However, as the Houston daughters come into production, they maybe what Houston does best. I expect the same for Monroe. His dam is an attractive cow, sound uddered and will make a good one for a long time. Dam sells as lot 149.



2024 Sale

31		SHF MCARTHUR 2912 M143 (DLF, HYF, IEF, MSUDF, MDF, DBF)	
Calved: 2/5/24		P44548676	
Homozygous Polled			
BMI\$ 551 1% BII\$ 672 1% CHB\$ 209 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBP) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBP) SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBP) SHF VICKIE E149 H075 (MDF, DBP) P44123637 SHF VICKIE A191 F248 (DLF, HYF, IEF, MSUDF, MDF, DBP)	
CW 110 1% REA 1.22 1% MARB 0.55 2% FAT 0.022 43%		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF -3.1 5.5 75 108 0.5 39 76 83 1.20 1.30 1.6 24.4 94% 94% 3% 13% 80% 4% 2% 34% 57% 32% 7% 5%	
Act. BW 97 BW Ratio 118 Adj. WW 769 WW Ratio 114 Adj. YW 1151 YW Ratio 102		Adj. BF Adj. REA REA/ Adj. MARB Adj. SC Age of Ratio Ratio CWT MARB Ratio (CM) Dam 0.19-90 13.93-112 1.27 3.52 94 36.82 4	

- This New Standard son is out of a heavy milking daughter of Ellison. Use this bull on a set of cows that you want lots of pounds and quality. The replacements will stay in the herd a long time. He ranks in the top 1% for maternal and terminal indexes.



SHF WALKER B716 H149

32		SHF MOSCOW H086 M161 (DLF, HYF, IEF, MSUDF, MDF, DBF)	
Calved: 2/7/24		P44546767	
Homozygous Polled			
BMI\$ 407 30% BII\$ 510 21% CHB\$ 169 4%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123641 SHF MISS 14 20Z D223 (DLF, HYF, IEF, DBP) KCF BENNETT DEVOUT B716 ET (SOD)(DLF, HYF, IEF, MDF, DBP) SHF WALKER B716 H149 (DBP) P44127318 SHF WALKER Z210 E053 ET (DLF, HYF, IEF, DBP)	
CW 84 15% REA 0.79 7% MARB 0.36 9% FAT 0.022 43%		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF -3.2 5.0 72 121 0.2 28 64 91 1.50 1.50 2.1 17.1 94% 91% 5% 3% 48% 49% 19% 53% 2% 4% 1% 53%	
Act. BW 105 BW Ratio 128 Adj. WW 704 WW Ratio 105 Adj. YW 1181 YW Ratio 105		Adj. BF Adj. REA REA/ Adj. MARB Adj. SC Age of Ratio Ratio CWT MARB Ratio (CM) Dam 0.15-71 13.46-109 1.20 3.76 101 37.91 4	

- Moscow will make some mouth watering replacements. His dam is feminine, easy fleshing and sound. The cow family backs all that up. Use this bull on a set of cows to make top performing, high quality calves and yearlings. Dam sells as lot 145.

SANDHILL FARMS — BULLS

33		SHF MONTEZUMA K390 M194 (DLF, HYF, IEF, MSUDF)											
		Calved: 2/11/24 P44546792											
Homozygous Polled		   								CW 92			
BMI\$ 503 4% BII\$ 608 3% CHB\$ 185 2%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										5%		
	SHF KILOGRAM F158 K390 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)										REA 1.07		
	P44341250 SHF MAGGIE D287 G012 ET (DLF, HYF, IEF, MSUDF, MDF, DBP)										1%		
	SHF FARMHOUSE Z115 F011 ET (CHB)(DLF, HYF, IEF, MDF, DBF)										MARB 0.50		
	SHF GERBER F011 J085 (DLF, HYF, IEF, MSUDF)										3%		
P44228257 SHF GERBER B413 G069 (DOB)(DLF, HYF, IEF, MSUDF)												FAT 0.032	
												59%	
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
4.2	1.5	62	110	0.7	26	57	77	1.30	1.20	1.5	23.3		
43%	25%	30%	10%	93%	64%	50%	23%	28%	59%	10%	8%		
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio			
80		99		663		99		1187		106			
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB Ratio		MARB Ratio		Adj. SC (CM)			
0.25-118		14.03-113		1.27		2.92		78		36.20			
										Age of Dam			
										3			



SHF MONTEZUMA K390 M194

- The Kilogram sons we have, we really like. After you study this bull, you will see why. This loose hided, performance bull will also sire quality carcasses when hung on the rail. He ranks in the top 4% of the breed for all maternal and carcass indicators.

34		SHF MATHEW 2912 M209 (DLF, HYF, IEF, MSUDF)									
		Calved: 2/13/24 P44548495									
Homozygous Polled		   									
BMI\$ 463 10% BII\$ 574 7% CHB\$ 178 2%	KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										CW 98 2% REA 1.03 1% MARB 0.49 3% FAT 0.042 75%
	BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)										
	P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF)										
	SHF EVERSTONE Z311 E156 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
	SHF OKSANA E156 J051 (DLF, HYF, IEF, MSUDF, MDF)										
P44228226		SHF OKSANA D163 G336 ET (DLF, HYF, IEF, MSUDF, MDC)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.3	2.2	70	104	0.8	32	66	74	1.30	1.30	1.9	20.7
42%	39%	8%	20%	98%	26%	12%	18%	28%	32%	2%	21%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
87		108		763		114		1200		107	
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB Ratio		Adj. SC (CM)		Age of Dam	
0.34-160		12.54-101		1.12		4.40		118		37.29 3	



SHF OKSANA D163 G336 ET

- Mathew is another of these New Standard sons. This bull posted a 1200lb yw and ranks in the top of the breed for IMF and REA. Add to the fact, his dam is an Everstone daughter, will make performance an ever more sure thing.

35		SHF MARINE CORPS 130J M255 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/20/24 P44546836									
Homozygous Polled		AHA GE-EPD MA ASSOCIATION PREMIUM REDBALDY SCHB								CW 77 33% REA 0.42 60% MARB 0.70 1% FAT 0.082 98%	
BMI\$ 421 23% BII\$ 544 12% CHB\$ 173 3%	EFBEEF A250 TESTED F225 (CHB)(DLF, HYF, IEF, MSUDF)										
	CT TODD 130J (DLF, HYF, IEF, MSUDF)										
	P44372575 KCF MISS CUD4 F598 (DLF, HYF, IEF, MSUDF, MDF, DBF)										
	SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
	SHF OKSANA H022 K029 (DLF, HYF, IEF, MSUDF, DBP)										
P44340928		SHF OKSANA B413 H151 (DBP)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
11.7	0.0	65	107	0.6	29	61	83	1.40	1.40	0.8	19.1
5%	8%	21%	14%	91%	43%	30%	33%	9%	12%	74%	33%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
76		99		675		101		1179		105	
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.23-108		12.29-99		1.17		3.93		105		33.60	
										Age of Dam	
										2	

- Marine Corp is a son of the Tegtmeier bull Todd. His dam is a very good uddered, feminine daughter of Horizon. This bull has a lot of top and depth of body.

36		SHF MILKMAN 1665 M008 {DLF, HYF, IEF, MSUDF}										
		Calved: 1/18/24 P44546663										
Homozygous Polled										CW 69 64% REA 0.74 10% MARB 0.55 2% FAT 0.002 14%		
BMI\$ 575 1% BII\$ 681 1% CHB\$ 160 7%	NJW LONG HAUL 36E ET {DLF, HYF, IEF, MSUDF, MDF, DBF}											
	BIRDWELL LONG RUN 7098 1665 ET {CHB}{DLF, HYF, IEF, MSUDF, MDF, DBF}											
	P44298368 BR VALIDATED B413 6035 7098 {DLF, HYF, IEF, MDF, DBF}											
	SHF ELLISON 167Y E149 {CHB}{DLF, HYF, IEF, MDF, DBF}											
SHF KATE E149 K097 {DLF, HYF, IEF, MSUDF}		SHF KATE D256 G327 ET {DLF, HYF, IEF, MSUDF}										
P44340981												
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF	
13.0	-0.9	54	80	0.3	39	66	34	1.60	1.60	1.1	29.7	
3%	4%	66%	80%	49%	3%	13%	2%	1%	1%	42%	1%	
Act. BW 75		BW Ratio 99		Adj. WW 689		WW Ratio 103		Adj. YW 1179		YW Ratio 105		
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)		Age of Dam
0.21-99		12.29-99		1.12		3.64		98		35.81		2

- The Calving Ease son of Long Run will have little trouble siring great females. His dam is an Ellison daughter and her dam is a Drumline.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS

37											
SHF MAGNUM H086 M037 {DLF,HYF,IEF,MSUDF}											
Calved: 1/23/24 P44546694											
Heterozygous Polled											
BMI\$ 418 25% BII\$ 517 19% CHB\$ 186 1%	SHF DAYBREAK Y02 D287 ET (CHB){DLF,HYF,IEF,MSUDF}										
	SHF HOUSTON D287 H086 (CHB){DLF,HYF,IEF,MSUDF,MDF,DBF}										
	P44123641 SHF MISS 14 20Z D223 {DLF,HYF,IEF,DBP}										
	LOEWEN GRADY B42 G15 ET (CHB){DLF,HYF,IEF,MSUDF,MDF,DBF}										
	SHF TIME G15 K024 {DLF,HYF,IEF,MSUDF}										
P44340923 SHF TIME E149 H321 ET											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.3	2.4	78	132	0.6	36	76	110	1.40	1.40	2.1	16.6
42%	44%	1%	1%	87%	7%	2%	87%	9%	12%	1%	58%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
82		108		765		114		1191		106	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.16-75		12.06-97		1.09		3.02		81		38.00	
											Age of
											Dam
											2

- This Houston son is royally bred. His dam is a young donor for us last spring, and her dam, H321, granddam and D81, great granddam all were donors. In addition, this bull is one of the highest YW bulls in the sale.



SHF MANKATO H086 M210



SHF MAGGIE F158 H139

38											
SHF MARCO H022 M039 (DLF, HYF, IEF, MSUDF, MDF, DBF)											
Calved: 1/24/24 P44546696											
Homozygous Polled											
BMI\$ 443 15% BII\$ 549 11% CHB\$ 147 14%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)										
	SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
	P44123593 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF)										
	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										
	SHF MOLLY F158 K163 (DLF, HYF, IEF, MSUDF, DBP)										
P44341042 SHF MOLLY Z426 G309 ET (DOD)(DLF, HYF, IEF, MSUDF, DBP)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.0	0.8	69	109	0.7	28	63	123	1.50	1.30	0.9	20.9
8%	15%	9%	11%	95%	47%	24%	97%	2%	32%	64%	19%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
74		97		716		107		1154		103	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.24-113		13.23-107		1.24		4.02		108		31.87	
											Age of
											Dam
											2

- This Horizon son has the genetics to be a standout herd sire. Great CED, really nice spread to YW and is in the top 10% for carcass merit.

SHF MANKATO H086 M210 (DLF, HYF, IEF, MSUDF, MDF, DBF)											
Calved: 2/12/24 P44546802											
Heterozygous Polled											
BMI\$ 501 4% BII\$ 613 3% CHB\$ 180 2%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)										
	SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
	P44123641 SHF MISS 14 20Z D223 (DLF, HYF, IEF, DBP)										
	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										
	SHF MAGGIE F158 H139 (DBP)										
P44123676 SHF MAGGIE 42X Z76 ET (DLF, HYF, IEF, DBP)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
3.3	3.4	74	123	0.4	28	65	117	1.40	1.30	1.2	22.7
51%	67%	3%	2%	63%	47%	15%	94%	9%	32%	32%	10%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
86		105		681		101		1174		104	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.27-127		14.10-114		1.27		3.33		89		30.86	
										Age of Dam	
										4	

- Mankato is a top notch son of Houston. But, also notice the maternal traits he brings to the table. He ranks in the top 3% for Baldy Maternal and Brahman Influence, as well as to 2% for CHB.

40											
SHF MILLER J354 M060 (DLF, HYF, IEF, MSUDF)											
Calved: 1/26/24 P44546711											
Homozygous Polled											
BMI\$ 367 53% BII\$ 457 44% CHB\$ 136 25%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										
	SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										
	P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)										
	SHF GEYSER D256 G330 ET (CHB)(DLF, HYF, IEF, MSUDF)										
	SHF CHEER G330 J199 (DLF, HYF, IEF, MSUDF)										
P44228363 SHF CHEER Z115 G048 (DLF, HYF, IEF, MSUDF, MDF)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.0	1.6	56	90	0.4	21	49	88	1.50	1.50	1.3	16.4
15%	27%	57%	57%	67%	87%	81%	44%	2%	4%	23%	60%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
83		103		662		99		1092		97	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.22-104		13.08-105		1.25		4.21		113		36.78	
										Age of	
										Dam	
										3	

- Miller is a son of Insight out of a cow that traces back to Zane, Wonder, York and Drumline all in the bottom side of the pedigree.

SHF MACHINE J022 M076 (DLF, HYF, IEF, MSUDF, MDF, DBF)											
Calved: 1/28/24 P44546718											
Heterozygous Polled											
BMI\$ 510 3% BII\$ 630 2% CHB\$ 185 2%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)										
	SHF JOURNEY F158 J022 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBP)										
	P44228197 SHF OKSANA Z115 G239 (DOD)(DLF, HYF, IEF, MSUDF, DBP)										
	JW B716 DEVOUT 18051 (CHB)(DLF, HYF, IEF)										
	SHF TIME 051 J190 (DLF, HYF, IEF, MSUDF)										
P44228354 SHF TIME 001A F062 (DLF, HYF, IEF, MSUDF)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
5.2	3.8	82	127	0.8	30	72	96	1.40	1.30	1.2	23.2
34%	75%	1%	1%	98%	33%	4%	64%	9%	32%	32%	8%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
98		122		767		114		1206		107	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.28-132		13.24-107		1.15		3.96		106		35.81	
										Age of	
										Dam	
										3	

- We really like the Journey cattle we have raised. They are soggy middled, thick topped and seem to be growing like a weed. This bull's dam, J190 is sired by 051. The more we see these 051 daughters, the more we like them.

SANDHILL FARMS — BULLS

42

SHF MANCHESTER 1665 M086 {DLF,HYF,IEF,MSUDF,MDF,DBF}

Calved: 1/30/24

P44546724

Homozygous Polled



BMI\$
473
8%
BII\$
571
7%
CHB\$
157
8%

NJW LONG HAUL 36E ET {DLF,HYF,IEF,MSUDF,MDF,DBF}
BIRDWELL LONG RUN 7098 1665 ET {CHB}{DLF,HYF,IEF,MSUDF,MDF,DBF}
P44298368 BR VALIDATED B413 6035 7098 {DLF,HYF,IEF,MDF,DBF}
SHF GENTRY D287 G003 {CHB}{DLF,HYF,IEF,MSUDF,DBP}
SHF TRACY G003 J278 {DLF,HYF,IEF,MSUDF,DBP}
P44228441 SHF TRACY A70 E251 {DOD}{DLF,HYF,IEF,MDF,DBP}

CW
72
51%
REA
0.70
13%
MARB
0.46
4%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
7.1	2.2	56	88	0.2	31	59	112	1.50	1.50	0.6	22.3
20%	39%	57%	60%	46%	27%	38%	89%	2%	4%	89%	12%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
89	111	632	94	1113	99

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.15-71	12.10-98	1.14	3.46	93	32.80	3



SHF TRACY A70 E251

- The dam of this bull is a Gentry daughter. She is easy fleshing and nice uddered. We really feel these daughters of Long Run will make your mouth water.

43

SHF MERLIN 2912 M088 {DLF,HYF,IEF,MSUDF}

Calved: 1/28/24

P44548658

Homozygous Polled



BMI\$
370
51%
BII\$
465
41%
CHB\$
172
3%

KCF BENNETT RESOLVE G595 {CHB}{DLF,HYF,IEF,MSUDF,MDF,DBF}
BIRDWELL NEW STANDARD 2912 ET {DLF,HYF,IEF,MSUDF,MDF,DBF}
P44358760 BR VALIDATED B413 6035 7098 {DLF,HYF,IEF,MDF,DBF}
SHF EVERSTONE Z311 E156 {CHB}{DLF,HYF,IEF,MSUDF,MDF,DBF}
SHF TIME E156 H317 ET
P44123824 SHF TIME 001A D81 {DLF,HYF,IEF,MDF,DBF}

CW
99
2%
REA
0.87
3%
MARB
0.34
10%
FAT
0.022
43%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
1.0	3.1	67	102	0.5	33	66	100	1.50	1.60	2.0	14.3
72%	60%	14%	23%	85%	20%	13%	71%	2%	1%	1%	79%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
71	104	664	100	1082	95

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.21-97	14.02-111	1.34	3.76	99	36.59	ET



- Marlin is another New Standard out of an Everstone daughter. As I write these footnotes, I learn things about our cattle. It is easy to see when Everstone is in the pedigree, the performance increases. Twin to a bull, raised on a foster cow.

44

SHF MCGEE H086 M145 {DLF,HYF,IEF,MSUDF,MDF,DBF}

Calved: 2/6/24

P44546757

Homozygous Polled



BMI\$
417
25%
BII\$
505
23%
CHB\$
150
12%

SHF DAYBREAK Y02 D287 ET {CHB}{DLF,HYF,IEF,MSUDF}
SHF HOUSTON D287 H086 {CHB}{DLF,HYF,IEF,MSUDF,MDF,DBF}
P44123641 SHF MISS 14 20Z D223 {DLF,HYF,IEF,DBP}
SHF ELLISON 167Y E149 {CHB}{DLF,HYF,IEF,MDF,DBF}
SHF MAGGIE E149 H027 ET {DBP}
P44123598 SHF MAGGIE 001A C06 {DLF,HYF,IEF,MSUDF,DBP}

CW
84
14%
REA
0.77
8%
MARB
0.23
24%
FAT
0.002
14%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
0.6	2.4	64	103	0.4	32	64	87	1.40	1.40	1.3	18.7
75%	44%	21%	22%	65%	25%	20%	42%	9%	12%	23%	37%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
73	107	657	99	1108	97

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.21-97	11.74-93	1.11	3.69	97	34.80	4



SHF MAGGIE E149 H027 ET

- McGee is a Houston son out of a daughter of Ellison. The granddam, C06 was a donor in the past. McGee started out life with an actual 73 lb BW and grew quite well.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF CARLA Z210 C126

45		SHF MIDIAN 569G M151 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/6/24 P44549754									
Heterozygous Polled											
BMI\$ 434 18% BII\$ 532 15% CHB\$ 160 7%		NJW 792 Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF) GV CMR X151 MR 847 Z210 (SOD)(DLF, HYF, IEF, MDF) SHF CARLA Z210 C126 (DLF, HYF, IEF, MSUDF, DBF) P43587054 SHF CARLA 43W Y34 (DBF)									
		CW 82 REA 18% 0.32 MARB 79% 0.39 FAT 7% 0.012 28%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
11.9	0.0	60	90	0.2	27	57	92	1.10	1.20	0.7	20.0
4%	8%	38%	55%	41%	55%	48%	55%	84%	59%	82%	26%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
74		88		620		92		1054		94	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
0.22-104	10.61-86	1.03	3.77	101	33.48	9					

- This Gold Rush son is out of a daughter of Z210. The Z210 daughters are really nice cows. We have sold semen of late to breeders who saw how good they are and want more. This Calving Ease son of Gold Rush will make some nice females as well.



SHF OKSANA B413 H334 ET

46		SHF MONTE CARLO H022 M154 ET (DLF, HYF, IEF, MSUDF)									
		Calved: 2/6/24 P44546763									
Homozygous Polled											
BMI\$ 512 3% BII\$ 628 2% CHB\$ 183 2%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123593 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF) EFBEFF BR VALIDATED B413 (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF OKSANA B413 H334 ET P44127340 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)									
		CW 82 REA 19% 0.58 MARB 28% 0.68 FAT 1% 0.032 59%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
7.5	-0.5	58	99	0.6	33	62	82	1.50	1.50	1.5	24.6
18%	6%	49%	30%	91%	19%	27%	33%	2%	4%	10%	5%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
84		ET		668		ET		1122		ET	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
0.22-100	12.06-92	1.12	4.28	104	35.56	ET					

- This Horizon son has bright spot for passing on great genetic potential. His dam is H334, the lead cow in this sale's cow sale. This bull combines 2 great donor cows, D81 and D03. In his own right, Monte Carlo ranks in the top 2% for all 3 indexes. Dam sells as lot 140.



47		SHF MANEUVER 2912 M170 ET (DLF, HYF, IEF, MSUDF)									
		Calved: 2/8/24 P44548680									
Heterozygous Polled											
BMI\$ 571 1% BII\$ 706 1% CHB\$ 217 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF OKSANA F158 J352 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44228486 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)									
		CW 94 4% REA 1.03 1% MARB 0.85 1% FAT 0.012 28%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
9.6	0.5	67	103	0.7	32	66	75	1.60	1.60	1.5	26.4
9%	12%	14%	22%	92%	21%	14%	20%	1%	1%	10%	2%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
81		ET		611		ET		1053		ET	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
0.13-59	11.01-84	1.08	4.39	107	33.58	ET					

- Here is a unique tool. A New Standard out of a full sister of Insight. This double digit CED bull has triple digit growth. He ranks in the top 1% for both the maternal and terminal indexes. In addition, he is in the top 1% for test and udder also. Full sib sells as lot 15.

SANDHILL FARMS — BULLS

48

SHF MANUEL 569G M234 (DLF,HYF,IEF,MSUDF)

Calved: 2/16/24

P44549761

Homozygous Polled



BMI\$
487
5%
BII\$
593
4%
CHB\$
176
3%

NJW 792 Z311 ENDURE 173D ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
CMF 1720 GOLD RUSH 569G ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
P44108010 L III TFL C609 VICTORIA 1720 (DLF,HYF,IEF,MSUDF)
SHF ALL STAR 42X A191 (SOD)(CHB)(DLF,HYF,IEF)
SHF L338 A191 D302 ET (DLF,HYF,IEF)
P43676341 SHF L388 T57 Y54 ET (DLF,HYF,IEF)

CW
86
11%
REA
0.91
3%
MARB
0.51
3%
FAT
0.032
59%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.1	2.6	62	102	0.6	34	65	81	1.20	1.30	1.2	22.6
15%	48%	31%	23%	87%	13%	15%	31%	57%	32%	32%	10%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
97	115	703	105	1195	106

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.27-127	13.57-109	1.19	3.77	101	34.73	8



SHF L338 A191 D302 ET

- This Gold Rush son is out of a big barreled, heavy muscled daughter of All Star. You can expect power and performance from this herd sire. In addition, he ranks in the top 5% of the breed for IMF, REA and all 3 indexes.

49

SHF MICAH 2912 M133 (DLF,HYF,IEF,MSUDF)

Calved: 2/4/24

P44548674

Homozygous Polled



BMI\$
492
5%
BII\$
603
3%
CHB\$
176
3%

KCF BENNETT RESOLVE G595 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
BIRDWELL NEW STANDARD 2912 ET (DLF,HYF,IEF,MSUDF,MDF,DBF)
P44358760 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF)
SHF MANNING W18 Z22 (DLF,HYF,IEF,MSUDF,MDF)
SHF VIKIANNE Z22 C57 (DOD)(DLF,HYF,IEF,MSUDF)
P43587223 SHF VIKIANNE 42X A157 (DLF,HYF,IEF,MSUDF)

CW
97
3%
REA
0.85
4%
MARB
0.45
4%
FAT
0.032
59%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
2.5	2.3	70	109	0.8	41	76	73	1.50	1.40	2.1	22.8
59%	41%	7%	11%	96%	2%	2%	17%	2%	12%	1%	10%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
91	108	756	113	1239	110

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.18-85	12.63-102	1.05	4.16	111	40.51	9



SHF VIKIANNE Z22 C57

- This is one of the top performance sons of New Standard. His dam is a very maternal, good milking daughter of Manning. This bull will sire some top performing progeny.

