



Production Sale

1 p.m. Saturday, March 24, 2018



Selling 125 Bulls and 25 Proven Females

Also selling 50 Commercial Hereford Heifers, 15 Commercial Black Baldy Open Heifers, and 5 Commercial Red Baldy Heifers

Sandhillfarms.com

Real World Proof!

Congratulations . . . to Stanley Holloway for consigning the top selling large group of bred heifers at the recent Kansas Angus Association sale.

These Sandhill Farms sired black baldie heifers topped the angus commercial female sale this past December.



Repeat Buyer Credit Policy

We offer a "repeat buyer credit policy". If you purchased a registered animal from us in last years sale, you will receive 5% off your total purchase in this years' sale.

This policy will be ongoing and will apply to next years sale. The discount is determined after all credits have been subtracted from the gross purchase price.



Kevin and Vera Schultz
 Haviland, KS 67059
 620-995-4072 • Cell 620-546-4570
 Tyler and Hannah Schultz • 620-546-1574
www.sandhillfarms.com

Dear Friends,

First off, we acknowledge that God has blessed us in many ways. We are in the seventh generation to make a living from the same land since 1869. It is our intent to put forth our best effort to breed cattle to feed the people of His land. The genetics we offer you are the fruits of this blessing.

One of the highlights this past winter was watching a set of Black Baldy bred heifers sell and top the market at the state Angus commercial female sale. We can offer all kinds of market assistance and advertising, but when the money is on and the buyers say these are the cattle we want, then we have achieved our goal. That is our best effort of marketing assistance.

The bulls in this sale all have genomically enhanced EPDs. We have also homozygous polled tested them all. You will find the results for each bull right below the birth data on each sale lot. The new genetic evaluation the American Hereford Association now is using, in my opinion, gives us the best tool to predict how our cattle will produce offspring. We here at SHF have made every effort to weigh, measure and test everything about these cattle. Please use the information with confidence.

We want everything to be right about every animal we sell. If something is not right, we would like the opportunity to fix it and make it right.

- Free delivery in the U.S.
- Repeat buyer discount
- 100% satisfaction guaranteed
- Market assistance for females and feed yard placement

Sincerely,

Kevin and Tyler Schultz

Can't Attend?

We have made preparations to bid and buy through "Call or Click-To-Bid" service. All lots in the sale will also be available to view online prior to sale day at www.superiorlivestock.com

Turn in Bids Over the Phone.

Go online to www.superiorlivestock.com and register for a buyer number prior to the sale.

Click-To-Bid.

Here you are able to turn in bids by "clicking" on the internet. You must become a member by signing up at www.superiorclicktobid.com



GENOMIC ENHANCED EPDS

Average EPDs on 2018 Sale Bulls and Percentage Rank!

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	U	T	CW	REA	FAT	MARB	BMI\$	BIIS	CHBS
4.4	1.9	57	93	0.31	1.3	17.6	25	54	4.06	89	1.3	1.3	67	0.39	0.039	0.28	27	23.5	29.2

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

Sandhill Farms Production Sale

Saturday, March 24, 2018 • At the Ranch • 1 p.m. (CST)

2048 280th Ave. • Haviland, KS 67059

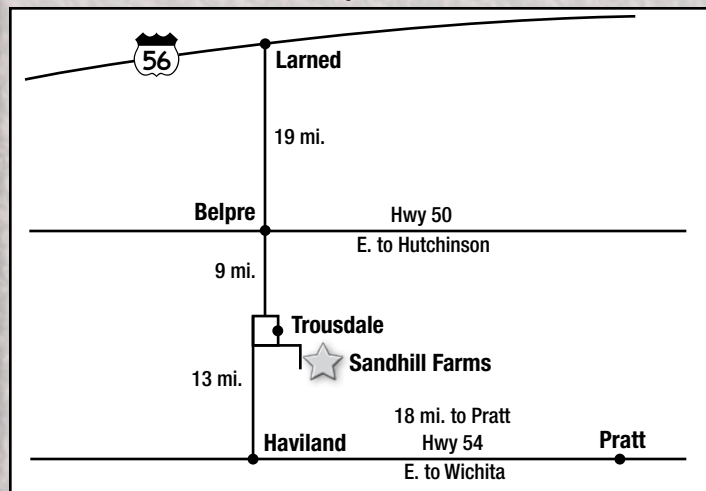
Kevin and Vera Schultz 620-995-4072 • Kevin cell 620-546-4570 • Tyler Cell 620-546-1574

Ron and Arnita Schultz 620-348-4863 • 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 reserves the right to a ¼ semen interest on all sale bulls with the exception of a ½ semen interest in Lots 1-10. These bulls will be marked. All of the lots in the sale will also be available for viewing online prior to sale day at www.sandhillfarms.com.

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

Sales Staff

Auctioneer, Jim Birdwell, Fletcher, Okla.	580-695-2352
Levi Landers, Hereford World	308-730-1396
Justin Stout, Stock Exchange	913-645-5136
Joel Birdwell	405-368-1058
Stephen Russel, Kansas Stockman	785-458-2650
Jim Reed	417-860-3102
Matt Caldwell	913-755-1105

Special Comments

Levi Landers with the American Hereford Association has seen all the cattle. He can take phone bids or advise about the cattle. Inclement weather: check our Web site www.sandhillfarms.com for weather postponements.

Accommodations

Pratt, 30 miles southeast from Sandhill Farms

Days Inn	620-672-9465
Holiday Inn Express	620-508-6350

Call and ask for Sandhill Farms discount rate

Larned, 30 miles north of Sandhill Farms

Best Western	620-285-3114
Rodeway Inn	620-285-2300

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.

heifers were vaccinated and boosted with Bovishield Gold 5, Presponse SQ and Vision 7. The heifers were vaccinated with Bovishield Gold FP 5 VL5 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 4 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.

Insurance: Insurance will be available sale day for those wishing to purchase it. Please tell the clerk when settling up. Sheila Jensen, Livestock Insurance Agent 785-374-4372.

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.
- CE — Calving-Ease Score: 1= unassisted; 2= some assistance; 3=mechanical assistance.
- 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.

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

SHF EAGLE EYE 001A E009 {DLF,HYF,IEF}										
Calved: Feb. 1, 2017 43793428										
Heterozygous Polled										
BMI\$ 27 10% BII\$ 25 3% CHBS 34 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}									
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}									
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}									
	SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}									
	SHF 30U Y90 B67 {DLF,HYF,IEF}									
P43477572 SHF 30U LG Z106 {DOB}										
FAT 0.035 90% REA 0.38 40% MARB 0.6 1% CW 80 2%										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.1	1.9	68	113	0.6	28	62	1.3	1.3	1.4	15.9
25%	25%	2%	1%	90%	15%	3%	20%	25%	5%	30%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	87	101	833	121	1,335	103				
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
Ratio	Ratio						BWR	WWR	YWR	
0.31-97	14.55-97	1.15	4.05	108	37.91	3	2/102	2/115	2/106	

130 SHF 30U Y83 A97 {DLF,HYF,IEF} Calved: Feb. 16, 2013 43379442										
Homozygous Polled										
BMI\$ 27 10% BII\$ 24 5% CHBS 28 50% SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF} SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF} P43181176 SHF PHOENIX P68 U21 {DLF,HYF,IEF} SHF PROGRESS P20 {SOD}{DLF,HYF,IEF} SHF 30U P20 W166 P42991492 SHF MISS M326 T44 ET FAT 0.085 95% REA 0.22 75% MARB 0.37 1% CW 71 10%										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.5	2.3	60	95	0.4	30	60	1.5	1.5	1.5	17.7
15%	25%	10%	10%	85%	10%	3%	2%	3%	1%	15%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/99		3/109		3/109		3/115		3/111		3/110



Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

REFERENCE SIRES



GERBER ANODYNE 001A



**SHF Gerber 001A C43 —
Daughter of Ref. Sire A**



SHF ZANE X51 Z115



**SHF FOREVER P20 X172 —
Dam of Ref. Sire B**



NJW 33TB 100W TRUST 167Y

REF A	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}									
	Calved: Jan. 27, 2013					43408924				
	Heterozygous Polled									
	PRB AHA GE EPD SCHB									
	BMI\$ 26 20% BIIS 23 15% CHBS 42 1% CL 1 DOMINO 9126J 1ET {SOD}{CHB}{DLF,IEF} KCF BENNETT 9126J R294 {CHB}{DLF,IEF} P42651401 KCF MISS 3008 N344 {DLF,HYF,IEF} GERBER SQUIRE 627S {CHB} GERBER 627S HOLLY 096Y {DLF,HYF,IEF} P43259644 GERBER 116K HOLLY T115 FAT 0.005 55% REA 0.7 5% MARB 0.37 3% CW 89 1%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
11	0.1	63	107	0.2	24	55	1.2	1.3	0.9	13.5
4%	10%	15%	10%	50%	45%	20%	25%	25%	50%	55%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)			
1	75	96	788	105	1,388	114	52			

- Anodyne has become one of the most complete, high accuracy sires of the Hereford breed. He is a true "spread" bull, ranking in the top 5% of the breed or better for CED, YW, CW, IMF and top 10% of the breed for REA.
- Bottom line, Anodyne is one of the more reliable herd sires available today.
- The daughters are good maternal females with fertility and high-quality udders.
- 22 sons of Anodyne sell in the sale
- Semen available from SHF
- Owned with Loewen Herefords, Candy Meadow Farms Inc., and Gerber Polled Herefords

REF B	SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}										
	Calved: Feb. 14, 2012					43276663					
	Homozygous Polled										
											
BMI\$ 33 2% BIIS 27 2% CHBS 36 1%	MSU TCF REVOLUTION 4R {SOD}{CHB}{DLF,HYF,IEF} KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF} P43081556 KCF MISS PROFICIENT U201 {DLF,HYF,IEF} SHF PROGRESS P20 {SOD}{DLF,HYF,IEF} SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF} P43078192 SHF RIB EYE R117 U07										FAT -0.005 25% REA 0.9 1% MARB 0.29 10% CW 74 15%
CED 12.2 3%	BW 0.1 10%	WW 51 55%	YW 88 40%	DMI 0.2 50%	MM 19 75%	M&G 45 70%	UDDR 1.5 3%	TEAT 1.5 5%	SC 1.8 2%	SCF 21.8 4%	
CE Score 1	Act. BW 81	BW Ratio 94	Adj. WW 706	WW Ratio 99	Adj. YW 1,279	YW Ratio 104	Adj. YH (IN) 52				

- Zane was sold in our 2013 sale to Umberger Polled Herefords of Rozel. We used Zane AI and witnessed the top Calving Ease and outstanding carcass merit he was putting into his progeny.
- Zane ranks in the top 1% of the breed for all three of the breed indexes.
- I feel Zane is a very complete bull with very few holes. He is siring feminine females and masculine sons, both with amazing Calving Ease.
- 11 sons of Zane sell in the sale.
- Semen available from SHF
- Owned with Umberger Polled Herefords

REF C	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}									
	Calved: Sunday, March 27, 2011									
	43214415									
	Homozygous Polled									
	PRB AHA GE EPD SCHB									
BMI\$ 30 5% BIIS 26 4% CHBS 37 1%	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}									
	P43002897 NJW P606 72N DAYDREAM 73S {DLF,HYF,IEF}									
	FELTONS LEGEND 242 {SOD}{HYF}									
	BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}									
P42827719 BROOKVIEW M48 MIS RILEY ROSE {DLF,HYF,IEF}										
FAT 0.035 85% REA 0.66 10% MARB 0.59 1% CW 79 10%										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
2.2	2.5	49	93	0.3	28	52	1.5	1.5	0.9	17.3
45%	35%	65%	30%	60%	20%	35%	3%	5%	50%	25%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)			
1	82	95	675	100	1,165	104	NA			

- Trust 167Y is a trait leader for carcass merit and all three of the breed indexes.
- His progeny are conservative marked, born with acceptable CE and grow well.
- The daughters of 167Y are tight uddered and small teated.
- 13 sons sell in the sale
- Semen available from Genex

REFERENCE SIRES

REF D		SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}									
		Calved: Feb. 5, 2015 43603225									
Homozygous Polled											
BMI\$ 27 15% BII\$ 23 15% CHB\$ 29 40%	F REST EASY 847 {SOD}{DLF,HYF,IEF}										
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}										
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}										
	SHF L388 X36 Z25 ET {DLF,HYF,IEF}										
		P43276639 SHF PHOENIX P68 {DLF,HYF,IEF}									
		FAT 0.105 95% REA 0.45 40% MARB 0.33 4% CW 71 25%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
7.3	0.9	51	87	0.3	28	53	1.4	1.2	1.1	17.6	
15%	15%	50%	40%	60%	20%	30%	10%	50%	30%	20%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)				
1	88	NA	626	NA	1,157	NA	49				

- Consultant is what I call a combination bull. He starts with breed leading Calving Ease, that then combines carcass traits and outstanding maternal traits.
- Two of Consultant's full sisters have either been flushed or have raised some of the top calves of their contemporaries. Udder quality, performance and moderate frame.
- 14 sons sell in the sale
- Semen available from SHF
- Owned with Monahan Ranch



SHF CONSULTANT Z210 C36 ET



C96 —
Full sister to Ref. Sire D

REF E	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}												
	Calved: Sept. 21, 2012 43387256												
	Homozygous Polled					 		FAT 0.075 95% REA 0.2 80% MARB 0.56 1% CW 71 20%					
	BMI\$ 29 5% BII\$ 27 1% CHB\$ 28 55%	SCHU-LAR 5N OF 9L 3008 {SOD}{CHB}{DLF,HYF,IEF}											
		SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}											
		P42669011	SCHU-LAR 208 OF 1H 121 ET {DOD}										
		MSU TCF REVOLUTION 4R {SOD}{CHB}{DLF,HYF,IEF}											
KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}													
P43155704					JW 718 VICTORIA 9106 {DOD}{DLF,HYF,IEF}								
CE	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
2.4	3.4	79	130	0.9	22	62	1.2	1	1.4	19.2			
45%	55%	1%	1%	95%	50%	10%	50%	85%	10%	15%			
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)						
1	78	NA	695	NA	1,101	NA	52						

- Encore is an AI sire we used to increase growth. The weaning and yearling weight performance of Encore's progeny is outstanding. They are also among the highest IMF sire groups we scanned.
- Daughters are in production here at SHF and they are doing very well.
- 13 sons sell in the sale.



KCF BENNETT ENCORE Z311 ET

REF F		SHF IMPACT 001A C63 {DLF,HYF,IEF}									
		Calved: Feb. 7, 2015 43587229									
Heterozygous Polled		  									
BMI\$ 29 10% BII\$ 24 10% CHB\$ 34 3%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}										
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
	SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}										
	SHF VICKIE R117 W26 ET {DOD}{DLF,HYF,IEF}										
		P42991701 SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}									
		FAT 0.015 70% REA 0.67 10% MARB 0.15 30% CW 70 25%									
CE	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
10.4	0.5	53	84	-0.1	26	52	1.2	1.2	1.2	18.3	
5%	10%	50%	50%	20%	30%	35%	50%	25%	20%	20%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)				
1	90	102	773	114	1,295	106	50				

- Impact is a true Calving Ease sire. His progeny start small and then have grown very well, catching their contemporaries by weaning.
- Dam is a very good R117 daughter from a top cow family.
- 6 sons sell in the sale
- Owned with Jensen Brothers and Coyote Ridge Ranch



SHF IMPACT 001A C63



SHF VICKIE R117 W26 ET —
Dam of Ref. Sire F

Breed Averages

CE	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

Stand out with Proven Genetics

THE HEREFORD ADVANTAGE PROGRAM

Increase added market power and brand recognition with feeder cattle sired by a Hereford bull battery ranking in the top 50% for CHBS index.



PROGRAM BENEFITS:

- ✓ EPD ranking summary
- ✓ Added market exposure
- ✓ Genetic improvement tool
- ✓ Access to AHA resources
- ✓ Get started at HerefordFeederCattle.com



Certified Hereford Beef Index(CHBS) is a terminal sire index that is built on a production system where Hereford bulls are used on Angus-based cows with a focus on feedlot performance and end-product merit. To qualify for the Hereford Advantage program, cattle must be sired by registered Hereford bulls with transferred ownership, and the Hereford bull battery must have a CHBS value ranking in the top 50%.

INTRODUCING THE *Premium* RED BALDY PROGRAM

Qualifications

Premium Red Baldy is a heifer-only program, capitalizing on hybrid vigor. No steers will be tagged in this non-PVP tagging program.

To qualify for Premium Red Baldy, females must be sired by bulls in the top 50% of the breed for Baldy Maternal Index (BMSI) or Herdbuilder Index (HB).

Targeted breed percentages will range from 25%-75% for both breeds, with the balance being the alternate breed.

Females must be red-bodied with either a bald or brockle face. No black-hided cattle will be admitted, regardless of genetic makeup.

A groundbreaking, genetically verified female program for the commercial beef industry.

Benefits

Premium Red Baldy is a tagging program designed to take advantage of hybrid vigor by maximizing the best traits of both Red Angus and Hereford and providing commercial producers with premium replacement females.

The program will help producers access genetically verified females that have the best combination of longevity, fertility and adaptability to incorporate into producers' herds.

The Premium Red Baldy program has the ideal balance of maternal and carcass traits, which will yield cattle poised to increase the profitability of the commercial producer.

Premium Red Baldy uses genetics supported by the only two beef breed associations backed by whole herd reporting.





THE RESPONSIBILITIES OF A SEEDSTOCK PRODUCER.

There are 4 segments of the cattle industry.

Cow/calf
Growing/feeding
Harvesting /slaughter
Consumption

Each segment has its own profit drivers and needs. Starting at the beginning

1.) Cow/calf

The profit drivers for the cow calf many producers are:
A bred cow that raises a live calf. Fertility, longevity and calving ease. Growth is important, but is 4th.

2.) Growing

The profit drivers for this segment are growth and efficiency.
Fast growing cattle that do this on a minimal amount of feed and labor.

3.) Harvesting or Slaughter

The profit drivers for this segment are dressing %, carcass weight and quality of that weight.
This is value of the sellable product and the pounds that are marketable.

4.) The Consumer

They want a quality eating experience of a safe wholesome product.

You could argue with me on the drivers of the different segments, however; it goes without saying that animal health is needed in all segments. My point is; **as you move to the next segment, the previous profit driver is a non-issue for the next level of production or consumption.**

Example: The growing sector does not need any selection for fertility nor calving ease, the harvesting segment does not need selection for performance, feed intake, fertility nor calving ease. Ultimately, the consumer doesn't care about salable pounds, performance, feed intake, fertility or calving ease.

So, now we get to the responsibility of the Seedstock producer. **The seedstock producer is genetically responsible for each segment in this production cycle.** It is a non-forgiving business. If the genetics are not in the cattle we breed, the segment down the line will not enjoy, or be profitable. They will then stop doing business with the supplier from the previous segment. We must provide genetics that have the ability to be fertile, have calving ease, grow fast, be efficient, pounds of salable product, quality and culminate with a satisfactory eating experience.

Here at Sandhill Farms, **we embrace the opportunity to serve all these sectors of the industry.** We feel that we are the bottom of the pyramid and have a responsibility to all the segments. That is our goal, and we expect each genetic package (bull or cow) to be a contributor the beef pyramid.



SANDHILL FARMS BULLS



SHF EAGLE EYE 001A E009



SHF 30U Y90 B67 —
Dam of Lot 1



SHF EMPORIA 001A E189



SHF L388 X36 Z25 ET —
Dam of Lot 2



SHF ELLISON 167Y E149



SHF L388 Z210 C96 ET —
Dam of Lot 3

01		SHF EAGLE EYE 001A E009 {DLF,HYF,IEF}								
		Calved: Feb. 1, 2017			43793428					
Heterozygous Polled / Scurred										
BMI\$ 27 10% BIIS 25 3% CHBS 34 2%		KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF} SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF} SHF 30U Y90 B67 {DLF,HYF,IEF} P43477572 SHF 30U LG Z106 {DOD}							FAT 0.035 90% REA 0.38 40% MARB 0.6 1% CW 80 2%	
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.1	1.9	68	113	0.6	28	62	1.3	1.3	1.4	15.9
25%	25%	2%	1%	90%	15%	3%	20%	25%	5%	30%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	87	101	833	121	1,335	103				
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production			
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR	
0.31-97	14.55-97	1.15	4.05	108	37.91	3	2/102	2/115	2/106	

Eagle Eye has the performance, genetics and phenotype to be an impact full herd sire. Start with the birth to yearling spread. Note he ranks in the top 1% of the breed for yearling growth. Next, the top 1% of the breed for IMF and top 2% of the breed for Carcass Weight (CW), this leads to what we strive for here at SHF, quality of pounds. The cow family has produced herd sires that are breeding cows in the Birdwell herd. Selling full possession, 50% semen interest.

02		SHF EMPORIA 001A E189 {DLF,HYF,IEF}									
		Calved: Feb. 20, 2017					43793602				
Homozygous Polled											
BMI\$ 28 5% BIIS 24 5% CHBS 39 2%		KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF} SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF} SHF L388 X36 Z25 ET {DLF,HYF,IEF} P43276639 SHF PHOENIX P68 {DLF,HYF,IEF}								FAT 0.025 85% REA 0.76 1% MARB 0.3 4% CW 86 1%	
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
3.5	1.8	64	106	0.3	22	54	1.4	1.3	1.3	15.9	
35%	25%	4%	3%	70%	55%	20%	5%	25%	10%	30%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	88	99	745	108	1,228	95					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.29-91	14.96-99	1.3	3.66	98	36	5	4/106	4/101	4/101		

This homozygous polled son of Anodyne has the cow family and performance to make a great herd sire. Notice he ranks in the top 5% of the breed for IMF to 1% for REA and top 1% for CW. That all starts with a 1 CE. His dam is Z25, a cow we have flushed, and is the dam of our herd sires Consultant and Charger. Selling full possession and 50% semen interest.

		SHF ELLISON 167Y E149 {DLF,HYF,IEF}									
		Calved: Feb. 14, 2017					43793563				
Homozygous Polled											
BMI\$ 29 4% BIIS 25 3% CHBS 36 2%		NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF} NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF} P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF} GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF L388 Z210 C96 ET P43602862 SHF L388 X36 Z25 ET {DLF,HYF,IEF}								FAT 0.055 95% REA 0.6 5% MARB 0.43 1% CW 81 2%	
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
5.6	1.9	53	97	0.4	28	55	1.4	1.5	1.1	17.4	
20%	25%	40%	15%	80%	15%	20%	5%	2%	25%	20%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	82	101	722	105	1,226	105					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.27-102	14.7-115	1.34	3.86	106	34.44	2	1/101	1/105	1/105		

This homozygous polled son of Trust 167Y has the potential to be a real herd improving sire. His carcass merit is good, his CED to Yearling is good, and then note he has a top 20% SCF. This means his daughters have a genetic prediction to stay in the herd a long time. His dam traces back to Z25, the grandam of Lot 2, and as noted, the dam of our herd sires Consultant and Charger. Selling full possession and 50% semen interest.

