Reliable Source for Performance Herefords!

Sandhill Farms

April 1, 2016 - 1 p.m.

Selling 120 Bulls and 20 Proven Females

Also Selling 60 Commercial Hereford and Black Baldie Open Heifers

Visit *sandhillfarms.com* or call (620)995-4072 for information on sale cattle and videos of the sale bulls.

Real World Proof!

In searching to crossbreed our mostly black based cowherd, we have used a couple different breeds. I have found that cross breeding with SHF genetics has given me some very good heterosis. I have compared SHF genetics with other breeds in the feedlot and the SHF bulls have returned more net dollars into my pocket. This was based on looking at the feeding close out data and end product value when we sold them on a value based grid.

Clawson Ranch

Englewood, Ks

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
Ron and Arnita Schultz • 620-348-4863
www.sandhillfarms.com

Dear Friends,

We would be honored to have you with us for our April 1st production sale.

Our family has changed a great deal from last year. On June 9th, Brooke and Travis had a little girl, Adriel Joy Warner. I have to admit, putting together this catalog has taken a back seat to spending time with her.

I recently received an email from David Ranch near Lenora Ks., in it, they showed the SHF sired steers graded 100% choice, and had the same 54% CAB qualifiers as the solid black steers. Their reason for using SHF bulls was the maternal traits. This data shows we can provide both.

This year we have an exciting offering of bulls. The sale will feature several new sire groups which will be intriguing for both new and past customers.

There are more tools for breeding and developing cattle available all the time. Of recent, the American Hereford Assoc. has added EPDs for ***Heifer Calving Rate (Fertility) and Sustained Cow Fertility (Longevity)***. Currently only reference sires have these EPDs. In studying the five herd sires that make up our base herd genetics, KCF Bennett 3008 M326, SHF Progress P20, SHF Wonder M326 W18, SHF Interstate D03 and SHF Rib Eye R117 their average ranks them in the:

- **Top 16% of the breed for Heifer Calving Rate**
- **Top 19% for Sustained Cow Fertility**

Basically, this shows the benefits of our rigid culling and breeding program.

We would like to have more feedback from you. In order to do this, we are now going to offer **$50 credit for copies of your feedlot close out data or carcass settlements.** It is our intent to gather this information for us to glean strength and weaknesses so we can provide you a better product.

We want to remind you we stand behind everything we sell. We have, and always will, offer a one year complete warranty on the bulls. Soundness, disposition and fertility it is all guaranteed.

We want to make each set of cattle we sell better every year. We stress Calving Ease, Performance, Carcass Merit and Udder Quality.

Sincerely,

Kevin and Tyler Schultz

Can't attend?

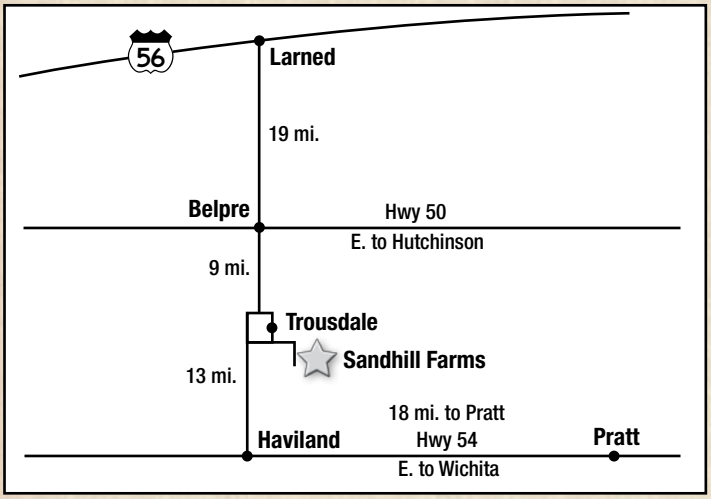
View sale on Dish Network channel 232 and place bid over the phone.
Register prior to sale day at superior.com or by calling **800-431-4452**.

Sandhill Farms Production Sale

Friday, April 1, 2016 • 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 Thursday night. A complimentary lunch will be available on sale day along with donuts and coffee on Friday 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 1,2,3,5,6, 7 and 19. 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.superiorlivestock.com and www.sandhillfarms.com

Sales Staff

Levi Landers, *Hereford World* ---------- 308-730-1396
Justin Stout, *Stock Exchange* ---------- 913-645-5136
Mark Sims, *High Plains Journal* ---------- 580-595-0901
Joel Birdwell, *Oklahoma Cowman* ---------- 405-368-1058
Art Handel, *Handel Marketing Services* ---------- 605-391-8233
Stephen Russel, *Kansas Stockman* ---------- 785-458-2650
Don Birk Enterprises ---------- 417-860-8595
Auctioneer, Jim Birdwell, Fletcher, Okla. ---------- 580-695-2352
Jim Reed ---------- 417-860-3102

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
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.

Terms and Conditions

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

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

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

Health: All bulls have been fertility tested by Dr. Mike Burdett of Larned Veterinary Clinic and passed. They were also vaccinated with Staybred VL5 and poured with ivermectin. All cattle have been tested negative for PI BVD. At weaning, the bulls and heifers were vaccinated and boostered 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 8 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.