50

SHF MORSE CODE J354 M180 (DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 2/9/24

P44546783

Homozygous Polled



BMI\$
362
56%
BII\$
466
40%
CHB\$
160
7%

SHF FORESIGHT B413 F158 (CHB)(DLF,HYF,IEF,MDF,DBF)
SHF INSIGHT F158 J354 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
P44228488 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF)
MOHICAN THM EXCEDE Z426 (SOD)(DLF,HYF,IEF,MSUDF,MDF,DBF)
SHF MOLLY Z426 H328 ET (DBP)
P44127336 KCF MISS Z80 B291 ET (DOD)(DLF,HYF,IEF,MDF,DBF)

CW
83
17%
REA
0.69
14%
MARB
0.37
8%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
0.9	4.4	74	127	0.7	25	62	139	1.40	1.40	1.1	14.7
73%	84%	4%	1%	96%	70%	28%	100%	9%	12%	42%	76%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
87	106	697	104	1220	109

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.12-57	12.60-102	1.09	3.45	92	32.84	4

- Morse Code maybe old, but this bull's genetics are quite new. We really believe the Insight genetics will be as reliable as the old morse code. Top of the breed for growth and performance.

51

SHF MULVANE K080 M280 (DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 2/28/24

P44546860

Homozygous Polled



BMI\$
396
35%
BII\$
491
29%
CHB\$
138
22%

LOEWEN GRADY B42 G15 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
SHF KENTUCKY DERBY G15 K080 (DLF,HYF,IEF,MSUDF)
P44340967 SHF MAGGIE Y83 B04 (DLF,HYF,IEF,MSUDF)
GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF)
SHF VICKIE E146 H087 (DBP)
P44123642 SHF VICKIE C36 E146 (DLF,HYF,IEF,DBP)

CW
77
33%
REA
0.58
28%
MARB
0.25
21%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
-0.1	4.0	68	112	0.5	31	65	73	1.30	1.30	1.3	18.4
80%	78%	10%	8%	85%	28%	15%	18%	28%	32%	23%	40%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
99	120	719	107	1230	109

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.22-104	12.24-99	1.08	3.44	92	34.91	4

- Mulvane brings some real performance to the table. He will make steers and heifers that weigh up well, and when you keep the replacements you will like them as cows as well. Dam is a real nice Anodyne daughter. Dam sells as lot 163.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF 30U Z115 F318 ET

52		SHF MINNEOLA 1665 M022 (DLF, HYF, IEF, MSUDF, MDF, DBF)											
		Calved: 1/22/24 P44546683											
Homozygous Polled										CW 80 25% REA 0.93 2% MARB 0.49 3% FAT -0.018 3%			
BMI\$ 502 4% BII\$ 597 4% CHB\$ 179 2%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB) (DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) LOEWEN MHF COWBOY 2E (CHB) (DLF, HYF, IEF, MDF, DBF) SHF 30U 2E K242 (DLF, HYF, IEF, MSUDF) P44341114 SHF 30U Z115 F318 ET (DLF, HYF, IEF, MSUDF)											
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 6.0 2.5 53 79 -0.1 32 58 67 1.30 1.20 0.9 23.0 28% 46% 71% 82% 12% 23% 43% 11% 28% 59% 64% 9%											
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 75 99 705 105 1083 96											
Adj. BF Ratio 0.16-75		Adj. REA Ratio 13.85-112		REA/ CWT 1.39		Adj. MARB Ratio 3.57		MARB Ratio 96				Adj. SC (CM) 35.94	
										Age of Dam 2			

- Minneola was born with at 75 lbs. He grew out well and ratioed 105 at weaning. He ranks in the top 4% for the maternal indexes and top 2 % for the terminal index.



SHF LACY 001A H013

53		SHF MARS 1665 M035 (DLF, HYF, IEF, MSUDF, MDF, DBF)										
		Calved: 1/23/24 P44546692										
Homozygous Polled		AHA GE-EPD MA 8000 PREMIUM REDBALDY SCHB										
BMI\$ 556 1% BII\$ 652 1% CHB\$ 173 3%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB) (DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF HERO F158 H245 (DLF, HYF, IEF, MSUDF, MDF) SHF LACY H245 K211 (DLF, HYF, IEF, MSUDF, DBP) P44341085 SHF LACY 001A H013 (DBP)										
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF	
12.1	-0.4	53	88	0.1	35	62	74	1.50	1.50	0.8	27.3	
4%	6%	71%	62%	23%	10%	28%	19%	2%	4%	74%	1%	
Act. BW 71		BW Ratio 94		Adj. WW 669		WW Ratio 100		Adj. YW 1104		YW Ratio 98		
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)		Age of Dam
0.20-94		13.29-107		1.30		3.48		93		33.91		2
		CW 83 16% REA 0.78 7% MARB 0.42 6% FAT 0.032 59%										

- We really believe the Long Run sons will make some incredible daughters. With this bull's, dam and granddam, it makes the udder quality even more predictable. Mars ranks in the top 1% for maternal indexes and top 3% for terminal.



SHF MAGGIE E149 H061 ET

54		SHF MAGNUS J354 M038 (DLF, HYF, IEF, MSUDF)										
		Calved: 1/24/24 P44546695										
Homozygous Polled		AHA GE-EPD MA ASSOCIATES PREMIUM REDBALDY SCHB										
BMI\$ 517 2% BII\$ 635 2% CHB\$ 181 2%		SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF) LOEWEN GRADY B42 G15 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF MAGGIE G15 K034 (DLF, HYF, IEF, MSUDF) P44340931 SHF MAGGIE E149 H061 ET										
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF	
0.4	3.9	73	114	0.6	29	66	107	1.50	1.50	1.4	23.9	
76%	77%	4%	6%	91%	39%	13%	84%	2%	4%	16%	6%	
Act. BW 86		BW Ratio 113		Adj. WW 717		WW Ratio 107		Adj. YW 1197		YW Ratio 106		
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)		Age of Dam
0.28-132		13.18-106		1.19		3.95		106		34.95		2

- This growth bull is out of a daughter of Grady, and the granddam is an Ellison. This bull combines performance and maternal in a nice package.

SANDHILL FARMS — BULLS

55

SHF MOUNTAIN MAN J338 M069 (DLF, HYF, IEF, MSUDF)

Calved: 1/28/24

P44549282

Homozygous Polled



BMI\$
501
4%
BII\$
618
2%
CHB\$
190
1%

KCF BENNETT 8716 F597 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
KCF BENNETT MONUMENT J338 (DLF, HYF, IEF, MSUDF, MDF, DBF)
P44320126 KCF MISS LANDMARK G301 (DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF SOLIDER F158 J055 (DLF, HYF, IEF, MSUDF)
P44228230 SHF SOLDIER A191 F076 (DLF, HYF, IEF, MSUDF)

CW
89
7%
REA
0.56
31%
MARB
0.73
1%
FAT
0.092
99%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
16.4	-2.5	55	85	0.5	34	62	43	1.50	1.60	1.8	23.7
1%	2%	63%	70%	78%	13%	27%	2%	2%	1%	3%	7%

Act. BW 69	BW Ratio 86	Adj. WW 638	WW Ratio 95	Adj. YW 1099	YW Ratio 98	
Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.26-123	13.09-106	1.25	3.88	104	37.34	3



SHF SOLDIER A191 F076

- One of the top CED bulls in the sale. Notice the breed leading indexes and carcass merit. You will end up with a bull that can be used on your heifers, and bring home a premium when hung on the rail.

56

SHF MENTOR J354 M110 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/1/24

P44546739

Homozygous Polled



BMI\$
444
15%
BII\$
558
9%
CHB\$
172
3%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF ECLIPSE Z115 E165 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF CARLA E165 H078 (MDF, DBF)
P44123638 SHF CARLA A191 E217 (DOD)(DLF, HYF, IEF, MDC, DBP)

CW
87
10%
REA
0.77
8%
MARB
0.39
7%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
-3.9	6.1	80	132	0.5	32	72	124	1.50	1.50	1.6	19.3
96%	97%	1%	1%	83%	22%	4%	97%	2%	4%	7%	32%

Act. BW 102	BW Ratio 124	Adj. WW 639	WW Ratio 95	Adj. YW 1178	YW Ratio 105	
Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.17-80	12.92-104	1.14	3.58	96	34.67	4



SHF MENTOR J354 M110



SHF CARLA E165 H078

- This performance bull will sire the same when you use him on your set of cows. His Eclipse dam does a real nice job with udder quality and fertility. Dam sells as lot 154.

57

SHF MONTE PYTON H315 M162 (DLF, HYF, IEF, MSUDF)

Calved: 2/7/24

P44546768

Homozygous Polled



BMI\$
433
18%
BII\$
535
14%
CHB\$
148
13%

SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)
SHF HEADSTRONG D287 H315 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44123822 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF EVERSTONE Z311 E156 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF FREDYS E156 H038 (DLF, HYF, IEF, MSUDF)
P44127287 UF FREDYS ZANE Z06U ET (DLF, HYF, IEF, MSUDF)

CW
73
45%
REA
0.70
13%
MARB
0.32
12%
FAT
-0.018
3%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
9.5	1.2	72	118	0.6	28	64	125	1.40	1.40	1.6	20.1
9%	20%	5%	4%	90%	46%	18%	97%	9%	12%	7%	25%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	
65	95	673	101	1165	102	
Adj. BF	Adj. REA	REA/	Adj.	MARB	Adj. SC	Age of
Ratio	Ratio	CWT	MARB	Ratio	(CM)	Dam
0.26-120	11.39-90	1.02	3.92	103	34.83	4



SHF FREDYS E156 H038

- Monte Python is a curve bending dude. Nearly a 10 for CED and big triple digit growth. His Everstone dam adds performance to an already performance pedigree. Born twin to a bull, raised as a single. Full sib sells as lot 77. Dam sells as lot 155.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



Kevin speaking at Beef Improvement Federation (BIF), as president, Knoxville, Tenn.

58		SHF MORGAN J354 M204 {DLF, HYF, IEF, MSUDF}	
Calved: 2/12/24		P44546797	
Heterozygous Polled			
BMI\$	566	SHF FORESIGHT B413 F158 {CHB} {DLF, HYF, IEF, MDF, DBF}	
1%		SHF INSIGHT F158 J354 ET {CHB} {DLF, HYF, IEF, MSUDF, MDF, DBF}	
BII\$	689	P44228488 SHF OKSANA 001A D03 ET {DLF, HYF, IEF, MDF, DBF}	
1%		EFBEEF BR VALIDATED B413 {SOD} {CHB} {DLF, HYF, IEF, MSUDF, MDF, DBF}	
CHB\$	156	SHF QUEEN B413 H089 ET	
8%		P44127300 SHF QUEEN A191 C07 {DLF, HYF, IEF, MSUDF}	
CED	BW	WW	YW
11.5	-0.3	52	83
5%	7%	74%	74%
DMI	MM	M&G	MCW
0.4	28	54	78
73%	49%	63%	25%
UDDR	TEAT	SC	SCF
1.50	1.60	1.3	29.9
2%	1%	23%	1%
Act. BW	BW Ratio	Adj. WW	WW Ratio
73	89	611	91
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.20-94	10.97-88	1.04	4.26
			Ratio
			114
			Adj. SC
			(CM)
			32.92
			Age of
			Dam
			4

- Morgan is bred to provide you with more marbling in the feed cattle for you or your customer, more calving ease in your heifer pen and great replacements in your young herd. Dam sells as lot 152.



SHF MOLLY Z426 G304 ET

59		SHF MICK 569G M226 {DLF, HYF, IEF, MSUDF, MDF, DBF}	
Calved: 2/14/24		P44549759	
Homozygous Polled			
BMI\$	522	NJW 79Z Z311 ENDURE 173D ET {SOD} {CHB} {DLF, HYF, IEF, MSUDF, MDF, DBF}	
2%		CMF 1720 GOLD RUSH 569G ET {CHB} {DLF, HYF, IEF, MSUDF, MDF, DBF}	
BII\$	622	P44108010 L III TFL C609 VICTORIA 1720 {DLF, HYF, IEF, MSUDF}	
2%		MOHICAN THM EXCEDE Z426 {SOD} {DLF, HYF, IEF, MSUDF, MDF, DBF}	
CHB\$	156	SHF MOLLY Z426 G304 ET {DLF, HYF, IEF, MSUDF, MDF, DBF}	
8%		P44005245 KCF MISS Z80 B291 ET {DOD} {DLF, HYF, IEF, MDF, DBF}	
CED	BW	WW	YW
5.9	0.9	63	99
28%	16%	28%	30%
DMI	MM	M&G	MCW
0.4	34	65	66
74%	14%	15%	10%
UDDR	TEAT	SC	SCF
1.50	1.50	0.7	25.9
2%	4%	82%	3%
Act. BW	BW Ratio	Adj. WW	WW Ratio
86	103	636	95
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.23-108	12.06-97	1.14	3.93
			Ratio
			105
			Adj. SC
			(CM)
			32.81
			Age of
			Dam
			5

- Mick is a Gold Rush son that traces back to a donor we used from Knoll Crest in VA. Very acceptable CED with good growth. Replacements will be spot on good when you need some.



60		SHF MOTIVE H086 M242 {DLF, HYF, IEF, MSUDF, MDF, DBF}	
Calved: 2/17/24		P44546824	
Homozygous Polled			
BMI\$	412	SHF DAYBREAK Y02 D287 ET {CHB} {DLF, HYF, IEF, MSUDF}	
27%		SHF HOUSTON D287 H086 {CHB} {DLF, HYF, IEF, MSUDF, MDF, DBF}	
BII\$	522	P44123641 SHF MISS 14 20Z D223 {DLF, HYF, IEF, DBP}	
18%		SHF ALL STAR 42X A191 {SOD} {CHB} {DLF, HYF, IEF}	
CHB\$	157	SHF VICKIE A191 F248 {DLF, HYF, IEF, MSUDF, MDP, DBP}	
8%		P43895055 SHF VICKIE W18 B132 {DLF, HYF, IEF, MSUDF, MDC, DBP}	
CED	BW	WW	YW
2.8	3.2	71	114
56%	62%	6%	7%
DMI	MM	M&G	MCW
0.3	29	65	115
55%	41%	17%	92%
UDDR	TEAT	SC	SCF
1.40	1.40	1.8	18.2
9%	12%	3%	42%
Act. BW	BW Ratio	Adj. WW	WW Ratio
88	105	736	110
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.27-127	12.76-103	1.15	3.91
			Ratio
			105
			Adj. SC
			(CM)
			38.94
			Age of
			Dam
			6

- Here is a Houston son that is very balanced in most all the traits. His dam is a past donor for us and has daughters working in a couple of reg. herds. Use this bull to add value and balance to your breeding program.

SANDHILL FARMS — BULLS

61

SHF MOTION PICTURE K372 M281 (DLF, HYF, IEF, MSUDF)

Calved: 2/28/24

P44546861

Homozygous Polled



BMI\$
404
31%
BII\$
511
21%
CHB\$
185
2%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)

SHF KINGWOOD F158 K372 ET (DLF, HYF, IEF, MSUDF)

P44341232

SHF 30U 167Y E128 (DLF, HYF, IEF)

EFBEEF BR VALIDATED B413 (S00)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

SHF OKSANA B413 H334 ET

P44127340 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)

CW
81
21%
REA
0.74
10%
MARB
0.58
2%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
-3.2	4.9	61	108	0.3	25	56	93	1.50	1.60	1.2	16.6
94%	90%	33%	12%	58%	68%	55%	57%	2%	1%	32%	58%

Act. BW 99	BW Ratio 121	Adj. WW 654	WW Ratio 97	Adj. YW 1037	YW Ratio 92	
Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.22-104	11.22-90	1.17	3.31	89	32.31	4



SHF OKSANA B413 H334 ET

- After having H334, the dam of this bull out of production for a year, so we could flush her, she bred back just like she was supposed to and raised this bull. He is a good growth bull with lots of carcass merit.

62

SHF MACABEE H022 M001 (DLF, HYF, IEF, MSUDF)

Calved: 1/10/24

P44546659

Homozygous Polled



BMI\$
388
40%
BII\$
494
28%
CHB\$
171
3%

SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)

SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

P44123593 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF)

SHF HAVILAND F158 H028 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

SHF HUDSON H028 K081 (DLF, HYF, IEF, MSUDF)

P44340968 SHF HUDSON 167Y F195 (D00)(DLF, HYF, IEF, MSUDF)

CW
79
27%
REA
0.49
45%
MARB
0.53
2%
FAT
0.032
59%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
13.6	-1.1	61	105	0.5	26	56	108	1.50	1.50	1.2	16.5
2%	4%	33%	17%	76%	66%	54%	85%	2%	4%	32%	59%

Act. BW 71	BW Ratio 94	Adj. WW 619	WW Ratio 92	Adj. YW 1109	YW Ratio 99	
Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.16-75	11.57-93	1.11	3.71	99	36.61	2



Kitchen help at 2024 Sale

- These kind of spread bulls don't happen that often. Amazing CED and yet still tops 100 for growth. Then study he is in the upper echelon of the breed for carcass merit. His dam is a very nice daughter of Haviland.

63

SHF MCCAIN J354 M061 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 1/26/24

P44546712

Heterozygous Polled



BMI\$
373
49%
BII\$
460
43%
CHB\$
145
15%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)

SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)

P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)

SHF GENTRY D287 G003 (CHB)(DLF, HYF, IEF, MSUDF, DBP)

SHF OKSANA G003 J221 (DLF, HYF, IEF, MSUDF, DBP)

P44228385 SHF OKSANA Z210 C14 ET (DLF, HYF, IEF, MSUDF, DBP)

CW
80
25%
REA
1.03
1%
MARB
0.20
31%
FAT
0.002
14%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
1.6	4.7	69	107	0.3	30	64	112	1.40	1.40	1.0	15.3
67%	88%	9%	14%	56%	38%	18%	90%	9%	12%	53%	71%

Act. BW 89	BW Ratio 111	Adj. WW 657	WW Ratio 98	Adj. YW 1005	YW Ratio 89	
Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.15-71	12.38-100	1.29	3.54	95	32.69	3



SHF OKSANA Z210 C14 ET

- McCain is out of a daughter of Gentry. Our Gentry daughters are very similar in type. Quality udders, raise a good calf, and are deep cherry red with pigment.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



Settlement at 2024 Sale

64		SHF MOUNTAINEER 2912 M068 (DBP)	
Calved: 1/28/24		P44560506	
Homozygous Polled			
BMI\$	515	KCF BENNETT RESOLVE G595 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
3%		BIRDWELL NEW STANDARD 2912 ET (DLF,HYF,IEF,MSUDF,MDF,DBF)	
BII\$	640	P44358760 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF)	
2%		SHF HUTCHINSON D287 H166 (CHB)(DLF,HYF,IEF,MSUDF,MDF)	
CHB\$	193	SHF MAGGIE H166 K224 (DLF,HYF,IEF,MSUDF,DBP)	
1%		P44341096 SHF MAGGIE E165 H083 (DBP)	
CED	8.7	BW	0.3
	12%	WW	66
		YW	100
		DMI	0.6
		MM	33
		M&G	66
		MCW	83
		UDDR	1.50
		TEAT	1.50
		SC	1.1
		SCF	23.6
Act. BW	69	BW Ratio	91
Adj. BF	Ratio	Adj. REA	Ratio
Ratio	0.26-123	REA/	13.87-112
		CWT	1.33
		Adj. MARB	4.56
		MARB	122
		Adj. SC	31.98
		SC (CM)	
		Age of	2
		Dam	

- This New Standard son ranks in the top 2% of the breed for both the maternal index and terminal index. He has well above average growth and a good cow family to base this all off of.



SHF MAGGIE 4R D50 ET

65		SHF MAGNIFY 569G M081 (DLF,HYF,IEF,MSUDF,MDF,DBF)	
Calved: 1/29/24		P44549741	
Homozygous Polled			
BMI\$	401	NJW 792 Z311 ENDURE 173D ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
33%		CMF 1720 GOLD RUSH 569G ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
BII\$	496	P44108010 L III TFL C609 VICTORIA 1720 (DLF,HYF,IEF,MSUDF)	
26%		SHF ELLISON 167Y E149 (CHB)(DLF,HYF,IEF,MDF,DBF)	
CHB\$	152	SHF MAGGIE E149 J106 ET (DLF,HYF,IEF,MSUDF,DBP)	
10%		P44228277 SHF MAGGIE 4R D50 ET (DLF,HYF,IEF,DBP)	
CED	9.2	BW	2.4
	10%	WW	59
		YW	94
		DMI	0.2
		MM	18
		M&G	48
		MCW	107
		UDDR	1.40
		TEAT	1.50
		SC	1.1
		SCF	18.1
Act. BW	81	BW Ratio	101
Adj. BF	Ratio	Adj. REA	Ratio
Ratio	0.12-57	REA/	12.03-97
		CWT	1.20
		Adj. MARB	3.89
		MARB	104
		Adj. SC	34.81
		SC (CM)	
		Age of	3
		Dam	

- Magnify is a Gold Rush out of an Ellison daughter. This is the makings of a very good female producer. Top 10% CED will make this bull very flexible to use on heifers or your cows.



SHF MAGGIE 167Y G224

66		SHF MAGI H315 M121 (DLF,HYF,IEF,MSUDF,MDF,DBF)	
Calved: 2/2/24		P44546742	
Homozygous Polled			
BMI\$	393	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)	
37%		SHF HEADSTRONG D287 H315 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
BII\$	486	P44123822 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF)	
31%		NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF)	
CHB\$	161	SHF MAGGIE 167Y G224 (DLF,HYF,IEF,MSUDF,MDF,DBP)	
6%		P44003482 SHF MAGGIE P20 Y193 (DLF,HYF,IEF,DBP)	
CED	8.3	BW	1.7
	14%	WW	65
		YW	102
		DMI	0.7
		MM	27
		M&G	60
		MCW	105
		UDDR	1.40
		TEAT	1.40
		SC	1.8
		SCF	16.7
Act. BW	94	BW Ratio	113
Adj. BF	Ratio	Adj. REA	Ratio
Ratio	0.21-99	REA/	13.09-106
		CWT	1.25
		Adj. MARB	3.60
		MARB	96
		Adj. SC	37.58
		SC (CM)	
		Age of	5
		Dam	

- This Headstrong son is out of a daughter of 167Y. 167Y left us with a good set of females. Udders are all still sound and they will make old age with little problem.

SANDHILL FARMS — BULLS

67

SHF MITCHELL 2912 M185 (DLF,HYF,IEF,MSUDF)

Calved: 2/10/24

P44548682

Heterozygous Polled



BMI\$ 536 2%	KCF BENNETT RESOLVE G595 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)										CW 95
BII\$ 653 1%	BIRDWELL NEW STANDARD 2912 ET (DLF,HYF,IEF,MSUDF,MDF,DBF)										3%
CHB\$ 185 2%	P44358760 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF)										REA 1.03
	SHF DRUMLINE 001A D256 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)										1%
	SHF KATE D256 G322 ET (DLF,HYF,IEF,MSUDF)										MARB 0.55
	P44005273 INNISFAIL 723 U208 4015 ET (DLF,HYF,IEF,MSUDF)										2%
										FAT 0.022	
										43%	
CED -3.6	BW 4.2	WW 70	YW 101	DMI 0.6	MM 20	M&G 55	MCW 104	UDDR 1.60	TEAT 1.60	SC 1.5	SCF 25.0
95%	81%	8%	26%	85%	91%	60%	78%	1%	1%	10%	4%
Act. BW 103	BW Ratio 124		Adj. WW 684		WW Ratio 102		Adj. YW 1110		YW Ratio 99		
Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam				
0.17-80	13.17-106	1.24	4.13	111	111	37.82	5				

- Mitchell's dam is another of these Drumline daughters that trace back to a full sister of 4013. 4013 is noted for his carcass and females. When we added New Standard to this, we feel the predictability is much higher.