SANDHILL FARMS BULLS

4

SHF EVERSTONE Z311 E156 {DLF,HYF,IEF}

Calved: Feb. 16, 2017 43793570

Homozygous Polled



BMI\$ 29 4%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}	FAT 0.035 90%
BIIS 26 1%	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}	REA 0.52 15%
CHBS 36 2%	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}	MARB 0.38 2%
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}	CW 85 1%
	SHF LACY T57 Z49 {DLF,HYF,IEF}	
	P43275524 SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}	

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
6.5	2.3	78	130	0.8	25	64	1.2	1.2	2.1	17.8
15%	30%	1%	1%	95%	35%	2%	50%	50%	1%	15%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	89	100	790	115	1,308	101				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
							BWR	WWR	YWR	
0.36-113	15.65-104	1.27	3.53	94	39.98	5	4/96	4/105	3/101	



SHF EVERSTONE Z311 E156



SHF LACY T57 Z49 —
Dam of Lots 4-6

- When we discuss genetic potential, this young homozygous polled stud must be in the conversation. Ranking in the top 15% of the breed for CED, then top 1% of the breed for growth, CW and IMF. His 15.7 in REA will help you with increasing your YG on feedlot cattle, and his 17 for SCF will help increase your longevity for producing cows. A win/win. Selling full possession and 50% semen interest.
- Full siblings sell as Lots 5, 6, 61 and 62.

5

SHF EMPIRE Z311 E327 ET {DLF,HYF,IEF}

Calved: Feb. 20, 2017 43793746

Homozygous Polled



BMI\$ 26 15%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}	FAT 0.025 85%
BIIS 24 5%	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}	REA 0.04 95%
CHBS 25 90%	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}	MARB 0.33 3%
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}	CW 61 55%
	SHF LACY T57 Z49 {DLF,HYF,IEF}	
	P43275524 SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}	

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
1.5	2.8	69	111	0.6	25	60	1.3	1.3	1.9	17.8
55%	45%	1%	2%	90%	35%	5%	20%	25%	1%	15%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	87	NA	720	NA	1,303	NA				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
							BWR	WWR	YWR	
0.32-76	14.02-99	1.15	3.57	96	37.96	5	4/96	4/105	3/101	



SHF EMPIRE Z311 E327 ET

- Empire is the second of three full brothers selling in a row. This bull was one of our exhibit bulls in Denver and was one of the favorites. Big hiped and lots of muscle. Furthermore, he ranks in the top 1-2% of the breed for growth. Dam is Z49, a very good uddered Tug daughter. Selling full possession and 50% semen interest.
- Full siblings sell as Lots 4, 6, 61 and 62.

6

SHF ENTERPRISE Z311 E336 ET {DLF,HYF,IEF}

Calved: Feb. 23, 2017 43793745

Homozygous Polled



BMI\$ 26 15%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}	FAT 0.075 95%
BIIS 23 10%	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}	REA 0.18 90%
CHBS 25 90%	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}	MARB 0.34 3%
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}	CW 62 50%
	SHF LACY T57 Z49 {DLF,HYF,IEF}	
	P43275524 SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}	

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
7.9	1.7	62	105	0.6	25	56	1.2	1.2	1.7	17.8
10%	20%	10%	3%	90%	35%	15%	50%	50%	1%	15%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	92	NA	793	NA	1,350	NA				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
							BWR	WWR	YWR	
0.52-124	14.35-101	1.14	3.9	104	37.03	5	4/96	4/105	3/101	



SHF ENTERPRISE Z311 E336 ET

- Enterprise will pick you up. He will pick up your CED, top 10% and growth, top 2%. Another full brother to Lots 4 and 5. Great genetics here. We flushed Z49 due to her production and the depth of the cow family. Selling full possession and 50% semen interest.
- Full siblings sell as Lots 4, 5, 61 and 62.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



SHF ELDRIDGE Z311 E110



**SHF OKSANA 33T Y59 —
Grandam of Lot 7**



SHF WALKER W18 A270 — Dam of Lot 8



SHF EAGLESTONE C36 E177



**SHF GERBER R117 W171 —
Dam of Lot 9**

07		SHF ELDRIDGE Z311 E110 {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017					43793525				
Homozygous Polled		  					FAT 0.055 95% REA 0.37 45% MARB 0.32 3% CW 81 2%				
BMI\$ 29 4% BIIS 26 1% CHBS 31 5%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}										
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}										
	P43387256					KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}					
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	SHF OKSANA Z210 C40 ET {DLF,HYF,IEF}					SHF OKSANA 33T Y59 {DLF,HYF,IEF}					
P43602853											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
4.1	3.4	79	124	1	28	68	1.4	1.3	1.6	19.2	
30%	55%	1%	1%	95%	15%	1%	5%	25%	3%	10%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	87	107		854	124		1,331	114			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR	
0.35-132	13.32-104	1.11	3.96	109	39.59	2		1/107	1/124	1/114	

• Another coon eyed, homozygous polled son of Encore. We have really liked this bull all year. Then, he weaned at an adj. WW of 854 lb. and over 1,300lb. at a year of age. His dam is a very good Z210 daughter out of Y59. Y59 was the top selling female in our 2016 sale going to Justin Beckstrand in N.D. This bull is out of a great cow family. Selling full possession and 50% semen interest.

58		SHF EDWARD 167Y E098 ET {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017					43793513				
		Heterozygous Polled									
		PRB AHA GE-EPD SCHB									
BMI\$ 27 10% BIIS 24 5% CHBS 34 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF} NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF} P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF} SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF} SHF WALKER W18 A270 {DLF,HYF,IEF} P43414824 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}										FAT 0.025 85% REA 0.47 20% MARB 0.52 1% CW 79 2%
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-3.2	1.8	57	95	0.4	27	56	1.2	1.2	1.3	15.4	
90%	25%	20%	15%	80%	20%	15%	50%	50%	10%	35%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	91	100		699	104		1,184	104			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR	
0.29-101	14.07-110	1.24	4.2	112	36.68	4		5/99	5/99	5/103	

• This bull will be the first of many sons of A270 selling. Notice this bull ratioed over 110% for both REA and IMF. He ranks near the top of the breed for carcass merit and carcass weight, a true top dollar bull here. As you can see, his dam, A270, is a deep bodied, good uddered female. Selling full possession and 50% semen interest.
• Full siblings sell as Lots 14, 21, 31, 38 and 79.

59		SHF EAGLESTONE C36 E177 {DLF,HYF,IEF}													
		Calved: Feb. 19, 2017					43793591								
Homozygous Polled		  					FAT 0.055 95% REA 0.57 10% MARB 0.23 10% CW 78 3%								
BMI\$ 27 10% BIIS 23 10% CHBS 33 2%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}														
	SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}														
	P43603225					SHF L388 X36 Z25 ET {DLF,HYF,IEF}									
	SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}														
	SHF GERBER R117 W171					SHF LADY 512 L73 {OOD}									
P42991497															
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF					
6.5	1.2	51	91	0.4	25	51	1.3	1.3	1.5	16.8					
15%	15%	50%	25%	80%	35%	35%	20%	25%	3%	25%					
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio							
1	86	95		70e	102		1,163	100							
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production								
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR						
0.25-94	12.52-98	1.13	3.56	98	37.83	8	7/98	6/108	6/107						

• Eaglestone is the first son of Consultant selling in the sale. We really like the progeny of Consultant, and as the sale goes through, I think you will see why. The dam of Eaglestone, W171, is one of the best Rib Eye daughters we have. Great production and lots of performance. Selling full possession and 50% semen interest.

SANDHILL FARMS BULLS

10

SHF EARP Z210 E047 ET {DLF,HYF,IEF}

Calved: Feb. 8, 2017

43793464

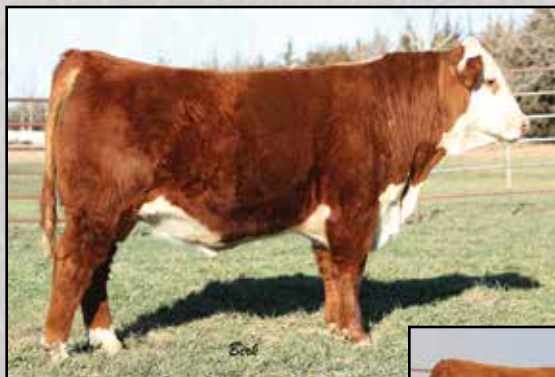
Homozygous Polled



BMI\$ 25	F REST EASY 847 (SOD){DLF,HYF,IEF}		FAT 0.085
25%	GV CMR X151 MR 847 Z210 (DLF,HYF,IEF)		95%
BII\$ 22	P43299614 GRANDVIEW CMR MS 424 X151 ET (DLF,HYF,IEF)		REA 0.3
15%	SHF LIMELIGHT W18 Y83 (CHB){DLF,HYF,IEF}		65%
CHB\$ 30	SHF MAGGIE Y83 A25 (DLF,HYF,IEF)		MARB 0.29
15%	P43379375 SHF MAGGIE T57 W105 (DLF,HYF,IEF)		4%
			CW 75
			5%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
7.5	0.3	57	94	0.4	33	61	1.4	1.5	1.6	15.5
10%	10%	20%	15%	80%	4%	4%	5%	2%	3%	35%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	79	87	694	103	1,189	104				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.33-115	12.37-96	1.08	3.81	102	38.55	4	5/93	5/102	5/101	

- This son of Z210 is an ET son of A25. We really enjoying flushing these good uddered females and then selling you the performance sons. He ranks in the top 10% of the breed for CED and BW, and still is in the top 10% of the breed for Carcass Weight. Great combination. Selling full possession and 50% semen interest.
- Full siblings sell as Lots 20 and 109.



SHF EARP Z210 E047 ET



**SHF MAGGIE Y83 A25 —
Dam of Lot 10**

11

SHF EARLINGTON 001A E010 {DLF,HYF,IEF}

Calved: Feb. 12017

43793429

Homozygous Polled



BMI\$ 27	KCF BENNETT 9126J R294 (CHB){DLF,IEF}		FAT 0.055
10%	GERBER ANODYNE 001A (CHB){DLF,HYF,IEF}		95%
BII\$ 24	P43408924 GERBER 627S HOLLY 096Y (DLF,HYF,IEF)		REA 0.54
5%	SHF YORK 19H Y02 (CHB){DLF,HYF,IEF}		10%
CHB\$ 35	SHF MAGNA Y02 A93 (DLF,HYF,IEF)		MARB 0.4
2%	P43379439 LOEWEN MISS M326 60U (DOD)		1%
			CW 86
			1%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
13.8	-0.7	60	92	0.4	20	49	1.4	1.4	1.3	15.5
1%	3%	10%	20%	80%	70%	45%	5%	10%	10%	35%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	75	85	724	105	1,149	99				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.31-117	12.71-100	1.15	3.93	108	37.67	4	3/93	3/97	3/97	

- Here is a double digit CED bull with a top 15% yearling growth. Then, look at the Carcass Weight, very top of the breed. Add to that, the 108 ratio of IMF, and you get a triple double, CED + Carcass Weight + Quality.



SHF EARLINGTON 001A E010



**SHF MAGNA Y02 A93 —
Dam of Lot 11**

12

SHF EDINBURGH W18 E337 ET {DLF,HYF,IEF}

Calved: Feb. 19, 2017

43793736

Homozygous Polled



BMI\$ 23	KCF BENNETT 3008 M326 (SOD){CHB}{DLF,HYF,IEF}		FAT 0.025
45%	SHF WONDER M326 W18 ET (CHB){DLF,HYF,IEF}		85%
BII\$ 20	P42991698 SHF GOVERNESS 236G L37 (DLF,HYF,IEF)		REA 0.34
40%	KJ C&L J119 LOGIC 023R ET (SOD){CHB}{DLF,HYF,IEF}		55%
CHB\$ 26	SHF LACY LG Z64 (DLF,HYF,IEF)		MARB 0.2
85%	P43276613 SHF LACY P20 W125		15%
			CW 66
			30%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
1.4	1.2	53	84	0.5	27	54	1.1	1.1	1.3	14.5
55%	15%	40%	40%	90%	20%	20%	80%	75%	10%	45%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	89	NA	807	NA	1,266	NA				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.36-118	13.25-95	1.11	3.58	95	36.91	5	4/103	3/111	3/106	

- We don't have any Wonder semen left, and therefore, wanted to use it on a top end donor. These next two bulls are full brothers from this mating. They are a blend of deep bodied, performance genetics. If you like eye appeal, study your lesson here.
- Full siblings sell as Lots 13 and 116.



SHF LACY LG Z64 — Dam of Lots 12 & 13

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



2017 sale

013		SHF EARNEST W18 E329 ET {DLF,HYF,IEF}									
		Calved: Feb. 16, 2017					43793738				
BMIS2345%BIIS2125%CHBS3015%		Heterozygous Polled					  			FAT0.02585%REA0.3840%MARB0.2115%CW7210%	
		KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}									
		P42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}									
		KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}									
SHF LACY LG Z64 {DLF,HYF,IEF}		P43276613 SHF LACY P20 W125									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
5.7	1	61	98	0.5	27	58	1.1	1	1.8	14.5	
20%	15%	10%	10%	90%	20%	10%	80%	90%	1%	45%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	74	NA		695	NA		1,203	NA			
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.39-127	13.05-94	1.14	3.86	102	35.79	5	4/103	3/111	3/106		

- Earnest ranks in the top 15% of the breed for CED and Yearling growth. The dam of these bulls sold in last year's sale to Kinnear Polled Herefords in Texas. A maternal brother was one of the top selling bulls going to Diamond J Farms in Oklahoma.
- Full siblings sell as Lots 12 and 116.

14		SHF EMMONAK 167Y E300 ET {DLF,HYF,IEF}												
		Calved: March 1, 2017					43793712							
Heterozygous Polled		  					FAT 0.015 70% REA 0.57 10% MARB 0.45 1% CW 77 4%							
BMIS 27 10% BIIS 24 5% CHBS 33 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}													
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}					BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}								
	P43214415													
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}													
	SHF WALKER W18 A270 {DLF,HYF,IEF}					WALKER MISS 1030 545 7115 {DLF,HYF,IEF}								
P43414824														
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF				
-5.1	4.2	59	98	0.4	27	57	1.2	1.2	1.1	15.4				
95%	75%	15%	10%	80%	20%	15%	50%	50%	25%	35%				
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio						
1	106	NA		741	NA		1,257	NA						
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production							
0.23-75	15.87-114	1.37	4	106	35.14	4.1	5/99	5/99	5/103					

- This Trust 167Y son stepped up and scanned close to a 16 in. REA. Then, combine that with the top 1% of the breed for IMF, and you have some genetics that are needed. He is the result of our ET program with our Travis and Brooke's commercial herd.
- Full siblings sell as Lots 8, 21, 31, 38 and 79.

15		SHF EASTON Z210 E054 ET {DLF,HYF,IEF}									
		Calved: Feb. 9, 2017					43793471				
Heterozygous Polled		 					FAT 0.075 95% REA 0.09 95% MARB 0.3 4% CW 58 70%				
BMIS 27 10% BIIS 24 5% CHBS 23 95%	F REST EASY 847 {SOD}{DLF,HYF,IEF}										
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}										
	SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}										
	SHF WALKER W193 A264 ET {DLF,HYF,IEF}										
P43414818		WALKER MISS 1030 545 7115 {DLF,HYF,IEF}									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
4.3	2.3	57	96	0.5	32	60	1.2	1.4	1.1	18.9	
30%	30%	20%	15%	90%	5%	5%	50%	10%	25%	10%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	90	NA	739	NA	1,226	NA					
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB Ratio	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.38-133	12.12-94	1.03	3.92	105	37.62	4	8/106	8/106	8/104		

- As we press forward to better genetics, we will look to add more daughters of Z210 in our program. They appear to have the CED and udder quality we want to offer to you year after year. Notice this bull ranks in the top 10% of the breed for SCF.
- Full siblings sell as Lots 15, 34, 80 and 82.



SHF EMMONAK 167Y E300 ET



SHF WALKER W18 A270 —
Dam of Lot 14



SHF EASTON Z210 E054 ET

SANDHILL FARMS BULLS

16		SHF EXPORT C36 E241 {DLF,HYF,IEF}									
		Calved: March 1, 2017 43793654									
Homozygous Polled		  									
BMI\$ 28 5% BIIS 25 3% CHBS 29 35%		GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF} P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF} SHF ALL AMERICAN LG A70 {CHB}{DLF,HYF,IEF} SHF CISCO A70 C241 {DLF,HYF,IEF} P43587166 SHF CISCO 42X Z189									
		FAT 0.055 REA 95% 0.44 25% MARB 0.34 3% CW 70 15%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
2.4	3.6	64	102	0.6	28	60	1.4	1.3	1.5	18.5	
45%	60%	4%	5%	90%	15%	5%	5%	25%	3%	10%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	85	104	761	111	1,230	106					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.3-113	12.85-101	1.2	4.18	115	36.99	2	1/104	1/111	1/106		



SHF EXPORT C36 E241

- Export has developed into a very good bull prospect. We are always looking to get those calves that ratio over 100 for growth and scan data. Be sure and check out the data on this guy.

17		SHF ENCRYPTION 001A E005 {DLF,HYF,IEF}									
		Calved: Jan. 31, 2017 43793424									
Heterozygous / Scurred		  									
BMI\$ 29 4% BIIS 26 1% CHBS 35 2%		KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF} SHF ALL AMERICAN LG A70 {CHB}{DLF,HYF,IEF} SHF MAGGIE A70 C59 {DLF,HYF,IEF} P43587225 SHF MAGGIE U38 Y80 {DLF,HYF,IEF}									
		FAT 0.035 90% REA 0.59 5% MARB 0.33 3% CW 80 2%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
2.3	4.2	71	119	0.6	27	62	1.1	1.1	0.8	17.7	
45%	75%	1%	1%	90%	20%	3%	80%	75%	60%	15%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	89	109	793	115	1,269	109					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.28-106	12.41-97	1.07	4.21	116	37.15	2	1/109	1/115	1/109		



Making eartags

- A few years ago, we used All American to get some good females. When you get them into production, and they wean calves that are in the 115% range, and then have 116% for IMF, you know it worked. Top 1% of the breed for Carcass Weight.

18		SHF EASTERNER Z210 E007 ET {DLF,HYF,IEF}									
		Calved: Feb. 1, 2017 43793426									
Heterozygous Polled		 									
BMI\$ 25 25% BIIS 22 15% CHBS 16 95%		F REST EASY 847 {SOD}{DLF,HYF,IEF} GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF} SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF} SHF WALKER W193 A264 ET {DLF,HYF,IEF} P43414818 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}									
		FAT 0.045 95% REA 0 95% MARB 0.24 10% CW 42 95%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.7	3.2	61	97	0.7	32	62	1.3	1.3	0.9	18.9	
60%	50%	10%	15%	95%	5%	3%	20%	25%	50%	10%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	97	109	732	109	1,199	105					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.35-122	10.2-79	0.89	3.6	96	36.57	4	8/106	8/106	8/104		



SHF WALKER W193 A264 ET — Dam of Lots 15 & 18

- Here is another Z210 son out of A264. The females will be very good and should stay in your herd for many years. Top 10% for weaning and IMF.
- Full siblings sell as Lots 15, 34, 80 and 82.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28	

SANDHILL FARMS BULLS



Every calf is digitally weighed



SHF MAGGIE Y83 A25 — Dam of Lot 20



SHF WALKER W18 A270 — Dam of Lot 21

19		SHF EARHART Z311 E038 (DLF,HYF,IEF)										
		Calved: Feb. 7, 2017 43793456										
Homozygous Polled		 						FAT 0.075 95% REA 0.18 90% MARB 0.46 1% CW 73 10%				
BMIS 27 10% BIIS 25 3% CHBS 27 70%	SCHU-LAR ON TARGET Z2S (SOD)(CHB)(DLF,HYF,IEF)											
	KCF BENNETT ENCORE Z311 ET (CHB)(DLF,HYF,IEF)											
	P43387256 KCF MISS REVOLUTION X338 ET (DLF,HYF,IEF)											
	SHF MANNING W18 Z22 (DLF,HYF,IEF)											
	SHF VIKIANNE Z22 C57 (DLF,HYF,IEF)											
		P43587223 SHF VIKIANNE 42X A157 (DLF,HYF,IEF)										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
2.6	2.3	73	121	1	27	64	1.3	1.3	1.4	17.6		
45%	30%	1%	1%	95%	20%	2%	20%	25%	5%	15%		
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio						
2	93	114	849	123	1,359	117						
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production					
Ratio	Ratio		Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR			
0.21-79	12.52-98	1.02	3.82	105	36.32	2	1/114	1/123	1/117			

- Top 1% of the breed for weaning and yearling. Be sure and take notice of the dam's side of the pedigree. She is a daughter of Manning, the herd sire for GHC in Canada, and below that, is the dam of York, the herd sire that has been making a name for himself across the country.

20		SHF EARTHMOVER Z210 E048 ET {DLF,HYF,IEF}									
		Calved: Feb. 8, 2017 43793465									
Heterozygous / Scurred						FAT 0.095 95% REA 0.31 60% MARB 0.15 25% CW 62 50%					
BMIS 23 45% BIIS 20 40% CHBS 26 85%	F REST EASY 847 {SOD}{DLF,HYF,IEF}										
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}										
	SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}										
	SHF MAGGIE Y83 A25 {DLF,HYF,IEF}										
	P43379375 SHF MAGGIE T57 W105 {DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
8.8	-0.2	53	88	0.2	33	59	1.4	1.4	1.5	15.5	
10%	4%	40%	30%	60%	4%	10%	5%	10%	3%	35%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	88	97		643	95		1,080	95			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.31-108	13.79-107	1.32	3.63	97	36.56	4	5/93	5/102	5/101		

- Here is a negative BW bull that indicates his awesome potential for Calving Ease. The daughters of this bull will make some very good uddered replacements in your herd building program.
- Full siblings sell as Lots 10 and 109.

21		SHF ECO BOOM 167Y E071 ET {DLF,HYF,IEF}													
		Calved: Feb. 10, 2017 43793488													
Homozygous Polled		  					FAT 0.025 85% REA 0.57 10% MARB 0.54 1% CW 79 2%								
BMIS 27 10% BIIS 24 5% CHBS 34 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}														
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}														
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}														
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}														
	SHF WALKER W18 A270 {DLF,HYF,IEF}														
		P43414824 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}													
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF					
-0.4	3.4	54	93	0.4	27	54	1.3	1.4	1.4	15.4					
70%	55%	35%	20%	80%	20%	20%	20%	10%	5%	35%					
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio									
1	97	NA	690	NA	1,257	NA									
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production								
Ratio	Ratio		Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR						
0.22-77	15.09-118	1.26	4.09	109	38.67	4	5/99	5/99	5/103						

- We used Trust 167Y because the data showed he would add carcass merit and great uddered females in a performance package. After you study your lesson, I think you will agree, the sire has done his job.
- Full siblings sell as Lots 8, 31, 38 and 79.