Maternal EPDs

- 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.
- Calving Ease Index (CEZ) — Animal's potential for use on heifers.
- 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
- H/P/S/D: — Horned/Polled/Scurred/Dehorned

LOT 1 — **SHF CONQUEROR Z22 C66** {DLF,HYF,IEF}
Calved: Feb. 9, 2015 43587232 H/P/S/D: S

BMI$ 34
CEZ$ 21
BII$ 31
CHB$ 33

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF MANNING W18 Z22 {DLF,HYF,IEF}
P43275470 SHF PROGRESS T148 {DLF,HYF,IEF}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF BETHEL 33T Y19
P43181074 HVH VICTORIA D3 R26 ET {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.6	1.2	54	90	25	52	1.14	1.16	2.1	0.029	0.60	0.38

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	81	94	768	114	1,330	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
0.40-87	14.54-107	1.13	4.13	98	43.70	4	3/106	3/113	3/110

LOT 121 — **SHF BETHEL 33T Y19**
Calved: Jan. 26, 2011 43181074 H/P/S/D: P

Selling:

BMI$ 15
CEZ$ 10
BII$ 11
CHB$ 31

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
P42778601 HVH OKSANA 4L 33N {DLF,HYF,IEF}
PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
HVH VICTORIA D3 R26 ET {DOD}
P42577551 BETHEL VIKI ANNE 103T D3

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
-2.2	6.6	65	95	30	63	1.11	1.20	0.7	0.027	0.99	0.09

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/108	3/108	3/105	3/123	3/128	3/93

REFERENCE SIRES

SHF All Star 42X A191

SHF Miss M326 T08 ET — Dam of Ref. Sire A

REF A — SHF ALL STAR 42X A191 {DLF,HYF,IEF}

Calved: March 7, 2013 43379326 H/P/S/D: P

AHA GE-EPD

BMI$ 28
CEZ$ 21
BII$ 24
CHB$ 31

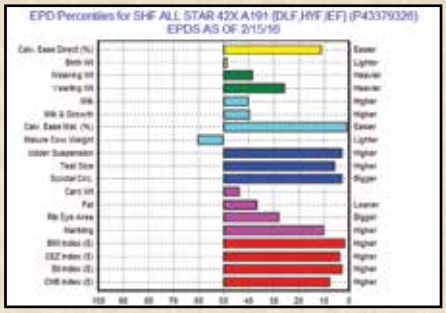
UPS DOMINO 3027 {SOD}{CHB}{DLF,HYF,IEF}
K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
43110745 K&B RED LADY 8045U {DLF,HYF,IEF}

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}

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
3.1	53	89	23	49	1.5	-0.008	0.44	0.24

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	87	91	728	102	1,263	96	51

- All Star is a very impressive bull. We are using him to add muscle shape and performance while maintaining the udder quality of his sire, Sentinel and grandsire, 3027.
- All Star's cow family is one of the best we have here at SHF.
- Seventeen sons of All Star sell.
- Semen available from SHF.
- Owned with Loewen Herefords, C&L Hereford Ranch, Dale Maneth, Double 7 Ranch, 4B Herefords and Doss Hereford Farm.



SHF All American LG A70

SHF L388 T57 Y54 ET — Dam of Ref. Sire B

REF B — SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}

Calved: Feb. 12, 2013 43379421 H/P/S/D: P

AHA GE-EPD

BMI$ 21
CEZ$ 19
BII$ 15
CHB$ 33

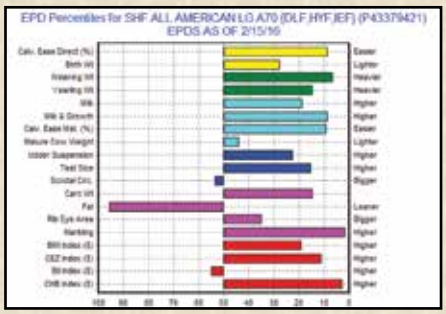
DRF JWR PRINCE VICTOR 71I {SOD}{CHB}
KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
42588968 SHF INTERSTATE D03 J119

SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}
SHF L388 T57 Y54 ET {DLF,HYF,IEF}
P43181154 SHF PROGRESS T101 {DLF,HYF,IEF}

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
1.9	59	93	27	57	0.8	0.044	0.38	0.38

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	88	102	795	111	1,316	113	51

- All American is a calving ease son of the Tug daughter, Y54. We are expecting to increase carcass value with this exciting bull.
- Nineteen sons of All American sell.
- Semen available from Select Sires.