SHF KATE D256 G322 ET

68

SHF MILLAN H086 M208 (DLF,HYF,IEF,MSUDF)

Calved: 2/12/24

P44546801

Heterozygous Polled



BMI\$ 391 38% BII\$ 497 26% CHB\$ 161 6%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)										79 25% REA 0.67 16% MARB 0.42 6% FAT 0.002 14%
	SHF HOUSTON D287 H086 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44123641 SHF MISS 14 20Z D223 (DLF,HYF,IEF,DBP)										
	SHF WONDER M326 W18 ET (SOD)(CHB)(DLF,HYF,IEF,MDC,DBF) SHF MISS W18 B48 (DLF,HYF,IEF,MSUDF,MDF) P43477555 LOEWEN P20 MISS 1T (DLF,HYF,IEF)										
CED 5.3 33%	BW 1.9 32%	WW 71 7%	YW 107 14%	DMI 0.4 66%	MM 29 41%	M&G 65 17%	MCW 79 26%	UDDR 1.20 57%	TEAT 1.20 59%	SC 1.8 3%	SCF 16.7 57%
Act. BW 82	BW Ratio 98		Adj. WW 724		WW Ratio 108		Adj. YW 1164		YW Ratio 104		
Adj. BF Ratio 0.23-108	Adj. REA Ratio 11.49-93	REA/ CWT 1.04	Adj. MARB 4.31	MARB Ratio 115	Adj. SC (CM) 33.74	Age of Dam 10					

- We only have a few daughters of Wonder still running in the registered herd. Millan's dam is one of them. She traces back to 1T, the best female we ever bought from John Loewen.



SHF MISS W18 B48

69

SHF MAUI H086 M229 (DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 2/16/24

P44546813

Homozygous Polled



BMI\$ 531 2% BII\$ 637 2% CHB\$ 175 3%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)										100
	SHF HOUSTON D287 H086 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)										REA
	P44123641 SHF MISS 14 20Z D223 (DLF,HYF,IEF,DBP)										1.18
	SHF ZANE X51 Z115 (CHB)(DLF,HYF,IEF,MDF,DBF)										1%
	SHF OKSANA Z115 G239 (DOD)(DLF,HYF,IEF,MSUDF,DBP)										MARB
	P44003496 SHF OKSANA 001A D02 ET (DLF,HYF,IEF,DBP)										0.26
										19%	
										FAT	
										0.012	
										28%	
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
7.4	2.8	79	127	0.7	33	72	98	1.50	1.50	2.1	24.9
18%	53%	1%	1%	95%	19%	4%	68%	2%	4%	1%	4%
Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio		
92	110		738		110		1235		110		
Adj. BF	Adj. REA	REA/	Adj.	MARB	Adj. SC	Age of					
Ratio	Ratio	CWT	MARB	Ratio	(CM)	Dam					
0.23-108	14.59-118	1.25	3.25	87	41.09	5					

- Maui has the genetic potential to pay for your trip to Maui. Big spread from birth to Yearling, top of the breed for maternal indexes and top 3% for terminal index. His dam is also the dam of herd sire SHF Journey, who is working for Bowling Ranch in OK.



SHF OKSANA Z115 G239

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF MILTON 130J M250

70		SHF MILTON 130J M250 {DLF, HYF, IEF, MSUDF, MDF, DBF}											
		Calved: 2/18/24					P44546831						
Homozygous Polled										CW 75 40% REA 0.58 28% MARB 0.63 1% FAT 0.072 96%			
BMI\$ 490 5% BII\$ 607 3% CHB\$ 165 5%		EFBEFF A250 TESTED F225 {CHB}{DLF, HYF, IEF, MSUDF}											
		CT TODD 130J {DLF, HYF, IEF, MSUDF}											
		P44372575 KCF MISS CUDA F598 {DLF, HYF, IEF, MSUDF, MDF, DBF}											
		SHF FORESIGHT B413 F158 {CHB}{DLF, HYF, IEF, MDF, DBF}											
		SHF LACY F158 K144 {DLF, HYF, IEF, MSUDF, DBP}											
		P44341024 SHF LACY D287 G314 ET {DLF, HYF, IEF, MSUDF, DBP}											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
4.6	1.2	61	106	0.7	32	63	85	1.60	1.50	0.6	24.0		
39%	20%	33%	16%	94%	21%	22%	39%	1%	4%	89%	6%		
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio			
71		93		651		97		1166		104			
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC			
Ratio		Ratio		CWT		MARB		Ratio		(CM)			
0.25-118		12.95-104		1.25		3.65		98		31.46			
										Age of			
										Dam			
										2			

- We used CT Todd on our heifers with great success. We believe Milton will offer you the same success on heifers and add some performance. His dam is a Foresight daughter that scored a perfect 9-9 on teat and udder.



Hosting a group from Uruguay

		SHF MURDOCK 1665 M272 (DLF, HYF, IEF, MSUDF)														
		Calved: 2/25/24					P44546853									
Homozygous Polled		   					CW 65 76% REA 0.46 51% MARB 0.38 8% FAT -0.008 7%									
BMI\$ 551 1%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF)														
BII\$ 651 1%		BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)														
CHB\$ 148 13%		P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF)														
		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)														
		SHF BRIT D287 H164														
		P44123695 SHF BRIT LG A34 (DOB)(DLF, HYF, IEF, MSUDF)														
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF					
8.5	0.8	59	88	-0.1	37	66	85	1.30	1.30	1.6	28.1					
13%	15%	44%	62%	10%	6%	12%	38%	28%	32%	7%	1%					
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio						
83		101		609		91		1067		95						
Adj. BF		Adj. REA		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)						
0.22-104		12.01-97		1.21		3.61		97		36.39						
										Age of Dam 4						

- Murdock's dam is a very nice Daybreak daughter. That said, notice that Murdock ranks in the top 1% for all the maternal indicators. Calving Ease to boot. Dam sells as lot 169.



SHF TIME 001A D81

72		SHF MOTION H550 M354 ET											
Calved: 3/13/24		P44606471											
Homozygous Polled						PREMIUM REDBALDY				CW 72 50% REA 0.35 74% MARB 0.33 11% FAT 0.042 75%			
BMI\$ 413 26% BII\$ 516 19% CHB\$ 135 26%		INNISFAIL WHR X651/723 4013 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF)											
		KCF BENNETT EAGLE H550 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44249999 KCF MISS CUD A E675 (DOB)(DLF, HYF, IEF)											
		SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBF)											
		SHF TIME E149 H321 ET P44123827 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
9.0	0.0	68	111	0.6	35	69	101	1.40	1.50	1.5	19.9		
11%	8%	10%	9%	90%	11%	7%	73%	9%	4%	10%	26%		
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio			
79		ET		ET		ET		1023		ET			
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC			
Ratio		Ratio		CWT		MARB		Ratio		(CM)			
0.17-104		9.91-83		1.05		3.22		87		30.35			
										Age of			
										Dam			
										ET			

- As one of the younger bulls in the sale, he may have as much potential as any of them. His dam is the awesome donor H321, and his sire is the combination bull Bennett Eagle H550. Lots of spread from CED to YW.

SANDHILL FARMS — BULLS

73

SHF MADDOX 569G M034 (DLF, HYF, IEF, MSUDF)

Calved: 1/23/24

P44549740

Homozygous Polled



BMI\$ 497 4%	NJW 792 Z311 ENDURE 173D ET (S00)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						CW 93
BII\$ 627 2%	CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						REA 0.75
CHB\$ 211 1%	P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF)						MARB 0.79
	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						FAT 0.062
	SHF LACY F158 K399 ET (DLF, HYF, IEF, MSUDF)						91%
	P44341259 SHF LACY D287 G313 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)						

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
13.9	0.1	67	104	0.4	30	64	129	1.50	1.50	1.4	21.4
2%	9%	14%	19%	74%	34%	21%	99%	2%	4%	16%	16%
Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio						
72	95	660	98	1086	97						
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)						
0.16-75	12.35-100	1.23	3.85	103	35.97						
						Age of Dam					
						2					

- This Gold Rush son has genetic potential to burn. Awesome CED spread to YW, maternal in the top 3% of the breed, and carcass traits in the top 1%. His dam scored a 9-9 on teat and udder, and his granddam is G313. Don't be asleep when this bull walks in.



SHF LACY D287 G313 ET

74

SHF MARKET J354 M040 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 1/23/24

P44546697

Homozygous Polled



BMI\$ 462 10%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						CW 85
BII\$ 568 7%	SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						REA 1.03
CHB\$ 181 2%	P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)						MARB 0.44
	SHF GENTRY D287 G003 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBP)						FAT -0.018
	SHF SHAW G003 K057 (DLF, HYF, IEF, MSUDF, DBP)						3%
	P44340948 /S LADY REVELOUTION 5410C (DLF, HYF, IEF, MSUDF, DBP)						

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
6.4	3.2	71	117	0.4	27	63	128	1.50	1.50	1.4	19.9
25%	62%	7%	5%	70%	54%	24%	98%	2%	4%	16%	26%
Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio						
74	97	649	97	1133	101						
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)						
0.16-75	13.28-107	1.27	3.13	84	33.90						
						Age of Dam					
						2					

- The granddam of Market is 5410C. We bought her as a calf from Shaw Cattle. She turned into a donor for us and has several daughters in the herd. This bull is balanced across the board from CED, YW, maternal and carcass.



/S LADY REVELOUTION 5410C

75

SHF MAXIM J354 M131 (DLF, HYF, IEF, MSUDF)

Calved: 2/4/24

P44546748

Homozygous Polled



BMI\$ 400 33%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						CW 96
BII\$ 515 20%	SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						REA 0.91
CHB\$ 180 2%	P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)						MARB 0.44
	SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						FAT 0.032
	SHF MAGGIE E149 H061 ET						59%
	P44123626 SHF MAGNA Y02 A93 (DLF, HYF, IEF, MSUDF)						

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
2.4	5.0	80	124	0.7	27	66	113	1.50	1.50	0.9	16.0
60%	91%	1%	2%	93%	58%	12%	90%	2%	4%	64%	64%
Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio						
95	116	753	112	1220	109						
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)						
0.21-99	13.39-108	1.15	4.04	108	31.68						
						Age of Dam					
						4					

- Maxim is a growth bull that has some great uddered females in his pedigree. It therefore would expected he ranks in the top 5% of the breed for teat and udder. Don't overlook the top 2% for growth. Dam sells as lot 161.



SHF MAGGIE E149 H061 ET

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF GERBER A70 F310 ET

76		SHF MOHAWK 569G M158 (DLF, HYF, IEF, MSUDF)	
Calved: 2/7/24		P44549749	
Homozygous Polled			
BMI\$ 461 10% BII\$ 573 7% CHB\$ 145 15%		NJW 792 Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF) JW B716 DEVOUT 18051 (CHB)(DLF, HYF, IEF) SHF GERBER 051 J302 (DLF, HYF, IEF, MSUDF) P44228465 SHF GERBER A70 F310 ET (DLF, HYF, IEF, MSUDF)	
CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 7.9 2.3 72 100 0.4 41 77 79 1.30 1.30 1.1 22.2 16% 41% 5% 28% 73% 2% 1% 27% 28% 32% 42% 12%		CW 72 RE 52% REA 0.57 30% MARB 0.43 5% FAT 0.002 14%	
Act. BW 84 Adj. BF Ratio 0.13-61		BW Ratio 105 Adj. REA Ratio 11.14-90 Adj. WW 731 RE/CWT 1.06 WW Ratio 109 Adj. MARB 3.59 MCW 96 UDDR 35.08 TEAT 1112 Adj. SC (CM) 3 YW Ratio 99 Age of Dam 3	

- Mohawk is out of an 051 daughter. Below that, is F310, a daughter of All American and T08. The point is the genetics run very deep in this bull. With Gold Rush on top of all this, Mohawk's genetic potential should not be over looked.



SHF FREDYS E156 H038

77		SHF MONTE CRISTO H315 M163 (DLF, HYF, IEF, MSUDF)	
Calved: 2/7/24		P44546769	
Homozygous Polled			
BMI\$ 400 34% BII\$ 496 27% CHB\$ 162 6%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HEADSTRONG D287 H315 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123822 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF) SHF EVERSTONE Z311 E156 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF FREDYS E156 H038 (DLF, HYF, IEF, MSUDF) P44127287 UF FREDYS ZANE Z06U ET (DLF, HYF, IEF, MSUDF)	
CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 11.0 1.2 67 105 0.4 28 61 106 1.40 1.40 1.6 17.0 6% 20% 14% 18% 73% 49% 29% 83% 9% 12% 7% 54%		CW 86 RE 12% REA 0.76 8% MARB 0.33 11% FAT 0.002 14%	
Act. BW 62 Adj. BF Ratio 0.17-78		BW Ratio 91 Adj. REA Ratio 12.62-100 Adj. WW 630 RE/CWT 1.22 WW Ratio 95 Adj. MARB 3.87 MCW 102 UDDR 34.83 TEAT 1081 Adj. SC (CM) ET YW Ratio 95 Age of Dam ET	

- Our Headstrong daughters have calved, and they look as good as we hoped. This bull's CED to YW spread along with the maternal females in his pedigree, this bull needs to be considered by you sale day. Born twin to a bull, raised as a single. Full sib sells as lot 57. Dam sells as lot 155.



SHF MAGGIE D287 G012 ET

78		SHF MAZE RUNNER 1665 M216 (DLF, HYF, IEF, MSUDF, MDF, DBF)	
Calved: 2/13/24		P44546807	
Homozygous Polled			
BMI\$ 530 2% BII\$ 634 2% CHB\$ 171 3%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF MAGGIE F158 K393 ET (DLF, HYF, IEF, MSUDF, DBP) P44341253 SHF MAGGIE D287 G012 ET (DLF, HYF, IEF, MSUDF, MDF, DBP)	
CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 1.6 3.6 61 105 0.3 29 60 128 1.40 1.30 0.8 25.2 67% 71% 33% 18% 55% 39% 35% 98% 9% 32% 74% 3%		CW 79 RE 27% REA 0.91 3% MARB 0.47 4% FAT 0.022 43%	
Act. BW 91 Adj. BF Ratio 0.13-61		BW Ratio 120 Adj. REA Ratio 13.12-106 Adj. WW 642 RE/CWT 1.28 WW Ratio 96 Adj. MARB 3.29 MCW 88 UDDR 33.43 TEAT 1150 Adj. SC (CM) 2 YW Ratio 102 Age of Dam 2	

- Maze Runner's dam is a full sister to herd bull, SHF Kilogram. The growth potential and maternal strength of this bull along with carcass makes him a real tool in your herd.

SANDHILL FARMS — BULLS

79

SHF MARIO K327 M237 (DLF, HYF, IEF, MSUDF)

Calved: 2/17/24

P44546820

Heterozygous Polled



BMI\$ 358 59%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)	CW 74 43%
BII\$ 449 49%	SHF KINGWOOD F158 K372 ET (DLF, HYF, IEF, MSUDF)	REA 0.63 21%
CHB\$ 157 8%	P44341232 SHF 30U 167Y E128 (DLF, HYF, IEF)	MARB 0.35 10%
	SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBF)	FAT 0.012 28%
	SHF MISS E149 H172	
	P44123701 SHF MISS W18 B48 (DLF, HYF, IEF, MSUDF, MDF)	
CED 1.3 69%	BW 3.3 65%	WW 62 29%
YV 106 16%	DMI 0.1 28%	MM 29 45%
M&G 60 36%	MCW 117 94%	UDDR 1.30 28%
TEAT 1.20 59%	SC 2.0 1%	SCF 14.3 79%
Act. BW 85	BW Ratio 104	Adj. WW 640
WW Ratio 95	Adj. YW 1111	YW Ratio 99
Adj. BF Ratio 0.20-94	Adj. REA Ratio 10.90-88	REA/ CWT 1.04
Adj. MARB Ratio 3.92	MARB Ratio 105	Adj. SC (CM) 38.22
Age of Dam 4		



SHF MISS E149 H172

- When you study your lesson, look over this bull. His dam is moderate framed, milks well and is an Ellison daughter. Nice growth and good females all backing your purchase of this bull.

80

SHF MR. SMITH 130J M284 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/29/24

P44546864

Homozygous Polled



BMI\$ 492 5%	EFBEEF A250 TESTED F225 (CHB)(DLF, HYF, IEF, MSUDF)	CW 65 77%
BII\$ 595 4%	CT TODD 130J (DLF, HYF, IEF, MSUDF)	REA 0.52 39%
CHB\$ 144 16%	P44372575 KCF MISS CUDA F598 (DLF, HYF, IEF, MSUDF, MDF, DBF)	MARB 0.48 4%
	SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBF)	FAT 0.032 59%
	SHF LACY E149 J078 (DLF, HYF, IEF, MSUDF, DBF)	
	P44228250 SHF LACY C202 E316 ET (DLF, HYF, IEF, DBF)	
CED 14.7 2%	BW -1.2 4%	WW 57 54%
YV 90 56%	DMI 0.4 70%	MM 34 13%
M&G 63 23%	MCW 72 16%	UDDR 1.60 1%
TEAT 1.70 1%	SC 1.0 53%	SCF 25.0 4%
Act. BW 70	BW Ratio 87	Adj. WW 678
WW Ratio 101	Adj. YW 1141	YW Ratio 101
Adj. BF Ratio 0.27-127	Adj. REA Ratio 11.38-92	REA/ CWT 1.09
Adj. MARB Ratio 3.47	MARB Ratio 93	Adj. SC (CM) 33.58
Age of Dam 3		



SHF MR. SMITH 130J M284

- Mr. Smith has one of the higher CED values in the sale. Combine that with cow family that traces back to A278, the guess work in all gone. Ranks in the top 3% of the breed for maternal traits, plus big time IMF.

81

SHF MARATHON K274 M296 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 3/5/24

P44546875

Homozygous Polled



BMI\$ 398 34%	LOEWEN MHF COWBOY 2E (CHB)(DLF, HYF, IEF, MDF, DBF)	CW 71 54%
BII\$ 499 25%	SHF KINSMAN 2E K274 (DLF, HYF, IEF, MSUDF)	REA 0.44 55%
CHB\$ 144 16%	P44341145 SHF BETHEL B413 G008 (DOD)(DLF, HYF, IEF, MSUDF, MDF, DBF)	MARB 0.46 4%
	MOHICAN THM EXCEDE Z426 (SOD)(DLF, HYF, IEF, MSUDF, MDF, DBF)	FAT 0.052 84%
	SHF MOLLY Z426 G305 ET (DLF, HYF, IEF, MSUDF, DBF)	
	P44005244 KCF MISS Z80 B291 ET (DOD)(DLF, HYF, IEF, MDF, DBF)	
CED 5.0 36%	BW 1.3 22%	WW 60 40%
YV 97 37%	DMI 0.5 83%	MM 30 36%
M&G 60 36%	MCW 81 31%	UDDR 1.30 28%
TEAT 1.30 32%	SC 1.0 53%	SCF 18.6 38%
Act. BW 86	BW Ratio 103	Adj. WW 666
WW Ratio 99	Adj. YW 1154	YW Ratio 103
Adj. BF Ratio 0.23-108	Adj. REA Ratio 12.77-103	REA/ CWT 1.20
Adj. MARB Ratio 3.92	MARB Ratio 105	Adj. SC (CM) 35.43
Age of Dam 5		



2024 Sale

- Marathon is a bull that does allot of things well. He might not hit it out of the park, he will be with you for the long run. His dam is a really nice uddered, feminine female.

Breed Averages

CED	BW	WW	YV	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



BR SHF PRIME DESIGN 5042 9345

82		SHF MONSTER H086 M353 ET	
Calved: 3/21/24		P44603987	
Homozygous Polled			
BMI\$ 504	4%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
BII\$ 624	2%	SHF HOUSTON D287 H086 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
CHB\$ 182	2%	P44123641 SHF MISS 14 20Z D223 (DLF,HYF,IEF,DBP)	
		EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
		BR SHF PRIME DESIGN 5042 9345 (DLF,HYF,IEF,MSUDF)	
		P44022004 BR DISTICTION 2005 2120 5042 (DLF,HYF,IEF,MSUDF)	
CED	BW	WW	YW
3.2	1.9	70	112
52%	32%	7%	8%
DMI	MM	M&G	MCW
0.4	31	66	102
63%	32%	14%	76%
UDDR	TEAT	SC	SCF
1.50	1.40	1.6	23.2
2%	12%	7%	8%
Act. BW	BW Ratio	Adj. WW	WW Ratio
95	ET	ET	ET
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
ET-ET	ET-ET	0.95	ET
		MARB	Ratio
		ET	ET
		Adj. SC	Age of
		(CM)	Dam
		ET	ET

- This Houston son is out of the top IMF female in the breed, 9345. Putting these 2 animals in this pedigree, we get growth and carcass value. Full sibs sell as lots 111, 126 and 130.



SHF OKSANA B413 H334 ET

83		SHF MISSLE J338 M112 ET	
Calved: 2/1/24		P44560523	
Homozygous Polled			
BMI\$ 461	10%	KCF BENNETT B716 F597 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
BII\$ 574	7%	KCF BENNETT MONUMENT J338 (DLF,HYF,IEF,MSUDF,MDF,DBF)	
CHB\$ 169	4%	P44320126 KCF MISS LANDMARK G301 (DLF,HYF,IEF,MSUDF,MDF,DBF)	
		EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
		SHF OKSANA B413 H334 ET	
		P44127340 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF)	
CED	BW	WW	YW
13.2	-3.0	56	88
3%	2%	56%	61%
DMI	MM	M&G	MCW
0.7	35	63	42
96%	10%	21%	2%
UDDR	TEAT	SC	SCF
1.30	1.40	1.1	22.1
28%	12%	42%	13%
Act. BW	BW Ratio	Adj. WW	WW Ratio
68		606	
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.24-109	12.22-93	1.28	3.66
		MARB	Ratio
		89	32.38
		Adj. SC	Age of
		(CM)	Dam
		ET	ET

- This ET son of H334 is a sure fire calving ease bull. If you need a sleep all night bull to use on your heifers, and then keep excellent replacements, be sure and look this bull over. Dam sells as lot 140.

84		SHF MARCO POLO H315 M171	
Calved: 2/8/24		P44546776	
Homozygous Polled			
BMI\$ 477	7%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)	
BII\$ 578	6%	SHF HEADSTRONG D287 H315 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
CHB\$ 143	17%	P44123822 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF)	
		KCF BENNETT REVOLUTION X51 (SOD)(CHB)(DLF,HYF,IEF,MDF,DBF)	
		/S LADY REVELUTION 5410C (DLF,HYF,IEF,MSUDF,DBP)	
		P43667607 /S LADY REDEEM 2431Z (DLF,HYF,IEF,MSUDF,DBP)	
CED	BW	WW	YW
8.0	0.6	67	104
15%	13%	14%	19%
DMI	MM	M&G	MCW
0.7	26	59	113
93%	66%	40%	91%
UDDR	TEAT	SC	SCF
1.40	1.50	2.0	23.4
9%	4%	1%	7%
Act. BW	BW Ratio	Adj. WW	WW Ratio
82	97	684	102
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.17-80	13.31-107	1.18	2.92
		MARB	Ratio
		78	37.56
		Adj. SC	Age of
		(CM)	Dam
		9	9

- This Headstrong son is a natural born out of a past donor for us. She is big bodied, well milking female. We expect you can get them same quality of the progeny when you use this bull in your breeding program.