SANDHILL FARMS BULLS

		SHF EDGEWATER 001A E092 ET {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017 43793507									
Homozygous Polled		  					FAT 0.035 90% REA 0.65 3% MARB 0.34 3% CW 82 1%				
BMI\$ 25 25% BIIS 22 15% CHBS 36 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}					GERBER 627S HOLLY 096Y {DLF,HYF,IEF}					
	P43408924										
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}										
SHF MAGGIE LG Z161 {DLF,HYF,IEF}		SHF MAGGIE T57 W74 {DLF,HYF,IEF}									
P43322167											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
9.1	0.4	62	95	0.2	22	53	1.3	1.4	1.6	13.5	
5%	10%	10%	15%	60%	55%	25%	20%	10%	3%	55%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
1	96	NA		726		NA		1,154	NA		
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio		Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR	
0.21-73	13.34-104	1.21	3.17	85	36.7	5		4/104	3/103	3/102	



SHF MAGGIE LG Z161 — Dam of Lot 22

- We sold a full brother to this bull to Double 7 Ranch in Oklahoma. The calving ease Reggie has been getting out of his first calf heifers has been super. I would expect the same out of these full brothers. Top 5% of the breed for CED and then breed leading growth.
- Full siblings sell as Lots 27 and 49.

		SHF EDITOR-IN-CHIEF C36 E101 {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017					43793516				
Homozygous Polled		  					FAT 0.035 90% REA 0.52 15% MARB 0.18 20% CW 81 2%				
BMI\$ 31 1% BIIS 26 1% CHBS 33 2%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}										
	P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}										
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}										
SHF VICKIE LG Z45 {DOD}{DLF,HYF,IEF}		P43276635 SHF VICKIE 2767 X117									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1.7	1.7	59	96	0.5	26	55	1.2	1	1.1	21	
50%	20%	15%	15%	90%	25%	20%	50%	90%	25%	3%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
1	94	105		663		96		1,153	99		
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production			
								BWR	WWR	YWR	
0.26-98	12.33-97	1.11	3.25	90	34.75	5		4/110	4/104	3/105	



SHF EDITOR-IN-CHIEF C36 E101



SHF VICKIE LG Z45 —
Dam of Lot 23

- This Consultant son ranks in the top 2% of the breed for Sustained Cow Fertility, SCF. When building a cow herd, SCF along with CED are by far the most economically important traits. This bull gives you both.

24		SHF ELEVATE Z311 E122 {DLF,HYF,IEF}									
		Calved: Feb. 14, 2017 43793536									
Homozygous Polled		  						FAT 0.045 95% REA -0.05 95% MARB 0.36 2% CW 52 95%			
BMI\$ 27 10% BIIS 24 5% CHBS 21 95%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}										
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}										
	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}										
	SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}										
SHF BRIT W193 Z26											
P43275504 SHF BRIT R117 X98											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
8.5	1.1	59	94	0.6	23	53	1.3	1.2	1.3	19.8	
10%	15%	15%	15%	90%	50%	25%	20%	50%	10%	5%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	89	100		742	108		1,174	101			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.34-128	13.61-107	1.21	4.12	114	36.85	5	5/101	5/105	3/97		



SHF BRIT W193 Z26 — Dam of Lot 24

- Very desirable CED combined with growth. Top 10% of the breed for both. Add in some SCF and IMF, and you have a very desirable genetic package. The dam of this bull has the udder and body type to fit in any performance herd.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



Moving panels after the sale



SHF ESCAPE C202 E138



SHF MAGGIE LG Z161 — Dam of Lot 27

25		SHF ELEMENT 167Y E120 ET {DLF,HYF,IEF}									
		Calved: Feb. 14, 2017					43793534				
Homozygous Polled		  					FAT 0.005 60% REA 0.72 2% MARB 0.33 3% CW 71 15%				
BMIS 30 2% BIIS 25 3% CHBS 34 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}										
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}										
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}										
	SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}										
	SHF QUEEN R117 A156 {DLF,HYF,IEF}										
P43379297		HVH QUEEN N12 9S									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1.2	2.7	48	89	0.2	28	52	1.5	1.5	0.7	19.2	
55%	40%	65%	30%	60%	15%	30%	1%	2%	75%	10%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	99	110		676	100		1,149	101			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.25-87	13.78-107	1.27	3.54	95	34.76	3.11	4/103	4/104	4/104	4/104	

- We have recorded teat and udder scores for close to 20 years. The TEAT and UDDR EPDs on these sale bulls should aid you in making good purchases. This bull's EPDs for TEAT and UDDR rank him in the top 1% of the breed. I do believe they will help you.

26		SHF ESCAPE C202 E138 {DLF,HYF,IEF}									
		Calved: Feb. 15, 2017					43793552				
Heterozygous Polled		  					FAT 0.065 95% REA 0.24 80% MARB 0.21 15% CW 69 20%				
BMIS 24 35% BIIS 21 25% CHBS 29 35%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}										
	SHF CHARGER A191 C202 {DLF,HYF,IEF}										
	P43587128					SHF L388 X36 Z25 ET {DLF,HYF,IEF}					
	SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}										
	SHF MAGGIE Y90 B66 {DLF,HYF,IEF}					SHF MAGGIE T57 W105 {DLF,HYF,IEF}					
		P43477571									
CED	BW	WW	YW	DMI	MM	M & G	UDDR	TEAT	SC	SCF	
-1.9	4.6	51	85	0.2	26	51	1.4	1.3	1.8	15.1	
80%	80%	50%	40%	60%	25%	35%	5%	25%	1%	40%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	94	109		687	100		1,154	99			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.39-147	14.17-111	1.32	3.3	91	40.41	3	2/102	2/101	2/98		

- Here is the first Charger we have offered you. Moderate framed, good feet and legs, and packed full of muscle would be how I describe these bulls. The dam, B66, is a very nice Literal daughter that stems back to W105. A donor that left some great females for us.

27		SHF ELKMONT 001A E140 ET {DLF,HYF,IEF}								
Calved: Feb. 15, 2017		43793554								
Homozygous Polled		  					FAT 0.005 60% REA 0.53 10% MARB 0.24 10% CW 81 2%			
BMIS 25 25% BIIS 22 15% CHBS 38 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}									
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}									
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}									
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}									
	SHF MAGGIE LG Z161 {DLF,HYF,IEF}									
P43322167		SHF MAGGIE T57 W74 {DLF,HYF,IEF}								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
7.1	2.3	69	111	0.2	22	56	1.4	1.4	1.9	13.5
15%	30%	1%	2%	60%	55%	15%	5%	10%	1%	55%
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio		
1	99	NA		624	NA		1,142	Na		
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production			
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR	
0.22-77	11.78-92	1.08	3.75	100	36.79	5	4/104	3/103	3/102	

- Another opportunity for you to get an Anodyne out of Z161. Z161 was the high selling female in last year's sale. She sold to Power Plus Beef Genetics in Oklahoma. This mating ranks in the top 10% for IMF and top 4% for REA with a top 1% for Carcass Weight. Wow, this will be good.
- Full siblings sell as Lots 22 and 49.

SANDHILL FARMS BULLS

28		SHF ENLIST Z115 E213 {DLF,HYF,IEF}									
		Calved: Feb. 23, 2017 43793626									
Homozygous Polled						FAT 0.035 90% REA 0.46 25% MARB 0.22 10% CW 58 70%					
BMI\$ 30 2% BIIS 25 3% CHBS 24 95%	KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}										
	SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}										
	P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}										
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}										
	SHF PERFECT MISS LG B02 {DLF,HYF,IEF}										
		P43477351 SHF PERFECT MISS 43W Y17									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
7.8	-0.4	46	75	0.4	24	47	1.5	1.4	0.6	22.1	
10%	3%	70%	70%	80%	40%	55%	1%	10%	85%	1%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	80	93	714	104	1,191	102					
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.24-91	12.79-100	1.17	3.53	97	32.32	3	2/99	2/104	2/98		



SHF ENLIST Z115 E213

- We sold Zane to Umberger Polled Herfords in Rozel in 2013, then we bought a possession back as we witness the CED and performance with carcass merit. This negative BW bull is an example of what we expected of Zane when we started using him. Notice the top 2% of the breed for SCF.

29		SHF EXCELSIOR C202 E223 {DLF,HYF,IEF}										
		Calved: Feb. 26, 2017 43793636										
Heterozygous Polled											FAT 0.045 95% REA 0.32 60% MARB 0.2 15% CW 70 15%	
BMI\$ 27 10% BIIS 23 10% CHBS 27 70%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}											
	SHF CHARGER A191 C202 {DLF,HYF,IEF}											
	P43587128		SHF L388 X36 Z25 ET {DLF,HYF,IEF}									
	SHF MAJOR W193 Z149 {CHB}{DLF,HYF,IEF}											
		SHF OKSANA Z149 B59 {DLF,HYF,IEF}										
		P43477564		SHF OKSANA 33T Y59 {DLF,HYF,IEF}								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
-1.8	4.2	66	105	0.6	22	55	1.5	1.4	1.6	18.3		
80%	75%	3%	3%	90%	55%	20%	1%	10%	3%	15%		
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio				
1	91	106		762	111		1,299	112				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production				
							BWR	WWR	YWR			
0.35-132	11.47-90	0.96	3.26	90	37.63	3	2/102	2/101	1/112			



Courtney and JD with Cash

- This Charger son is out of one the best uddered females in the herd. His carcass weight would rank him in the top of the breed also.

30		SHF EXPRESS C202 E242 {DLF,HYF,IEF}									
		Calved: March 2, 2017 43793655									
Heterozygous Polled											
BMI\$ 28 5% BIIS 23 10% CHBS 24 95%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}										
	SHF CHARGER A191 C202 {DLF,HYF,IEF}										
	P43587128		SHF L388 X36 Z25 ET {DLF,HYF,IEF}								
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}										
	SHF HUDSON P20 A21 {DLF,HYF,IEF}										
P43379344		SHF HUDSON U38 Y110									
		FAT 0.045 95% REA 0.3 65% MARB 0.29 4% CW 53 90%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
5.4	0.8	39	71	0.2	25	44	1.6	1.5	1.6	20	
20%	10%	95%	80%	60%	35%	70%	1%	2%	3%	4%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	81	92		664	96		1,151	99			
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production			
							BWR	WWR	YWR		
0.25-94	13.29-104	1.26	3.79	105	36.47	4	3/99	3/98	3/98		



SHF HUDSON P20 A21 — Dam of Lot 30

- The dam of this bull is a very good Progress daughter. We have had some very good results with bulls that are out of these females. This bull ranks in the top 10% of the breed for CED and BW.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



SHF WALKER W18 A270 — Dam of Lot 31

31		SHF ELWOOD 167Y E302 ET {DLF,HYF,IEF}									
		Calved: Feb. 26, 2017					43793714				
Homozygous Polled											
BMIS 27 10% BIIS 24 5% CHBS 33 2%		NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}									
		NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}									
		P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}									
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}									
		SHF WALKER W18 A270 {DLF,HYF,IEF}									
		P43414824 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}									
		FAT 0.025 85% REA 0.56 10% MARB 0.5 1% CW 76 4%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-1.8	3	59	100	0.4	27	57	1.3	1.3	1.4	15.4	
80%	45%	15%	10%	80%	20%	15%	20%	25%	5%	35%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	97	NA	726	NA	1,180	NA					
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.27-88	14.54-104	1.33	4.13	109	37.12	4.1	5/99	5/99	5/103		

- Another Trust/A270. You don't even need to look at the carcass merit to know this bull excels at scan and EPDs for IMF and REA. Plus he comes near triple digits for yearling growth.
- Full siblings sell as Lots 8, 21, 38 and 79.



SHF ELLSWORTH C202 E314 ET



SHF LACY T57 A278 — Dam of Lot 32

32		SHF ELLSWORTH C202 E314 ET										
		Calved: Feb. 25, 2017					43793723					
Homozygous Polled									FAT 0.055			
BMIS 25 25% BIIS 21 25% CHBS 24 90%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}										95% REA	
	SHF CHARGER A191 C202 {DLF,HYF,IEF}										0.3	
	P43587128		SHF L388 X36 Z25 ET {DLF,HYF,IEF}								65% MARB	
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}										0.22	
	SHF LACY T57 A278 {DLF,HYF,IEF}										10% CW	
		P43414832		SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}								56
												80%
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
0.9	3.1	52	85	0.2	25	51	1.4	1.4	1.8	16.7		
60%	50%	40%	40%	60%	35%	35%	5%	10%	1%	25%		
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio				
1	85	NA		739	NA		1,136	NA				
Adj. BF Ratio	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production					
							BWR	WWR	YWR			
0.37-121	13.24-95	1.25	4.58	121	38.12	4	3/100	3/100	3/102			

- We think a lot of these Tug daughters. A278, the dam of this bull, is one of the most attractive cows we own. Notice this bull has one of the top IMF ratios in the sale. I really feel the daughters of this bull will make good females.
- Full siblings sell as Lots 60 and 90.



Group visits from Turkey

33		SHF ENGINEER Z115 E032 {DLF,HYF,IEF}											
		Calved: Feb. 6, 2017					43793450						
Homozygous Polled													
BMIS 32 1% BIIS 27 1% CHBS 39 2%		KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}										FAT 0.015 70% REA 0.84 1% MARB 0.26 10% CW 86 1%	
		SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}											
		P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}											
		SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}											
		SHF MAGGIE Y83 B04 {DLF,HYF,IEF}											
		P43477352 SHF MAGGIE U38 Y60											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
4.6	2.7	61	113	0.5	24	54	1.5	1.5	1.6	20.3			
25%	40%	10%	1%	90%	40%	20%	1%	2%	3%	4%			
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio							
1	96	111	707	103	1,270	109							
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production						
							BWR	WWR	YWR				
0.21-79	14.31-112	1.2	3.18	88	36	3	2/105	2/102	2/104				

- Here is another Zane that ranks in the top 1% of the breed for REA and also scanned 112% for the same trait. We flushed the dam of this bull last spring. A good female with udder and performance. Triple digit for yearling wt.

SANDHILL FARMS BULLS

34

SHF EASTMAN Z210 E042 ET {DLF,HYF,IEF}

Calved: Feb. 7, 2017

43793459

Heterozygous Polled



BMI\$
26
BIIS
23
CHBS
23
95%

F REST EASY 847 {SOD}{DLF,HYF,IEF}
GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}
P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}
SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}
SHF WALKER W193 A264 ET {DLF,HYF,IEF}
P43414818 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}

FAT
0.075
REA
0.18
MARB
0.15
CW
64
40%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.6	2	55	81	0.5	32	59	1.3	1.5	0.6	18.9
20%	25%	30%	50%	90%	5%	10%	20%	2%	85%	10%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	96	NA	673	NA	1,104	Na				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.37-129	13.59-106	1.28	3.41	91	37.56	4	8/106	8/106	8/104	



SHF WALKER W193 A264 ET — Dam of Lot 34

- The dam of this bull is a Wyatt daughter. The Wyatt daughters have done a very good job for us. Production and udder quality have been what we have witnessed from these females.
- Full siblings sell as Lots 15, 18, 80 and 82.

35

SHF ENGRAVER Z311 E334 ET {DLF,HYF,IEF}

Calved: Feb. 22, 2017

43793743

Homozygous Polled



BMI\$
30
BIIS
27
CHBS
40
2%

SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}
KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}
P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}
KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
SHF MISS M326 T08 ET {DLF,HYF,IEF}
P42795936 SHF POSTIVE MISS 73C M15 {DLF,HYF,IEF}

FAT
0.005
REA
0.6
MARB
0.33
CW
88
1%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
4.6	3.7	81	128	0.4	21	62	1.2	1.1	1.6	17.1
25%	65%	1%	1%	80%	65%	3%	50%	75%	3%	20%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	99	NA	835	NA	1,340	Na				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.2-65	13.61-98	1.08	3.58	95	37	10	5/90	5/103	5/100	



SHF ENGRAVER Z311 E334 ET



SHF MISS M326 T08 ET — Dam of Lot 35

- This is a very interesting bull. He ranks in the top 1% of the breed for growth and Carcass wt., and is in the top 3% of the breed for both IMF and REA. As stated before, pounds with quality.

36

SHF EARTHQUAKE C95 E056 {DLF,HYF,IEF}

Calved: Feb. 8, 2017

43793473

Homozygous Polled



BMI\$
28
BIIS
24
CHBS
25
90%

GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}
SHF CANNON Z210 C95 {DLF,HYF,IEF}
P43587249 SHF MISTY 33T Y35 {DLF,HYF,IEF}
KJ HVH 33N REDEEM 485T ET {CHB}{DLF,HYF,IEF}
SHF VICKIE 485T C280 ET {DLF,HYF,IEF}
P43589798 SHF RIB EYE R117 U48 {DLF,HYF,IEF}

FAT
0.105
REA
0.24
MARB
0.27
CW
63
45%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
8.7	2.3	54	84	0.2	26	53	1.4	1.5	1.3	19.7
10%	30%	35%	40%	60%	25%	25%	5%	2%	10%	5%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	84	103	733	106	1,150	99				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.31-117	13.14-103	1.26	3.84	106	36.35	2	1/103	1/106	1/99	

37

SHF EL DORADO C63 E060 {DLF,HYF,IEF}

Calved: Feb. 10, 2017

43793477

Heterozygous Polled



BMI\$
29
BIIS
25
CHBS
25
90%

GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}
SHF IMPACT 001A C63 {DLF,HYF,IEF}
P43587229 SHF VICKIE R117 W26 ET {DOD}{DLF,HYF,IEF}
KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN M326 MISS 25T
P42778596 HVH VICTORIA P606 58P ET {DOD}{DLF,HYF,IEF}

FAT
-0.015
REA
0.35
MARB
0.14
CW
53
90%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
1.9	3	56	83	0.1	25	53	1.1	1.2	1.6	20.8
50%	45%	25%	45%	45%	35%	25%	80%	50%	3%	3%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	91	102	728	106	1,164	100				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.28-106	12.08-95	1.09	3.09	85	37.7	10	9/102	9/103	8/103	

- This bull is a son of Cannon. He sold to Howard and Gordon Crittenden in Canada. Good scan data as he is above 100 for both IMF and REA. His dam, C280, is a very nice uddered daughter of Redeem and out of a donor we used, U48.

- This bull is a son of Impact. He is an Anodyne son we sold to Jensen and Coyote Ridge two years ago. The dam of El Dorado is a very good M326 daughter. M326 is the foundation of our breeding program.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	19
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28	

SANDHILL FARMS BULLS



Dove season

38		SHF ECONOMY 167Y E073 ET {DLF,HYF,IEF}									
		Calved: Feb. 102017 43793489									
		Heterozygous Polled									
BMIS 27 10% BIIS 24 5% CHBS 34 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF} NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF} P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}										FAT 0.005 REA 0.41 MARB 0.52 CW 73 10%
	SHF WALKER W18 A270 {DLF,HYF,IEF} P43414824 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	2.7	2.8	61	104	0.4	27	57	1.3	1.3	1.6	15.4
	40%	45%	10%	4%	80%	20%	15%	20%	25%	3%	35%
CE Score		Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1		100	NA	70r	NA	1,227	Na				
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR WWR YWR				
0.24-84	12.26-96	1.04	3.49	93	37.65	4	5/99 5/99 5/103				

- Here is another 167Y/A270. Performance and eye appeal.
- Full siblings sell as Lots 8, 21, 31 and 79.



SHF MAGGIE 42X Z76 ET — Dam of Lot 39

39		SHF ELABORATE C95 E107									
		Calved: Feb. 1, 2017 43793522									
		Heterozygous Polled									
BMIS 26 15% BIIS 22 15% CHBS 29 35%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CANNON Z210 C95 {DLF,HYF,IEF} P43587249 SHF MISTY 33T Y35 {DLF,HYF,IEF}										FAT 0.045 REA 0.42 MARB 0.28 CW 67 25%
	K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF} SHF MAGGIE 42X Z76 ET P43276603 SHF RADAR R125 T07 ET {DLF,HYF,IEF}										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	5.8	1.1	51	83	0.2	26	52	1.3	1.3	1.3	16.3
	20%	15%	50%	45%	60%	25%	30%	20%	25%	10%	25%
CE Score		Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1		82	92	683	99	1,171	101				
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR WWR YWR				
0.25-94	13.49-106	1.2	3.41	94	36.82	5	4/96 4/98 3/100				

- The dam of Elaborate is Z76. She is a very attractive, good daughter of 42X. These cows have improved udders and provided us with some new genetics. This Cannon son is low birth and will make some very nice daughters.



SHF ELIJAH 001A E129



SHF VICKIE 40W Y160 — Grandam of Lot 40

40		SHF ELIJAH 001A E129 {DLF,HYF,IEF}									
		Calved: Feb. 15, 2017 43793543									
		Heterozygous / Scurred									
BMIS 27 10% BIIS 24 5% CHBS 39 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										FAT 0.025 REA 0.66 MARB 0.21 CW 91 1%
	SHF YORK 19H Y02 {CHB}{DLF,HYF,IEF} SHF VICKIE Y02 A91 {DLF,HYF,IEF} P43379437 SHF VICKIE 40W Y160 {DOD}										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	1.8	2.5	76	124	0.6	19	57	1.3	1.3	1.5	15.4
	50%	35%	1%	1%	90%	80%	15%	20%	25%	3%	35%
CE Score		Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1		98	112	722	105	1,234	106				
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR WWR YWR				
0.29-110	13.01-102	1.12	3.69	102	38.09	4	3/103 3/98 3/99				

- Elijah has Anodyne and York in his pedigree. Both bulls are highly proven. His EPDs should hold true and his calves will grow well for you, as he is in the top 1% for both Weaning and Yearling weights. Don't forget about his impressive REA EPD and ratio!

SANDHILL FARMS BULLS

41		SHF ELK HUNTER 001A E134 {DLF,HYF,IEF}									
		Calved: Feb. 15, 2017 43793548									
Homozygous Polled		PRB AHA GE-EPD						SCB		FAT -0.035 1% REA 0.67 2% MARB 0.32 3% CW 77 4%	
BMI\$ 29 4% BIIS 25 3% CHBS 37 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF} SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF} SHF QUEEN R117 A156 {DLF,HYF,IEF} P43379297 HVH QUEEN N12 9S										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	1.8	2.2	67	113	0.3	27	60	1.2	1.2	1	17.3
	50%	30%	2%	1%	70%	20%	5%	50%	50%	35%	20%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	95	108	751	109	1,243	107					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.25-94	13.37-105	1.14	3.84	106	36.04	4	4/103	4/104	4/104	4/104	

- Here is an Anodyne son that does many things well. Top 3% of the breed for carcass merit and weight, and top 1% for yearling growth. Dam is a very nice Rib Eye daughter.