85		SHF MECHANIC 1665 M193	
Calved: 2/11/24		P44546791	
Homozygous Polled			
BMI\$ 537	2%	NJW LONG HAUL 36E ET (DLF,HYF,IEF,MSUDF,MDF,DBF)	
BII\$ 629	2%	BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)	
CHB\$ 178	2%	P44298368 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF)	
		SHF ELLISON 167Y E149 (CHB)(DLF,HYF,IEF,MDF,DBF)	
		SHF MAGGIE E149 J340 ET (DLF,HYF,IEF,MSUDF,DBP)	
		P44228477 SHF MAGGIE 001A C06 (DLF,HYF,IEF,MSUDF,DBP)	
CED	BW	WW	YW
8.2	0.1	57	92
14%	9%	54%	50%
DMI	MM	M&G	MCW
-0.1	37	65	95
13%	7%	15%	61%
UDDR	TEAT	SC	SCF
1.60	1.70	1.0	25.1
1%	1%	53%	4%
Act. BW	BW Ratio	Adj. WW	WW Ratio
76	94	627	93
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.13-61	12.04-97	1.24	3.41
		MARB	Ratio
		91	32.07
		Adj. SC	Age of
		(CM)	Dam
		3	3

- This balanced trait son of Long Run is out of an Ellison daughter. You will really like the replacements you save when you use this bull. Top 2% for all 3 breed indexes.

SANDHILL FARMS — BULLS

86

SHF MARC J354 M231 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 2/16/24

P44546815

Homozygous Polled



BMI\$ 436 17% BII\$ 533 15% CHB\$ 141 20%	SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF L388 D287 G039 ET (DLF, HYF, IEF, MSUDF, DBP) P44003346 SHF L388 Z210 C39 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)										67 REA 0.61 24% MARB 0.44 5% FAT 0.052 84%	
	CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
	9.7	0.6	56	85	0.3	27	55	75	1.30	1.50	1.2	21.1
	9%	13%	58%	69%	56%	54%	58%	20%	28%	4%	32%	18%
	Act. BW 89	BW Ratio 107		Adj. WW 610		WW Ratio 91		Adj. YW 1074		YW Ratio 96		
Adj. BF Ratio 0.25-118	Adj. REA Ratio 10.50-85	REA/ CWT 1.02	Adj. MARB 3.49	MARB Ratio 94	Adj. SC (CM) 34.91	Age of Dam 5						



SHF L388 D287 G039 ET

- This Insight son traces back to C39. She was what some people have described as one of best appearing Hereford females. So, combine C39 with D03, the dam of Insight, you have a pretty good combination of quality females.

87

SHF MALACHI K366 M257 (DLF, HYF, IEF, MSUDF)

Calved: 2/20/24

P44546838

Heterozygous Polled



BMI\$ 404 31% BII\$ 500 25% CHB\$ 159 7%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)										72
	SHF KING JAMES D287 K366 ET (DLF, HYF, IEF, MSUDF)										50% REA 0.70
	P44341226 SHF 30U 167Y E128 (DLF, HYF, IEF)										13% MARB 0.45
	SHF HUTCHINSON D287 H166 (CHB)(DLF, HYF, IEF, MSUDF, MDF)										4% FAT 0.052
	SHF L388 H166 K261 (DLF, HYF, IEF, MSUDF)										84%
P44341132 SHF L388 F158 H254											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
12.5	-0.4	57	103	0.3	27	56	115	1.40	1.30	1.4	17.8
3%	6%	52%	21%	59%	55%	55%	93%	9%	32%	16%	46%
Act. BW 70		BW Ratio 92		Adj. WW 706		WW Ratio 105		Adj. YW 1171		YW Ratio 104	
Adj. BF		Adj. REA		REA/ CWT		Adj. MARB		Adj. SC (CM)		Age of Dam	
0.20-94		11.46-92		1.10		3.95		106		36.77 2	



- Malachi is a top notch spread bull. Super Calving Ease and triple digit growth. Not much better than that.

88

SHF MOTOROLA H022 M051 (DLF, HYF, IEF, MSUDF)

Calved: 1/24/24

P44546704

Homozygous Polled



BMI\$ 453 12% BII\$ 569 7% CHB\$ 170 4%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123593 SHF TIME 001A D81 (DLF, HYF, IEF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF MISS F158 K078 ET (DLF, HYF, IEF, MSUDF) P44340965 SHF MISS 167Y F173 (DLF, HYF, IEF, MSUDF)										88 9% REA 0.86 4% MARB 0.36 9% FAT 0.012 28%
CED 1.3 69%	BW 4.1 80%	WW 83 1%	YW 141 1%	DMI 0.7 95%	MM 38 4%	M&G 80 1%	MCW 138 100%	UDDR 1.40 9%	TEAT 1.30 32%	SC 1.6 7%	SCF 19.9 26%
Act. BW 84	BW Ratio 111		Adj. WW 703		WW Ratio 105		Adj. YW 1232		YW Ratio 110		
Adj. BF Ratio 0.17-80	Adj. REA Ratio 12.27-99		REA/ CWT 1.08		Adj. MARB 3.24		MARB Ratio 87		Adj. SC (CM) 38.04		Age of Dam 2



SHF MISS 167Y F173

- Here is one of the top growth bulls in the sale. He did it starting life with a modest 84 lb actual BW. We really like the maternal strengths we are getting from the Horizon females.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF HUDSON F011 H059

89		SHF MILLS 1665 M026 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/22/24 P44546687									
Homozygous Polled											
BMI\$ 602 1% BII\$ 707 1% CHB\$ 169 4%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF) SHF GENTRY D287 G003 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBP) SHF HUDSON G003 K005 (DLF, HYF, IEF, MSUDF, MDF, DBP) P44340903 SHF HUDSON F011 H059									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 10.9 0.5 57 86 0.1 35 64 63 1.40 1.40 0.6 30.3 6% 12% 53% 67% 24% 10% 20% 8% 9% 12% 89% 1%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 660 98 1052 94									
Adj. BF Ratio 0.16-75		Adj. REA Ratio 12.94-104	REA/ CWT 1.33	Adj. MARB 3.50	MARB Ratio 94	Adj. SC (CM) 32.84	Age of Dam 2				

- This Calving Ease son of Long Run ranks in the top 1% for maternal traits and top 4% for the terminal index.

90		SHF MAIZE K366 M215 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/12/24 P44546806									
Homozygous Polled											
BMI\$ 339 70% BII\$ 437 55% CHB\$ 172 3%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF KING JAMES D287 K366 ET (DLF, HYF, IEF, MSUDF) P44341226 SHF 30U 167Y E128 (DLF, HYF, IEF) SHF HERO F158 H245 (DLF, HYF, IEF, MSUDF, MDF) SHF CISCO H245 K292 (DLF, HYF, IEF, MSUDF) P44341163 SHF CISCO Z115 H212 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 8.8 3.0 66 123 0.5 31 64 128 1.30 1.30 1.5 12.6 12% 58% 17% 2% 80% 28% 19% 98% 28% 32% 10% 90%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 87 115 734 109 1251 111									
Adj. BF Ratio 0.34-160		Adj. REA Ratio 10.64-86	REA/ CWT 0.94	Adj. MARB 4.18	MARB Ratio 112	Adj. SC (CM) 37.59	Age of Dam 2				

- Maize is a really nice spread bull. His growth is impressive as he ratioed 111 at yearling. Top 2% for CHB index.

91		SHF MOE 569G M228 (DBP)									
		Calved: 2/16/24 P44549760									
Homozygous Polled											
BMI\$ 504 3% BII\$ 611 3% CHB\$ 167 4%		NJW 79Z Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF MAGGIE D287 G055 ET (DLF, HYF, IEF, MSUDF, MDF, DBP) P44003358 SHF MAGGIE 001A C06 (DLF, HYF, IEF, MSUDF, DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 10.8 0.5 66 103 0.5 30 63 83 1.30 1.40 0.7 24.3 6% 12% 17% 22% 85% 36% 24% 34% 28% 12% 82% 5%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 83 100 694 103 1124 100									
Adj. BF Ratio 0.28-132		Adj. REA Ratio 10.64-86	REA/ CWT 0.99	Adj. MARB 2.95	MARB Ratio 79	Adj. SC (CM) 31.83	Age of Dam 5				

- One of those double digit Calving Ease bulls that also will sire calves that grow. He ranks no less than top 2% for all 3 breed indexes. His dam is a moderate framed good uddered daughter of Daybreak.



92		SHF MONARCH 1665 M253 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/20/24 P44546834									
Homozygous Polled											
BMI\$ 554 1% BII\$ 667 1% CHB\$ 196 1%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF) SHF ZANE X51 Z115 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF CARLA Z115 G159 (DLF, HYF, IEF, MSUDF, MDF, DBP) P44003428 SHF CARLA A191 D236 (DLF, HYF, IEF, MSUDF, MDF, DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 9.8 1.6 58 97 0.0 31 60 96 1.50 1.40 1.8 25.9 8% 27% 49% 36% 21% 28% 35% 63% 2% 12% 3% 3%									
		Act. BW BW Ratio Adj. WW WW Ratio Adj. YW YW Ratio 87 104 604 90 1082 96									
Adj. BF Ratio 0.18-85		Adj. REA Ratio 13.30-107	REA/ CWT 1.31	Adj. MARB 3.81	MARB Ratio 102	Adj. SC (CM) 36.06	Age of Dam 5				

- Here is one of the top scanning sons of Long Run. Great Calving Ease, and a great combination of IMF and REA. He is ranked top 1% for all 3 indexes. Really cool stuff here.

SANDHILL FARMS — BULLS

93

SHF MICROCHIP K183 M254 (DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 2/20/24

P44546835

Homozygous Polled



BMI\$
382
44%
BII\$
474
36%
CHB\$
146
14%

SHF HAVILAND F158 H028 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
SHF KEMPIS H028 K183 (DLF,HYF,IEF,MSUDF)
P44341059 SHF GERBER Z115 G191 (DOD)(DLF,HYF,IEF,MSUDF,MDF,DBF)
SHF CAPTAIN Z210 C285 ET (DLF,HYF,IEF,MSUDF)
SHF LACY C285 F010 ET (DLF,HYF,IEF,MSUDF,DBP)
P43894823 SHF LACY T57 A278 (DLF,HYF,IEF,MSUDF,DBP)

CW
61
REA
88%
0.49
45%
MARB
0.45
4%
FAT
0.012
28%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
5.6	0.2	54	85	-0.1	29	56	83	1.30	1.40	1.0	16.9
31%	9%	68%	70%	13%	40%	54%	34%	28%	12%	53%	55%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
74	88	638	95	1040	93

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.13-61	11.45-92	1.15	3.63	97	33.89	6



SHF LACY C285 F010 ET

- I really like the dam of this bull. She is a Captain daughter out of A278. A278 was a super model for cows. You will really like the calves and replacements you get out of this bull.

94

SHF MALCOLM 1665 M260 (DLF,HYF,IEF,MSUDF)

Calved: 2/21/24

P44546841

Homozygous Polled



BMI\$
536
2%
BII\$
622
2%
CHB\$
143
17%

NJW LONG HAUL 36E ET (DLF,HYF,IEF,MSUDF,MDF,DBF)
BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
P44298368 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF)
6V CMR X151 MR 847 Z210 (SOD)(DLF,HYF,IEF,MDF)
SHF CARLA Z210 D85 (DOD)(DLF,HYF,IEF)
P43676397 LOEWEN 2013 MISS 12W (DOD)(DLF,HYF,IEF)

CW
77
REA
34%
0.55
33%
MARB
0.22
26%
FAT
0.052
84%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
12.3	0.6	55	88	-0.1	41	69	65	1.50	1.70	1.6	27.3
4%	13%	61%	62%	11%	2%	8%	9%	2%	1%	7%	1%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
82	97	654	97	1082	96

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.23-108	12.57-101	1.22	3.36	90	35.90	8



SHF MALCOLM 1665 M260



SHF CARLA Z210 D85

- When you combine Long Run and Z210, you are almost guaranteed great maternal traits. Buy and use this bull with confidence.

95

SHF MCMAHON K080 M288 (DLF,HYF,IEF,MSUDF,MDF,DBF)

Calved: 3/1/24

P44546868

Homozygous Polled



BMI\$
394
37%
BII\$
476
35%
CHB\$
132
30%

LOEWEN GRADY B42 G15 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)
SHF KENTUCKY DERBY G15 K080 (DLF,HYF,IEF,MSUDF)
P44340967 SHF MAGGIE Y83 B04 (DLF,HYF,IEF,MSUDF)
SHF CONSULTANT Z210 C36 ET (DLF,HYF,IEF,MSUDF,MDF,DBF)
SHF PERFECT MISS C36 E139 (DLF,HYF,IEF,DBP)
P43793553 SHF PERFECT MISS 43W Y17 (DOD)(DLF,HYF,IEF,DBP)

CW
80
REA
22%
0.56
31%
MARB
0.17
38%
FAT
0.092
99%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.7	0.7	60	97	0.2	27	57	101	1.40	1.30	1.1	18.2
12%	14%	40%	36%	48%	54%	49%	73%	9%	32%	42%	42%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
77	91	597	89	1054	94

Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.21-99	12.13-98	1.23	3.12	84	33.08	7



SHF PERFECT MISS C36 E139

- This bull's dam was a past donor for us. More importantly, this bull's genetic predictors are even and balanced across the board.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF CARLA D287 G093

96		SHF MASTERCARD K274 M301 (DLF, HYF, IEF, MSUDF, MDF, DBF)											
Calved: 3/7/24		P44546880											
Homozygous Polled										CW 50			
BMI\$ 437		LOEWEN MHF COWBOY 2E (CHB) (DLF, HYF, IEF, MDF, DBF)										98% REA 0.31	
17% BII\$ 546		SHF KINSMAN 2E K274 (DLF, HYF, IEF, MSUDF)										80% MARB 0.67	
11% CHB\$ 141		P44341145 SHF BETHEL B413 G008 (DOD) (DLF, HYF, IEF, MSUDF, MDF, DBF)										1% FAT 0.062	
20%		SHF DAYBREAK Y02 D287 ET (CHB) (DLF, HYF, IEF, MSUDF)										91%	
SHF CARLA D287 G093 (DLF, HYF, IEF, MSUDF, DBP)		P44003380 SHF CARLA Z210 C126 (DLF, HYF, IEF, MSUDF, DBP)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
11.0	0.5	51	79	0.2	24	50	80	1.50	1.40	0.7	21.7		
6%	12%	77%	82%	36%	75%	79%	29%	2%	12%	82%	15%		
Act. BW 79		BW Ratio 95		Adj. WW 587		WW Ratio 87		Adj. YW 1054		YW Ratio 94			
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB Ratio		MARB Ratio		Adj. SC (CM)			
0.26-123		11.55-93		1.19		3.78		101		32.36			
										Age of Dam 5			

- The dam of this bull, G093, is a smaller statured cow that weans off a big % of her body weight each year. Real good Calving Ease and top shelf Marbling.



SHF MAGGIE E149 H346 ET

e97		SHF MONTANA 569G M196 (DLF, HYF, IEF, MSUDF)									
		Calved: 2/11/24					P44549747				
Homozygous Polled		AHA GE-EPD		MA EPD		PREMIUM REDBALDY		SCHA			
BMI\$ 448 13% BII\$ 554 10% CHB\$ 174 3%	NJW 79Z Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										CW 76 35%
	CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)										REA 0.57 30%
	P44108010 L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF)										MARB 0.65 1%
	SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBF)										FAT 0.042 75%
	SHF MAGGIE E149 H346 ET										
P44123837 SHF MAGGIE A191 D83 ET (DLF, HYF, IEF)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.7	-0.3	52	78	0.2	33	59	39	1.40	1.50	1.0	20.7
6%	7%	76%	84%	45%	18%	41%	2%	9%	4%	53%	21%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
71		87		604		90		1088		97	
Adj. BF		Adj. REA		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC	
Ratio		Ratio						(CM)		Age of Dam	
0.18-85		12.26-99		1.19		3.95		106		34.95 4	

- Montana combines two top female and marbling producers. Ellison and Gold Rush both will add those traits to their progeny. So, quality females and quality carcasses are linebred in this bull.



SHF MAGGIE A191 D17 ET

98		SHF MEADE K372 M316 {DLF,HYF,IEF,MSUDF}									
		Calved: 3/19/24 P44546895									
Homozygous Polled		AHA GE-EPD		MA P		PREMIUM REDBALDY		SCHB			
BMI\$ 435 18% BII\$ 548 11% CHB\$ 187 1%		SHF FORESIGHT B413 F158 (CHB){DLF,HYF,IEF,MDF,DBF} SHF KINGWOOD F158 K372 ET (DLF,HYF,IEF,MSUDF) P44341232 SHF 30U 167Y E128 (DLF,HYF,IEF) SHF ALL STAR 42X A191 (SOD){CHB}{DLF,HYF,IEF} SHF MAGGIE A191 D17 ET (DLF,HYF,IEF) P43678893 SHF MAGGIE LG Z161 (DLF,HYF,IEF,MSUDF,MDF,DBF)								CW 86 12% REA 0.66 17% MARB 0.60 2% FAT 0.032 59%	
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
5.0	2.6	63	108	0.5	27	59	105	1.50	1.40	1.7	18.7
36%	48%	25%	13%	76%	57%	42%	81%	2%	12%	4%	37%
Act. BW 76		BW Ratio 95		Adj. WW 618		WW Ratio 107		Adj. YW ET		YW Ratio ET	
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM) ET	
---		---		1.32		-		-		8	

- Meade was a couple days too young when we scanned, that's why he only has actual numbers, no ratios. But, that fine, he will grow and sire some top performance cattle and make lots of quality. Top 1% for CHB index.

SANDHILL FARMS — BULLS

99		SHF MINESHAFT 1665 M050 (DLF,HYF,IEF,MSUDF)									
		Calved: 1/24/24 P44546703									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCHB									
BMI\$ 583 1% BII\$ 699 1% CHB\$ 180 2%		NJW LONG HAUL 36E ET (DLF,HYF,IEF,MSUDF,MDF,DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF) LOEWEN GRADY B42 G15 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF TIME G15 K021 (DLF,HYF,IEF,MSUDF) P44340921 SHF TIME D287 H026 ET									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
13.8	-1.0	65	94	0.1	44	77	90	1.40	1.40	1.6	28.4
2%	4%	18%	44%	26%	1%	1%	50%	9%	12%	7%	1%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
63		83		678		101		1034		92	
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB		Adj. SC (CM)		Age of Dam	
0.23-108		11.92-96		1.25		3.42		92		35.97	
										2	

- A super Calving Ease son of Long Run. He ranks in the top 1% for all the maternal traits.



Lucy and great-grandpa Ron helping us move cows

100		SHF MOHICAN H022 M053 (DLF,HYF,IEF,MSUDF)									
		Calved: 1/25/24 P44546706									
Homozygous Polled		AHA GE-EPD MA EPD PREMIUM REDBALDY SCHB									
BMI\$ 502 4% BII\$ 619 2% CHB\$ 148 13%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF) SHF HORIZON D287 H022 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44123593 SHF TIME 001A D81 (DLF,HYF,IEF,MDF,DBF) SHF FORESIGHT B413 F158 (CHB)(DLF,HYF,IEF,MDF,DBF) SHF MAGGIE F158 K162 (DLF,HYF,IEF,MSUDF) P44341041 SHF MAGGIE B716 G160 (DLF,HYF,IEF,MSUDF)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
13.5	-1.1	62	106	0.5	27	58	93	1.50	1.50	1.3	25.8
3%	4%	31%	16%	77%	54%	44%	56%	2%	4%	23%	3%
Act. BW 69		BW Ratio 91		Adj. WW 639		WW Ratio 95		Adj. YW 1127		YW Ratio 100	
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.29-137		11.21-90		1.08		4.20		113		34.98	
										Age of Dam	
										2	

- This Horizon son is another proof of us reaching a goal. Very high CED and top of the breed for growth. Carcass merit ranks him in the top 10% and maternal top 2%. Our Horizon daughters are really nice young cows.



SHF MAGGIE B716 G160

101		SHF MIAMI 1665 M123 (DLF,HYF,IEF,MSUDF)									
		Calved: 2/1/24 P44546744									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCHB									
BMI\$ 536 2% BII\$ 632 2% CHB\$ 140 20%		NJW LONG HAUL 36E ET (DLF,HYF,IEF,MSUDF,MDF,DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MDF,DBF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF) SHF TIME D287 K042 ET (DLF,HYF,IEF,MSUDF) P44340937 SHF TIME Z115 G010 ET (DLF,HYF,IEF,MSUDF)									
		CW 70 60% REA 0.77 8% MARB 0.26 19% FAT 0.022 43%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.5	-0.3	65	92	-0.1	37	69	95	1.50	1.30	0.8	26.9
7%	7%	20%	49%	12%	7%	7%	61%	2%	32%	74%	2%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
71		93		654		97		1003		89	
Adj. BF		Adj. REA		REA/ CWT		Adj. MARB		Adj. SC		Age of	
Ratio		Ratio				Ratio		(CM)		Dam	
0.19-90		12.74-103		1.39		3.86		103		32.07	
										2	

- This Long Run son is out of a Daybreak/D81 cow family. Lot of quality genetics in this bull. Calving Ease, great maternal indicators and scanned well.

102		SHF META J354 M225 (DLF,HYF,IEF,MSUDF,MDF,DBF)									
		Calved: 2/14/24 P44546811									
Homozygous Polled											
BMI\$ 439 16% BII\$ 544 12% CHB\$ 133 29%		SHF FORESIGHT B413 F158 (CHB)(DLF,HYF,IEF,MDF,DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44228488 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF) SHF ALL AMERICAN LG A70 (SOD)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF LADY A70 C21 (DLF,HYF,IEF,MSUDF,DBP) P43587136 SHF LADY R117 A168 (DLF,HYF,IEF,MSUDF,DBP)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.4	3.3	75	119	0.5	29	67	123	1.60	1.60	1.6	21.2
41%	65%	3%	4%	82%	40%	11%	97%	1%	1%	7%	17%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
91		108		689		103		1210		108	
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.25-118		11.40-92		0.98		3.78		101		35.74	
										Age of Dam	
										9	

- The All American cows have all been real nice uddered and easy to work with. The dam of this bull is all that and still working. Great growth out of this Insight son.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF WALKER Z210 E053 ET

103		SHF MUGSHOT K147 M232 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/14/24 P44546816									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCH									
BMI\$ 332 74% BII\$ 407 71% CHB\$ 109 76%		SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF KEARNEY F158 K147 (DLF, HYF, IEF, MSUDF, DBP) P44341027 SHF CHEER C95 E064 (DLF, HYF, IEF, DBP) GV CMR X151 MR 847 Z210 (SOD)(CHB)(DLF, HYF, IEF, MDF) SHF WALKER Z210 E053 ET (DLF, HYF, IEF, DBP) P43793470 SHF WALKER W193 A264 ET (DLF, HYF, IEF, MSUDF, DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 9.0 -0.3 45 68 -0.2 19 42 52 1.60 1.70 1.2 16.0 11% 7% 92% 95% 6% 92% 94% 4% 1% 1% 32% 64%									
Act. BW 89 Adj. BF Ratio 0.34-160		BW Ratio 105 Adj. REA Ratio 9.95-80		Adj. WW 574 REA/ CWT 1.03		WW Ratio 85 Adj. MARB Ratio 3.34		Adj. YW 994 Adj. SC (CM) 34.68		YW Ratio 88 Age of Dam 7	

- The dam of this bull is a Z210 daughter. Z210 was great on CED and good females. I fully believe this bull will sire the same.