42		SHF ELSMERE Z311 E173 {DLF,HYF,IEF}									
		Calved: Feb. 18, 2017 43793587									
Homozygous Polled								FAT 0.085 95% REA 0.16 90% MARB 0.22 10% CW 59 65%			
BMI\$ 25 25% BIIS 22 15% CHBS 25 90%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}										
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}										
	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}										
	SHF TOPEKA 57G T56 ET {DLF,IEF}										
SHF VICKIE T56 X96 ET											
P43078306 SHF PHOENIX P68 S20 ET {DLF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
8.3	1.3	54	91	0.3	20	47	1.3	1.3	0.9	17.4	
10%	15%	35%	25%	70%	70%	55%	20%	25%	50%	20%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	85	94	664	97	1,130	97					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.36-136	12.64-99	1.17	3.66	101	34.74	7	6/99	6/96	6/99		

- This calving ease son of Encore ranks in the top 10% of the breed for CED. We have calved out our first Encore daughters, and I really like the udders and mothering of them.

43		SHF EMERGE C36 E182 {DLF,HYF,IEF}									
		Calved: Feb. 19, 2017 43793596									
Homozygous Polled		 									
BMI\$285% BIIS245% CHBS2770%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF} P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF} SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF} SHF MAGGIE W193 Z14 P43276651 SHF MAGGIE R117 X208										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	4.9	1.7	51	83	0.3	23	48	1.4	1.3	1.5	18.7
	25%	20%	50%	45%	70%	50%	50%	5%	25%	3%	10%
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	90	101		661	96		1,152	99			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.32-121	12.76-100	1.17	3.9	108	39.05	5	4/97	4/93	4/91		

- This is a very balanced trait son of Consultant. The dam of this bull, Z14, is a typical Wyatt daughter. Sound in every way and raises a good calf without any issues. They just do their job.



SHF MAGGIE W193 Z14 — Dam of Lot 43

44		SHF EMPLOYER 167Y E187 {DLF,HYF,IEF}										
		Calved: Feb. 19, 2017 43793601										
Homozygous Polled											FAT 0.055 95% REA 0.43 30% MARB 0.3 4% CW 68 25%	
BMI\$ 28 5% BIIS 24 5% CHBS 28 55%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}											
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}											
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}											
	SHF ALL AMERICAN LG A70 {CHB}{DLF,HYF,IEF}											
SHF LACY A70 MISS C252 {DLF,HYF,IEF}												
P43587173 LOEWEN MISS 42X 5S 70Z												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
7.7	2.5	64	102	0.5	29	61	1.4	1.4	0.8	18.1		
10%	35%	4%	5%	90%	15%	4%	5%	10%	60%	15%		
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio				
1	92	113		758	110		1,197	103				
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR		
0.3-113	14.14-111	1.34	3.86	106	35.65	2		1/113	1/110	1/103		

- This Trust 167Y son has done some impressive things. Top 10% for CED combined with top 4% for growth. Then he scanned with a 14 in. REA. His dam is another good female out of All American.

45		SHF ENCOMPASS B30 E197 {DLF,HYF,IEF}											
		Calved: Feb. 21, 2017 43793610											
Heterozygous / Scurred												FAT 0.035 90% REA 0.03 95% MARB 0.21 15% CW 39 95%	
BMI\$ 20 70% BIIS 18 65% CHBS 17 95%	SHF MANNING W18 Z22 {DLF,HYF,IEF}												
	SHF BATES Z22 B30 {CHB}{DLF,HYF,IEF}												
	P43477541 SHF VICKIANNE LG Z28												
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}												
SHF RITA W18 B127 {DLF,HYF,IEF}													
P43477380 CT MISS RITA 22U {DOD}													
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
10	-0.9	49	79	0.4	27	52	1.2	1.1	1.4	14.2			
3%	2%	60%	60%	80%	20%	30%	50%	75%	5%	50%			
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio							
1	72	84	727	106	1,192	102							
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production						
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR				
0.29-110	13.48-106	1.23	3.97	109	36.44	3	2/81	2/100	2/98				

- When you need a double digit CED bull with more than a 13 in. REA and Marbling to boot, you need to study Encompass. Dam is a good daughter of Wonder.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS

46 SHF EVERETT C36 E226 {DLF,HYF,IEF}											
Calved: Feb. 26, 2017 43793639											
Homozygous Polled											
BMI\$ 28 5% BIIS 25 3% CHBS 31 5%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF} P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}										
	SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF} SHF OKSANA Y90 C178 {DLF,HYF,IEF} P43587107 LOEWEN P606 MISS 54S ET {DOD}										
	FAT 0.065 REA 0.27 MARB 0.4 CW 70 SCF 15%										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	8.2	1.6	52	92	0.2	28	54	1.3	1.1	1.6	18.3
10% 20% 40% 20% 60% 15% 20% 20% 75% 3% 15%											
CE Score 1 Act. BW 79 BW Ratio 97 Adj. WW 68w WW Ratio 99 Adj. YW 1,141 YW Ratio 98											
Adj. BF Adj. REA REA/ Adj. MARB MARB Adj. SC Age of Dam's Production Ratio Ratio cwt Ratio Ratio (CM) Dam BWR WWR YWR											
0.27-102 12.08-95 1.2 4.22 116 36.89 2 1/97 1/99 1/98											

- Any pedigree with Literal in it will most likely add IMF. Then add in the low BW and you have a calving ease bull that will sire carcass merit.



SHF VICKIANNE W18 A44 — Dam of Lot 48



SHF MAGGIE LG Z161 — Dam of Lot 49

47 SHF EVARTS Z70 E248 {DLF,HYF,IEF}											
Calved: March 3, 2017 43793661											
Homozygous Polled											
BMI\$ 32 1% BIIS 27 1% CHBS 27 70%	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF} SHF ALL AMERICAN LG A70 {CHB}{DLF,HYF,IEF} P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}										
	SHF VISION R117 U38 {SOD}{CHB}{DLF,IEF} SHF HUDSON U38 X37 P43078258 SHF PHOENIX P68 U21 {DLF,HYF,IEF}										
	FAT 0.065 REA 0.36 MARB 0.31 CW 59 SCF 65%										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	11.2	0.6	56	95	0.3	26	54	1.3	1.2	1.4	23.1
2% 10% 25% 15% 70% 25% 20% 20% 50% 5% 1%											
CE Score 1 Act. BW 75 BW Ratio 83 Adj. WW 666 WW Ratio 97 Adj. YW 1,204 YW Ratio 103											
Adj. BF Adj. REA REA/ Adj. MARB MARB Adj. SC Age of Dam's Production Ratio Ratio cwt Ratio Ratio (CM) Dam BWR WWR YWR											
0.32-121 12.33-97 1.09 3.5 97 37.18 7.1 6/83 6/96 6/100											

- Double digit CED and top 1% of the breed for SCF. The females this bull will sire will make it fun to check cows. They will be trouble free and bring home a big calf.

48 SHF ETHANOL 001A E255 {DLF,HYF,IEF}											
Calved: March 52017 43793668											
Homozygous Polled											
BMI\$ 25 25% BIIS 23 10% CHBS 40 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF} SHF VICKIANNE W18 A44 {DLF,HYF,IEF} P43379400 LOEWEN MISS P20 10W {DLF,HYF,IEF}										
	FAT 0.045 REA 0.56 MARB 0.3 CW 95 SCF 1%										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	2.3	3.2	77	126	0.6	25	64	1.3	1.3	1.5	13.5
45% 50% 1% 1% 90% 35% 2% 20% 25% 3% 55%											
CE Score 1 Act. BW 96 BW Ratio 109 Adj. WW 768 WW Ratio 112 Adj. YW 1,264 YW Ratio 109											
Adj. BF Adj. REA REA/ Adj. MARB MARB Adj. SC Age of Dam's Production Ratio Ratio cwt Ratio Ratio (CM) Dam BWR WWR YWR											
0.28-106 12.31-96 1.06 3.67 101 37.6 4.1 3/104 3/106 3/106											

- One of the top growth bulls in the sale. This Anodyne son has the genetic predictors and actual weights to make him a sure thing. His dam is a Wonder daughter that stems back to the dam of York. This bull is the top Carcass Weight bull in the sale.

49 SHF EARLY RISER 001A E309 ET {DLF,HYF,IEF}											
Calved: Feb. 16, 2017 43793720											
Homozygous Polled											
BMI\$ 23 45% BIIS 21 25% CHBS 31 5%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF} SHF MAGGIE LG Z161 {DLF,HYF,IEF} P43322167 SHF MAGGIE T57 W74 {DLF,HYF,IEF}										
	FAT 0.005 REA 0.32 MARB 0.33 CW 67 SCF 25%										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	3.5	2.3	62	99	0.2	22	53	1.5	1.4	1.3	13.5
35% 30% 10% 10% 60% 55% 25% 1% 10% 10% 55%											
CE Score 1 Act. BW 89 BW Ratio NA Adj. WW 721 WW Ratio NA Adj. YW 1,192 YW Ratio NA											
Adj. BF Adj. REA REA/ Adj. MARB MARB Adj. SC Age of Dam's Production Ratio Ratio cwt Ratio Ratio (CM) Dam BWR WWR YWR											
0.3-98 13.46-97 1.19 3.8 101 36.82 5 4/104 3/103 3/102											

- In the future, you will see these genetics in more herds. The Anodyne/Z161 combination will be very sound and profitable. They are complete and trouble free.
- Full siblings sell as Lots 22 and 27.

SANDHILL FARMS BULLS

50		SHF EMBARGO C95 E323 ET {DLF,HYF,IEF}									
		Calved: March 1, 2017 43793732									
Heterozygous Polled		 						FAT 0.085 95% REA 0.45 25% MARB 0.28 5% CW 64 40%			
BMI\$ 29 4% BIIS 25 3% CHBS 26 85%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	SHF CANNON Z210 C95 {DLF,HYF,IEF}										
	P43587249 SHF MISTY 33T Y35 {DLF,HYF,IEF}										
	LOEWEN M326 SIR 33T {CHB}{DLF,IEF}										
SHF MISTY 33T Y35 {DLF,HYF,IEF}											
P43181146 HVH QUEEN 1022 37S {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1	3.3	62	89	0.2	26	57	1.2	1.2	1.5	19.3	
55%	55%	10%	30%	60%	25%	15%	50%	50%	3%	10%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	98	NA		770	NA		1,202	NA			
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.32-105	13.21-95	1.19	3.84	102	39.28	6.1	7/104	7/102	5/102		

- This Cannon son ranks in the top 10% of the breed for carcass merit and brings a 1,200 lb. yearling weight.

51		SHF ENHANCER 001A E033 {DLF,HYF,IEF}									
		Calved: Feb. 6, 2017 43793451									
Heterozous / Scurred		    						FAT 0.035 90% REA 0.62 4% MARB 0.33 3% CW 62 50%			
BMI\$ 30 2% BIIS 25 3% CHBS 29 35%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}										
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
PW VICTOR BOOMER P606 {SOD}{DLF,HYF,IEF}											
LOEWEN P606 MISS 54S ET {DOD}											
P42779275 HVH OKSANA 10Z 57F											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
3.3	1.6	52	91	0.2	27	53	1.2	1.3	0.8	19.4	
35%	20%	40%	25%	60%	20%	25%	50%	25%	60%	10%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	85	95		729	106		1,255	108			
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.42-159	12.12-95	1.01	3.9	108	36.6	10.3	9/100	9/107	9/107		

- Enhancer is a big growth son of Anodyne. He starts out with a moderate BW, and at yearling ratioed 108 with a 1,250 lb.+ adj. wt. He is in the top 3-4% for both IMF and REA. Dam is a good uddered, longevity P606 daughter.

		SHF ECRU C36 E085 {DLF,HYF,IEF}													
		Calved: Feb. 11, 2017 43793501													
Heterozygous Polled		  					FAT 0.045 95% REA 0.52 15% MARB 0.1 40% CW 75 5%								
BMI\$ 25 25% BIIS 22 15% CHBS 29 35%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}														
	SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}														
	P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}														
	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}														
SHF MAGGIE A191 C20 {DLF,HYF,IEF}															
P43587125 SHF MAGGIE X36 A41 {DLF,HYF,IEF}															
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF					
3.1	2.7	62	97	0.7	28	59	1.5	1.4	1.9	16.8					
40%	40%	10%	15%	95%	15%	10%	1%	10%	1%	25%					
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio					
1	85	104		801		116		1,329		114					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production								
Ratio	Ratio	cwt		Ratio	(CM)	Dam	BWR	WWR	YWR						
0.26-98	12.92-101	1.08	3.62	100	37.47	2	1/104	1/116	1/114						

- This dude is royally bred. Consultant, All Star, Kennedy, Progress, they are all stacked in a line. Then, look at the growth data, ratioed 114 or better for both WW and YW. There will be some good females come out of this bull.



SHF ECRU C36 E085

53		SHF ELLCOTT Z115 E142 {DLF,HYF,IEF}												
		Calved: Feb. 16, 2017 43793556												
Homozygous Polled		  					FAT -0.005 REA 20% 0.7 2% MARB 0.2 15% CW 69 20%							
BMI\$ 29 4% BIIS 25 3% CHBS 31 5%	KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}													
	SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}													
	P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}													
	LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}													
SHF LACY 34X B257 {DLF,HYF,IEF}														
P43477511 SHF LACY R117 X171														
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF				
2.3	2.2	64	102	0.4	19	51	1.5	1.3	1.8	19.1				
45%	30%	4%	5%	80%	80%	35%	1%	25%	1%	10%				
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio								
1	88	102	750	109	1,247	107								
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production							
						BWR	WWR	YWR						
0.27-102	14.24-111	1.24	3.5	97	40.48	2.11	2/103	2/108	2/97					

- Ellcott is a Zane son that performed very well. Moderate birth, top 15% growth, top 3% for REA and top 10% for SCF. He is out of a Foundation daughter. We don't have a lot of them, but they are all sweet uddered females.



Family help at the stock show

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



SHF LACY 42X A145 — Dam of Lot 54

54		SHF EL RENO Z311 E158 {DLF,HYF,IEF}									
		Calved: Feb. 16, 2017 43793572									
Homozygous Polled										FAT 0.065 95% REA 0.4 35% MARB 0.35 2% CW 75 5%	
BMI\$ 28 5% BIIS 25 3% CHBS 31 5%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}										
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}										
	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}										
	K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}										
	SHF LACY 42X A145 {DLF,HYF,IEF}										
		P43379288 SHF LACY 4037 X66 {DLF,HYF,IEF}									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
8.2	0.3	67	110	0.7	22	56	1.3	1.3	0.9	18.4	
10%	10%	2%	2%	95%	55%	15%	20%	25%	50%	15%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	81	92		751	109		1,214	104			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.26-98	14.2-111	1.25	3.69	102	34.01	4	3/90	3/104	3/100		

- El Reno is, in my opinion, the definition of a curve bender. Top 10% for CED and BW, then top 1% for growth. Combine that with a big REA and top 2% for IMF. Very hard to get this combination in one genetic package.

55		SHF EMPEROR C36 E185 {DLF,HYF,IEF}													
		Calved: Feb. 19, 2017					43793599								
Heterozygous Polled														FAT 0.035 90% REA 0.33 55% MARB 0.16 20% CW 62 50%	
BMI\$ 26 15% BIIS 22 15% CHBS 26 85%		GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}													
		SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}													
		P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}													
		GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}													
		SHF VICKIE 001A C225 {DLF,HYF,IEF}													
		P43587151 SHF RIB EYE R117 U48 {DLF,HYF,IEF}													
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF					
8.6	0.2	47	75	0.2	26	49	1.3	1.3	1.2	17.9					
10%	10%	65%	70%	60%	25%	45%	20%	25%	15%	15%					
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio					
1	78	96		679		99		1,120		96					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production								
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR						
0.23-87	13.09-102	1.32	3.32	92	36.69	1.11	1/96	1/99	1/96						

- This Calving Ease son of Consultant is out of a nice Anodyne daughter. We have been very pleased with the Anodyne daughters. They have all been as good or an improver of their dam's udders and bred back quickly.

56		SHF EMPOWERED 167Y E191 {DLF,HYF,IEF}									
Calved: Feb. 20, 2017		43793604									
Homozygous Polled						FAT 0.035 90% REA 0.39 40% MARB 0.28 5% CW 64 40%					
BMI\$ 27 10% BIIS 23 10% CHBS 28 55%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}										
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}										
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}										
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}										
	SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}										
P42894678		SHF MISS 105A M01									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-2.6	2.9	52	94	0.4	24	50	1.4	1.4	1.1	18	
85%	45%	40%	15%	80%	40%	40%	5%	10%	25%	15%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	98	109		689		100		1,211		104	
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.29-110	13.12-103	1.14	3.87	107	35.86	9	8/105	8/101	8/103		

- Here is a Trust 167Y that is out of a Progress daughter. The cow family of this bull has provided more donor dams for us than any other cow family. Nice carcass merit and SCF.

We are offering you a \$50 credit for your feedlot and carcass data.

The more we learn about the progeny of the bulls, the more we can improve our product and in turn make you a bigger return on your investment.

Therefore, anytime you have a feedyard close out, or carcass report, send us a copy and we will credit you \$50 for any future purchase.

SANDHILL FARMS BULLS

57		SHF ELECTRIFY 167Y E113 {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017 43793528									
Homozygous Polled		  									
BMI\$ 28 5% BIIS 25 3% CHBS 32 4%	FAT 0.025 REA 0.41 MARB 0.6 CW 68 25%										
	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}										
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}										
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}										
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
SHF LACY Z210 C55 {DLF,HYF,IEF}											
P43587221 SHF LACY WH A07 {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
12	0	52	82	0.1	24	50	1.5	1.6	0.5	17.2	
1%	5%	40%	50%	45%	40%	40%	1%	2%	90%	20%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	68	83		624		91		1,090		94	
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production BWR WWR YWR			
0.21-79	12.71-100	1.29	4.26	117	34.38	2		1/83 1/91 1/94			

- Electrify has calving ease genetics from both the top and bottom of his pedigree. Plus, his marbling is off the charts! Also, you rarely see an udder score this high in the Hereford breed.

58		SHF ENDEAVOR C36 E203 {DLF,HYF,IEF}									
		Calved: Feb. 21, 2017 43793616									
Homozygous Polled						FAT 0.055 95% REA 0.44 25% MARB 0.21 15% CW 62 50%					
BMI\$ 29 4% BIIS 24 5% CHBS 26 85%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										
	SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}										
	P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}										
SHF ALL AMERICAN LG A70 {CHB}{DLF,HYF,IEF}											
SHF OKSANA A70 C102 {DLF,HYF,IEF}											
P43587034 LOEWEN M326 MISS 25T											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
3.9	2.7	55	90	0.4	28	55	1.3	1.3	1.3	20.1	
30%	40%	30%	25%	80%	15%	20%	20%	25%	10%	4%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	81	99		746	108		1,201	103			
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.29-110	12.56-98	1.18	3.67	101	35.68	2	1/99	1/108	1/103		

- Endeavor is a balanced trait son of Consultant out of a daughter of All American. He ranks in the top 5% of the breed for SCF.

59		SHF ENFORCE C202 E210 {DLF,HYF,IEF}									
		Calved: Feb. 23, 2017 43793623									
Pending		  								FAT 0.075 REA 0.44 MARB 0.18 CW 74 10%	
BMI\$ 24 35% BIIS 21 25% CHBS 29 35%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}										
	SHF CHARGER A191 C202 {DLF,HYF,IEF}										
	P43587128		SHF L388 X36 Z25 ET {DLF,HYF,IEF}								
	SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}										
	SHF MAGGIE Y83 A25 {DLF,HYF,IEF}										
P43379375		SHF MAGGIE T57 W105 {DLF,HYF,IEF}									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.7	2.9	55	87	0.3	27	54	1.5	1.4	1.6	15.5	
60%	45%	30%	35%	70%	20%	20%	1%	10%	3%	35%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	84	96		699		102		1,207		104	
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio	cwt		Ratio	(CM)	Dam		BWR	WWR	YWR	
0.25-94	14.41-113	1.29	3.43	95	36.26	4		5/93	5/102	5/101	

- Enforce is a natural son of A25 and out of Charger. We flushed A25 for her maternal traits. With this bull, you combine two very top cows, A25 and Z25.



SHF ENFORCE C202 E210



SHF Maggie Y83 A25 — Dam of Lot 59

60		SHF EDMONDSON C202 E313 ET {DLF,HYF,IEF}									
		Calved: Feb. 23, 2017 43793722									
Homozygous Polled		  									
BMI\$ 26 15% BIIS 22 15% CHBS 29 35%	FAT 0.065 REA 0.46 MARB 0.18 CW 69 20%										
	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}										
	SHF CHARGER A191 C202 {DLF,HYF,IEF}										
	P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF}										
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}										
SHF LACY T57 A278 {DLF,HYF,IEF}											
P43414832 SHF PROGRESS P20 U16 ET {DOB}{DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1.4	3.8	57	90	0.2	25	54	1.3	1.3	1.8	16.7	
55%	65%	20%	25%	60%	35%	20%	20%	25%	1%	25%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
1	87	87		702.52		1153.91		1153.91			
Adj. BF Ratio	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production			
						Dam	BWR	WWR	YWR		
0.34-111	15.25-109	1.42	3.33	88	37.03	4	3/100	3/100	3/102		

- This Charger son brings over a 15 in. REA and top 10% for IMF on his EPDs. But I feel the real value of this bull will be his daughters. Like stated before, the Tug genetics are udder improvers.
- Full siblings sell as Lots 32 and 90.



SHF LACY T57 A278 — Dam of Lot 60

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	25
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28	

SANDHILL FARMS BULLS



SHF LACY T57 Z49 — Dam of Lots 61 & 62

61		SHF EARL Z311 E338 ET {DLF,HYF,IEF}									
		Calved: Feb. 26, 2017					43793747				
Homozygous Polled		  					FAT 0.055 95% REA 0.49 20% MARB 0.34 3% CW 91 1%				
BMIS 29 4% BIIS 26 1% CHBS 38 2%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}										
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}										
	P43387256					KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}					
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}										
	SHF LACY T57 Z49 {DLF,HYF,IEF}										
P43275524					SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}						
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.9	3.4	74	127	0.6	25	62	1	1.2	2.1	17.8	
60%	55%	1%	1%	90%	35%	3%	95%	50%	1%	15%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	103	NA		793	NA		1,266	NA			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.25-82	14.12-101	1.2	3.37	89	35.06	5.1	4/96	4/105	3/101		

- Earl is a full sibling to Lots 4, 5, 6 and 62. These genetics will have an impact on our program for years to come. Ranks in the top 1% of the breed for several growth traits, Carcass wt. and merit.
- Full siblings sell as Lots 4, 5, 6 and 62.

62		SHF EARLHART Z311 E339 ET {DLF,HYF,IEF}													
		Calved: Feb. 22, 2017					43793748								
Homozygous Polled		  					FAT 0.035 90% REA 0.26 75% MARB 0.27 10% CW 69 20%								
BMIS 27 10% BIIS 24 5% CHBS 29 35%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}														
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}														
	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}														
	SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}														
	SHF LACY T57 Z49 {DLF,HYF,IEF}														
P43275524		SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}													
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF					
3.7	2.9	72	119	0.6	25	61	1.2	1.1	1.6	17.8					
35%	45%	1%	1%	90%	35%	4%	50%	75%	3%	15%					
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio							
1	89	NA		771	NA		1,237	NA							
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production								
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR						
0.27-88	13.55-97	1.17	3.1	82	35.97	5	4/96	4/105	3/101						

- Some of you will notice that these full ET brothers have different EPDs. This is due to the genomic enhancement from the testing we have done for you. It is our intent to provide you with the most up to date selection tools available.
- Full siblings sell as Lots 4, 5, 6 and 61.

63		SHF EPPS 001A E022 {DLF,HYF,IEF}									
		Calved: Feb. 5, 2017					43793441				
Homozygous Polled		  					FAT 0.005 60% REA 0.47 20% MARB 0.26 10% CW 78 3%				
BMIS 29 4% BIIS 26 1% CHBS 34 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}										
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}										
	SHF BETHEL LG B07 {DLF,HYF,IEF}										
P43490116 SHF BETHEL 33T Y19 {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.7	4.4	70	117	0.6	25	60	1.2	1.3	0.6	18.8	
60%	80%	1%	1%	90%	35%	5%	50%	25%	85%	10%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	98	114	788	115	1,264	109					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.24-91	12.77-100	1.07	4.12	114	34.94	3	2/108	2/104	2/99		

- When you need performance and pounds, select one of these bulls. This Anodyne son ranks in the top of the breed for most all the growth traits and carcass wt. Add to that, the 114% ratio for IMF, and you have pounds with quality.



SHF L388 X36 Z25 ET — Dam of Lot 64

		SHF EAGLEWOOD W18 E027 ET {DLF,HYF,IEF}									
		Calved: Feb. 6, 2017					43793445				
Homozygous Polled											
BMIS 25 25% BIIS 22 15% CHBS 45 2%		KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}									
		P42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}									
		SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}									
		SHF L388 X36 Z25 ET {DLF,HYF,IEF}									
		P43276639 SHF PHOENIX P68 {DLF,HYF,IEF}									
FAT 0.055 95% REA 0.75 1% MARB 0.28 5% CW 102 1%											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.6	3.9	65	112	0.2	26	58	1.2	1.1	1.8	12	
60%	70%	3%	1%	60%	25%	10%	50%	75%	1%	70%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
1	104	NA		736		NA		1,222	NA		
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.31-108	15.32-119	1.3	3.26	87	35.5	5	4/106	4/101	4/101		

- Eaglewood is an ET son of Wonder and out of Z25, the dam of Consultant and Charger. He ranks in the top of the breed for performance and carcass weight. Plus the fact that he scanned with over a 15 in. REA. That will help your YG in the feedyard.

SANDHILL FARMS BULLS

65		SHF EARNER C95 E046 ET {DLF,HYF,IEF}									
		Calved: Feb. 8, 2017 43793463									
Homozygous Polled											
BMI\$ 29 4% BIIS 25 3% CHBS 27 70%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CANNON Z210 C95 {DLF,HYF,IEF} P43587249 SHF MISTY 33T Y35 {DLF,HYF,IEF} LOEWEN M326 SIR 33T {CHB}{DLF,IEF} SHF MISTY 33T Y35 {DLF,HYF,IEF} P43181146 HVH QUEEN 1022 37S {DLF,HYF,IEF}										FAT 0.055 95% REA 0.42 30% MARB 0.3 4% CW 64 40%
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	4.1	3	57	86	0.2	26	55	1.3	1.3	1.4	19.3
	30%	45%	20%	35%	60%	25%	20%	20%	25%	5%	10%
	CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio		
1	97	NA		653	NA		1,152	NA			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.35-122	11.32-88	1.02	4.14	111	33.53	6	7/104	7/102	5/102		

- Earner is an ET bull that comes to you with a top 10% of the breed for REA and IMF. Add in the fact that he has a top 10% for SCF, and you have a combination of carcass and cow herd longevity.

		SHF EDWIN C202 E102 {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017 43793517									
Heterozygous / Scurred		 						FAT 0.015 70% REA 0.33 55% MARB 0.13 30% CW 52 95%			
BMI\$ 26 15% BIIS 22 15% CHBS 25 90%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}										
	SHF CHARGER A191 C202 {DLF,HYF,IEF}										
	P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF}										
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}										
LOEWEN MISS P20 28R 28Y											
P43270426 HVH MISS M326 28R {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M & G	UDDR	TEAT	SC	SCF	
2.6	2.2	50	86	0.2	23	47	1.3	1.1	2.1	18.2	
45%	30%	55%	35%	60%	50%	55%	20%	75%	1%	15%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
1	97	108		669		97		1,188	102		
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.28-106	14.52-114	1.28	3.25	90	39.8	5.5	4/88	4/96	3/100		

- Edwin brings a good amount of growth and performance. His dam is a good producing Progress daughter. She brings home a nice calf every year. Big REA.

67		SHF ELECTRON C63 E114 (DLF,HYF,IEF)									
		Calved: Feb. 13, 2017 43793529									
Homozygous Polled											
BMI\$ 27 10% BIIS 23 10% CHBS 26 85%	GERBER ANODYNE 001A (CHB)(DLF,HYF,IEF) SHF IMPACT 001A C63 (DLF,HYF,IEF) P43587229 SHF VICKIE R117 W26 ET (DOD)(DLF,HYF,IEF) K&B SENTINEL 0042X (CHB)(DLF,HYF,IEF) SHF TIME 42X A140 (DLF,HYF,IEF) P43379284 KJ 796P TIMEWISE 006W ET (DLF,HYF,IEF)										FAT 0.085 95% REA 0.4 35% MARB 0.15 25% CW 60 60%
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	10.9	-0.1	56	85	0.1	24	52	1.4	1.3	0.9	18.3
	2%	4%	25%	40%	45%	40%	30%	5%	25%	50%	15%
	CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	82	93	726	106	1,158	99					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.47-178	13.47-105	1.23	4.03	111	35.98	4	3/91	3/104	3/104		

- We used Impact as a complete package bull. His CED has been breed leading and this son is an example. Top of the breed for Calving Ease and BW. Then to combine the package, he scanned well for both IMF and REA.



SHF ELECTRON C63 E114



SHF TIME 42X A140 —
Dam of Lot 67

68		SHF EIFFEL 001A E136 {DLF,HYF,IEF}									
		Calved: Feb. 15, 2017 43793550									
Homozygous Polled											
BMI\$ 28 5% BIIS 24 5% CHBS 37 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}										
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}										
	SHF VICKIE LG B109 {DLF,HYF,IEF}										
		P43490120 SHF VICKIE 4037 X06 ET									
		FAT -0.005 20% REA 0.72 2% MARB 0.15 25% CW 80 2%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
3.7	2.8	62	105	0.2	23	55	1.1	1	0.4	17.2	
35%	45%	10%	3%	60%	50%	20%	80%	90%	95%	20%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	100	116	720	105	1,170	101					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
Ratio	Ratio					Dam	BWR	WWR	YWR		
0.23-87	12.6-99	1.16	3.62	100	34.19	3	2/116	2/106	2/103		

- Eiffel is a growth and performance bull. His dam is a good Logic daughter. Notice the breed leading indexes, carcass weight and growth.



Hannah's Christmas present

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	27
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28	

SANDHILL FARMS BULLS



SHF ELROY Z115 E165

69		SHF ELROY Z115 E165 {DLF,HYF,IEF}										
		Calved: Feb. 17, 2017					43793579					
Homozygous Polled												
BMIS 28 5% BIIS 24 5% CHBS 32 4%		KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}										FAT 0.075 95% REA 0.5 15% MARB 0.33 3% CW 73 10%
		SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}										
		P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}										
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}										
		SHF VICKIE W18 B132 {DLF,HYF,IEF}										
		P43477384 SHF VICKIE U36 X194 {DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
12	-0.1	56	99	0.3	24	52	1.5	1.5	1.6	17.5		
1%	4%	25%	10%	70%	40%	30%	1%	2%	3%	20%		
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio		
1	78	91		673		98		1,192		102		
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production					
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR			
0.3-113	12.35-97	1.11	3.91	108	36.32	3	2/101	2/105	2/106			

- Here may be a real genetic tool. Amazing CED combined with super growth. Carcass merit is good and SCF ranks in the top 20% of the breed. The pedigree on the bottom of this bull could be the best part.



SHF GERBER P20 A266 — Dam of Lot 70

70		SHF ENCHANTER 001A E194 {DLF,HYF,IEF}									
		Calved: Feb. 21, 2017					43793607				
Homozygous Polled		 					FAT -0.005 20% REA 0.2 85% MARB 0.32 3% CW 59 65%				
BMIS 25 25% BIIS 22 15% CHBS 26 85%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}										
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}										
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}										
	SHF GERBER P20 A266 {DLF,HYF,IEF}										
P43414820		SHF MISS M326 T08 ET {DLF,HYF,IEF}									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
10.8	-1.3	54	83	0.4	24	51	1.4	1.4	0.8	16.4	
2%	2%	35%	45%	80%	40%	35%	5%	10%	60%	25%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	77	88		737		107		1,199		103	
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR	
0.27-102	12.72-100	1.13	3.92	108	35.16	4.1		5/93	5/103	5/100	

- Negative for BW and then weaned with 7% above average. Very amazing genetics at work. This bull is a natural calf out of A266. We have flushed A266 several times. She sells as Lot 132 as an open donor.
- Full sibling sells as Lot 77.



SHF 30U LG Z106 — Grandam of Lot 71

71		SHF ENERGIZE C36 E204 {DLF,HYF,IEF}									
		Calved: Feb. 21, 2017					43793617				
Homozygous Polled											
BMIS 27 10% BIIS 24 5% CHBS 28 55%		GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}									
		SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}									
		P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}									
		GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}									
		SHF 30U 001A C139 {DLF,HYF,IEF}									
		P43587067 SHF 30U LG Z106 {DOD}									
		FAT 0.055 REA 95% 0.39 40% MARB 0.31 4% CW 69 20%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
12.1	-0.4	57	87	0.5	28	56	1.3	1.3	0.8	18.2	
1%	3%	20%	35%	90%	15%	15%	20%	25%	60%	15%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	78	96	738	107	1,218	105					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
Ratio	Ratio					BWR	WWR	YWR			
0.32-121	12.55-98	1.16	3.88	107	33.59	2	1/96	1/107	1/105		

- This double digit CED son of Anodyne traces back to Z106, the dam of several herd sires. I really believe the Consultant cattle will make great females.

SANDHILL FARMS BULLS

72

SHF ENLIGHTEN B30 E215 {DLF,HYF,IEF}

Calved: Feb. 23, 2017 43793628

Heterozygous Polled

BMI\$
24
35%
BIIS
21
25%
CHBS
21
95%

SHF MANNING W18 Z22 {DLF,HYF,IEF}
SHF BATES Z22 B30 {CHB}{DLF,HYF,IEF}
P43477541 SHF VICKIANNE LG Z28
GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}
SHF CISVO Z210 C278 ET {DLF,HYF,IEF}
P43587197 SHF CISCO T100 X115 {DLF,HYF,IEF}

FAT
0.035
90%
REA
0.13
95%
MARB
0.19
15%
CW
54
90%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
6.6	0.7	57	83	0.5	29	58	1.4	1.4	0.8	17.3
15%	10%	20%	45%	90%	15%	10%	5%	10%	60%	20%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	81	99	751	109	1,199	103				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.22-83	12.43-97	1.17	3.42	94	35.73	2	1/99	1/109	1/103	



SHF CISCO T100 X115 — Grandam of Lot 72

- This Calving Ease son of Bates is out of C278. She is a full sister to Captain. We will be having Captain sons for you in our sale in the next several years. I believe the genetics in this bull will be tested and valuable.

73

SHF EMOJI C63 E079 {DLF,HYF,IEF}

Calved: Feb. 11, 2017 43793495

Homozygous Polled

BMI\$
30
2%
BIIS
25
3%
CHBS
30
15%

GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}
SHF IMPACT 001A C63 {DLF,HYF,IEF}
P43587229 SHF VICKIE R117 W26 ET {DOD}{DLF,HYF,IEF}
SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}
SHF PROGRESS P20 U35
P42894852 SHF PATRIOT 13P S39

FAT
0.025
85%
REA
0.62
4%
MARB
0.23
10%
CW
63
45%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
13.9	-3	47	71	0	24	48	1.2	1.2	1.1	20.5
1%	1%	65%	80%	35%	40%	50%	50%	50%	25%	3%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	72	80	647	94	1,040	89				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.19-72	13.28-104	1.33	2.62	72	35.6	9	8/92	7/100	7/101	

- This is one of the top calving ease EPD bulls in the sale. Sleep all night during calving season because you were paying attention when he walked through the ring!

74

SHF EUPORA Z115 E257 {DLF,HYF,IEF}

Calved: March 4, 2017 43793670

Heterozygous Polled

BMI\$
29
4%
BIIS
25
3%
CHBS
32
4%

KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}
SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}
P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}
SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}
HVH QUEEN N12 9S
P42661355 HVH SUSIE 54E N12 ET

FAT
-0.005
20%
REA
0.81
1%
MARB
0.18
20%
CW
66
30%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.4	2	54	97	0.3	24	51	1.6	1.7	1.8	19.6
20%	2%	35%	15%	70%	40%	35%	1%	2%	1%	10%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	102	116	761	111	1,284	110				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.23-87	15.13-118	1.31	3.08	85	40.66	11	10/104	10/103	10/103	

- When you study the big 15 in. REA, and combine that with performance and some of the highest TEAT and UDDR EPDs available in the breed, you will begin to appreciate this bull.

75

SHF ECO BOOST C95 E321 ET {DLF,HYF,IEF}

Calved: Feb. 28, 2017 43793730

Heterozygous Polled

BMI\$
29
4%
BIIS
25
3%
CHBS
26
85%

GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}
SHF CANNON Z210 C95 {DLF,HYF,IEF}
P43587249 SHF MISTY 33T Y35 {DLF,HYF,IEF}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF MISTY 33T Y35 {DLF,HYF,IEF}
P43181146 HVH QUEEN 1022 37S {DLF,HYF,IEF}

FAT
0.065
95%
REA
0.38
40%
MARB
0.27
10%
CW
65
35%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
-1	4.3	59	84	0.2	26	56	1.1	1.2	1.2	19.3
75%	75%	15%	40%	60%	25%	15%	80%	50%	15%	10%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	99	NA	794	NA	1,239	NA				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR	
0.36-118	14.12-101	1.23	4.13	109	36.15	6	7/104	7/102	5/102	

- This is another flushmate out of Y35. He offers good growth as shown by his EPD and actual yearling weight. He had a significantly high ratio for marbling with over 100 in his contemporary group.



Kevin elected board chairman of AHA

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



C14 — Full sister to Dam of Lot 76

		SHF ESTATE C95 E002 {DLF,HYF,IEF}												
		Calved: Jan. 29, 2017					43793422							
Homozygous Polled														FAT 0.045 95% REA 0.03 95% MARB 0.31 4% CW 52 95%
BMIS 27 10% BIIS 23 10% CHBS 21 95%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}													
	SHF CANNON Z210 C95 {DLF,HYF,IEF}													
	P43587249					SHF MISTY 33T Y35 {DLF,HYF,IEF}								
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}													
	SHF OKSANA Z210 C15 ET {DLF,HYF,IEF}													
	P43602851					SHF OKSANA 33T Y59 {DLF,HYF,IEF}								
GED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF				
11.3	0.1	54	75	0.2	31	58	1.2	1.3	1.2	18.8				
2%	5%	35%	70%	60%	10%	10%	50%	25%	15%	10%				
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio					
1	73	90		746		108		1,127	97					
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR WWR YWR							
0.29-110	11.07-87	1.07	3.71	102	36.06	2	1/90	1/108	1/97					

- Estate is a goggle-eyed bull out of a beautiful uddered Z210 daughter. He is a calving ease bull backed with an actual ratio of 90 at birth.



SHF GERBER P20 A266 — Dam of Lot 77

77		SHF ECLIPSE 001A E017 ET {DLF,HYF,IEF}											
		Calved: Feb. 4, 2017					43793436						
Homozygous Polled													
BMIS 26 15% BIIS 23 10% CHBS 31 5%		KCF BENNETT 9126J R294 {CHB}{DLF,IEF}										FAT 0.015 70% REA 0.46 25% MARB 0.24 10% CW 71 15%	
		GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}											
		P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}											
		SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}											
		SHF GERBER P20 A266 {DLF,HYF,IEF}											
		P43414820 SHF MISS M326 T08 ET {DLF,HYF,IEF}											
GED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
9.7	-0.3	58	87	0.2	24	53	1.4	1.4	1	16.4			
4%	4%	20%	35%	60%	40%	25%	5%	10%	35%	25%			
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio				
1	83	91		669		99		1,123	98				
Adj. BF Ratio	Adj. REA	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production						
							BWR	WWR	YWR				
0.26-91	12.53-98	1.15	3.51	94	36.4	4	5/93	5/103	5/100				

- Don't miss your chance at this top 5% calving ease bull. He is a flushmate to Lot 70. His dam's family all have near perfect udders, so believe in his UDDR and TEAT scores.
- Full sibling sells as Lot 70.



SHF MISS W18 B65 — Dam of Lot 78

		SHF EMMET C202 E024 (DLF,HYF,IEF)												
		Calved: Feb. 5, 2017					43793442							
		Heterozygous Polled												
BMIS 24 35% BIIS 21 25% CHBS 29 35%	SHF ALL STAR 42X A191 (CHB)(DLF,HYF,IEF)												FAT 0.045 REA 95% 0.32 MARB 0.38 2% CW 66 30%	
	SHF CHARGER A191 C202 (DLF,HYF,IEF)													
	P43587128 SHF L388 X36 Z25 ET (DLF,HYF,IEF)													
	SHF WONDER M326 W18 ET (CHB)(DLF,HYF,IEF)													
		SHF MISS W18 B65 (DLF,HYF,IEF)												
		P43477570 LOEWEN P20 MISS 1T (DLF,HYF,IEF)												
CE	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF				
3.8	2.4	46	79	0.2	25	48	1.4	1.3	1.3	15.2				
35%	35%	70%	60%	60%	35%	50%	5%	25%	10%	40%				
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio					
1	84	98		659		96		1,122	96					
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production							
							BWR	WWR	YWR					
0.26-98	13.29-104	1.25	3.89	107	35.97	3	2/89	2/98	2/96					

- This is a natural Charger son out of our B65 donor cow. Good udders come from all sides of his pedigree.

SANDHILL FARMS BULLS

79		SHF EGYPT 167Y E026 ET {DLF,HYF,IEF}									
		Calved: Feb. 6, 2017 43793444									
Heterozygous Polled		PRB AHA GE-EPD SCSB									
BMI\$ 27 10% BIIS 24 5% CHBS 33 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}										
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}										
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}										
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}										
	SHF WALKER W18 A270 {DLF,HYF,IEF}										
P43414824 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}											
FAT 0.025 85% REA 0.5 15% MARB 0.52 1% CW 74 10%											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-3.3	3.7	63	107	0.5	27	58	1.3	1.4	1.6	15.4	
90%	65%	5%	3%	90%	20%	10%	20%	10%	3%	35%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	98	107	611	91	1,156	101					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.26-91	12.98-101	1.15	4.01	107	38.44	4	5/99	5/99	5/103		

- Egypt is your last chance to get a brother out of this A270 flush. Heavy pigment and lots of growth and carcass. Few animals in the breed have this high of marbling EPD.
- Full siblings sell as Lots 8, 21, 31 and 38.

80		SHF EASTGATE Z210 E036 ET {DLF,HYF,IEF}									
		Calved: Feb. 7, 2017 43793454									
Heterozygous Polled											
BMI\$ 27 10% BIIS 24 5% CHBS 25 90%	F REST EASY 847 {SOD}{DLF,HYF,IEF} GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}										FAT 0.015 70% REA 0.21 85% MARB 0.19 15% CW 61 55%
	SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF} SHF WALKER W193 A264 ET {DLF,HYF,IEF} P43414818 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	1.6	3	64	99	0.5	32	64	1.2	1.3	1	18.9
	50%	45%	4%	10%	90%	5%	2%	50%	25%	35%	10%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	89	NA	625	NA	1,115	NA					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
Ratio	Ratio					BWR	WWR	YWR			
0.29-101	11.41-89	1.06	3.86	103	34.52	4	8/106	8/106	8/104		

- Another Z210 son of A264. The Walker cow family has been very good to our program. Don't forget that his mother sells as Lot 133. Take a look at her and you will have to consider this bull.
- Full siblings sell as Lots 15, 18, 34 and 82.

		SHF EATON C202 E059 {DLF,HYF,IEF}									
		Calved: Feb. 8, 2017 43793476									
Homozygous Polled											
BMI\$ 24 35% BIIS 21 25% CHBS 29 35%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF} SHF CHARGER A191 C202 {DLF,HYF,IEF} P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF} SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF} SHF MAGGIE Y90 B41 {DLF,HYF,IEF} P43477551 SHF MAGGIE T57 W105 {DLF,HYF,IEF}										FAT 0.035 90% REA 0.21 85% MARB 0.35 2% CW 63 45%
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.8	4.1	49	90	0.2	25	50	1.4	1.3	1.7	15.1	
60%	75%	60%	25%	60%	35%	40%	5%	25%	1%	40%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	96	111	679	99	1,151	99					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
Ratio	Ratio					BWR	WWR	YWR			
0.24-91	12.51-98	1.15	4.31	119	36.06	3	2/105	2/99	2/100		

- Eaton is a nice bull out of a mother that has a perfect udder score each year. Don't forget to notice his outstanding marbling ratio.



SHF MAGGIE T57 W105 — Grand dam of Lot 81

		SHF EASTPORT Z210 E074 ET {DLF,HYF,IEF}									
		Calved: Feb. 10 2017 43793490									
Heterozygous Polled											
BMI\$ 27 10% BIIS 24 5% CHBS 24 95%	F REST EASY 847 {SOD}{DLF,HYF,IEF}										FAT 0.075 95%
	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}										REA 0.23 80%
	P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}										MARB 0.26 10%
	SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}										CW 63 45%
	SHF WALKER W193 A264 ET {DLF,HYF,IEF}										
P43414818 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1.9	3.4	64	99	0.6	32	64	1.3	1.5	1.1	18.9	
50%	55%	4%	10%	90%	5%	2%	20%	2%	25%	10%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	99	108	735	109	1,217	107					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
Ratio	Ratio					BWR	WWR	YWR			
0.35-122	13.57-106	1.15	3.94	105	37.55	4	8/106	8/106	8/104		

- This is your last chance at a Z210 out of Lot 133. Eastport calves are sure to mash the scales whenever you sell them.
- Full siblings sell as Lots 15, 18, 34 and 80.