SHF 30U 167Y G341 ET

104		SHF MEL K052 M233 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/16/24 P44546817									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCH									
BMI\$ 496 4% BII\$ 599 4% CHB\$ 177 2%		SHF GENTRY D287 G003 (CHB)(DLF, HYF, IEF, MSUDF, DBP) SHF KANE G003 K052 ET (DLF, HYF, IEF, MSUDF, DBP) P44340944 SHF L388 Z115 F058 ET (DLF, HYF, IEF, MSUDF, DBP) NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF) SHF 30U 167Y G341 ET (DLF, HYF, IEF, MSUDF) P44003563 SHF 30U Y83 A97 (DOB)(DLF, HYF, IEF, MSUDF)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 11.2 -0.3 45 78 -0.1 31 53 89 1.50 1.60 0.9 23.3 5% 7% 91% 84% 13% 31% 66% 48% 2% 1% 64% 8%									
Act. BW 77 Adj. BF Ratio 0.18-85		BW Ratio 92 Adj. REA Ratio 11.03-89		Adj. WW 569 REA/ CWT 1.17		WW Ratio 85 Adj. MARB Ratio 3.87		Adj. YW 989 Adj. SC (CM) 32.87		YW Ratio 88 Age of Dam 5	

- This natural son is out of a past donor for us, G341. This bull will be a Calving Ease sire with great maternal. Ranks in the top 3% for maternal indexes and top 2% for carcass index.

105		SHF MANASSEH 1665 M264 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/21/24 P44546845									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCH									
BMI\$ 427 21% BII\$ 519 18% CHB\$ 154 9%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF EMPORIA 001A E189 (CHB)(DLF, HYF, IEF, MDF, DBP) SHF MAGGIE E189 H034 ET (DBP) P44123605 SHF MAGGIE 4R D50 ET (DLF, HYF, IEF, DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 6.4 1.9 56 92 0.1 31 59 94 1.70 1.70 1.5 19.4 25% 32% 56% 49% 23% 27% 38% 59% 1% 1% 10% 31%									
Act. BW 84 Adj. BF Ratio 0.22-104		BW Ratio 102 Adj. REA Ratio 12.12-98		Adj. WW 613 REA/ CWT 1.18		WW Ratio 91 Adj. MARB Ratio 3.81		Adj. YW 1099 Adj. SC (CM) 36.26		YW Ratio 98 Age of Dam 4	

- Manasseh is out of a real nice Emporia daughter. He is balanced across the board from Calving to carcass. Dam sells as lot 156.

106		SHF MOTT 2912 M054 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 1/24/24 P44548486									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCH									
BMI\$ 514 3% BII\$ 635 2% CHB\$ 210 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) LOEWEN GRADY B42 G15 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF VICKIE G15 K037 (DLF, HYF, IEF, MSUDF, DBP) P44340933 SHF VICKIE E146 H087 (DBP)									
		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 6.8 -2.0 64 91 0.3 33 65 75 1.50 1.60 1.7 22.3 22% 3% 23% 52% 60% 16% 15% 20% 2% 1% 4% 12%									
Act. BW 69 Adj. BF Ratio 0.17-80		BW Ratio 91 Adj. REA Ratio 12.92-104		Adj. WW 691 REA/ CWT 1.30		WW Ratio 103 Adj. MARB Ratio 3.77		Adj. YW 1076 Adj. SC (CM) 38.03		YW Ratio 96 Age of Dam ET	

- This New Standard son is negative for actual BW and will sire the same. He is in the top of the breed for maternal index and carcass. He is top 1% for both IMF and REA.

SANDHILL FARMS — BULLS

107		SHF MADDEN 2912 M218 (DLF,HYF,IEF,MSUDF,MDF,DBF)									
		Calved: 2/13/24 P44548684									
Homozygous Polled		AHA GE-EPD MA MAD PREMIUM REDBALDY SCHB									
BMI\$ 408 29% BII\$ 514 20% CHB\$ 199 1%		KCF BENNETT RESOLVE G595 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBC) BIRDWELL NEW STANDARD 2912 ET (DLF,HYF,IEF,MSUDF,MDF,DBF) P44358760 BR VALIDATED B413 6035 7098 (DLF,HYF,IEF,MSUDF,DBF) SHF EMPORIA 001A E189 (CHB)(DLF,HYF,IEF,MDF,DBP) SHF 30U E189 H197 (DBP) P44123723 SHF 30U R117 A197 (DOB)(DLF,HYF,IEF,MSUDF)									
		CW 97 3% REA 1.15 1% MARB 0.57 2% FAT -0.008 7%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
1.9	2.9	65	95	0.4	23	55	88	1.50	1.50	2.1	15.5
64%	55%	21%	43%	67%	79%	57%	45%	2%	4%	1%	69%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
93		113		709		106		1133		101	
Adj. BF		Adj. REA		REA/CWT		Adj. MARB		Adj. SC		Age of	
Ratio		Ratio		Ratio		Ratio		(CM)		Dam	
0.16-75		12.40-100		1.16		4.08		109		38.10	
										4	

- Madden is a New Standard son with top end carcass merit. Just as important, he is good for growth and all the other economical important traits. Dam sells as lot 166.

108		SHF MIKE J354 M240 (DLF,HYF,IEF,MSUDF,MDF,DBF)									
		Calved: 2/17/24 P44546823									
Homozygous Polled		AHA GE-EPD MA GENE PREMIUM REDBALDY SCHB									
BMI\$ 433 18% BII\$ 522 18% CHB\$ 126 40%		SHF FORESIGHT B413 F158 (CHB)(DLF,HYF,IEF,MDF,DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44228488 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF) SHF DJANGO B716 D316 (DLF,HYF,IEF,DBP) SHF WALKER D316 G097 (DLF,HYF,IEF,MSUDF,DBP) P44005221 SHF WALKER Z210 E053 ET (DLF,HYF,IEF,DBP)									
		CW 66 74% REA 0.53 37% MARB 0.31 13% FAT 0.052 84%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
9.2	1.3	56	89	0.4	26	54	59	1.50	1.60	1.5	21.9
10%	22%	59%	59%	67%	61%	63%	6%	2%	1%	10%	13%
Act. BW 79		BW Ratio 95		Adj. WW 685		WW Ratio 102		Adj. YW 1137		YW Ratio 101	
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.23-108		12.70-102		1.18		3.93		105		34.94	
										Age of Dam 5	

- This Insight son does many things well. Real nice CED, acceptable growth, maternal and out of a nice cow family.

109		SHF MAHOMES 130J M290									
		Calved: 2/28/24 P44546870									
Homozygous Polled											
BMI\$ 455 12% BII\$ 564 8% CHB\$ 142 19%		EFBEEF A250 TESTED F225 (CHB)(DLF,HYF,IEF,MSUDF) CT TODD 130J (DLF,HYF,IEF,MSUDF) P44372575 KCF MISS CUD A F598 (DLF,HYF,IEF,MSUDF,MDF,DBF) /S MANDATE 66589 ET (DLF,HYF,IEF,MSUDF,MDF,DBF) SHF BRIT 589 K007 (DLF,HYF,IEF,MSUDF,MDF) P44341969 SHF BRIT F158 H057 (MDC)									
		CW 70 57% REA 0.48 47% MARB 0.43 5% FAT 0.042 75%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.2	-0.1	68	109	0.7	30	64	111	1.50	1.40	1.0	22.4
7%	8%	12%	11%	93%	38%	21%	88%	2%	12%	53%	11%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
55		86		643		96		1149		101	
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.22-101		11.43-90		1.13		3.74		98		31.70	
										Age of Dam	
										ET	

- Mahomes is a clear Calving Ease bull with top 10% growth. His maternal and terminal indexes both rank him in the top 10% of the breed. Dam is a real nice Mandate daughter.



Taking summer cow pictures with Don Birk

110		SHF MATCHMAKER M294 (DLF,HYF,IEF,MSUDF,MDF,DBF)									
		Calved: 3/3/24 P44546873									
Homozygous Polled											
BMI\$ 499 4% BII\$ 594 4% CHB\$ 141 20%		SHF HAVILAND F158 H028 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF KEMPIS H028 K183 (DLF,HYF,IEF,MSUDF) P44341059 SHF GERBER Z115 G191 (DOB)(DLF,HYF,IEF,MSUDF,MDF,DBF) LOEWEN FOUNDATION 34X (SOD)(DLF,HYF,IEF,MSUDF,MDF,DBP) SHF SOLDIER 34X B165 (DLF,HYF,IEF,DBP) P43477419 SHF SOLDIER S66 U144 (DLF,HYF,IEF)									
		CW 55 96% REA 0.51 40% MARB 0.46 4% FAT 0.022 43%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
12.6	-0.2	50	71	-0.3	20	45	32	1.40	1.50	1.4	25.6
3%	7%	82%	93%	4%	89%	90%	2%	9%	4%	16%	3%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
71		85		589		88		950		85	
Adj. BF Ratio		Adj. REA Ratio		REA/CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.17-80		11.24-91		1.28		3.35		90		34.30	
										Age of Dam	
										10	

- This bull gets him longevity characteristics from his dam. She had one of the nicest udders you would want on any cow, let alone a 10 yr old. Use this bull on a set of heifers to make great replacements.



SHF SOLDIER 34X B165

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



111		SHF MASTER H086 M351 ET	
Calved: 3/15/24		P44603985	
Homozygous Polled			
BMI\$	511	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
3%	3%	SHF HOUSTON D287 H086 (CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
BII\$	630	P44123641 SHF MISS 14 20Z D223 (DLF,HYF,IEF,DBP)	
2%	2%	EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
CHB\$	190	BR SHF PRIME DESIGN 5042 9345 (DLF,HYF,IEF,MSUDF)	
1%	1%	P44022004 BR DISTICTION 2005 2120 5042 (DLF,HYF,IEF,MSUDF)	
CED	BW	WW	YW
3.2	1.9	70	112
52%	32%	7%	8%
DMI	MM	M&G	MCW
0.4	31	66	102
63%	32%	14%	76%
UDDR	TEAT	SC	SCF
1.50	1.40	1.6	23.2
2%	12%	7%	8%
Act. BW	BW Ratio	Adj. WW	WW Ratio
87	ET	ET	ET
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.15-91	13.42-113	1.32	3.63
			99
			32.50
			ET

- This Houston son is also a son of the top IMF animal in the breed. He will sire some real nice growth calves with increased end product merit. Full sibs sell as lots 82, 126 and 130.



BR SHF PRIME DESIGN 5042 9345

112		SHF MILO J354 M102 ET	
Calved: 1/31/24		P44546732	
Homozygous Polled			
BMI\$	496	SHF FORESIGHT B413 F158 (CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
4%	4%	SHF INSIGHT F158 J354 ET (CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
BII\$	623	P44228488 SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MSUDF,DMF,DBF)	
2%	2%	EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
CHB\$	203	BR SHF PRIME DESIGN 5042 9345 (DLF,HYF,IEF,MSUDF)	
1%	1%	P44022004 BR DISTICTION 2005 2120 5042 (DLF,HYF,IEF,MSUDF)	
CED	BW	WW	YW
7.0	0.9	53	81
21%	16%	72%	79%
DMI	MM	M&G	MCW
0.4	23	49	73
67%	80%	81%	18%
UDDR	TEAT	SC	SCF
1.50	1.50	0.8	22.5
2%	4%	74%	11%
Act. BW	BW Ratio	Adj. WW	WW Ratio
75	ET	543	ET
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.15-68	12.51-96	1.43	4.16
			101
			32.35
			ET

- A smaller framed son of Insight out of 9345. She will add calving ease and carcass to her progeny.

113		SHF MORSE 569G M241	
Calved: 2/17/24		P44549762	
Homozygous Polled			
BMI\$	558	NJW 79Z Z311 ENDURE 173D ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
1%	1%	CMF 1720 GOLD RUSH 569G ET (CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
BII\$	682	P44108010 L III TFL C609 VICTORIA 1720 (DLF,HYF,IEF,MSUDF)	
1%	1%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)	
CHB\$	168	SHF LACY D287 G314 ET (DLF,HYF,IEF,MSUDF,DBP)	
4%	4%	P44003549 SHF LACY A70 MISS C252 (DLF,HYF,IEF,MSUDF,DBP)	
CED	BW	WW	YW
10.4	-0.2	72	111
7%	7%	5%	10%
DMI	MM	M&G	MCW
0.4	40	76	98
74%	2%	1%	67%
UDDR	TEAT	SC	SCF
1.50	1.50	1.6	27.8
2%	4%	7%	1%
Act. BW	BW Ratio	Adj. WW	WW Ratio
79	95	687	102
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.23-108	9.17-74	0.88	4.19
			112
			35.98
			5

- This Gold Rush son is top of breed for CED, Growth, carcass and maternal. Cow family is proven, not sure we can add to that in this footnote.

114		SHF MOOVIE STAR K080 M283	
Calved: 2/28/24		P44546863	
Homozygous Polled			
BMI\$	399	LOEWEN GRADY B42 G15 ET (CHB)(DLF,HYF,IEF,MSUDF,DMF,DBF)	
34%	34%	SHF KENTUCKY DERBY G15 K080 (DLF,HYF,IEF,MSUDF)	
BII\$	497	P44340967 SHF MAGGIE Y83 B04 (DLF,HYF,IEF,MSUDF)	
26%	26%	SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)	
CHB\$	156	SHF LACY D287 J054 ET (DLF,HYF,IEF,MSUDF,DBP)	
8%	8%	P44228229 SHF LACY Z311 E340 ET (DLF,HYF,IEF,DBP)	
CED	BW	WW	YW
4.5	2.7	68	113
40%	51%	11%	7%
DMI	MM	M&G	MCW
0.6	34	68	74
86%	15%	9%	18%
UDDR	TEAT	SC	SCF
1.40	1.40	1.3	17.7
9%	12%	23%	47%
Act. BW	BW Ratio	Adj. WW	WW Ratio
80	99	613	91
Adj. BF	Adj. REA	REA/	Adj.
Ratio	Ratio	CWT	MARB
0.14-66	10.85-88	1.08	3.56
			95
			33.55
			3

- A natural son of donor J054. He is balanced across the board for most all traits. We calved out a maternal sister to this bull, and we expect she will make the donor pen.

SANDHILL FARMS — BULLS

115

SHF MARKET MAKER K080 M334 (DLF, HYF, IEF, MSUDF)

Calved: 4/5/24

P44552269

Homozygous Polled



BMI\$ 436 17%		LOEWEN GRADY B42 G15 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)										77
BII\$ 536 14%		SHF KENTUCKY DERBY G15 K080 (DLF,HYF,IEF,MSUDF)										32
CHB\$ 145 15%		P44340967 SHF MAGGIE Y83 B04 (DLF,HYF,IEF,MSUDF)										REA 0.49
		SHF ELLISON 167Y E149 (CHB)(DLF,HYF,IEF,MDF,DBF)										45%
		SHF MAGNA E149 H093 ET										MARB 0.38
		P44123645 SHF MAGNA Y02 A93 (DLF,HYF,IEF,MSUDF)										FAT 0.032
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF	
7.1	1.5	63	99	0.6	33	64	57	1.50	1.40	1.1	21.1	
20%	25%	26%	31%	85%	19%	18%	5%	2%	12%	42%	18%	
Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio							
73	91	567	98	ET								
Adj. BF	Adj. REA	REA/	Adj.	MARB	MARB	Adj. SC	Age of					
Ratio	Ratio	CWT	MARB	Ratio	(CM)	Dam						
---	---	1.21	-	-	ET	4						

- Market Maker is one of the younger bulls in the sale. He will grow out of that. His dam is a real nice Ellison daughter. Very balance across the board.



Kevin judging in Chihuahua, Mexico

116

SHF MERIWETHER 569G M172 (DLF, HYF, IEF, MSUDF)

Calved: 2/8/24

P44549751

Homozygous Polled



BMI\$ 479 6%	BII\$ 576 6%	CHB\$ 155 9%	NJW 792 Z311 ENDURE 173D ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)	CW 78	RE 29%	REA 0.60	25%	MARB 0.42	6%	FAT 0.022	43%
CMF 1720 GOLD RUSH 569G ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)											
P44108010			L III TFL C609 VICTORIA 1720 (DLF, HYF, IEF, MSUDF)								
SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF)											
SHF TIME D287 H024 ET											
P44123595			SHF TIME 001A D81 (DLF, HYF, IEF, MSUDF, MDF, DBF)								
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
11.9	-0.6	57	85	0.3	29	57	74	1.40	1.30	1.1	23.3
4%	5%	55%	69%	58%	42%	48%	18%	9%	32%	42%	8%
Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio						
76	92	607	90	1076	96						
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)						
0.26-123	11.72-95	1.14	3.87	104	34.86						
						Age of Dam					
						4					

- This Gold Rush son is out of a full sister to herdsires Horizon, Harvest and has another full brother in the ABS lineup. Top 3% for CED, acceptable growth and top 10% for both maternal and terminal indexes.



SHF TIME D287 H024 ET

117

SHF MACKSVILLE 2912 M015 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 1/20/24

P44548479

Homozygous Polled



BMI\$ 538 2%	BII\$ 645 1%	CHB\$ 162 6%	KCF BENNETT RESOLVE G595 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)	CW 68	RE 65%	REA 0.51	40%	MARB 0.65	1%	FAT 0.032	59%
BIRDWELL NEW STANDARD 2912 ET (DLF, HYF, IEF, MSUDF, MDF, DBF)											
P44358760			BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MSUDF, MDF, DBF)								
SHF HERO F158 H245 (DLF, HYF, IEF, MSUDF, MDF)											
SHF OKSANA H245 K307 (DLF, HYF, IEF, MSUDF)											
P44341178			SHF OKSANA F014 H082 (DLF, HYF, IEF, MSUDF, MDF, DBF)								
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
9.5	-0.8	49	73	0.2	29	54	65	1.60	1.60	1.2	27.3
9%	5%	84%	91%	48%	42%	66%	9%	1%	1%	32%	1%
Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio						
67	89	629	94	986	88						
Adj. BF Ratio	Adj. REA Ratio	REA/CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)						
0.21-99	9.61-78	1.05	4.15	111	34.88						
						Age of Dam					
						2					

- This Calving Ease son of New Standard started out life with an actual 67lb BW. He ratioed 111 for IMF and is in the top 1% for the maternal traits.



SHF OKSANA F014 H082

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



SHF LACY 001A H013

118		SHF MAGNUM H550 M357 ET (DBP)											
Calved: 3/14/24		P44606472											
Homozygous Polled		  PREMIUM REDBALDY 											
BMI\$ 401 33% BII\$ 517 19% CHB\$ 170 4%		INNISFAIL WHR X651/723 4013 ET (CHB)(DLF,HYF,IEF,MSUDF,MDF) KCF BENNETT EAGLE H550 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P44249999 KCF MISS CUDA E675 (DOD)(DLF,HYF,IEF) GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF LACY 001A H013 (DBP) P44123586 SHF LACY Z311 E340 ET (DLF,HYF,IEF,DBP)										CW 85 14% REA 0.58 28% MARB 0.47 4% FAT 0.022 43%	
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
5.5	1.7	77	126	0.7	33	72	119	1.30	1.30	1.6	16.9		
31%	29%	2%	2%	92%	17%	4%	95%	28%	32%	7%	55%		
Act. BW 98		BW Ratio ET		Adj. WW ET		WW Ratio ET		Adj. YW 1256		YW Ratio ET			
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)			
0.19-116		11.32-95		0.99		3.87		105		34.57			
										Age of Dam			
										ET			

- The dam of this ET bull will add growth to your program. He is top of the breed for growth himself. His age didn't allow him to have an adjustment for YW.



SHF RITA D316 H162

119		SHF MCCOY K366 M262 (DLF,HYF,IEF,MSUDF,MDF,DBF)											
		Calved: 2/22/24					P44546843						
Heterozygous Polled										CW 54 96% REA 0.39 66% MARB 0.40 6% FAT 0.002 14%			
BMI\$ 396 35% BII\$ 479 34% CHB\$ 138 22%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF)											
		SHF KING JAMES D287 K366 ET (DLF,HYF,IEF,MSUDF)											
		P44341226 SHF 30U 167Y E128 (DLF,HYF,IEF)											
		SHF DJANGO B716 D316 (DLF,HYF,IEF,DBP)											
		SHF RITA D316 H162 (DBP)											
		P44123693 SHF RITA Z115 F245 (DLF,HYF,IEF,MSUDF)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
13.4	-0.9	46	79	-0.1	27	50	87	1.50	1.40	1.0	18.6		
3%	4%	91%	82%	10%	54%	78%	43%	2%	12%	53%	38%		
Act. BW 71		BW Ratio 86		Adj. WW 541		WW Ratio 81		Adj. YW 981		YW Ratio 87			
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)			
0.14-66		10.46-84		1.13		3.75		100		32.15			
										Age of Dam			
										4			

- Study this bull's dams picture. There is not much to complain about. Super Calving Ease with a great female backing it up.



Tyler and Hannah added another girl, Polly, in July

		SHF MAYHEW 130J M287 {DLF,HYF,IEF,MSUDF,MDF,DBF}									
Calved: 3/1/24		P44546867									
Homozygous Polled											
BMI\$ 482 6% BII\$ 603 4% CHB\$ 171 3%		EFBEEF A250 TESTED F225 (CHB){DLF,HYF,IEF,MSUDF} CT TODD 130J (DLF,HYF,IEF,MSUDF) P44372575 KCF MISS CUDA F598 (DLF,HYF,IEF,MSUDF,MDF,DBF) EFBEEF BR VALIDATED B413 (SOD){CHB}{DLF,HYF,IEF,MSUDF,MDF,DBF} SHF MAGGIE B413 J341 ET (DLF,HYF,IEF,MSUDF,DBP) P44239500 SHF MAGGIE 001A C06 (DLF,HYF,IEF,MSUDF,DBP)									
		CW 77 33% REA 0.52 39% MARB 0.62 1% FAT 0.022 43%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
2.6	1.3	68	104	0.5	36	70	106	1.40	1.40	1.0	22.5
58%	22%	12%	20%	78%	7%	6%	82%	9%	12%	53%	11%
Act. BW 93		BW Ratio 115		Adj. WW 668		WW Ratio 100		Adj. YW 1108		YW Ratio 99	
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.15-71		11.87-96		1.18		3.55		95		33.62	
										Age of Dam	
										3	

- The dam of this bull is a Validated daughter. We have flushed some full sisters. Good growth on this bull and ranks top 3% for all indexes.

SANDHILL FARMS — BULLS

121

SHF MAJOR J354 M097 (DLF, HYF, IEF, MSUDF, MDF, DBF)

Calved: 1/30/24

P44546729

Homozygous Polled



BMI\$
381
44%
BII\$
466
40%
CHB\$
154
9%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)
SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)
SHF CANNON Z210 C95 (DLF, HYF, IEF, MSUDF, MDF, DBF)
SHF CHEER C95 E064 (DLF, HYF, IEF, DBP)
P43793481 SHF CHEER Z22 C54 (DLF, HYF, IEF, MSUDF, DBP)

CW
80
22%
REA
0.71
12%
MARB
0.35
10%
FAT
0.092
99%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
13.3	-0.3	53	84	0.0	27	54	77	1.50	1.60	1.0	16.3
3%	7%	71%	73%	20%	54%	65%	24%	2%	1%	53%	61%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
67	79	553	82	1021	91

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.24-113	14.20-115	1.42	3.57	96	33.26	7



SHF CHEER C95 E064

- This Calving Ease son of Insight will sire some nice calves with females that have beautiful udders and make great cows.