		SHF ELECT 167Y E112 {DLF,HYF,IEF}									
		Calved: Feb. 10, 2017 43793527									
Heterozygous / Scurred		  									
BMI\$ 26 15% BIIS 23 10% CHBS 33 2%	NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}										FAT 0.015 70% REA 0.57 10% MARB 0.53 1% CW 70 15%
	NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}										
	P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}										
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}										
	SHF MAGGIE 001A C06 {DLF,HYF,IEF}										
P43587027 SHF MAGGIE 42X A15 ET {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
4.9	-0.3	45	78	0.1	25	47	1.4	1.4	0.3	15.2	
25%	4%	75%	60%	45%	35%	55%	5%	10%	95%	40%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
2	79	97		630		92		1,058	91		
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR	
0.22-83	12.37-97	1.29	3.68	101	31.2	2		1/97	1/92	1/91	

- This negative BW son of Trust 167Y is out of a daughter of Anodyne, and below that, the dam of Wonder. He ranks in the top 1% of the breed for IMF and top 10% for REA.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



SHF 30U LG Z106 — Dam of Lot 84

84		SHF ELIAS C95 E141 {DLF,HYF,IEF}									
		Calved: Feb. 16, 2017					43793555				
Pending		 									
BMI\$302%BIIS261%CHBS2495%		GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CANNON Z210 C95 {DLF,HYF,IEF} P43587249 SHF MISTY 33T Y35 {DLF,HYF,IEF} KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF} SHF 30U LG Z106 {DOD} P43276695 SHF 30U R117 X128									
FAT0.07595%REA0.285%MARB0.421%CW6060%											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
0.5	1.5	55	78	0.2	29	56	1.3	1.4	0.9	21.4	
60%	20%	30%	60%	60%	15%	15%	20%	10%	35%	2%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	97	109		701	102		1,118	96			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt		Ratio	(CM)	Dam	BWR	WWR	YWR		
0.29-110	12.47-98	1.17	3.41	94	37.94	5	4/103	4/107	4/99		

- A fully pigmented and goggle-eyed Cannon calf. His Logic mother scores a perfect for udder score each year.



SHF EQUALIZER Z115 E218

85		SHF EQUALIZER Z115 E218 {DLF,HYF,IEF}											
Calved: Feb. 24, 2017		43793631											
Homozygous Polled								FAT -0.005 20% REA 0.76 1% MARB 0.22 10% CW 69 20%					
BMI\$ 30 2% BIIS 25 3% CHBS 32 4%		KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}											
		SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}											
		P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}											
		SHF MUTUAL X36 Z67 {CHB}{DLF,HYF,IEF}											
		SHF LARY BIRD Z67 B192 {DLF,HYF,IEF}											
P43477444 SHF PROGRESS T148 {DLF,HYF,IEF}													
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
4.4	1.4	46	78	0.1	20	43	1.5	1.5	1.1	20.1			
30%	20%	70%	60%	45%	70%	75%	1%	2%	25%	4%			
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio			
1	89	103		648		94		1,119		96			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production					
Ratio	Ratio	cwt		Ratio	(CM)	Dam		BWR	WWR	YWR			
0.23-87	12.82-100	1.25	2.54	70	35.49	3		2/96	1/94	1/96			

- A bull that will give you multiple options to market his calves. His feeder calves will have large ribeyes and his heifers will have beautiful udders, as shown by his cow family and his top 1% udder EPDs.

86		SHF EXCEL 001A E222 {DLF,HYF,IEF}								
Calved: Feb. 25, 2017		43793635								
Dehorned		  								
BMI\$ 24 35% BIIS 21 25% CHBS 37 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}		FAT -0.005 20% REA 0.63 3% MARB 0.19 15% CW 82 1%							
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}									
	P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}									
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}									
	SHF WALKER X36 C18 {DLF,HYF,IEF}									
P43587109 SHF WALKER W18 A270 {DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
8.2	0.1	62	100	0.3	22	53	1.3	1.2	1.8	13.1
10%	5%	10%	10%	70%	55%	25%	20%	50%	1%	60%
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio		
1	79	97		706	103		1,180	101		
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production		
							BWR	WWR	YWR	
0.23-87	13.85-108	1.33	3.15	87	38.95	2.1	1/97	1/103	1/101	

- This is a great opportunity to get a "spread" bull. He is a calving ease sire, yet still has top end growth. Excel shows this in both his ratios and EPDs.

		SHF EXECUTIVE 001A E229 {DLF,HYF,IEF}													
		Calved: Feb. 27, 2017					43793642								
Homozygous Polled		  					FAT -0.015 10% REA 0.52 15% MARB 0.23 10% CW 80 2%								
BMI\$ 25 25% BIIS 22 15% CHBS 37 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF}														
	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}														
	P43408924					GERBER 627S HOLLY 096Y {DLF,HYF,IEF}									
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}														
	SHF VICTORA X36 B76														
	P43477578					LOEWEN MISS M326 25W									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF					
6.4	1.4	58	101	0.3	20	49	1.2	1	1.1	14.7					
15%	20%	20%	10%	70%	70%	45%	50%	90%	25%	45%					
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio						
1	84	97		692		100		1,188	102						
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production							
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR					
0.23-87	12.19-95	1.12	3.73	103	35.57	3.1		2/96	2/98	2/99					

- Another "spread" bull with the promise of large calves to sell. Retained ownership carcass value is here too.

SANDHILL FARMS BULLS

92		SHF EQUIP C36 E253 {DLF,HYF,IEF}									
		Calved: March 5, 2017 43793666									
Homozygous Polled											
BMI\$ 27 10% BIIS 24 5% CHBS 28 55%		GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF} P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF} SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF} SHF BETHEL A191 C26 {DLF,HYF,IEF} P43587179 SHF BETHEL Y02 A120 {DLF,HYF,IEF}									
		FAT 0.065 REA 95% MARB 0.45 CW 25% SCF 0.34 YWR 3% WWR 69 YWR 20%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
9.1	1.4	56	89	0.5	26	54	1.3	1.2	1.7	17.8	
5%	20%	25%	30%	90%	25%	20%	20%	50%	1%	15%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	79	96		716	104		1,185	102			
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.25-94	13.42-105	1.3	3.51	97	36.02	2.1	1/96	1/104	1/102		

- A very good Calving Ease bull with a good scan for REA and IMF. The females out of this bull will improve your cow herd.

93		SHF ECONOMISE C202 E083 {DLF,HYF,IEF}									
		Calved: Feb. 11, 2017 43793499									
Heterozygous Polled											
BMI\$2615%BIIS2215%CHBS1995%		SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF} SHF CHARGER A191 C202 {DLF,HYF,IEF} P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF} KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF} SHF GERBER LG B09 {DLF,HYF,IEF} P43490118 SHF PROGRESS P20 T02 ET {DLF,HYF,IEF}								FAT0.04595%REA0.2575%MARB0.0850%CW4695%	
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1.7	2.7	50	78	0.2	22	47	1.3	1.1	1	19.6	
50%	40%	55%	60%	60%	55%	55%	20%	75%	35%	10%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	95	110		672	98		1,092	94			
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.28-106	11.42-89	1.11	3.92	108	34.07	3	2/102	2/95	2/95		

- Out of a good uddered Logic daughter. His calves should be very efficient.

94		SHF ECUADOR B30 E088 {DLF,HYF,IEF}									
		Calved: Feb. 11, 2017 43793504									
Heterozygous Polled										FAT 0.025 85% REA 0.13 95% MARB 0.04 65% CW 45 95%	
BMI\$ 22 55% BIIS 19 50% CHBS 18 95%	SHF MANNING W18 Z22 {DLF,HYF,IEF}										
	SHF BATES Z22 B30 {CHB}{DLF,HYF,IEF}										
	P43477541 SHF VICKIANNE LG Z28										
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}										
	SHF CHEER W18 C174 {DLF,HYF,IEF}										
		P43587103 SHF PROGRESS P20 U35									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
10.6	0.5	51	76	0.4	27	53	1.2	1	1	16.2	
3%	10%	50%	65%	80%	20%	25%	50%	90%	35%	30%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio		
1	82	101		716		104		1,078	93		
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.21-79	10.9-85	1.12	3.05	84	33.33	2	1/101	1/104	1/93		

- Calving ease deluxe. Ecuador is fully pigmented and has a goggle eye.

95		SHF EDDY C36 E090 {DLF,HYF,IEF}									
		Calved: Feb. 11, 2017 43793506									
Homozygous Polled											
BMI\$ 28 5% BIIS 25 3% CHBS 34 2%		GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF} P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF} SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF} SHF RIB EYE R117 T142 {DLF,HYF,IEF} P42795895 SHF LADY 512 L46									
		FAT 0.055 REA 95% MARB 0.38 CW 40% SCF 0.29 YWR 4% WWR 79 YWR 2%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-2	5.8	68	116	0.4	23	57	1.3	1.3	0.9	17.2	
80%	95%	2%	1%	80%	50%	15%	20%	25%	50%	20%	
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	105	117		694	101		1,237	106			
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.29-110	13.44-105	1.14	4.28	118	35.68	9.1	9/99	9/101	9/102		

- A high growth Consultant calf out of a Ribeye daughter that we have flushed and has proven her longevity.

96		SHF EFFECTIVE C202 E103 {DLF,HYF,IEF}									
		Calved: Feb. 12, 2017 43793518									
Dehorned		  						FAT 0.025 85% REA 0.29 65% MARB 0.21 15% CW 57 75%			
BMI\$ 26 15% BIIS 22 15% CHBS 26 85%		SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF} SHF CHARGER A191 C202 {DLF,HYF,IEF} P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF} SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF} SHF CRITTEN R117 Y47 ET P43185542 GHC MISS NANCY 98P									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
4.8	3.4	41	71	0.1	25	45	1.3	1.2	1.8	18.2	
25%	55%	90%	80%	45%	35%	65%	20%	50%	1%	15%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	95	105	644	94	1,092	94					
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR WWR YWR				
0.19-72	12.23-96	1.16	4.02	111	35.65	6	5/94	5/94	5/98		

- Effective is a goggle-eyed bull that has a Calving Ease EPD that promises an easy calving season.



Boating at Courtney and JD's

SANDHILL FARMS BULLS

97		SHF ENCOURAGER Z311 E199 {DLF,HYF,IEF}									
		Calved: Feb. 21, 2017 43793612									
Homozygous Polled											
BMI\$ 28 5% BIIS 25 3% CHBS 26 85%	SCHU-LAR ON TARGET 22S {SOD}{CHB}{DLF,HYF,IEF}										
	KCF BENNETT ENCORE Z311 ET {CHB}{DLF,HYF,IEF}										
	P43387256 KCF MISS REVOLUTION X338 ET {DLF,HYF,IEF}										
	SHF PHOENIX M33 P68										
	SHF 30U P68 W17 ET										
P42991694 SHF GOVERNESS 236G L64											
FAT 0.135 95% REA -0.06 95% MARB 0.54 1% CW 69 20%											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
7	1.8	56	89	0.3	24	52	1.1	1.2	0.9	18.9	
15%	25%	25%	30%	70%	40%	30%	80%	50%	50%	10%	
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	90	99		674		98		1,109		95	
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production			
Ratio	Ratio	cwt		Ratio	(CM)	Dam		BWR	WWR	YWR	
0.41-155	11.81-92	1.11	4.4	121	34.82	8		7/100	6/102	6/103	

- This Encore son is very balanced across his performance numbers. Notice the 121 ratio for IMF. The 30U cow family is known for that trait.

98		SHF ENCLAVE 001A E125 {DLF,HYF,IEF}										
		Calved: Feb. 14, 2017 43793539										
Homozygous Polled		PRB AHA GE-EPD SCHB										
BMI\$ 26 15% BIIS 23 10% CHBS 34 2%	KCF BENNETT 9126J R294 {CHB}{DLF,IEF} GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF} SHF PROGRESS P20 {SOD}{DLF,HYF,IEF} SHF MAGGIE P20 Y193 P43181078 SHF MAGGIE 2013 W03											FAT -0.005 20% REA 0.39 40% MARB 0.25 10% CW 74 10%
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
	5.1	1.5	55	95	0.3	24	51	1.2	1.2	1.1	16.5	
	25%	20%	30%	15%	70%	40%	35%	50%	50%	25%	25%	
	CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio			
1	101	112		709	103		1,137	98				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam		Dam's Production				
							BWR	WWR	YWR			
0.25-94	11.93-93	1.09	3.34	92	35.71	5.11	5/96	4/101	3/101			

- This is a great heifer bull that will also work on cows because he has top end growth as well. Don't miss out if you are in need of a calving ease bull.

99		SHF ELLIS C202 E148 {DLF,HYF,IEF}										
		Calved: Feb. 16, 2017 43793562										
Heterozygous Polled												
BMI\$ 26 15% BIIS 22 15% CHBS 29 35%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF} SHF CHARGER A191 C202 {DLF,HYF,IEF} P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF} GV CMR X151 MR 847 Z210 {DLF,HYF,IEF} SHF LACY Z210 C121 {DLF,HYF,IEF} P43587050 SHF LACY M326 X25 ET											FAT 0.015 70% REA 0.36 45% MARB 0.21 15% CW 64 40%
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
	-2.4	4.6	55	86	0	24	52	1.4	1.4	1.1	16.7	
	85%	80%	30%	35%	35%	40%	30%	5%	10%	25%	25%	
	CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
2	96	118	705	102	1,055	91						
Adj. BF Ratio	Adj. REA	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production					
						BWR	WWR	YWR				
0.16-60	12.76-100	1.35	3.68	101	33.45	2	1/118	1/102	1/91			

- Out of a good uddered Z210 daughter. He is fully pigmented on both eyes.



Pie choices at 2017 sale

100		SHF EMBARK A191 E178 {DLF,HYF,IEF}										
		Calved: Feb. 19, 2017 43793592										
Heterozygous Polled												
BMI\$ 27 10% BIIS 23 10% CHBS 29 35%	K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF} SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF} P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF} SHF PROGRESS P20 {SOD}{DLF,HYF,IEF} HVH QUEEN 1124 26S P42661353 CMR 6090 VICTORIA 1124 {DLF,HYF,IEF}											FAT -0.015 10% REA 0.29 65% MARB 0.25 10% CW 59 65%
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
	5	2.9	57	90	0	25	54	1.5	1.4	1	17.3	
	25%	45%	20%	25%	35%	35%	20%	1%	10%	35%	20%	
	CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	98	111	771.31	112	1181.46	102						
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production					
						BWR	WWR	YWR				
0.16-60	13.22-104	1.21	3.51	97	35.06	11	10/105	9/104	9/102			

- An All Star son out of the faithful 26S cow. Good calving ease and growth.



SHF EMBARK A191 E178

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	35
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28	

SANDHILL FARMS BULLS

101		SHF EON C63 E181 {DLF,HYF,IEF}											
		Calved: Feb. 19, 2017					43793595						
Homozygous Polled													
BMI\$ 29 4% BIIS 24 5% CHBS 24 95%		GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF} SHF IMPACT 001A C63 {DLF,HYF,IEF} P43587229 SHF VICKIE R117 W26 ET {DOD}{DLF,HYF,IEF} SHF VISION R117 U38 {SOD}{CHB}{DLF,IEF} SHF HUDSON U38 Y110 P43181006 SHF QUEEN M33 U110 {DOD}										FAT 0.005 60% REA 0.27 70% MARB 0.21 15% CW 50 95%	
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
8.7	-0.3	45	63	-0.2	27	49	1.3	1.3	1	20.3			
10%	4%	75%	95%	10%	20%	45%	20%	25%	35%	4%			
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio							
1	77	85	678	98	1,029	88							
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production						
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR				
0.22-83	11.87-93	1.2	3.23	89	35.86	6	5/99	5/101	5/99				

- Here is a Negative BW bull with the CED to match. His dam, Y110, is a Vision daughter that brings home a good calf every year. Very consistent.

102		SHF ENABLE 167Y E193 {DLF,HYF,IEF}									
		Calved: Feb. 20, 2017					43793606				
Heterozygous Polled											
BMI\$ 28 5% BIIS 24 5% CHBS 30 15%		NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF}									
		NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF}									
		P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF}									
		SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}									
		LOEWEN MISS P20 28P 15Z									
		P43264379 HVH CONTESSA 4L 28P {DLF,HYF,IEF}									
		FAT 0.055 95% REA 0.48 20% MARB 0.45 1% CW 65 35%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1.3	1.9	44	88	0.3	23	45	1.4	1.5	1	17.6	
55%	25%	80%	30%	70%	50%	65%	5%	2%	35%	15%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	98	110	641	93	1,175	101					
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR		
0.25-94	13.32-104	1.2	3.61	100	34.97	5.1	4/105	4/93	4/94		

- This Trust 167Y son is out of 15Z. Every year when we tag a calf, we score the teat and udder confirmation of the cows. This cow, 15Z, scores a perfect 9-9 every year.

103		SHF ENOCH 167Y E207 {DLF,HYF,IEF}											
		Calved: Feb. 22, 2017					43793620						
Homozygous Polled													
BMI\$ 29 4% BIIS 24 5% CHBS 27 70%		  NJW 73S M326 TRUST 100W ET {CHB}{DLF,HYF,IEF} NJW 33TB 100W TRUST 167Y {CHB}{DLF,HYF,IEF} P43214415 BROOKVIEW 242 TEQUILA ROSE 33T {DLF,HYF,IEF} THM DURANGO 4037 {SOD}{CHB}{DLF,HYF,IEF} LOEWEN 4B MISS R17 2011 ET P43344337 SHF BOOMER P606 R17 ET {DLF,HYF,IEF}										FAT 0.005 60% REA 0.37 45% MARB 0.28 5% CW 56 80%	
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
-0.2	3.3	46	74	-0.1	25	48	1.4	1.4	0.6	19.7			
65%	55%	70%	75%	20%	35%	50%	5%	10%	85%	5%			
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio							
1	103	115	669	97	1,060	91							
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production						
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR				
0.23-87	13.38-105	1.34	2.81	77	35.02	5.1	4/102	4/95	4/92				

- The dam of this 167Y son is a big bodied, easy fleshing cow. The Trust genetics have worked for us and I fully expect they will add profit to your program.

104		SHF ENGAGER C202 E211 (DLF,HYF,IEF)									
		Calved: Feb. 23, 2017					43793624				
Heterozygous Polled											
BMI\$ 26 15% BIIS 22 15% CHBS 29 35%		SHF ALL STAR 42X A191 (CHB)(DLF,HYF,IEF)								FAT 0.015 70% REA 0.56 10% MARB 0.17 20% CW 64 40%	
		SHF CHARGER A191 C202 (DLF,HYF,IEF)									
		P43587128 SHF L388 X36 Z25 ET (DLF,HYF,IEF)									
		SHF KENNEDY 502R X36 (CHB)(DLF,HYF,IEF)									
		SHF 30U X36 B128 (DLF,HYF,IEF)									
		P43477381 SHF RIB EYE R117 U75 (DLF,HYF,IEF)									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
1	1.7	43	69	-0.1	20	41	1.4	1.3	1.8	17.1	
55%	20%	85%	85%	20%	70%	85%	5%	25%	1%	20%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	85	99	635	92	1,069	92					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.23-87	13.74-108	1.4	3.84	106	38.58	3	2/101	2/96	1/92		

- With ratios over 106 for both REA and IMF, this bull has the capability to add value to any program. Moderate BW will keep the labor in check.

105		SHF EVIDENCE 20Z E230 {DLF,HYF,IEF}									
		Calved: Feb. 27, 2017 43793643									
Homozygous Polled											
BMI\$ 24 35% BIIS 21 25% CHBS 19 95%		LOEWEN DURANGO 344N 44X ET									
		LOEWEN 44X 6X 20Z									
		P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}									
		SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}									
		SHF PROGRESS T94									
		P42795809 SHF GOVERNESS 236G R135									
		FAT -0.015 10% REA 0.07 95% MARB 0.19 15% CW 35 95%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
10.6	-0.1	47	73	0	19	42	1.3	1.2	1.6	17.6	
3%	4%	65%	75%	35%	80%	80%	20%	50%	3%	15%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	81	91	659	96	1,141	98					
Adj. BF	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
							BWR	WWR	YWR		
0.25-94	12.12-95	1.14	3.76	104	39.27	10	7/97	7/99	7/102		

- We have used the sire of this bull, 20Z, for several years on our heifers. They calve without any assistance and then make good females. Don't overlook this double digit Calving Ease bull.

106		SHF EXPERT 20Z E239 {DLF,HYF,IEF}									
		Calved: March 2, 2017 43793652									
Heterozygous Polled											
BMI\$ 24 35% BIIS 21 25% CHBS 22 95%		LOEWEN DURANGO 344N 44X ET									
		LOEWEN 44X 6X 20Z									
		P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}									
		KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
		LOEWEN MISS M326 60U {DOD}									
		P42938113 HUTH BELLA M020 P045 {DLF,HYF,IEF}									
		FAT -0.025 4% REA 0.16 90% MARB 0.23 10% CW 45 95%									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
2	2.1	45	68	0.1	19	41	1.3	1.3	0.5	16.7	
50%	30%	75%	85%	45%	80%	85%	20%	25%	90%	25%	
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio					
1	96	106	699	102	1,094	94					
Adj. BF Ratio	Adj. REA	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production				
						BWR	WWR	YWR			
0.22-83	13.86-109	1.36	3.56	98	34.06	8.5	7/100	7/106	7/103		

- Another 20Z son. As with all the bulls in the sale, we guarantee every aspect of these bulls. The dam, 60U, has been one of the better M326 daughters we have had the pleasure to work with.

SANDHILL FARMS BULLS

107

SHF ELROD Z115 E278 {DLF,HYF,IEF}

Calved: March 16, 2017 43793691

Homozygous Polled



BMI\$
31
1%
BIIS
26
1%
CHBS
34
2%

KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}
SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}
P43276663 **SHF FOREVER P20 X172** {DOD}{DLF,HYF,IEF}

SHF EXEMPLARY 4037 X120 {CHB}{DLF,HYF,IEF}
SHF VICKIE X51 Z186 {DLF,HYF,IEF}
P43276642 **SHF VICKIE R117 W26 ET** {DOD}{DLF,HYF,IEF}

FAT
0.015
70%
REA
0.84
1%
MARB
0.14
25%
CW
75
5%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
8.4	1.2	56	84	0.1	21	49	1.2	1.1	0.9	20.7
10%	15%	25%	40%	45%	65%	45%	50%	75%	50%	3%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	69	77	715	104	1,100	95				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
						BWR	WWR	YWR		
0.28-106	14.14-111	1.43	3.36	93	32.52	5.1	5/98	5/102	5/99	



SHF VICKIE R117 W26 ET — Grandam of Lot 107

- This bull started out with a low 69 lb. BW. Notice the top 1% of the breed for REA and then he scanned with a ratio of 111%.

108

SHF EXTRA BOLD 001A E020 {DLF,HYF,IEF}

Calved: Feb. 4, 2017 43793439

Homozygous Polled



BMI\$
26
15%
BIIS
23
10%
CHBS
32
4%

KCF BENNETT 9126J R294 {CHB}{DLF,HYF,IEF}
GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}
P43408924 **GERBER 627S HOLLY 096Y** {DLF,HYF,IEF}

SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}
SHF MAGGIE W193 B107 {DLF,HYF,IEF}
P43495026 **SHF MAGGIE M326 X05 ET** {DLF,HYF,IEF}

FAT
-0.005
20%
REA
0.29
65%
MARB
0.32
3%
CW
68
25%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
8.6	0.3	58	90	0.1	21	49	1.3	1.2	0.8	15.5
10%	10%	20%	25%	45%	65%	45%	20%	50%	60%	35%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	74	86	661	96	1,037	89				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
						BWR	WWR	YWR		
0.24-91	10.72-84	1.09	3.62	100	32.87	3	2/91	1/96	1/89	



SHF Maggie M326 X05 ET — Grandam of Lot 108

- This bull is a natural son of our donor dam B107. She is a Wyatt daughter that traces to X05, a full sister to Wonder. This zero BW bull then combines the growth that we all need. Top 15% for YW.

109

SHF ECK Z210 E070 ET {DLF,HYF,IEF}

Calved: Feb. 10, 2017 43793487

Homozygous Polled



BMI\$
24
35%
BIIS
21
25%
CHBS
26
85%

F REST EASY 847 {SOD}{DLF,HYF,IEF}
GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}
P43299614 **GRANDVIEW CMR MS 424 X151 ET** {DLF,HYF,IEF}

SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}
SHF MAGGIE Y83 A25 {DLF,HYF,IEF}
P43379375 **SHF MAGGIE T57 W105** {DLF,HYF,IEF}

FAT
0.095
95%
REA
0.26
75%
MARB
0.24
10%
CW
67
25%

CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
8.1	0.7	47	78	0.3	33	56	1.3	1.5	1.7	15.5
10%	10%	65%	60%	70%	4%	15%	20%	2%	1%	35%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	68	NA	572	NA	937	NA				
Adj. BF Ratio	Adj. REA Ratio	REA/cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
						BWR	WWR	YWR		
0.26-91	13.84-108	1.54	3.59	96	33.58	4	5/93	5/102	5/101	



SHF MAGGIE Y83 A25 — Dam of Lot 109

- This Z210 son is an ET out of A25. Top 10% of the breed for BW and CED, and then scanned with close to a 14 in. REA. Again, the females will be amazing out of this bull.
- Full siblings sell as Lots 10 and 20.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS BULLS



Caribbean Chefs visit Sandhill Farms

		SHF ESTES C63 E104 {DLF,HYF,IEF}								
		Calved: Feb. 13, 2017	43793519							
Homozygous Polled		  								
BMIS 28 5% BIIS 23 10% CHBS 31 5%	GERBER ANODYNE 001A {CHB}{DLF,HYF,IEF}									
	SHF IMPACT 001A C63 {DLF,HYF,IEF}									
	P43587229	SHF VICKIE R117 W26 ET {DOD}{DLF,HYF,IEF}								
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}									
	SHF MAGGIE P20 A195 {DLF,HYF,IEF}									
P43379329		SHF MAGGIE M326 W41 ET								
FAT -0.015 10% REA 0.47 20% MARB 0.24 10% CW 61 55%										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
10.6	-1.9	43	68	-0.2	24	45	1.3	1.4	1	18.2
3%	1%	85%	85%	10%	40%	65%	20%	10%	35%	15%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	66	75	579	84	1,038	89				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
	BWR	BWR	WWR	WWR	YWR					
0.22-83	11.42-89	1.16	3.28	90	33.93	3.11	3/84	3/96	3/93	

- Double digit Calving Ease with top of the breed for Carcass merit.



SHF VICKIE 502R Y230 — Grandam of Lot 111

111		SHF ELLSWORTH C95 E150 {DLF,HYF,IEF}								
		Calved: Feb. 16, 2017	43793564							
Heterozygous / Scurred										
BMIS 25 25% BIIS 22 15% CHBS 20 95%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}									
	SHF CANNON Z210 C95 {DLF,HYF,IEF}									
	P43587249	SHF MISTY 33T Y35 {DLF,HYF,IEF}								
	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}									
	SHF VICKIE A191 C156 {DLF,HYF,IEF}									
	P43587084	SHF VICKIE 502R Y230 {DLF,HYF,IEF}								
		FAT 0.035 90% REA 0.03 95% MARB 0.42 1% CW 49 95%								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
1.7	1.2	55	78	0.3	27	54	1.4	1.4	1.4	16.7
50%	15%	30%	60%	70%	20%	20%	5%	10%	5%	25%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
2	83	102	754	110	1,104	95				
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
						BWR	BWR	WWR	WWR	YWR
0.22-83	10.66-83	1.07	3.76	104	36.59	2	1/102	1/110	1/95	

- With a BW to YW spread of 1 to 90, Ellsworth has the potential to bring home a nice set of baldy calves with added profit potential. Ranks in the top 1% of the breed for IMF.



SHF PERFECT MISS Y90 A226 — Dam of Lot 112

112		SHF EMBASSADOR Z311 E179 (DLF,HYF,IEF)									
		Calved: Feb. 19, 2017		43793593							
Homozygous Polled											
BMIS 26 15% BIIS 24 5% CHBS 25 90%	SCHU-LAR ON TARGET 22S (SOD)(CHB)(DLF,HYF,IEF)										
	KCF BENNETT ENCORE Z311 ET (CHB)(DLF,HYF,IEF)										
	P43387256		KCF MISS REVOLUTION X338 ET (DLF,HYF,IEF)								
	SHF LITERAL W18 Y90 (CHB)(DLF,HYF,IEF)										
	SHF PERFECT MISS Y90 A226 (DLF,HYF,IEF)										
		P43379356		SHF PERFECT MISS 33T Y174 (DOD)							
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-3.1	4.7	73	118	0.7	23	59	1.2	1	1.5	17.6	
85%	85%	1%	1%	95%	50%	10%	50%	90%	3%	15%	
CE Score		Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW	
1		96		109		733		106		1,196	
103											
Adj. BF Ratio		Adj. REA Ratio		REA/cwt		Adj. MARB		MARB Ratio		Adj. SC (CM)	
0.32-121		12.35-97		1.1		4.05		112		36.17	
3.11		3/96		3/100		2/102					

- Ambassador has performed well. Ranks in the top 1% of the breed for growth and IMF. A226, his dam, is a very nice Literal daughter that has done a good job for us. She sells as Lot 143.

SANDHILL FARMS BULLS

113 SHF EVERMAN A70 E267 {DLF,HYF,IEF}												
Calved: March 9, 2017 43793680												
Homozygous Polled												
BMI\$ 26 15% BIIS 22 15% CHBS\$ 28 55%	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}											
	SHF ALL AMERICAN LG A70 {CHB}{DLF,HYF,IEF}											
	P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}											
	SHF RADAR M326 R125 {SOD}{DLF,HYF,IEF}											
	SHF RADAR R125 T75 {DLF,HYF,IEF}											
P42795896 SHF DOMINETTE 2C L42 {DOD}												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
8.8	0.7	50	80	-0.1	25	50	1.2	1.2	0.5	17.8		
10%	10%	55%	55%	20%	35%	40%	50%	50%	90%	15%		
CE Score	Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	83		93		660		96		1,135		98	
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production					
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR			
0.33-125	12.69-99	1.23	3.37	93	34.39	10	9/100	9/102	9/103			

- Everman is a natural son of All American. In the past, we have flushed T75, this bull's dam, due to her performance and udder quality. This bull will sire some very easy keeping, trouble free females.

SHF EZELL C36 E272 {DLF,HYF,IEF}												
Calved: March 11, 2017 43793685												
Homozygous Polled												
BMI\$ 28 5% BIIS 24 5% CHBS 27 70%	GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}											FAT 0.055 REA 95% 0.26 75% MARB 0.26 10% CW 59 65%
	SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}											
	P43603225 SHF L388 X36 Z25 ET {DLF,HYF,IEF}											
	KJ HVH 33N REDEEM 485T ET {CHB}{DLF,HYF,IEF}											
	SHF VICKIE 485T C283 ET {DLF,HYF,IEF}											
P43589799 SHF RIB EYE R117 U48 {DLF,HYF,IEF}												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
9.3	0	43	76	0.1	23	45	1.3	1.3	1	19.4		
4%	5%	85%	65%	45%	50%	65%	20%	25%	35%	10%		
CE Score	Act. BW	BW Ratio		Adj. WW	WW Ratio		Adj. YW	YW Ratio				
1	70	85		588	86		1,090	94				
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production					
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR			
0.21-79	11.76-92	1.24	3.29	91	34.07	2.1	1/85	1/86	1/94			

- Small at birth and then grew well. Ezell is a son of Consultant and out of a good uddered Redeem female. Nearly double digit for CED.

115 SHF EDICT C202 E287 {DLF,HYF,IEF}												
Calved: March 21, 2017 43793700												
Homozygous Polled												
BMI\$ 25 25% BIIS 22 15% CHBS 29 35%	SHF ALL STAR 42X A191 {CHB}{DLF,HYF,IEF}											FAT 0.015
	SHF CHARGER A191 C202 {DLF,HYF,IEF}											70% REA
	P43587128 SHF L388 X36 Z25 ET {DLF,HYF,IEF}											0.43 30% MARB
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}											0.22 10% CW
	SHF CISCO X36 B23 {DLF,HYF,IEF}											66 30%
P43477482 SHF PROGRESS T94												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
0.4	2.8	48	77	0.2	20	44	1.4	1.2	1.5	16.3		
60%	45%	65%	65%	60%	70%	70%	5%	50%	3%	25%		
CE Score	Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio	
1	88		102		676		98		1,142		98	
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production					
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR			
0.23-87	14.21-111	1.43	3.44	95	35.14	3.1	2/111	2/101	2/100			

- We really like the Kennedy daughters. They are trouble free and make good cows. Several of them have been donors or dams of our herd sires. This bull is double bred Kennedy.



Expecting a third grandchild!

SHF ENDORSE W18 E326 ET {DLF,HYF,IEF}												
Calved: Feb. 26, 2017 43793735												
Homozygous Polled												
BMI\$ 23 45% BIIS 20 40% CHBS 28 55%	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}											
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}											
	P42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}											
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}											
	SHF LACY LG Z64 {DLF,HYF,IEF}											
P43276613 SHF LACY P20 W125												
FAT 0.055 95% REA 0.27 70% MARB 0.21 15% CW 72 10%												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
0.8	1.4	57	93	0.5	27	56	1.1	1	1.2	14.5		
60%	20%	20%	20%	90%	20%	15%	80%	90%	15%	45%		
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio			
1	89	717		1,162								
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of		Dam's Production				
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam		BWR	WWR	YWR		
0.27-88	12.73-91	1.17	3.55	94	34.03	5		4/103	3/111	3/106		

- This is another son of Wonder. He is a nice spread bull with BW near 1 and YW in the mid 90s.
- Full siblings sell as Lots 12 and 13.

SHF EMBER Z115 E035 {DLF,HYF,IEF}												
Calved: Feb. 5, 2017 43793453												
Homozygous Polled												
BMI\$ 30 2% BIIS 26 1% CHBS 26 85%	KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}											
	SHF ZANE X51 Z115 {CHB}{DLF,HYF,IEF}											
	P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}											
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}											
	SHF LACY LG B16 {DLF,HYF,IEF}											
P43490123 SHF LACY 40W Y56												
FAT -0.005 REA 20% 0.44 25% MARB 0.15 25% CW 57 75%												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
3.9	1.8	58	89	0.3	21	50	1.4	1.4	1.3	21.8		
30%	25%	20%	30%	70%	65%	40%	5%	10%	10%	2%		
CE Score		Act. BW		BW Ratio		Adj. WW		WW Ratio		Adj. YW		YW Ratio
1		74		100		699		100		1,091		100
Adj. BF		Adj. REA		REA/		Adj. MARB		MARB		Adj. SC		Age of
Ratio		Ratio		cwt		Ratio		Ratio		(CM)		Dam
0.24-100		13.55-100		1.31		3.55		100		32.89		3
												3/98
												3/103
												3/99

- Here is a bull that was raised by a foster dam as he was a twin. The Zane cattle need to be studied and looked over.

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	39
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28	

	SHF ELVIS B58 E341 Calved: March 5, 2017 43872391											
	Polled  											
BMIS 26 20% BIIS 22 20% CHBS 22 99%	GV CMR X151 MR 847 Z210 [DLF,HYF,IEF] LOEWEN Z210 33N B58 ET [DLF,HYF,IEF] P43565916 HVH OKSANA 4L 33N [DLF,HYF,IEF] LOEWEN UPTOWN 33N 50U ET [DLF,HYF,IEF] LOEWEN MISS UPTOWN B32 P43596074 RL MISS 14H ROBINETT 764Z											
	FAT 0.025 75% REA 0.24 80% MARB 0.10 50% CW 48 99%											
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
	6.2	0.9	45	66	-0.1	23	46	1.40	1.40	1.0	18.5	
20%	15%	80%	90%	20%	50%	65%	5%	5%	30%	15%		
CE Score	Act. BW	BW Ratio		Adj. WW		WW Ratio		Adj. YW	YW Ratio			
1	75	100		599		100		1,131	100			
Adj. BF	Adj. REA	REA/	Adj. MARB	MARB	Adj. SC	Age of	Dam's Production					
Ratio	Ratio	cwt	Ratio	Ratio	(CM)	Dam	BWR	WWR	YWR			
0.28-100	12.55-100	1.23	4.01	100	NA	3	2/99	2/99	1/100			

- Footnote



- Here is a definite calving ease bull that still ranks in the top of the breed for SCF and both maternal indexes. Dam is a very good uddered, feminine daughter of Rib Eye.

	SHF EYE CANDY Z115 E292 [DLF,HYF,IEF] Calved: March 31, 2017 43793705									
	Homozygous Polled   									
BMIS 32 1% BIIS 27 1% CHBS 41 2%	KCF BENNETT REVOLUTION X51 [CHB][DLF,HYF,IEF]									
	SHF ZANE X51 Z115 [CHB][DLF,HYF,IEF] P43276663 SHF FOREVER P20 X172 [DOD][DLF,HYF,IEF]									
	K&B SENTINEL 0042X [CHB][DLF,HYF,IEF]									
	SHF GERBER 42X A224 [DLF,HYF,IEF] P43379355 SHF GERBER T58 X77 ET [DOD]									
FAT -0.035 1% REA 0.79 1% MARB 0.17 20% CW 91 1%										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.9	3.5	64	114	0.5	24	57	1.4	1.2	2.2	20.1
20%	60%	4%	1%	90%	40%	15%	5%	50%	1%	4%
CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio				
1	84	106	728.03	112						
Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production			
						BWR	WWR	YWR		
-	-	1.29				4	3/101	2/112	0/0	

- This Zane son ranks near the top of the breed for growth, carcass wt. and carcass merit. His age didn't allow him to be ratioed with the other bulls.



Weaning bull calves

- This ET son of Cannon has near 100 YW EPD and has the SCF to rank him near the top of the breed for BMI\$ and BII\$. With Z210 in the pedigree, the maternal is bred in.

NOSURPRISES

As a stocker operator, Steve Howard is in a high-risk business. His cattle come from all over, and many of them have no known health history.

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Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28



Over the past few years, the American Hereford Association (AHA) has worked with Hereford breeders and the scientific community to develop and incorporate Genomic information into Pan American Cattle Evaluation (PACE) to enhance the predictive power of EPD. Genomic Enhanced EPD (GE-EPD) allow commercial and seedstock producers the opportunity to make selections and mating decisions based on the most current and accurate information on Hereford Genetics. The current AHA test is a Low Density (LD) panel that was built off of a High Density (HD) panel and training was done utilizing high accuracy Hereford sires. Each animal that is tested has an updated set of EPD and corresponding accuracy. The AHA currently has over 25,000 animals genotyped. For some traits, the added accuracy will increase by a 100% and moving from .15 to over .30 which means you would be adding from 5-10 progeny to a pedigree before an animal has any progeny analyzed (table below). The use of this information reduces your risk when buying, and helps to plan matings based off of all information available.

Each animal tested is recognized with the AHA GE-EPD logo.



AHA Trait	Accuracy Improvement	Effective Progeny Increase
Calving Ease	0.09	17
Birth Weight	0.12	8
Weaning Weight	0.14	12
Yearling Weight	0.16	9
Scrotal Circumference	0.17	6
Mature Cow Weight	0.12	4
Udder Suspension	0.17	7
Teat Size	0.17	7
Carcass Weight	0.11	3
Fat	0.08	2
Rib-Eye Area	0.07	2
Marbling	0.10	3

*Effective Progeny Number Increase (EPNI) – EPNI is the difference gained for genotyped animals versus non-genotyped animals.

SANDHILL FARMS FEMALES

A few notes about the registered cows selling.

- 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.

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.



OPEN DONORS LOTS 130 – 132

130		SHF 30U Y83 A97 {DLF,HYF,IEF}									
		Calved: Feb. 16, 2013 43379442									
Homozygous Polled											
BMI\$ 27 10% BII\$ 24 5% CHB\$ 28 50%		FAT 0.085 95% REA 0.22 75% MARB 0.37 1% CW 71 10%									
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF} SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF} P43181176 SHF PHOENIX P68 U21 {DLF,HYF,IEF} SHF PROGRESS P20 {SOD}{DLF,HYF,IEF} SHF 30U P20 W166 P42991492 SHF MISS M326 T44 ET									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
5.5	2.3	60	95	0.4	30	60	1.5	1.5	1.5	17.7	
15%	25%	10%	10%	85%	10%	3%	2%	3%	1%	15%	
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/99		3/109		3/109		3/115		3/111		3/110	



SHF 30U Y83 A97

- A97 is one of the best combination cows we have had. Study this homozygous polled cows's production records. Not only is she a curve bender for production, her progeny then ratio 114 or better for both REA and IMF. Her son, SHF Deadbolt 001A D163, sold to Reed Seedstock in the 2017 sale and then was leased to Genex.
- Sells open and ready to flush. A97 has been flushed three times, averaging 13.3/flush

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS FEMALES



SHF WALKER W18 A270

		SHF WALKER W18 A270 {DLF,HYF,IEF}									
		Calved: Feb. 2, 2013					43414824				
Heterozygous Polled		  					FAT 0.005 65% REA 0.3 50% MARB 0.33 2% CW 66 25%				
BMIS 23 35% BIIS 21 20% CHBS 29 15%	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}										
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}										
	P42991698					SHF GOVERNESS 236G L37 {DLF,HYF,IEF}					
	KT TOP SECRET 1030 {SOD}{CHB}{DLF,HYF,IEF}										
	WALKER MISS 1030 545 7115 {DLF,HYF,IEF}										
	P42901334					WALKER MISS P606 06N 545 {DLF,HYF,IEF}					
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-3.3	2.6	61	95	0.2	27	57	1.1	1.1	1.7	13.4	
85%	30%	5%	10%	65%	15%	5%	65%	60%	1%	50%	
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
5/99		5/99		5/103		15/92		15/103		15/103	

- This Wonder daughter is from the Walker cow family. A270 is as deep bodied and as heavy muscled, yet as feminine a female you will find. She has six sons in the sale this year, all sired by Trust 167Y. The heifer mates to these bulls are some of our top end replacements.
- Sells open and ready to flush. She has been flushed four times for an average of 16/flush.



SHF GERBER P20 A266

132		SHF GERBER P20 A266 {DLF,HYF,IEF}															
		Calved: Jan. 29, 2013					43414820										
Polled not homozygous tested																FAT 0.015 80% REA 0.14 90% MARB 0.2 10% CW 49 95%	
BMIS 27 15% BIIS 23 15% CHBS 22 95%	FELTONS LEGEND 242 {SOD}{HYF}																
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}					SHF INTRSTATE D03 G06 ET											
	P42481042																
	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}																
	SHF MISS M326 T08 ET {DLF,HYF,IEF}																
		P42795936					SHF POSTIVE MISS 73C M15 {DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF							
7.4	0.1	48	68	0.1	25	48	1.3	1.4	1.2	19.3							
10%	3%	50%	75%	55%	25%	35%	15%	5%	10%	10%							
PROGENY PRODUCTION																	
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio							
5/93		5/103		5/100		7/93		7/99		7/96							

- This Progress daughter is out of T08, the dam of our herd sire All Star. She is a calving ease, low BW female with the rib and depth that we all want in our cow herd. Progress females have made a name for themselves across the country. If you don't have one, you need one.
- Sells open and ready to flush. She has been flushed three times and averaged 5.3/flush



SHF WALKER W193 A264 ET

		SHF WALKER W193 A264 ET {DLF,HYF,IEF}											
		Calved: Jan. 28, 2013					43414818						
BMIS 29 5% BIIS 25 3% CHBS 25 90%		Polled not homozygous tested								 		FAT 0.015 65% REA 0.1 90% MARB 0.18 15% CW 55 75%	
		SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}											
		SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}											
		P42991518 SHF MISS M326 T43 ET {DLF,HYF,IEF}											
		KT TOP SECRET 1030 {SOD}{CHB}{DLF,HYF,IEF}											
		WALKER MISS 1030 545 7115 {DLF,HYF,IEF}											
		P42901334 WALKER MISS P606 06N 545 {DLF,HYF,IEF}											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
-4.9	4.5	67	110	0.4	28	61	1.2	1.4	1	20.7			
90%	75%	1%	1%	85%	15%	3%	35%	5%	15%	4%			
PROGENY PRODUCTION													
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio			
8/106		8/106		8/104		13/112		13/97		13/98			

- This cow stems from the Walker cow family. She ranks in the top 1% of the breed for growth. The Wyatt daughters make very good cows for us and have more performance than the Progress sisters. Notice the 106 ratio for performance in our herd.
- Will calve to Gerber Anodyne 001A prior to sale day. She has been flushed two times and averaged 6/flush.