122

SHF MINUTE 1665 M302 (DLF, HYF, IEF, MSUDF)

Calved: 3/10/24

P44546881

Homozygous Polled



BMI\$
544
1%
BII\$
643
1%
CHB\$
164
5%

NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF)
BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)
P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF)
SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)
SHF CISCO F158 J098 (DLF, HYF, IEF, MSUDF)
P44228270 SHF CISCO Z115 G192 (DLF, HYF, IEF, MSUDF)

CW
70
57%
REA
0.91
3%
MARB
0.48
4%
FAT
-0.008
7%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.7	0.2	54	90	0.2	36	63	65	1.60	1.50	1.7	27.0
6%	9%	66%	56%	43%	8%	22%	9%	1%	4%	4%	2%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
78	102	573	99	1020	94

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.19-106	12.33-98	1.35	2.76	85	33.86	3



- This Long Run son is a combination bull. Calving Ease, Maternal, Carcass merit and moderate growth.

123

SHF METAL K372 M307 (DLF, HYF, IEF, MSUDF)

Calved: 3/13/24

P44546886

Homozygous Polled



BMI\$
431
19%
BII\$
550
11%
CHB\$
192
1%

SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF)
SHF KINGWOOD F158 K372 ET (DLF, HYF, IEF, MSUDF)
P44341232 SHF 30U 167Y E128 (DLF, HYF, IEF)
SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MDF, DBF)
SHF OKSANA E149 J047 ET (DLF, HYF, IEF, MSUDF)
P44228222 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF)

CW
102
1%
REA
0.86
4%
MARB
0.49
3%
FAT
0.042
75%

CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
1.4	3.0	79	126	0.7	38	77	121	1.40	1.50	1.4	17.4
69%	58%	1%	1%	93%	5%	1%	96%	9%	4%	16%	50%

Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
84	110	700	121	1155	106

Adj. BF Ratio	Adj. REA Ratio	REA/ CWT	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam
0.17-94	12.85-102	1.26	3.70	115	32.87	3



SHF METAL K372 M307



SHF OKSANA 001A D03 ET

- Metal is out of J047. She is one of the most eye appealing cows we have on the place. She is an Ellison out of D03, so stands to reason. Genetics work. This bull ranks in the top 1% of the breed for growth and carcass index.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — BULLS



Constructing a new calving barn



SHF GERBER A70 D292 ET

124		SHF MAD MAX K080 M333 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 4/2/24 P44552533									
Homozygous Polled											
BMI\$ 425 22% BII\$ 529 15% CHB\$ 152 11%		LOEWEN GRADY B42 G15 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF KENTUCKY DERBY G15 K080 (DLF, HYF, IEF, MSUDF) P44340967 SHF MAGGIE Y83 B04 (DLF, HYF, IEF, MSUDF) SHF ELLISON 167Y E149 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF MAGGIE E149 J343 ET (DLF, HYF, IEF, MSUDF, DBP) P44228478 SHF MAGGIE 001A C06 (DLF, HYF, IEF, MSUDF, DBP)									
		CW 85 13% REA 0.58 28% MARB 0.41 6% FAT 0.042 75%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.7	1.4	67	105	0.9	40	74	56	1.40	1.50	1.2	20.1
12%	23%	14%	18%	99%	2%	3%	5%	9%	4%	32%	25%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
90		100		692		120		ET		ET	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
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- Notice the 120 ratio for this bull at weaning. His mother can flat raise a heave calf. His age prevented him from getting ratios for scann data.

125		SHF MOUNTAINTOP J354 M245 (DLF, HYF, IEF, MSUDF)									
		Calved: 2/18/24 P44546826									
Homozygous Polled											
BMI\$ 372 50% BII\$ 460 43% CHB\$ 149 12%		SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MSUDF, MDF, DBF) SHF ALL AMERICAN LG A70 (SOD)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF GERBER A70 D292 ET (DLF, HYF, IEF) P43676334 SHF MISS M326 T08 ET (DLF, HYF, IEF)									
		CW 69 63% REA 0.58 28% MARB 0.37 8% FAT 0.002 14%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
7.3	1.9	56	87	0.0	28	56	88	1.50	1.60	1.0	16.0
19%	32%	58%	64%	21%	46%	52%	46%	2%	1%	53%	64%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
78		92		563		84		950		85	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
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- This smaller framed bull is out of a cow that looks the same. Small framed, big topped, lots of muscle and rib.

126		SHF MAGIC H086 M352 ET									
		Calved: 3/18/24 P44603986									
Homozygous Polled											
BMI\$ 509 3% BII\$ 630 2% CHB\$ 188 1%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123641 SHF MISS 14 20Z D223 (DLF, HYF, IEF, DBP) EFBEF BR VALIDATED B413 (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BR SHF PRIME DESIGN 5042 9345 (DLF, HYF, IEF, MSUDF) P44022004 BR DISTICTION 2005 2120 5042 (DLF, HYF, IEF, MSUDF)									
		CW 87 10% REA 0.80 6% MARB 0.59 2% FAT 0.042 75%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
3.2	1.9	70	112	0.4	31	66	102	1.50	1.40	1.6	23.2
52%	32%	7%	8%	63%	32%	14%	76%	2%	12%	7%	8%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
93		ET		ET		ET		1011		ET	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
0.12-73	12.77-108	1.41	3.80	103	34.68	ET	ET	ET	ET	ET	ET

- A Houston son out of 9345. Carcass and maternal are both a combination of this bull. Full sibs sell as lots 82, 111 and 130.

127		SHF MURPHY K366 M227 (DLF, HYF, IEF, MSUDF)									
		Calved: 2/15/24 P44546812									
Homozygous Polled											
BMI\$ 441 16% BII\$ 547 11% CHB\$ 174 3%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF KING JAMES D287 K366 ET (DLF, HYF, IEF, MSUDF) P44341226 SHF 30U 167Y E128 (DLF, HYF, IEF) SHF HORIZON D287 H022 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF QUEEN H022 K025 (DLF, HYF, IEF, MSUDF) P44340924 SHF QUEEN B413 H089 ET									
		CW 79 25% REA 0.51 40% MARB 0.60 2% FAT 0.072 96%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
12.7	-1.6	55	91	0.3	29	57	116	1.50	1.40	1.5	19.7
3%	3%	62%	54%	53%	39%	49%	93%	2%	12%	10%	28%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
60		79		620		92		1030		92	
Adj. BF	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA	Adj. REA
Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
0.22-104	10.84-87	1.17	3.95	106	32.42	2	2	2	2	2	2

- This son of King James is out of a nice Horizon female. The genetics in this bull all add up to Calving Ease, Carcass and Maternal.

SANDHILL FARMS — BULLS

128		SHF MOOFASA 1665 M252 (DLF, HYF, IEF, MSUDF)									
		Calved: 2/19/24 P44546833									
Homozygous Polled										CW 73 47% REA 0.85 4% MARB 0.56 2% FAT 0.002 14%	
BMI\$ 551 1% BII\$ 657 1% CHB\$ 176 3%		NJW LONG HAUL 36E ET (DLF, HYF, IEF, MSUDF, MDF, DBF) BIRDWELL LONG RUN 7098 1665 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44298368 BR VALIDATED B413 6035 7098 (DLF, HYF, IEF, MDF, DBF) SHF ZANE X51 Z115 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF L388 Z115 G268 (DLF, HYF, IEF, MSUDF) P44003524 SHF L388 A191 D307 ET (DLF, HYF, IEF)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.3	1.7	56	92	0.1	34	62	99	1.40	1.30	1.5	26.7
7%	29%	60%	50%	34%	13%	26%	69%	9%	32%	10%	2%
Act. BW 82		BW Ratio 98		Adj. WW 666		WW Ratio 99		Adj. YW 1153		YW Ratio 103	
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB Ratio		Adj. SC (CM)		Age of Dam	
0.23-108		12.24-99		1.12		3.71		99		33.99 5	

- This Long Run son has the double digit Calving Ease, Maternal traits and carcass to rank him in the top 5% for most all those traits.

129		SHF MARYLAND K052 M286 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 3/1/24 P44546866									
Homozygous Polled											
BMI\$ 476 7% BII\$ 576 6% CHB\$ 156 8%		SHF GENTRY D287 G003 (CHB)(DLF, HYF, IEF, MSUDF, DBP) SHF KANE G003 K052 ET (DLF, HYF, IEF, MSUDF, DBP) P44340944 SHF L388 Z115 F058 ET (DLF, HYF, IEF, MSUDF, DBP) NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF) SHF VICKIE 167Y H296 (DBP) P44123815 SHF VICKIE 001A E176 (DLF, HYF, IEF, DBP)									
		CW 66 73% REA 0.57 30% MARB 0.58 2% FAT 0.072 96%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
14.2	-1.5	48	81	0.3	23	47	103	1.40	1.60	0.4	23.2
2%	3%	86%	78%	49%	79%	86%	77%	9%	1%	96%	8%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
68		83		596		89		1041		93	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
0.30-142		11.14-90		1.16		3.69		99		28.20	
										Age of Dam	
										4	

- This bull is one of the top Calving Ease bulls in the sale. He is moderate growth and top of the breed for carcass.

130		SHF MINER H086 M350 ET									
		Calved: 3/13/24 P44603984									
Homozygous Polled		  							CW 84 14% REA 0.74 10% MARB 0.59 2% FAT 0.052 84%		
BMI\$ 504 3% BII\$ 626 2% CHB\$ 183 2%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF HOUSTON D287 H086 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44123641 SHF MISS 14 20Z D223 (DLF, HYF, IEF, DBP) EFBEFF BR VALIDATED B413 (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) BR SHF PRIME DESIGN 5042 9345 (DLF, HYF, IEF, MSUDF) P44022004 BR DISTICTION 2005 2120 5042 (DLF, HYF, IEF, MSUDF)									
CED 3.2 52%	BW 1.9 32%	WW 70 7%	YW 112 8%	DMI 0.4 63%	MM 31 32%	M&G 66 14%	MCW 102 76%	UDDR 1.50 2%	TEAT 1.40 12%	SC 1.6 7%	SCF 23.2 8%
Act. BW 78		BW Ratio ET		Adj. WW ET		WW Ratio ET		Adj. YW 1047		YW Ratio ET	
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB Ratio		Adj. SC (CM)		Age of Dam	
0.19-116		11.94-101		1.25		3.89		106		34.54	

- Houston out of 9345. Maternal and carcass are what you can expect if this bull is used in your program. Full sibs sell as lots 82, 111 and 126.

131		SHF MULTIPLIER K366 K327 (DLF, HYF, IEF, MSUDF)									
		Calved: 3/24/24 P44546905									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCHB									
BMI\$ 452 12% BII\$ 569 7% CHB\$ 176 3%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF KING JAMES D287 K366 ET (DLF, HYF, IEF, MSUDF) P44341226 SHF 30U 167Y E128 (DLF, HYF, IEF) SHF HAVILAND F158 H028 (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF GERBER H028 K168 (DLF, HYF, IEF, MSUDF) P44341047 SHF GERBER A70 D292 ET (DLF, HYF, IEF)									
		CW 70 59% REA 0.37 70% MARB 0.75 1% FAT 0.092 99%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
16.0	-2.4	54	91	0.2	30	58	117	1.60	1.60	1.2	20.7
1%	2%	66%	54%	48%	32%	47%	94%	1%	1%	32%	21%
Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
60		83		559		97		ET		ET	
Adj. BF		Adj. REA		REA/		Adj.		MARB		Adj. SC	
Ratio		Ratio		CWT		MARB		Ratio		(CM)	
---		---		1.22		-		-		ET	
										Age of Dam	
										2	

- A sleep all night Calving Ease bull. He is a small framed son of King James.

132		SHF MAXIMUS J354 M082 (DLF, HYF, IEF, MSUDF)											
		Calved: 1/28/24 P44546722											
Homozygous Polled										CW 71			
BMI\$ 397 35% BII\$ 490 29% CHB\$ 130 33%		SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) SHF INSIGHT F158 J354 ET (CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) P44228488 SHF OKSANA 001A D03 ET (DLF, HYF, IEF, MDF, DBF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF, HYF, IEF, MSUDF) SHF TIME D287 K019 ET (DLF, HYF, IEF, MSUDF) P44340919 SHF TIME Z115 G010 ET (DLF, HYF, IEF, MSUDF)										53% REA 0.56 31% MARB 0.27 18% FAT 0.022 43%	
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
13.2	-0.1	65	97	0.5	27	59	94	1.50	1.50	1.5	18.8		
3%	8%	21%	34%	79%	58%	40%	58%	2%	4%	10%	36%		
Act. BW 71		BW Ratio 93		Adj. WW 699		WW Ratio 104		Adj. YW 1116		YW Ratio 99			
Adj. BF Ratio		Adj. REA Ratio		REA/ CWT		Adj. MARB Ratio		Adj. SC (CM)		Age of Dam			
0.12-57		13.01-105		1.27		3.35		90		36.09			

- Maximus combines some great cows. D03, T08, G010 and D81 are all donors that made a name for themselves here at Sandhill. Therefore the potential for this bull to sire some great females in your herd in only a bid away.



Every newborn calf is tagged and weighed at birth

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

Terms and Conditions

Delivery: *Free delivery on registered bulls and cows to central points in the U.S.* \$75 off per bull you haul. No delivery on the heifers.

Guarantee: We guarantee that all breeding cattle, both females and bulls, are fertile to the best of our knowledge. If they are injured any time in the 12 months after they are purchased so as to make them functionally infertile, we will provide you with a satisfactory replacement, if available, or issue you credit equal to your purchase minus salvage value.

Sight Unseen Guarantee: Just like when we sold bulls private treaty, we will guarantee your satisfaction of the bulls we purchase for you. If you don't feel like the bull was represented accurately after he has been at your place, let us know and all you will pay is the trucking. We will take the bull back. You must talk to us at Sandhill Farms so we can help match you up with the best bulls for you prior to the sale.

Health: All bulls have been fertility tested by Dr. Mike Burdett of Larned Veterinary Clinic and passed. They were also vaccinated with Staybred VL5 and poured with ivermectin. All cattle have been tested negative for PI BVD. At weaning,

the bulls and heifers were vaccinated and boosted with Pyramid 5 plus Presponse and Vision 7. The heifers were vaccinated with Express FP 10 and poured with ivermectin. Herd health is excellent. Individual health papers will be provided for shipment anywhere.

Bull Development: The bulls were creep fed on grass in late summer. After weaning, they have been grazing on wheat or annual rye pasture when available. Silage and 1 lb. of grain have also been fed.

Announcements: Check our Web site for updated information at www.sandhillfarms.com.

Liability: Any person attending the sale does so at his own risk. The sale management, owners nor any person connected with this sale do not assume any liability, legal or otherwise.

Registrations/Transfers: Registration certificates will be transferred to the buyer upon request at the seller's expense. When making settlement, buyers must give complete written name and address.

Our success is a direct result of those who work tirelessly beside us.

Henry Penner and his wife Margaret have been with us for 21 years now. Henry helps to manage the farm work and cattle operation. They have raised seven children here that have become like family to us. Although they have all left home now, you can look for several of them to come back to help us here on sale day.

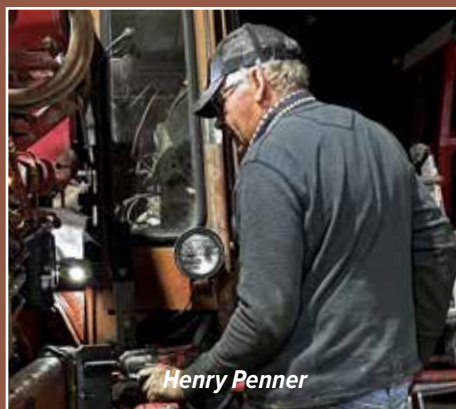
Derek Jones and his wife Kayla have been with us for three years. It has been fun watching their son Elijah grow into a happy, healthy one-year-old.



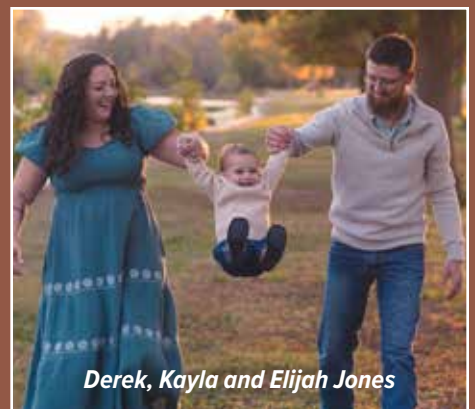
Henry Penner and Family



Henry and Margaret Penner



Henry Penner



Derek, Kayla and Elijah Jones

SANDHILL FARMS — FEMALES

PROVEN FEMALES

We are selling all the 5-year-old cows that have been ultrasound checked to be carrying a heifer calf. I feel we can offer a no-holes, predictable female package with many future productive years.

*DB and MD testing had not been completed on the cows when the catalog when to print.
Check the website for further information or give us a call.*

The thinking behind this program is:

1. We will be keeping all of our registered heifer calves, thus we can turn our generations faster in the cow herd.
2. We will have time to identify the donors, flush embryos and use the genetics from these cows for our future, then offer them to you.
3. By selling cows with heifer calves, we can have some stability in our cow herd and gather data on the bulls for the following year's sale.
4. We will identify the bottom end of the cows and cull for any reason necessary.
5. These cows will sell with complete performance and ultrasound records.
6. We will be giving you the opportunity to purchase the very top end of these young cows.

140 SHF OKSANA B413 H334 ET													
Calved: 2/19/20 P44127340													
Homozygous Polled													
BMI\$ 526 2% BII\$ 652 1% CHB\$ 193 1%													
EFBEEF TFL U208 TESTED X651 ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF) EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P43558667 EFBEEF 4R THYRA Y865 (DLF,HYF,IEF,MDF,DBC) GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF) P43676150 SHF OKSANA 33T Y59 (DLF,HYF,IEF,DBP)													
CW7539% REA0.7410% MARB0.821% FAT0.00214%													
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
4.9	0.8	59	98	0.5	32	62	74	1.40	1.50	1.4	24.9		
36%	15%	43%	34%	82%	23%	28%	19%	9%	4%	16%	4%		
PROGENY PRODUCTION													
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio			
2/109		2/99		2/97		10/93		10/96		10/90			



SHF OKSANA B413 H334 ET

- H334 may have as much genetic potential as any female we have ever owned. Her dam is D03, the donor for us and now Upstream. Her sire is Validated the true carcass value bull of the breed. H334 in her own right has the appearance, data and genetics to take your program to a level few can achieve. Top 1% for all 3 indexes. Sons sell as lots 46 and 83. Due 2-27-2025 with a heifer calf sired by SHF Houston. Flushed 6 times to average 6.8 embryos.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — FEMALES



SHF Oksana D287 H322 ET

141		SHF Oksana D287 H322 ET	
Heterozygous Polled		Calved: 2/15/20	P44123828
BMI\$ 422 23% BII\$ 523 17% CHB\$ 151 11%		SHF YORK 19H Y02 (SOD)(CHB)(DLF,HYF,IEF) SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HYF,IEF,MSUDF) P43676330 SHF MISS M326 T08 ET (DLF,HYF,IEF) GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF Oksana 001A D03 ET (DLF,HYF,IEF,MDF,DBF) P43676150 SHF Oksana 33T Y59 (DLF,HYF,IEF,DBP)	
CW 73 REA 0.60 25% MARB 0.46 4% FAT 0.042 75%		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 16.4 -2.4 59 96 0.6 35 64 80 1.40 1.60 1.7 19.8 1% 2% 43% 39% 86% 12% 19% 29% 9% 1% 4% 27%	
PROGENY PRODUCTION BW Ratio 3/83 WW Ratio 3/97 YW Ratio 3/99 FAT Ratio 5/116 REA Ratio 5/102 MARB Ratio 5/106			

- This Daybreak daughter is a full sister to herd sire SHF Headstrong. Her dam is one of the best to ever grace our pastures, and is now a donor working for Upstream in Neb. H322 has earned her own spot as a top tiered donor female. Study your lesson here. Due 3-19-2025 with a heifer calf sired by Birdwell Long Run 1665. Flushed 2 times to average 8 transferrable embryos.



SHF Time E149 H349 ET

142		SHF Time E149 H349 ET	
Heterozygous Polled		Calved: 2/24/20	P44123839
BMI\$ 383 43% BII\$ 464 41% CHB\$ 137 23%		NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF) SHF ELLISON 167Y E149 (CHB)(DLF,HYF,IEF,MDF,DBF) P43793563 SHF L388 Z210 C96 ET (DLF,HYF,IEF,MSUDF,DBP) GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF Time 001A D81 (DLF,HYF,IEF,MDF,DBF) P43676395 SHF Time 42X A140 (DLF,HYF,IEF,MSUDF)	
CW 76 34% REA 0.35 74% MARB 0.26 19% FAT 0.052 84%		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 6.8 0.5 52 79 0.0 32 58 63 1.50 1.70 1.1 17.6 22% 12% 74% 82% 20% 25% 45% 8% 2% 1% 42% 48%	
PROGENY PRODUCTION BW Ratio 3/103 WW Ratio 3/104 YW Ratio 3/98 FAT Ratio 3/106 REA Ratio 3/105 MARB Ratio 3/114			

- This Ellison daughter is out of D81. She sold as the high selling cow in our 2021 sale to Baumgartens from ND. She has 4 sons working in purebred herds that I know of. Ellison sires milk, and great daughters. This cow has the genetics, data and WOW factor to add value to any program in the world. She needs to be in your donor program. Heifer calf, N103 born 2/1/25 sired by SHF Louisville 619G L099.



SHF Oksana B413 H060 ET

143		SHF Oksana B413 H060 ET	
Heterozygous Polled		Calved: 2/5/20	P44127290
BMI\$ 468 8% BII\$ 598 4% CHB\$ 195 1%		EFBEEF TFL U208 TESTED X651 ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF) EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P43558667 EFBEEF 4R THYRA Y865 (DLF,HYF,IEF,MDF,DBC) GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF Oksana 001A D03 ET (DLF,HYF,IEF,MDF,DBF) P43676150 SHF Oksana 33T Y59 (DLF,HYF,IEF,DBP)	
CW 76 36% REA 0.88 3% MARB 0.89 1% FAT 0.022 43%		CED BW WW YW DMI MM M&G MCW UDDR TEAT SC SCF 7.5 -0.1 61 97 0.7 33 63 72 1.30 1.40 1.4 20.8 18% 8% 33% 35% 93% 20% 22% 16% 28% 12% 16% 20%	
PROGENY PRODUCTION BW Ratio 3/107 WW Ratio 3/108 YW Ratio 3/109 FAT Ratio 3/113 REA Ratio 3/104 MARB Ratio 3/93			

- This cow is a genetic powerhouse. Study her pedigree, her EPD profile, her weaning and yearling ratio on her progeny. Some of the top SHF cattle stem from cattle in this pedigree. She has always conceived 1st service AI. Heifer calf, N156 born on 2/6/25 sired by SHF Houston D287 H086.

SANDHILL FARMS — FEMALES

144		SHF LACY D287 H065 (MDC,DBF)	
Calved: 2/6/20		P44123629	
Heterozygous Polled			
BMI\$	393	SHF YORK 19H Y02 (SOD)(CHB)(DLF,HVF,IEF)	
37%		SHF DAYBREAK Y02 D287 ET (CHB)(DLF,HVF,IEF,MSUDF)	
BII\$	476	P43676330 SHF MISS M326 T08 ET (DLF,HVF,IEF)	
35%		SHF LITERAL W18 Y90 (CHB)(DLF,HVF,IEF,MDP)	
CHB\$	123	SHF LACY Y90 B42 (DOD)(DLF,HVF,IEF,MSUDF,MDC,DBP)	
44%		P43477552 SHF LACY T57 Z49 (DOD)(DLF,HVF,IEF,MSUDF,DBP)	
CED	8.3	BW	1.2
	14%	WW	53
		YW	90
		DMI	0.3
		MM	25
		M&G	52
		MCW	81
		UDDR	1.40
		TEAT	1.50
		SC	1.9
		SCF	19.4
PROGENY PRODUCTION			
BW Ratio	3/95	WW Ratio	3/96
YW Ratio	3/98	FAT Ratio	3/85
REA Ratio	3/97	MARB Ratio	3/91



SHF LACY D287 H065

- If you are looking for females that are deep bodied, easy fleshing and very productive, study the Daybreak daughters. H065 in her own right has bred first service AI each year, brought home calves that make high quality bulls and replacements. Is a carrier for MD. Heifer calf, N011 born on 1/22/25 sired by SHF Legion H315 L060.

145		SHF WALKER B716 H149 (DBP)	
Calved: 2/16/20		P44127318	
Heterozygous Polled			
BMI\$	442	CHURCHILL SENSATION 028X (SOD)(DLF,HVF,IEF,MDF,DBF)	
15%		KCF BENNETT DEVOUT B716 ET (SOD)(DLF,HVF,IEF,MDF,DBF)	
BII\$	531	P43595083 KCF MISS PROFICIENT U201 (DLF,HVF,IEF,MSUDF,MDF)	
15%		6V CMR X151 MR 847 Z210 (SOD)(DLF,HVF,IEF,MDF)	
CHB\$	129	SHF WALKER Z210 E053 ET (DLF,HVF,IEF,DBP)	
35%		P43793470 SHF WALKER W193 A264 ET (DLF,HVF,IEF,MSUDF,DBP)	
CED	4.1	BW	1.4
	44%	WW	49
		YW	77
		DMI	-0.1
		MM	35
		M&G	60
		MCW	19
		UDDR	1.40
		TEAT	1.40
		SC	1.9
		SCF	22.6
PROGENY PRODUCTION			
BW Ratio	3/115	WW Ratio	3/102
YW Ratio	2/102	FAT Ratio	2/98
REA Ratio	2/106	MARB Ratio	2/104



SHF WALKER B716 H149

- This daughter of Devout is out of a very nice Z210 daughter. The genetics in this female all have soft made easy fleshing, nice udders coming from both sides of the pedigree. Don't over look this cow. Son sells as lot 32. Heifer calf, N078 born on 1/30/25 sired by SHF Houston D287 H086.

146		SHF MAGGIE B716 H128	
Calved: 2/12/20		P44127313	
Homozygous Polled			
BMI\$	496	CHURCHILL SENSATION 028X (SOD)(DLF,HVF,IEF,MDF,DBF)	
4%		KCF BENNETT DEVOUT B716 ET (SOD)(DLF,HVF,IEF,MDF,DBF)	
BII\$	590	P43595083 KCF MISS PROFICIENT U201 (DLF,HVF,IEF,MSUDF,MDF)	
5%		GERBER ANODYNE 001A (SOD)(CHB)(DLF,HVF,IEF,MSUDF)	
CHB\$	130	SHF MAGGIE 001A E308 ET (DLF,HVF,IEF)	
34%		P43793719 SHF MAGGIE LG Z161 (DLF,HVF,IEF,MSUDF,MDF,DBF)	
CED	9.9	BW	0.8
	8%	WW	62
		YW	95
		DMI	0.2
		MM	35
		M&G	66
		MCW	54
		UDDR	1.50
		TEAT	1.60
		SC	1.3
		SCF	25.7
PROGENY PRODUCTION			
BW Ratio	3/99	WW Ratio	3/105
YW Ratio	3/103	FAT Ratio	3/92
REA Ratio	3/99	MARB Ratio	3/97



SHF MAGGIE B716 H128

- H128 is a double digit CED female that has a nursing ratio much above average at 105. Sound udder, big ribbed and moderate frame size. He dam, E308 is a full sister to SHF Drumline D256, owned with Double 7 in OK. Due 3-19-2025 with a heifer calf sired by Birdwell Long Run.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — FEMALES



SHF OKSANA E156 H336 ET

147		SHF OKSANA E156 H336 ET									
Calved: 2/19/20		P44123834									
Homozygous Polled		AHA GE-EPD MA P PREMIUM REDBALDY SCHB									
BMI\$ 431 19% BII\$ 531 15% CHB\$ 155 9%	KCF BENNETT ENCORE Z311 ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF EVERSTONE Z311 E156 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P43793570 SHF LACY T57 Z49 (DOD)(DLF,HYF,IEF,MSUDF,DBP) GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF OKSANA 001A D03 ET (DLF,HYF,IEF,MDF,DBF) P43676150 SHF OKSANA 331 Y59 (DLF,HYF,IEF,DBP)		CW 79 25% REA 0.47 49% MARB 0.40 6% FAT 0.022 43%								
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
6.9	0.3	62	103	0.5	31	62	84	1.30	1.50	1.7	20.2
21%	10%	30%	22%	82%	28%	25%	35%	28%	4%	4%	24%
PROGENY PRODUCTION											
BW Ratio 3/91	WW Ratio 3/97	YW Ratio 3/99	FAT Ratio 3/97	REA Ratio 3/94	MARB Ratio 3/93						

- There are 3 daughters of D03 in this sale offering. Each is a tool in their own right. H336 is sired by Everstone. He will sire performance, quality udders with females that raise big calves. Many breeders could use the genetic potential of this female. Due 2-22-2025 with a heifer calf sired by Birdwell Long Run 1665.



SHF LACY F158 H143

148		SHF LACY F158 H143 (DBP)									
Calved: 2/14/20		P44123680									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCHB									
BMI\$ 420 24% BII\$ 530 15% CHB\$ 160 7%	EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF FORESIGHT B413 F158 (CHB)(DLF,HYF,IEF,MDF,DBF) P43894968 SHF GERBER R117 Y200 (DLF,HYF,IEF) KCF BENNETT ENCORE Z311 ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF LACY Z311 D21 (DLF,HYF,IEF,MDF,DBP) P43676732 SHF LACY Y90 B42 (DOD)(DLF,HYF,IEF,MSUDF,MDC,DBP)		CW 66 74% REA 0.16 95% MARB 0.65 1% FAT 0.042 75%								
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.6	-0.2	54	86	0.2	21	48	65	1.50	1.40	1.8	19.9
13%	7%	67%	67%	46%	86%	83%	9%	2%	12%	3%	26%
PROGENY PRODUCTION											
BW Ratio 3/95	WW Ratio 3/93	YW Ratio 3/91	FAT Ratio 3/85	REA Ratio 3/86	MARB Ratio 3/95						

- This Foresight daughter is a deep bodied, good uddered female. The Foresight females have been a nice set of cows to help us move toward our goals of total performance producers. Heifer calf, N102 born on 2/1/25 sired by SHF Legion H315 L060.

149		SHF MOLLY Z426 H333 ET [DBP]											
Calved: 2/19/20		P44127339											
Homozygous Polled										CW 79			
BMI\$ 425		TH 133U 719T UPGRADE 69X [SOD][DLF,HYF,IEF]										27%	
22%		MOHICAN THM EXCEDE Z426 [SOD][DLF,HYF,IEF,MSUDF,MDF,DBF]										REA 0.47	
BII\$ 534		P43292949		NJW M326 UNFORGETTABLE 76W ET [DLF,HYF,IEF]								49%	
14%		KCF BENNETT INFLUENCE Z80 [DLF,HYF,IEF,MDF,DBF]										MARB 0.45	
CHB\$ 161		KCF MISS Z80 B291 ET [DOD][DLF,HYF,IEF,MDF,DBF]										4%	
6%		P43552686		KCF MISS REVOLUTION X338 ET [DLF,HYF,IEF,DBP]								FAT 0.032	
												59%	
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
8.6	1.4	68	112	0.5	33	67	107	1.30	1.40	1.0	19.3		
13%	23%	11%	8%	81%	17%	10%	83%	28%	12%	53%	32%		
PROGENY PRODUCTION													
BW Ratio 3/100		WW Ratio 3/104		YW Ratio 3/105		FAT Ratio 3/106		REA Ratio 3/103		MARB Ratio 3/106			

- We had the opportunity to flush our pick of cows at Knoll Crest in VA. Tyler went and selected B291, the dam of this female. Study the performance, ultrasound and all the data. You will agree he made the right choice. Son sell as lot 30. Due 2-22-2025 with a heifer calf sired by SHF Lockett L154.

150		SHF THYRA C615 H350 ET (DBP)									
Calved: 2/25/20		P44124195									
Homozygous Polled		AHA GE-EPD MA PREMIUM REDBALDY SCHB									
BMI\$ 461 10% BII\$ 572 7% CHB\$ 199 1%	KCF BENNETT REVOLUTION X51 (SOD)(CHB)(DLF,HYF,IEF,MDF,DBF) EFBEEF X51 RESOLUTE C615 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P43591846 EFBEEF U208 MABEL X647 ET (DLF,HYF,IEF) MSU TCF REVOLUTION 4R (SOD)(DLF,HYF,IEF,MDF,DBF) EFBEEF 4R THYRA Y865 (DLF,HYF,IEF,MDF,DBF) P43187517 EFBEEF N014 THYRA S645 (DOD)(DLF,HYF,IEF)		CW 80 23% REA 1.18 1% MARB 0.73 1% FAT 0.022 43%								
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.6	2.0	57	88	0.1	31	60	66	1.20	1.30	0.6	19.2
39%	35%	54%	60%	28%	27%	37%	10%	57%	32%	89%	32%
PROGENY PRODUCTION											
BW Ratio 3/108	WW Ratio 3/112	YW Ratio 3/101	FAT Ratio 3/98	REA Ratio 3/100	MARB Ratio 3/96						

- This female is a maternal sister to Validated. She raised the top performance bull in our 2024 calf crop. Moderate framed, very maternal and fertile. She has settled first service AI every year. Big nursing ratio on her calves. Son sells as lot 28. Carrier for DB. Heifer calf, N115 born 2/3/25 sired by SHF Liberty H028 L356

SANDHILL FARMS — FEMALES

151		SHF OKSANA B413 H151 (DBP)									
		Calved: 2/15/20 P44127319									
Homozygous Polled		AHA GE-EPD		MA MASSACHUSETTS		PREMIUM REDBALDY		Sche			
BMI\$ 444 15% BII\$ 575 6% CHB\$ 189 1%	EFBEF TFL U208 TESTED X651 ET (SOD)(CHB)(DLF,HYF,IEF,MSUDF) EFBEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P43558667 EFBEF 4R THYRA Y865 (DLF,HYF,IEF,MDF,DBC) SHF MAJOR W193 Z149 (DLF,HYF,IEF,DBP) SHF OKSANA Z149 B59 (DOD)(DLF,HYF,IEF,MSUDF,DBP) P43477564 SHF OKSANA 33T Y59 (DLF,HYF,IEF,DBP)										CW 80 25% REA 0.68 15% MARB 0.70 1% FAT 0.072 96%
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
-3.7	5.1	75	124	0.3	35	73	99	1.20	1.20	1.4	18.9
95%	92%	3%	2%	60%	10%	3%	70%	57%	59%	16%	35%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/103		3/119		2/116		2/131		2/94		2/109	

- The most growth potential cow in the sale. Notice the 123 YW EPD. Combine that with an IMF EPD that ranks in the top 1% of the breed, you get quality and performance in the same genetic package. Due 2-26-2025 with a heifer calf sired by SHF Houston.

152		SHF QUEEN B413 H089 ET		Calved: 2/8/20		P44127300					
Heterozygous Polled				   							
BMI\$ 611 1% BII\$ 733 1% CHB\$ 169 4%	EFBEF TFL U208 TESTED X651 ET (SOD)(CHB)(DLF, HYF, IEF, MSUDF)						CW 53 97%				
	EFBEF BR VALIDATED B413 (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF)						REA 0.65				
	P43558667		EFBEF 4R THYRA Y865 (DLF, HYF, IEF, MDF, DBC)				18%				
	SHF ALL STAR 42X A191 (SOD)(CHB)(DLF, HYF, IEF)						MARB 0.85				
	SHF QUEEN A191 C07 (DLF, HYF, IEF, MSUDF)						1%				
P43587028		SHF QUEEN R117 A156 (DOD)(DLF, HYF, IEF, MSUDF)				FAT 0.012 28%					
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
8.5	0.4	48	80	0.3	31	55	74	1.50	1.60	1.5	32.1
13%	11%	86%	80%	53%	32%	61%	18%	2%	1%	10%	1%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/92		3/98		3/100		3/119		3/103		3/122	

- This Validated daughter really brings some value to the auction. She ranks in the top 1% for the maternal indexes, BMI and BII, and top 3% for the terminal index, CHB. To back it up, look at her progeny scan records. Son sells as lot 58. Heifer calf, N077 born 1/30/25 sired by SHF Houston D287 H086.

		SHF MAGGIE E165 H083 (DBP)		Calved: 2/7/20		P44123640					
Homozygous Polled		   		CW 61 89% REA 0.45 53% MARB 0.37 8% FAT 0.032 59%							
BMI\$ 485 6% BII\$ 584 5% CHB\$ 133 29%		SHF ZANE X51 Z115 (CHB)(DLF,HYF,IEF,MDF,DBF) SHF ECLIPSE Z115 E165 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) P43793579 SHF VICKIE W18 B132 (DLF,HYF,IEF,MSUDF,MDC,DBP) EFBEF BR VALIDATED B413 (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF) SHF MAGGIE B413 F107 (DOD)(DLF,HYF,IEF,MSUDF,DBP) P43894920 SHF MAGGIE P20 B54 (DLF,HYF,IEF,MSUDF,DBP)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
3.9	2.0	60	103	0.3	31	61	87	1.60	1.50	1.1	24.9
46%	35%	39%	22%	58%	31%	32%	42%	1%	4%	42%	4%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/102		2/105		2/110		2/112		2/103		2/93	

- This Eclipse daughter really brings the performance numbers to the front. Top 5% for the maternal indexes and triple digit growth. He dam is a good producing Validated daughter. Heifer calf, N012 born 1/23/25 sired by Birdwell New Standard 2912.



Community harvesting together after a neighbor loses his wife

154		SHF CARLA E165 H078 (MDP,DBP)		Calved: 2/8/20		P44123638					
Heterozygous Polled		   		CW 73 48% REA 0.55 33% MARB 0.44 5% FAT -0.008 7%							
BMI\$ 432 19% BII\$ 529 15% CHB\$ 157 8%	SHF ZANE X51 Z115 (CHB)(DLF,HYF,IEF,MDF,DBF)										
	SHF ECLIPSE Z115 E165 (CHB)(DLF,HYF,IEF,MSUDF,MDF,DBF)										
	P43793579 SHF VICKIE W18 B132 (DLF,HYF,IEF,MSUDF,MDC,DBP)										
	SHF ALL STAR 42X A191 (SOD)(CHB)(DLF,HYF,IEF)										
	SHF CARLA A191 E217 (DOD)(DLF,HYF,IEF,MDC,DBP)										
P43793630 SHF CARLA Y83 A52 (DOD)(DLF,HYF,IEF,MSUDF,MDC,DBP)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
2.9	2.2	58	93	0.2	28	57	98	1.50	1.40	1.9	19.8
55%	39%	48%	47%	46%	47%	48%	68%	2%	12%	2%	27%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/104		3/85		3/89		3/66		3/90		3/89	

- H078 is an Eclipse daughter. This female will make a good additional to most anyone's program. Sound uddered, and ranks in the top 20% of the breed for BMI index. Son sells as lot 56. Due 2-17-2025 with a heifer calf sired by Birdwell Long Run.



SHF CARLA E165 H078

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — FEMALES



SHF FREDYS E156 H038

155		SHF FREDYS E156 H038 {DLF, HYF, IEF, MSUDF}									
Calved: 2/1/20		P44127287									
Homozygous Polled											
BMI\$ 315 83% BII\$ 392 79% CHB\$ 113 66%	KCF BENNETT ENCORE Z311 ET {SOD}{CHB}{DLF, HYF, IEF, MSUDF, MDF, DBF}										
	SHF EVERSTONE Z311 E156 {CHB}{DLF, HYF, IEF, MSUDF, MDF, DBF}										
	P43793570 SHF LACY T57 Z49 {DOD}{DLF, HYF, IEF, MSUDF, DBP}										
	SHF ZANE X51 Z115 {CHB}{DLF, HYF, IEF, MDF, DBF}										
	UF FREDYS ZANE Z06U ET {DLF, HYF, IEF, MSUDF}										
P43956202		SHF VICKIE LG Z88 {DLF, HYF, IEF}									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
10.5	-0.5	58	90	0.0	24	53	71	1.50	1.40	1.6	14.3
7%	6%	49%	56%	21%	77%	69%	15%	2%	12%	7%	79%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
5/100		5/103		5/102		5/96		5/98		5/99	

- This Everstone daughter does a lot of things correctly. Average BW, above average performance, and maybe most important, has always conceived 1st service AI. Sons sell as lots 57 and 77. Heifer calf, N026 born 1/25/25 sired by SHF Houston D287 H086.

156		SHF MAGGIE E189 H034 ET (DBP)											
Calved: 2/1/20		P44123605											
Homozygous Polled												CW 64 79% REA 0.61 24% MARB 0.26 19% FAT -0.018 3%	
BMI\$ 292 91% BII\$ 372 87% CHB\$ 129 34%		GERBER ANODYNE 001A (SOD)(CHB)(DLF, HYF, IEF, MSUDF) SHF EMPORIA 001A E189 (CHB)(DLF, HYF, IEF, MDF, DBP) P43793602 SHF L388 X36 Z25 ET (DLF, HYF, IEF, DBP) MSU TCF REVOLUTION 4R (SOD)(DLF, HYF, IEF, MDF, DBP) SHF MAGGIE 4R D50 ET (DLF, HYF, IEF, DBP) P43676365 SHF MAGGIE M326 X05 ET (DLF, HYF, IEF, MDF, DBP)											
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF		
4.9	3.5	59	93	0.3	16	46	102	1.60	1.60	1.5	11.5		
36%	69%	42%	48%	51%	95%	88%	75%	1%	1%	10%	94%		
PROGENY PRODUCTION													
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio			
3/95		3/94		3/98		3/89		3/96		3/91			

- H034 stems from one of the most powerful cows we have ever bred, X05. X05 was a full sister to herd sire SHF Wonder. H034 is a good uddered female that will stay in your herd a long time. Son sells as lot 105. Heifer calf, N024 born 1/25/25 sired by SHF Lego 569G L347.

157		SHF CISCO Z115 H212 (DLF, HYF, IEF, MSUDF, MDF, DBF)									
		Calved: 2/26/20					P44123736				
Homozygous Polled		AHA GE-EPD MA ASSOCIATION PREMIUM REDBALDY SCHB					CW 82 18% REA 1.03 1% MARB 0.24 23% FAT -0.008 7%				
BMI\$ 375 48% BII\$ 447 50% CHB\$ 160 7%		KCF BENNETT REVOLUTION X51 (SOD)(CHB)(DLF, HYF, IEF, MDF, DBF) SHF ZANE X51 Z115 (CHB)(DLF, HYF, IEF, MDF, DBF) P43276663 SHF FOREVER P20 X172 (DOD)(DLF, HYF, IEF) NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF) SHF CISCO 167Y E151 (DLF, HYF, IEF, DBP) P43793565 SHF CISCO Y31 A252 (DLF, HYF, IEF, MSUDF, DBP)									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
9.1	1.2	52	86	0.1	29	55	65	1.60	1.50	1.5	15.3
11%	20%	76%	66%	24%	40%	59%	9%	1%	4%	10%	71%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
4/103		2/104		3/102		2/106		2/108		2/93	

- H212 is a real good performance daughter of our past herd sire, Zane. We built some cow families around Zane daughters. CED, very good nursing ratio, and over a 1 for REA EPD. Son sells as lot 3. Heifer calf, N057 born 1/29/25 sired by SHF Houston D287 H086.



Ultrasounding sale cattle

158		SHF REBA F158 H211									
Calved: 2/26/20		P44123735									
Heterozygous Polled		AHA GE-EPD MA EPD PREMIUM REDBALDY SCHB									
BMI\$ 437 17% BII\$ 528 16% CHB\$ 147 13%		EFBEEF BR VALIDATED B413 (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF, DBF) SHF FORESIGHT B413 F158 (CHB)(DLF, HYF, IEF, MDF, DBF) P43894968 SHF GERBER R117 Y200 (DLF, HYF, IEF) NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF, HYF, IEF, MSUDF, MDF) SHF REBA 167Y E121 (DLF, HYF, IEF) P43793535 LOEWEN P20 MISS 2T (DOD)(DLF, HYF, IEF)									
		CW 71 55% REA 0.86 4% MARB 0.35 10% FAT 0.002 14%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
1.6	2.3	59	101	0.4	23	53	107	1.40	1.20	0.9	20.4
67%	41%	44%	25%	71%	79%	69%	83%	9%	59%	64%	23%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/98		2/98		2/99		2/83		2/102		2/104	

- This Foresight daughter has a really nice set of balanced EPDs. Sometimes that would mean just average. But, H211 has below average BW, triple digit growth, top 10% for both maternal indexes and top 15% CHB. Heifer calf, N021 born 1/25/25 sired by SHF Legion H315 L060.

SANDHILL FARMS — FEMALES

159		SHF 30U F014 H216 (DBP)									
		Calved: 2/26/20 P44123740									
Homozygous Polled		AHA GE-EPD SCH									
BMI\$ 317 82% BII\$ 402 74% CHB\$ 153 10%	GERBER ANODYNE 001A (SOD)(CHB)(DLF,HYF,IEF,MSUDF) SHF FIRESTONE 001A F014 (CHB)(DLF,HYF,IEF,DBP) P43894827 SHF LACY Y02 A54 (DLF,HYF,IEF,MSUDF,DBP) SHF ZANE X51 Z115 (CHB)(DLF,HYF,IEF,MDF,DBF) SHF 30U Z115 F326 ET (DLF,HYF,IEF,MSUDF) P43950841 SHF 30U Y83 A97 (DOD)(DLF,HYF,IEF,MSUDF)		CW 73 48% REA 0.71 12% MARB 0.34 10% FAT 0.002 14%								
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
4.8	2.4	59	89	-0.1	20	49	87	1.40	1.40	0.9	11.8
37%	44%	45%	58%	13%	91%	82%	43%	9%	12%	64%	93%
PROGENY PRODUCTION											
BW Ratio 3/108	WW Ratio 2/112	YW Ratio 2/110	FAT Ratio 2/140	REA Ratio 2/111	MARB Ratio 2/116						



SHF 30U F014 H216

- This Firestone daughter really gets it done. Look at her production ratios, then study her scan data, very impressive. Conservative marked and easy fleshing. Heifer calf, N022 born 1/25/25 sired by SHF Houston D287 H086.