SANDHILL FARMS FEMALES

134		SHF QUEEN Y83 A72 {DLF,HYF,IEF}								
Calved: Feb. 12, 2013		43379423								
Polled not homozygous tested										
BMI\$ 26 15% BIIS 23 10% CHBS 29 15%	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}		FAT 0.055 95% REA 0.13 85% MARB 0.39 1% CW 67 20%							
	SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}									
	P43181176 SHF PHOENIX P68 U21 {DLF,HYF,IEF}									
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}									
	HVV QUEEN 1124 26S									
	P42661353 CMR 6090 VICTORIA 1124 {DLF,HYF,IEF}									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
3.3	1.9	55	96	0.3	27	55	1.6	1.6	1.3	16.6
30%	20%	20%	10%	65%	15%	10%	2%	1%	5%	25%
PROGENY PRODUCTION										
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio					
3/97	3/103	2/106	2/83	2/107	2/102					

- This daughter of Limelight is a very good producing cow. She has the spread from Birth to Weaning and combines that with udder quality and style.
- Will calve prior to the sale to SHF Zane X51 Z115.



SHF QUEEN Y83 A72

135		SHF LADY Y83 A47 {DLF,HYF,IEF}								
Calved: Feb. 9, 2013		43379401								
Polled not homozygous tested		 								
BMI\$ 22 35% BIIS 20 30% CHBS 24 90%	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}		FAT 0.065 95% REA 0.01 95% MARB 0.24 5% CW 63 35%							
	SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}									
	P43181176 SHF PHOENIX P68 U21 {DLF,HYF,IEF}									
	R PUCKSTER 2013 {SOD}{DLF,HYF,IEF}									
SHF LADY W05 {DLF,HYF,IEF}										
P42991431 SHF RIB EYE R117 T142 {DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
9.9	0	52	79	0.3	24	50	1.5	1.5	0.9	14.9
3%	3%	30%	45%	80%	30%	25%	2%	3%	35%	35%
PROGENY PRODUCTION										
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio					
3/97	3/104	3/96	3/78	3/102	3/113					

- This heavy muscled female is also a near double digit Calving Ease producer. Notice she ratios almost 4% smaller on her calves at birth, then 4% larger at weaning on her progeny than her herd mates. This is how we make curve benders; it all starts with cows like this.
- Will calve prior to sale day to SHF Die Hard A191 D22



SHF LADY Y83 A47

		SHF LACY WH A07 {DLF,HYF,IEF}								
Calved: Feb. 1, 2013		43379247								
Polled not homozygous tested										
BMI\$ 26 15% BIIS 23 10% CHBS 27 65%	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}		FAT -0.045 1% REA 0.27 60% MARB 0.23 10% CW 58 60%							
	LJR 023R WHITMORE 10W {CHB}{DLF,HYF,IEF}									
	P43000816	LJR MICKEY 278N {DOD}{DLF,IEF}								
	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
	SHF LACY M326 X25 ET									
	P43078248	SHF MISS 105A M01								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
4.1	1.2	59	90	0.3	10	40	1.3	1.3	0.5	17.2
25%	10%	10%	15%	80%	95%	70%	15%	20%	85%	20%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/97		3/91		3/94		88/3		90/3		106/

- Here is a good producing daughter of Whitmore. Pigmented and freckles add to the big bodied production female. We didn't have a lot of Witmore daughters, but they all were good uddered and productive.
- Will calve prior to sale day to Gerber Anodyne 001A



SHF LACY WH A07

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS FEMALES



SHF VICKIANNE W18 A44

		SHF VICKIANNE W18 A44 {DLF,HYF,IEF}											
		Calved: Feb. 8, 2013					43379400						
Polled not homozygous tested													
BMS 25 20% BIIS 23 10% CHBS 39 1%		KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}										FAT 0.055 95% REA 0.59 3% MARB 0.24 5% CW 91 1%	
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}											
		P42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}											
		SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}											
		LOEWEN MISS P20 10W {DLF,HYF,IEF}											
		P42968642 LOEWEN M326 MISS 39T											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF			
-1.4	4.5	78	126	0.4	26	65	1.3	1.2	1.7	13.6			
75%	75%	1%	1%	80%	20%	1%	35%	35%	1%	50%			
PROGENY PRODUCTION													
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio			
3/104		3/106		3/106		3/109		3/105		3/98			

- This Wonder daughter is a maternal sister to SHF York, the herd sire that is making himself known across the country. A44 is the high yearling, Carcass Weight female in the sale. Combine that with ranking in the top 10% for both IMF and REA, that makes a great profit combination.
- Will calve prior to sale day to SHF Zane X51 Z115



SHF MAGGIE X36 A41

138		SHF MAGGIE X36 A41 {DLF,HYF,IEF}								
		Calved: Feb. 8, 2013		43379397						
Polled not homozygous tested						FAT 0.035 90% REA 0.24 65% MARB 0.12 25% CW 64 30%				
BMS 24 25% BIIS 20 30% CHBS 26 80%	PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}									
	SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}									
	P43078257 SHF LADY M326 U33 ET {DLF,HYF,IEF}									
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}									
	SHF MAGGIE P20 Y193									
P43181078		SHF MAGGIE 2013 W03								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
3.1	-1.1	49	76	0.3	21	46	1.3	1	1.7	16
30%	1%	40%	50%	80%	50%	45%	15%	80%	1%	25%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/101		3/103		3/94		3/71		3/94		3/87

- This negative Birth Weight daughter of Kennedy gets it done. She combine Progress on the bottom side to make a really neat pedigree. Notice the good weaning ratio.
- Will calve prior to sale day to SHF Impact 001A C63



SHF CISCO 42X A240

139		SHF CISCO 42X A240 {DLF,HYF,IEF} Calved: March 27, 2013 43379366									
Polled not homozygous tested						FAT 0.015 65% REA 0.25 60% MARB 0.14 20% CW 44 95%					
BMS 26 15% BIIS 21 20% CHBS 22 95%	UPS DOMINO 3027 {SOD}{CHB}{DLF,HYF,IEF} K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF} P43110745 K&B RED LADY 8045U {DLF,HYF,IEF} SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF} SHF CISCO R117 X16 P43078179 SHF POSITIVE MISS 73C S76 {DLF,HYF,IEF}										
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	7.7	1	40	61	-0.2	18	38	1.5	1.5	0.9	18.6
	10%	10%	80%	90%	20%	70%	80%	2%	3%	35%	10%
	PROGENY PRODUCTION										
	BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio					
3/90	3/86	1/96	1/117	1/96	1/92						

- This female combines two of the most prolific female producers in the Hereford breed, 3027 and R117. You don't build them much better. Our Sentinel daughters have been making very solid, productive cows.
- Will calve prior to sale day to SHF Zane X51 Z115

SANDHILL FARMS FEMALES

140		SHF MAGGIE 42X A15 ET {DLF,HYF,IEF}									
		Calved: Feb. 4, 2013 43379450									
Polled not homozygous tested		PBA AHA GE-EPD SCHB									
BMI\$ 23 35% BII\$ 20 30% CHB\$ 34 1%	UPS DOMINO 3027 {SOD}{CHB}{DLF,HYF,IEF} K&B SENTINEL 0042X{CHB}{DLF,HYF,IEF} P43110745 K&B RED LADY 8045U {DLF,HYF,IEF} MM RSM STOCKMASTER 512 {SOD}{DLF,HYF,IEF} SHF GOVERNESS 236G L37 {DLF,HYF,IEF} P42176503 SHF INTERSTATE D03 G80										FAT -0.005 35% REA 0.44 15% MARB 0.26 4% CW 70 10%
	CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
	1.7	2.8	55	96	0	23	51	1.3	1.2	0.9	12.7
	45%	35%	20%	10%	45%	30%	20%	15%	35%	35%	55%
	PROGENY PRODUCTION										
	BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
2/99		2/102		2/103		2/67		2/94		2/113	

- This Sentinel daughter is a maternal sister to Wonder. With nearly 100 for Yearling Wt., she ranks in the top of the breed for IMF. Notice she backs it up with a very hefty ratio for actual IMF production.
- Will calve prior to sale day to SHF Zane X51 Z115



Sexing pregnancies on sale cows

141		SHF HUDSON P20 A21 {DLF,HYF,IEF}									
		Calved: Feb. 5, 2013 43379344									
Polled not homozygous tested		 									
BMI\$ 30 3% BII\$ 26 2% CHB\$ 16 95%	FAT 0.035 90% REA 0.01 95% MARB 0.48 1% CW 37 95%										
	FELTONS LEGEND 242 {SOD}{HYF}										
	SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}										
	P42481042 SHF INTRSTATE D03 G06 ET										
	SHF VISION R117 U38 {SOD}{CHB}{DLF,IEF}										
		SHF HUDSON U38 Y110									
		P43181006 SHF QUEEN M33 U110 {DOD}									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
9.3	0	42	64	0.3	26	47	1.5	1.6	1.3	22.9	
3%	3%	75%	85%	80%	25%	40%	2%	3%	10%	2%	
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/99		3/98		3/98		3/91		3/105		3/101	

- This Progress daughter starts with negative BW., top 2% of the breed for Sustained Cow Fertility, and top 2% for Udder and Teat. She has the basis to build something great on.
- Will calve prior to sale day to SHF Zane X51 Z115



SHF HUDSON P20 A21

142		SHF X45 Y31 A223 {DLF,HYF,IEF}									
		Calved: March 17, 2013 43389361									
Polled not homozygous tested		PBA AHA GE-EPD SCHB									
BMI\$ 27 10% BII\$ 23 10% CHBS 30 15%	LOEWEN 33T 5S 43W {CHB}										
	SHF LATIN 43W Y31 {DLF,HYF,IEF}										
	P43181142 LOEWEN LEGEND MISS 34T										
	SHF VOLTAIRE P68 U36 ET										
	SHF X45 U36 X215 {DOD}										
	P43078237 SHF RIB EYE R117 T142 {DLF,HYF,IEF}										
FAT 0.045 95% REA 0.47 15% MARB 0.11 25% CW 75 4%											
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
-2	3.7	65	93	0.2	17	49	1.3	1.5	0.7	17.6	
75%	60%	1%	15%	65%	75%	25%	15%	3%	60%	15%	
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/99		3/93		2/97		2/105		2/98		2/91	

- A223 is a daughter of one of the top cows that we have sold. She sold in our 2015 sale to the Hammon Ranch in Texas. A223 ranks in the top 1% of the breed for growth.
- Will calve prior to sale day to SHF Captain Z210 C285



SHF X45 Y31 A223

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS FEMALES



SHF PERFECT MISS Y90 A226

143		SHF PERFECT MISS Y90 A226 {DLF,HYF,IEF}								
Calved: March 20, 2013		43379356								
Polled not homozygous tested		PBA AHA GE-EPD SCHB								
BMIS 25 20% BIIS 22 15% CHBS 28 50%	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}		FAT 0.035 90% REA 0.34 40% MARB 0.26 4% CW 64 25%							
	SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}									
	P43181182 SHF PROGRESS P20 U74 {DLF,HYF,IEF}									
	LOEWEN M326 SIR 33T {CHB}{DLF,IEF}									
	SHF PERFECT MISS 33T Y174 {DOD}									
	P43181060 HVH PERFECT MISS 417L S47 ET									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
6.3	1.8	56	90	0.3	23	51	1.2	1	1.9	15.9
15%	20%	15%	15%	80%	35%	20%	35%	80%	1%	30%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/96		3/100		2/102		2/105		2/101		2/107

- Here is one of the first daughters of Literal to sell. This dark red, pigmented female has some impressive carcass progeny ratios. She ranks in the top 15% of the breed for growth and does it with quality. That is one of our mottos, more quality pounds.
- Will calve prior to sale day to Gerber Anodyne 001A



SHF MAGGIE LG A10

144		SHF MAGGIE LG A10 {DLF,HYF,IEF}								
Calved: Feb. 3, 2013		43379249								
Polled not homozygous tested		 								
BMIS 28 10% BIIS 25 3% CHBS 23 95%	DRF JWR PRINCE VICTOR 71I {SOD}{CHB}		FAT 0.035 REA 0.1 95% MARB 0.24 5% CW 54 80%							
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}									
	P42588968 SHF INTERSTATE D03 J119									
	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
	SHF MISS M326 U02 ET {DLF,HYF,IEF}									
P42894196 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5.1	1.3	58	92	0.3	26	55	1.3	1.4	0.4	20.3
20%	15%	10%	15%	80%	20%	10%	15%	5%	85%	5%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/109		3/112		3/110		3/116		3/102		3/109

- A10 is a Logic daughter that ranks in the top 10% of the breed for Calving Ease and Growth. A real neat combination. But, to add value to that, notice the nice progeny scan records. Dam is a full sister to Wonder.
- Will calve prior to sale day to Gerber Anodyne 001A.



SHF CISCO Y31 A252

145		SHF CISCO Y31 A252 (DLF,HYF,IEF) Calved: April 2, 201343389371												
Polled not homozygous tested														
BMIS 26 15% BIIS 22 15% CHBS 25 95%		LOEWEN 33T 5S 43W(CHB) SHF LATIN 43W Y31 (DLF,HYF,IEF) P43181142LOEWEN LEGEND MISS 34T SHF RIB EYE M326 R117 (SOD)(CHB)(DLF,HYF,IEF) SHF CISCO R117 X134 P43078154SHF MISS 105A M04										FAT 0.025 85% REA 0.38 35% MARB 0.12 25% CW 60 50%		
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF				
1.8	1.7	50	75	0.3	23	48	1.3	1.4	0.3	17.6				
45%	15%	35%	55%	80%	35%	30%	15%	5%	95%	15%				
PROGENY PRODUCTION														
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio				
3/96		2/111		2/110		2/122		2/112		2/87				

- A252 has production records that are what we strive for; low BW and above average growth. Her 110 WW ratio on her calves will rank her near the top of the offering.
- Will calve prior to sale day to Gerber Anodyne 001A

SANDHILL FARMS FEMALES

		SHF VIKIANNE W18 A29 {DLF,HYF,IEF}									
		Calved: Feb. 7, 2013					43379385				
Polled not homozygous tested		  					FAT 0.055 95% REA 0.27 60% MARB 0.32 2% CW 66 25%				
BMI\$ 22 40% BII\$ 20 30% CHB\$ 27 50%		KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}									
		SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}									
		P42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}									
		SHF PROGRESS P20 {SOD}{DLF,HYF,IEF}									
		LOEWEN MISS P20 10W {DLF,HYF,IEF}									
		P42968642 LOEWEN M326 MISS 39T									
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF	
6.5	1.6	51	75	0.1	23	49	1.2	1.3	1.3	13.6	
10%	15%	30%	55%	55%	30%	30%	35%	20%	5%	50%	
PROGENY PRODUCTION											
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio	
3/99		3/95		2/92		2/84		2/85		2/85	

- A29 is a full sister to Lot 137. They are Wonder daughters out of York's dam. These royally bred females will supply your herd with outstanding genetics to take you to the next level.
- Will calve prior to sale day to SHF Zane X51 Z115



SHF VIKIANNE W18 A29

		SHF VICKIE LG A33 {DLF,HYF,IEF}								
Calved: Feb. 7, 2013		43379389								
Polled not homozygous tested		 								
BMI\$ 28 10% BII\$ 23 10% CHB\$ 24 95%	DRF JWR PRINCE VICTOR 711 {SOD}{CHB}		FAT 0.055 95% REA 0.16 85% MARB 0 75% CW 54 80%							
	KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}									
	P42588968 SHF INTERSTATE D03 J119									
	SHF TOPEKA 57G T56 ET {DLF,IEF}									
	SHF VICKIE T56 X68 ET									
P43078283 SHF PHOENIX P68 S20 ET {DLF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
1.3	2.7	50	80	-0.1	22	47	1.4	1.3	0.3	20.7
45%	35%	35%	40%	30%	45%	40%	5%	20%	95%	4%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/106		3/104		3/102		3/107		3/101		3/109

- A33 is a very productive good daughter of Logic. This attractive female traces back to the dam of our herd sire SHF Marshall M33 on the bottom side, and on the top side, traces to SHF Interstate D03. These two bulls helped us build our program.
- Will calve prior to sale day to Gerber Anodyne 001A



SHF VICKIE LG A33

		SHF LADY R117 A168 {DLF,HYF,IEF}								
Calved: March 2, 2013		43379307								
Polled not homozygous tested		  								
BMI\$ 30 3% BII\$ 25 3% CHB\$ 31 15%	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}		FAT -0.005 35%							
	SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}		REA 0.34 45%							
	P42584003	HVH MISS HUDSON 83K 8M	MARB 0.19 10%							
	R PUCKSTER 2013 {SOD}{DLF,HYF,IEF}		CW 69 15%							
	SHF LADY W05 {DLF,HYF,IEF}									
P42991431		SHF RIB EYE R117 T142 {DLF,HYF,IEF}								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
11.6	-1.3	48	72	0.1	18	42	1.5	1.5	0.8	20.3
1%	1%	45%	65%	55%	70%	60%	2%	3%	35%	4%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/85		3/97		3/100		3/110		3/106		3/93

- This Rib Eye daughter is double digit Calving Ease, top 10% for SCF, and has a progeny ratio of 110 for actual REA. That is a very good combination.
- Will calve prior to sale day to Gerber Anodyne 001A



August producers meeting

Breed Averages

CED	BW	WW	YW	DMI	SC	SCF	MM	M&G	CEM	MCW	UDDR	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB
1.7	3.1	51	82	0.1	0.9	13.9	23	49	1.8	89	1.2	1.2	63	0.008	0.36	0.11	22	19	28

SANDHILL FARMS FEMALES



SHF GERBER 42X A224

		SHF GERBER 42X A224 {DLF,HYF,IEF}										
		Calved: March 19, 2013					43379355					
		Polled not homozygous tested										
BMIS 29 5% BIIS 25 3% CHBS 38 1%	UPS DOMINO 3027 {SOD}{CHB}{DLF,HYF,IEF}										FAT -0.015 REA 0.3 50% MARB 0.2 10% CW 82 1%	
	K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}											
	P43110745					K&B RED LADY 8045U {DLF,HYF,IEF}						
	SHF TREASURE R117 T58 {CHB}											
	SHF GERBER T58 X77 ET {DOD}					SHF PROGRESS T49 {DOD}{DLF,IEF}						
P43078291												
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF		
0.7	4.6	66	119	0.4	29	63	1.5	1.5	1.9	18.4		
50%	75%	1%	1%	85%	10%	2%	2%	3%	1%	15%		
PROGENY PRODUCTION												
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio		
3/101		2/112		0/0		0/0		0/0		0/0		

- This Sentinel daughter has one of the highest growth EPD values in the sale, ranking in the top 1% of the breed for both WW and YW. This is combined with a top 1% for Carcass Weight.
- Will calve prior to sale day to SHF Zane X51 Z115



SHF TRACY W18 A36

150		SHF TRACY W18 A36 {DLF,HYF,IEF}								
Calved: Feb. 7, 2013		43379392								
Polled not homozygous tested		  								
BMIS 21 50% BIIS 19 40% CHBS 31 15%	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}		FAT -0.015 REA 0.19 75% MARB 0.24 5% CW 70 10%							
	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}									
	P42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}									
	SHF PHOENIX M33 P68									
	SHF PHOENIX P68 U66 {DLF,HYF,IEF}									
P42894894 SHF REM TRACY 94K P05 {DOD}{DLF,HYF,IEF}										
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
7.5	0.2	47	75	0.2	26	49	1.3	1.2	2	12.3
10%	4%	50%	55%	65%	20%	30%	15%	35%	1%	60%
PROGENY PRODUCTION										
BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio					
3/96	3/99	3/102	3/96	3/96	3/99					

- This Calving Ease daughter of Wonder is a good producing female. On the bottom side, she is out of a Phoenix daughter. The Phoenix daughters were known around here for being very productive with longevity.
- Will calve prior to sale day to Gerber Anodyne 001A



SHF VICKIE Y31 A232

151 SHF VICKIE Y31 A232 {DLF,HYF,IEF} Calved: March 22, 201343389784		AHA GE-EPD		FAT 0.045 95% REA 0.43 25% MARB 0.27 4% CW 54 80%						
Polled not homozygous tested										
BMIS 29 5% BIIS 25 5% CHBS 24 95%		LOEWEN 33T 5S 43W {CHB} SHF LATIN 43W Y31 {DLF,HYF,IEF} P43181142LOEWEN LEGEND MISS 34T SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF} SHF VICKIE R117 W26 ET {DOD}{DLF,HYF,IEF} P42991701SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}								
CED	BW	WW	YW	DMI	MM	M&G	UDDR	TEAT	SC	SCF
5	0.3	44	66	0.1	24	46	1.3	1.2	0.6	20.6
20%	4%	65%	80%	55%	30%	45%	15%	35%	70%	4%
PROGENY PRODUCTION										
BW Ratio		WW Ratio		YW Ratio		FAT Ratio		REA Ratio		MARB Ratio
3/91		3/100		3/99		3/108		3/92		3/109

- A232 probably has the biggest spread of low BW ratio and WW ratio in the sale. It is interesting to see these little calves and then watch them catch up. A232's calves "catch up."
- Will calve prior to sale day to Gerber Anodyne 001A

SANDHILL FARMS COMMERCIAL HEIFERS

These commercial Hereford 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 Dad, Ron Schultz.

We are happy to have a group of black baldie heifers from one of our long time customers, /EV Ranch from Rifle, Colorado. These are younger than ours, about 1 to 2 months, and were raised in the western edge of Colorado.

/EV Ranch is a 70-year-old ranch in Northwestern Colorado near the town of Meeker and has been focused on raising the highest quality, commercially-bred black baldie replacement heifers since 1986.

Bulls with low BW, high growth and moderate frame EPDs. The ranch offers approximately 150 baldie replacements per year. The set of 15 present is a top sort of this 150 and additional heifers are available at the ranch via private treaty.

For more information, please contact Ty Schultz 425-749-1007.

50 Commercial Hereford Heifers

Lots 152-156

Lots 162-166

Lots 172-176

Lots 182-186

Lots 192-196

Lots 157-161

Lots 167-171

Lots 177-181

Lots 187-191

17 Commercial Black Baldie Heifers

Lots 197-201

Lots 202-206

Lots 207-213

8 Commercial Red Baldie Heifers

Lots 214-221



LIVESTOCK MARKETING OPPORTUNITIES

When you are ready to sell your Sandhill Farms sired calves, contact us.

We have a list of several feedlots in Kansas, Oklahoma and

Texas that would be interested

Contact Trey Befort or Sandhill Farms for marketing assistance and feeder cattle placement.

They can bid on cattle or assist in retained ownership of Hereford Influence cattle.



Trey Befort
Supply Chain Manager
AHA office address
AHA phone number
Cell, 620-770-3419
tbefort@herefordbeef.org



The Schultz Family



Real World Proof!

Kevin,

The first calf crop out of the Sandhill Farms bulls on our predominantly Red Angus cows has shown very promising results. A weight check at preconditioning revealed a 15 pound per head advantage for the Hereford/Red Angus calves versus our straight bred Red Angus calves. I cannot wait to get them into the feedlot to capitalize on expected efficiency gains and to also start producing Red Baldy cows!

Eric Christensen

Weldona, Colorado





**Sandhill
Farms**

Reliable Source for Performance Herefords



Kevin and Vera Schultz
2048 280th Ave.
Haviland, KS 67059