160		SHF HUDSON F011 H059									
		Calved: 2/5/20		P44123625							
Homozygous Polled				 							
BMI\$ 367 53% BII\$ 447 50% CHB\$ 145 15%	SHF ZANE X51 Z115 (CHB)(DLF,HYF,IEF,MDF,DBF)										
	SHF FARMHOUSE Z115 F011 ET (CHB)(DLF,HYF,IEF,MDF,DBF)										
	P43894824 SHF MISS W18 B65 (DLF,HYF,IEF,MSUDF,MDP)										
	NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF)										
	SHF HUDSON 167Y F195 (DOD)(DLF,HYF,IEF,MSUDF)										
P43895004		SHF HUDSON 485T B283 ET (DLF,HYF,IEF,MSUDF)			CW 63 83% REA 0.90 3% MARB 0.41 6% FAT 0.002 14%						
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
12.6	0.2	47	75	0.1	23	47	48	1.40	1.30	0.8	16.1
3%	9%	88%	89%	29%	80%	87%	3%	9%	32%	74%	63%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/95		3/97		3/98		3/91		3/99		3/90	



SHF HUDSON F011 H059

- This Farmhouse daughter is double digit CED and is making a beautiful female. Udder quality, disposition all combine for a trouble free cow. Heifer calf, N039 born 1/26/25 sired by SHF Houston D287 H086.

161		SHF MAGGIE E149 H061 ET									
		Calved: 2/5/20		P44123626							
Homozygous Polled		   									
BMI\$ 413 27% BII\$ 511 21% CHB\$ 175 3%	NJW 33TB 100W TRUST 167Y (SOD)(CHB)(DLF,HYF,IEF,MSUDF,MDF)		CW 96 3%								
	SHF ELLISON 167Y E149 (CHB)(DLF,HYF,IEF,MDF,DBF)		REA 0.64								
	P43793563 SHF L388 Z210 C96 ET (DLF,HYF,IEF,MSUDF,DBP)		20%								
	SHF YORK 19H Y02 (SOD)(CHB)(DLF,HYF,IEF)		MARB 0.40								
	SHF MAGNA Y02 A93 (DLF,HYF,IEF,MSUDF)		6%								
P43379439 LOEWEN MISS M326 60U (DOD)(DLF,HYF,IEF)		FAT 0.082									
		98%									
CED	BW	WW	YW	DMI	MM	M&G	MCW	UDDR	TEAT	SC	SCF
6.0	1.7	62	94	0.2	30	60	76	1.40	1.40	1.0	17.4
28%	29%	31%	45%	35%	38%	33%	22%	9%	12%	53%	50%
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/108		3/108		3/106		3/104		3/108		3/103	



SHF MAGGIE E149 H061 ET

- H061 is quite typical of the Ellison daughters. Milk, good nursing ratio, IMF and H061 ranks in the top 2% of the breed for CHB index. Her dam is still her producing at 12 year of age. Son sells as lot 75. Heifer calf, N148 born 2/5/25 sired by Birdwell Long Run 1665. Twin to heifer, raised as single.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — FEMALES



SHF OKSANA F014 H082

162		SHF OKSANA F014 H082 {DLF,HYF,IEF,MSUDF,MDF,DBF}	
Calved: 2/8/20		P44127297	
Homozygous Polled			
BMI\$	364	GERBER ANODYNE 001A {SOD}{CHB}{DLF,HYF,IEF,MSUDF}	
55%		SHF FIRESTONE 001A F014 {CHB}{DLF,HYF,IEF,DBP}	
BII\$	446	P43894827 SHF LACY Y02 A54 {DLF,HYF,IEF,MSUDF,DBP}	
51%		SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF,MDF,DBF}	
CHB\$	142	SHF OKSANA Z115 F169 {DLF,HYF,IEF,MSUDF,DBP}	
18%		P43894978 SHF OKSANA Z210 C15 ET {DOD}{DLF,HYF,IEF,MSUDF,DBP}	
CW	73	SC	1.4
REA	0.55	SCF	15.7
MARB	0.23		
FAT	-0.048		
1%			
CED	3.8	BW	1.7
WW	60	YW	98
DMI	0.2	MM	30
M&G	60	MCW	94
UDDR	1.30	TEAT	1.30
SC	16%	SCF	67%
46%	29%	38%	34%
48%	35%	34%	60%
28%	32%	16%	67%
PROGENY PRODUCTION			
BW Ratio	3/106	WW Ratio	2/100
YW Ratio	3/104	FAT Ratio	2/95
REA Ratio	2/104	MARB Ratio	2/109

- This Firestone daughter traces back to the top donor Y59. Y59 provided us with many good replacements. When you look at the scan data, it really looks impressive. H082 will make a profitable addition to your program. Heifer calf, N045 born 1/28/25 sired by Birdwell New Standard.

163		SHF VICKIE E146 H087 {DBP}	
Calved: 2/8/20		P44123642	
Homozygous Polled			
BMI\$	331	KCF BENNETT 9126J R294 {SOD}{DLF,IEF}	
75%		GERBER ANODYNE 001A {SOD}{CHB}{DLF,HYF,IEF,MSUDF}	
BII\$	414	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF,MSUDF}	
67%		SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF,MSUDF,MDF,DBP}	
CHB\$	137	SHF VICKIE C36 E146 {DLF,HYF,IEF,DBP}	
24%		P43793560 SHF VICKIE 502R Y230 {DLF,HYF,IEF,DBP}	
CW	67	REA	0.45
MARB	0.23	FAT	-0.028
1%			
CED	-1.4	BW	2.6
WW	63	YW	97
DMI	-0.1	MM	26
M&G	58	MCW	96
UDDR	1.40	TEAT	1.60
SC	1.0	SCF	13.5
87%	48%	27%	35%
12%	60%	46%	63%
63%	9%	1%	53%
53%	85%		
PROGENY PRODUCTION			
BW Ratio	3/106	WW Ratio	3/104
YW Ratio	3/104	FAT Ratio	3/96
REA Ratio	3/101	MARB Ratio	3/97

- This Anodyne daughter does a nice job of bringing home big calves as weaning. Anodyne sired a lot of very good cattle for us. Son sells as lot 51. Heifer calf, N081 born 1/31/25 sired by SHF Legion H315 L060.



SHF MISS 14 001A H256

164		SHF 30U D287 H104 {DBP}	
Calved: 2/14/20		P44123677	
Homozygous Polled			
BMI\$	440	SHF YORK 19H Y02 {SOD}{CHB}{DLF,HYF,IEF}	
16%		SHF DAYBREAK Y02 D287 ET {CHB}{DLF,HYF,IEF,MSUDF}	
BII\$	519	P43676330 SHF MISS M326 T08 ET {DLF,HYF,IEF}	
19%		SHF KENNEDY 502R X36 {DLF,HYF,IEF,MDF,DBP}	
CHB\$	137	SHF 30U X36 B128 {DLF,HYF,IEF,MSUDF,DBP}	
24%		P43477381 SHF RIB EYE R117 U75 {DLF,HYF,IEF}	
CW	73	REA	0.89
MARB	0.20	FAT	0.002
14%			
CED	3.4	BW	1.2
WW	57	YW	90
DMI	0.2	MM	27
M&G	55	MCW	75
UDDR	1.20	TEAT	1.10
SC	2.0	SCF	20.9
50%	20%	54%	55%
36%	58%	59%	21%
57%	83%	1%	19%
PROGENY PRODUCTION			
BW Ratio	4/94	WW Ratio	4/103
YW Ratio	4/103	FAT Ratio	3/110
REA Ratio	3/106	MARB Ratio	3/98

- This Daybreak daughter achieves a goal we want for our cows. Below average BW and above average WW and YW. He dam, B128 is still her raising calves, so longevity is also in this cows genes. Son sells as lot 11. Heifer calf, N028 born 1/25/25 sired by Birdwell New Standard.

165		SHF MISS 14 001A H256 {DBP}	
Calved: 3/9/20		P44123778	
Homozygous Polled			
BMI\$	221	KCF BENNETT 9126J R294 {SOD}{DLF,IEF}	
100%		GERBER ANODYNE 001A {SOD}{CHB}{DLF,HYF,IEF,MSUDF}	
BII\$	285	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF,MSUDF}	
100%		SHF VISION R117 U38 {SOD}{DLF,IEF}	
CHB\$	100	SHF MISS 14 A272 {DLF,HYF,IEF,MSUDF,DBP}	
91%		P43414826 SHF RADAR R125 T75 {DLF,HYF,IEF,DBP}	
CW	66	REA	0.42
MARB	0.04	FAT	0.022
43%			
CED	4.6	BW	3.1
WW	57	YW	88
DMI	0.3	MM	22
M&G	50	MCW	86
UDDR	1.40	TEAT	1.40
SC	0.9	SCF	8.3
39%	60%	52%	61%
62%	85%	78%	41%
9%	12%	64%	100%
PROGENY PRODUCTION			
BW Ratio	3/104	WW Ratio	3/98
YW Ratio	2/101	FAT Ratio	2/94
REA Ratio	2/100	MARB Ratio	2/92

- This Anodyne daughter is an easy keeping, deep bodied female. Her progeny have scanned well for both IMF and REA. Heifer calf, N016 born 1/23/25 sired by SHF Houston D287 H086.

SANDHILL FARMS — FEMALES

166		SHF 30U E189 H197 {DBP}		P44123723	
Calved: 2/21/20					
Homozygous Polled		AHA GE-EPD		Sche	
BMI\$	297	GERBER ANODYNE 001A {SOD}{CHB}{DLF,HYF,IEF,MSUDF}		CW	91
90%		SHF EMPORIA 001A E189 {CHB}{DLF,HYF,IEF,MDF,DBP}		REA	6%
BII\$	380	P43793602 SHF L388 X36 Z25 ET {DLF,HYF,IEF,DBP}		0.83	
84%		SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}		5%	
CHB\$	171	SHF 30U R117 A197 {DOD}{DLF,HYF,IEF,MSUDF}		MARB	0.29
3%		P43379331 SHF 30U T57 W84 {DOD}{DLF,HYF,IEF}		15%	
				FAT	-0.008
				7%	
CED	BW	WW	YW	DMI	MM
1.9	3.6	63	97	0.1	31
64%	71%	26%	34%	28%	32%
				M&G	MCW
				62	108
				UDDR	TEAT
				1.40	1.40
				SC	SCF
				1.8	9.0
PROGENY PRODUCTION					
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/102	3/103	3/101	3/98	3/97	3/112

- This Emporia daughter has done a nice job for us. She is above average for growth on her calves, and does that with a big scanning ratio for IMF. Quality and performance. Son sells as lot 107. Heifer calf, N113 born 2/3/25 sired by SHF Liberty H028 L356.

167		SHF MOLLY Z426 H335 ET {DBP}		P44127341	
Calved: 2/19/20					
Homozygous Polled		AHA GE-EPD		Sche	
BMI\$	425	TH 133U 719T UPGRADE 69X {SOD}{DLF,HYF,IEF}		CW	64
22%		MOHICAN THM EXCEDE Z426 {SOD}{DLF,HYF,IEF,MSUDF,MDF,DBF}		81%	
BII\$	520	P43292949 NJW M326 UNFORGETTABLE 76W ET {DLF,HYF,IEF}		REA	0.22
18%		KCF BENNETT INFLUENCE Z80 {DLF,HYF,IEF,MDF,DBF}		91%	
CHB\$	127	KCF MISS Z80 B291 ET {DOD}{DLF,HYF,IEF,MDF,DBF}		MARB	0.33
38%		P43552686 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF,DBP}		11%	
				FAT	0.032
				59%	
CED	BW	WW	YW	DMI	MM
8.5	0.0	59	91	0.2	24
13%	8%	42%	52%	46%	76%
				M&G	MCW
				54	94
				UDDR	TEAT
				1.30	1.30
				SC	SCF
				0.7	21.2
PROGENY PRODUCTION					
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/88	3/88	3/88	3/64	3/91	2/92

- This daughter of Excede has done a nice job for us. She has the udder quality combined with an easy keeping body type that will allow her to stay in your breeding herd for years. Heifer calf, N055 born 1/28/25 sired by SHF Lego 569G L347.

168		SHF VICKIE D316 H207 {DBP}		P44123731	
Calved: 2/25/20					
Homozygous Polled		AHA GE-EPD		Sche	
BMI\$	458	KCF BENNETT DEVOUT B716 ET {SOD}{DLF,HYF,IEF,MDF,DBF}		CW	56
11%		SHF DJANGO B716 D316 {DLF,HYF,IEF,DBP}		95%	
BII\$	557	P43751815 KCF MISS Z80 B280 ET {DLF,HYF,IEF,DBP}		REA	0.46
9%		SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF,MSUDF,MDF,DBF}		51%	
CHB\$	146	SHF VICKIE C36 F220 {DLF,HYF,IEF,MSUDF,DBP}		MARB	0.58
15%		P43895028 SHF VICKIE 001A D145 {DLF,HYF,IEF}		2%	
				FAT	0.042
				75%	
CED	BW	WW	YW	DMI	MM
11.8	-0.2	47	68	-0.1	22
4%	7%	89%	94%	12%	83%
				M&G	MCW
				46	54
				UDDR	TEAT
				1.40	1.40
				SC	SCF
				0.9	22.7
PROGENY PRODUCTION					
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/100	2/96	2/95	2/110	2/103	2/104

- This Django daughter is very nice uddered, deep ribbed with a lot of longevity. Notice she ranks in the top 10% for both maternal indexes. Heifer calf, N023 born 1/25/25 sired by SHF Houston D287 H086.



SHF VICKIE D316 H207

169		SHF BRIT D287 H164		P44123695	
Calved: 2/17/20					
Homozygous Polled		AHA GE-EPD		Sche	
BMI\$	402	SHF YORK 19H Y02 {SOD}{CHB}{DLF,HYF,IEF}		CW	84
32%		SHF DAYBREAK Y02 D287 ET {CHB}{DLF,HYF,IEF,MSUDF}		15%	
BII\$	485	P43676330 SHF MISS M326 T08 ET {DLF,HYF,IEF}		REA	0.71
31%		KJ C&L J119 LOGIC 023R ET {SOD}{DLF,HYF,IEF,MDF,DBF}		12%	
CHB\$	132	SHF BRIT LG A34 {DOD}{DLF,HYF,IEF,MSUDF}		MARB	0.03
30%		P43379390 SHF BRIT R117 X98 {DLF,HYF,IEF}		80%	
				FAT	-0.008
				7%	
CED	BW	WW	YW	DMI	MM
3.8	2.7	74	112	0.3	33
46%	51%	4%	8%	59%	19%
				M&G	MCW
				70	130
				UDDR	TEAT
				1.40	1.40
				SC	SCF
				1.5	17.9
PROGENY PRODUCTION					
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/109	3/103	3/100	2/109	2/97	2/94

- This Daybreak daughter boasts a triple digit growth number at 111 and shows the performance in her calves. This is why we like the Daybreak cattle. Son sells as lot 71. Heifer calf, N114 born 2/2/25 sired by SHF Legion H315 L060.

170		SHF VICKIE 20Z H289 {DBP}		P44123808	
Calved: 3/26/20					
Homozygous Polled		AHA GE-EPD		Sche	
BMI\$	304	LOEWEN DURANGO 344N 44X ET {DBP}		CW	79
88%		LOEWEN 44X 6X 20Z {DBP}		26%	
BII\$	366	P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF,DBP}		REA	0.60
89%		GERBER ANODYNE 001A {SOD}{CHB}{DLF,HYF,IEF,MSUDF}		25%	
CHB\$	120	SHF VICKIE 001A D52 {DLF,HYF,IEF,DBP}		MARB	0.04
52%		P43676367 SHF VICKIE Y31 A232 {DLF,HYF,IEF,MSUDF,DBP}		78%	
				FAT	0.022
				43%	
CED	BW	WW	YW	DMI	MM
5.0	1.8	54	87	0.3	26
36%	30%	66%	64%	60%	66%
				M&G	MCW
				53	132
				UDDR	TEAT
				1.50	1.40
				SC	SCF
				0.7	12.3
PROGENY PRODUCTION					
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/104	3/110	2/113	2/131	2/107	2/100

- We used the sire of this cow, 20Z, for many years cleanup on our heifers. Now, those daughters are making very good uddered, productive females. Notice the very big performance numbers on her progeny. Due 2-27-2025 with a heifer calf sired by SHF Houston.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122

SANDHILL FARMS — FEMALES

COMMERCIAL OPEN HEIFERS

These 35 commercial Hereford open heifers are out of the heart of our commercial herd.

Our commercial Hereford herd was started in the mid-1940s by my grandfather, Roy Schultz, and continued by Ron Schultz.

The 100 black baldy open heifers and 5 red baldy open heifers were raised at SHF or are consigned by our son-in-law, Travis Warner, and his family. They are sired by SHF bulls and have been bred to be superior females.

Heifers will sell in groups of five (5).

Buyer has the option to take as many consecutive groups of five (5) as they want.



Hereford

171-175 Price \$ _____

Hereford

176-180 Price \$ _____

Hereford

181-185 Price \$ _____

Hereford

186-190 Price \$ _____

Hereford

191-195 Price \$ _____

Hereford

196-200 Price \$ _____

Hereford

201-205 Price \$ _____

Black Baldy

206-210 Price \$ _____

Black Baldy

211-215 Price \$ _____

Black Baldy

216-220 Price \$ _____

Black Baldy

221-225 Price \$ _____

Black Baldy

226-230 Price \$ _____

Black Baldy

231-235 Price \$ _____

Black Baldy

236-240 Price \$ _____

Black Baldy

241-245 Price \$ _____

Black Baldy

246-250 Price \$ _____

Black Baldy

251-255 Price \$ _____

Black Baldy

256-260 Price \$ _____

Black Baldy

261-265 Price \$ _____

Black Baldy

266-270 Price \$ _____

Black Baldy

271-275 Price \$ _____

Black Baldy

276-280 Price \$ _____

Black Baldy

281-285 Price \$ _____

Black Baldy

286-290 Price \$ _____

Black Baldy

291-295 Price \$ _____

Black Baldy

296-300 Price \$ _____

Black Baldy

301-305 Price \$ _____

Red Baldy

306-310 Price \$ _____

Glossary of Performance Terms

We are going to give you all the data we can gather and let you decide which bulls will fit in your program the best.

- **Expected Progeny Difference (EPD)** — The prediction of how future progeny of each animal are expected to perform relative to the progeny of other animals listed from the same database. EPDs are expressed in units of measure for the trait, plus or minus. EPDs are not to be compared between breeds.
- **ACC** — Accuracy is the reliability that can be placed on the EPD. An accuracy of close to 1.0 indicates higher reliability.
- **Birth Wt.** — The actual weight in pounds at birth.
- **Adj. WW** — Weaning weight adjusted to 205-days of age and adjusted for age of dam.
- **Adj. YW** — Yearling weight adjusted to 365-days of age and adjusted for age of dam.
- **Weight Ratio** — A direct comparison of one calf to all other calves in his contemporary group. 105 means that the calf performed 5% above group average for that trait and a 95 ratio indicates that the calf is 5% below group average for that trait.
- **Contemporary Group** — A group of cattle about the same age and given equal treatment.

Growth EPDs

- **Birth Wt. EPD (BW)** — Birth weight of animal's progeny expected difference as compared to other animals from the same breed or database.
- **Weaning Wt. EPD (WW)** — Weaning weight of animal's progeny expected difference as compared to other animals from the same breed or database.
- **Yearling Wt. EPD (YW)** — Yearling weight of animal's progeny expected difference as compared to other animals from the same breed or database.
- **Scrotal Circumference (SC)** — Expressed in centimeters, this is a predictor of the difference in transmitting scrotal size compared to other animals from the same breed or database.
- **Sustained Cow Fertility (SCF)** — This is basically a longevity trait. The higher the number of the EPD, the greater the prediction that the daughters of the bull will make the age of 12. This encompasses all reasons to cull cows. Fertility, disposition, feet, eyes, udder, production, it is all included.

Maternal EPDs

- **Dry Matter Intake (DMI)** — As technology allows us to accurately measure the intake of cattle, this EPD is a genetic predictor of the amount of feed the bull's progeny will eat. The higher the number, the more the cattle will eat.
- **Maternal Milk (MM)** — A predictor of a sire's genetic merit for milk and mothering ability as expressed in his daughters compared to daughters of other sires.
- **Milk & Growth (M&G)** — A predictor of a sire's daughters for milk and growth. In other words, it is that part of a calf's weaning weight attributed to milk and genetics for growth.
- **Udder Suspension and Teat Size** — UDDR EPDs are reported on the scoring scale. Differences in sire EPDs predict the difference expected in the sires' daughters' udder characteristics when managed in the same environment. Higher number is more desirable.

Carcass EPDs

- **Back Fat (Fat)** — A predictor of the difference in external fat thickness at the 12th rib.
- **Rib Eye Area (REA)** — A predictor of the difference in ribeye area.
- **Marbling (MARB)** — A predictor of the difference in intramuscular fat.
- **Carcass Weight (CWT)** — A predictor of the difference in carcass weight.

Breed Indexes

- **Baldy Maternal Index (BMI)** — Combination of weighted traits that affect the bottom line when mating the Hereford bull on black cows.
- **Brahman Influence Index (BII)** — Similar to BMI index, but weighted heavier for traits that will make Brahman cattle more profitable.
- **Certified Hereford Beef Index (CHB)** — Animal's ability to perform in the feedlot and on the rail.

Ultrasound Adjusted Measurements

- **Adj. % MARB** — The percent intramuscular fat (marbling) adjusted to 365-days of age. Heritability for marbling is in the moderate range. The intramuscular fat in longissimus muscle of ribbed carcasses is the principal determinant of USDA quality grade in cattle slaughtered at less than 30-months of age. Heifers and steers in the 4% range of MARB will be close to making the Choice grade. Bulls if they were steers with a 3% MARB will also be close to the Choice grade. The difference is the influence of testosterone in the bulls' system.
- **Adj. REA** — Each bull's ribeye area measured in square inches and adjusted to one year of age. REA is used in the calculation of yield grade.
- **Adj. Backfat** — This is the backfat measured in inches adjusted to 365-days of age. The BF thickness is directly related to the carcass yield grade.
- **Rib Eye/cwt.** — The is the adjusted REA divided by the hundred weight of the bull. The weight of the animal, which is affected by fill, body condition and others, can change this ratio greatly.

Dam's and/or Progeny Production Records

- **Birth Weight Ratio (BWR)** — The number of calves a dam has had and their average birth wt. ratio. Example: 2-98 means the dam has had 2 calves with an average BWR of 98.
- **Weaning Weight Ratio (WWR)** — The number of calves a dam has had and their average weaning weight ratio. Example: 2-102 means the dam has had 2 calves with an average WWR of 102.
- **Yearling Weight Ratio (YWR)** — The number of calves a dam has had and their average yearling weight ratio. Example: 2-103 means the dam has had 2 calves with an average YWR of 103.
- **Marbling Ratio (MARBR)** — The number of calves a dam has had and their average wt. ratio. Example: 2-98 means the dam has had 2 calves with an average MARB of 98.
- **Rib Eye Ratio (REAR)** — The number of calves a dam has had and their average ratio. Example: 2-102 means the dam has had 2 calves with an average REA of 102.
- **Fat Ratio (FATR)** — The number of calves a dam has had and their average ratio. Example: 2-103 means the dam has had 2 calves with an average FAT of 103.
- **DOB:** Date of birth

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
3.5	2.6	56	90	0.2	1.1	17.2	27	55	1.6	89	1.20	1.20	71	0.022	0.46	0.15	370	445	122



Real World Proof!

"Kevin and Tyler,
The cattle are hitting my goals of carcass value, carcass weight, and fertility.
Thank you for being a valuable part of our team by providing a genetic source whose offspring hit the marks that were predicted.
The cows have bred back and are currently a BCS 6 going into fall and winter after weaning another good calf!"



Mike and Travis McCarty
Ashland, Kansas





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