REFERENCE SIRES

REF C — GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}

Calved: Feb. 7, 2012 43299614 H/P/S/D: P

AHA GE-EPD

BMI$	CEZ$	BII$	CHB$
20	21	14	27

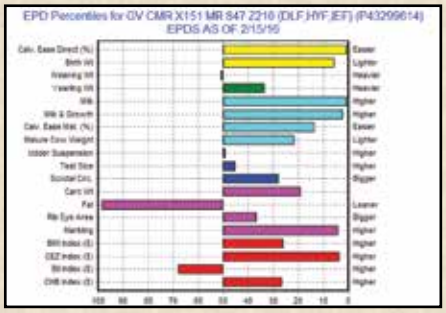
CJH HARLAND 408 {SOD}{CHB}{DLF,HYF,IEF}
F REST EASY 847 {CHB}{DLF,HYF,IEF}
42879309 F 480 DOMINETTE 632 {DOD}{DLF,IEF}

ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}
P43246022 JWR M41 PRINCESS 167S {DLF,HYF,IEF}

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
-0.2	47	83	38	61	1.0	0.066	0.36	0.32

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	77	100	662	112	1,138	107	

- Z210, as we call him, was used here at SHF to offer a new genetic package.
- When the smoke cleared, he ranked in the top 2% of the breed for Calving Ease and Birth Weight.
- The progeny of Z210 are correct and consistent.
- Twenty-three sons of Z210 sell.
- Semen available from SHF.
- Owned with NJW Polled Herefords.



GV CMR X151 Mr 847 Z210

JWR M41 Princess 167S — Grandam of Ref. Sire C

REF D — GERBER ANODYNE 001A {DLF,HYF,IEF}

Calved: Jan. 27, 2013 43408924 H/P/S/D: S

AHA GE-EPD

BMI$	CEZ$	BII$	CHB$
30	22	23	46

CL 1 DOMINO 9126J 1ET {SOD}{CHB}{DLF,IEF}
KCF BENNETT 9126J R294 {CHB}{DLF,IEF}
42651401 KCF MISS 3008 N344 {DLF,HYF,IEF}

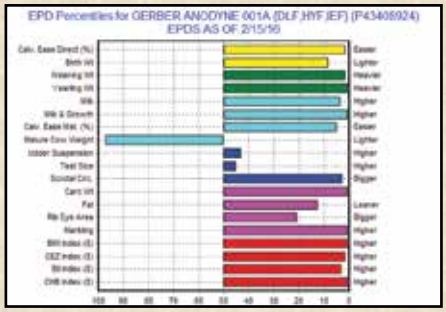
GERBER SQUIRE 627S {CHB}
GERBER 627S HOLLY 096Y {DLF,HYF,IEF}
P43259644 GERBER 116K HOLLY T115

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
0.9	65	115	32	65	1.5	-0.021	0.48	0.58

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	51.8

- When we bought Anodyne, which means "to relieve stress," Doug Gerber described him as "Firstfruit" from Proverbs 3:9. After getting the calves on the ground, he has done that well.
- Anodyne ranks in the top 4% of the breed for Calving Ease, top 2% for the breed for Yearling Wt. and top 1% of the breed for IMF.
- Eleven sons of Anodyne sell
- Semen available from SHF.
- Owned with Loewen Herefords, Candy Meadow Farms Inc. and Gerber Polled Herefords.

Gerber Anodyne 001A



REFERENCE SIRES

SHF Manning W18 Z22

REF E — SHF MANNING W18 Z22 {DLF,HYF,IEF}

Calved: Feb. 4, 2012 43275470 H/P/S/D: P

AHA GE-EPD

BMI$ 31
CEZ$ 24
BII$ 28
CHB$ 30

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF PROGRESS T148 {DLF,HYF,IEF}
P42795831 SHF MISS M326 R38 ET

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
-2.3	41	79	25	45	1.7	0.007	0.18	0.45

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	84		769		1,324		51

- Manning was the high selling bull in our 2013 sale, selling to Crittenden Brothers in Canada. He is out of the "Larry Bird" cow.
- Manning has proven to be a calving ease sire. He ranks in the top 1% of the breed for Birth Weight, while adding IMF, as he ranks in the top 2% for that trait.
- Five of these exciting sons of Manning sell.
- Semen available from Genex.

SHF Kennedy 502R X36

SHF Lady M326 U33 ET —
Dam of SHF Kennedy 502R X36

REF F — SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}

Calved: Feb. 8, 2010 43078257 H/P/S/D: P

AHA GE-EPD

BMI$ 40
CEZ$ 24
BII$ 37
CHB$ 37

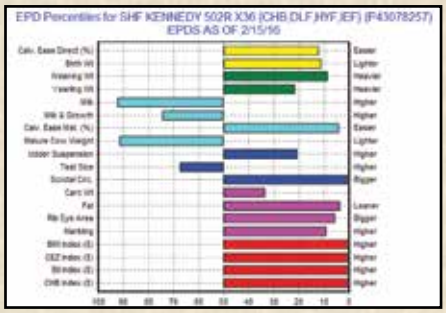
HUTH FULL HOUSE N003 {CHB}
PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
42620083 PCR JACKLYN NIKOLE 344N {DLF,HYF,IEF}

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
SHF LADY M326 U33 ET {DLF,HYF,IEF}
P42894850 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
0.8	59	91	12	42	2.3	-0.040	0.67	0.25

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	77	91	735	108	1,189	105	50.5

- This homozygous polled bull is doing an outstanding job for us.
- Kennedy's dam is a full sister to SHF Wonder W18 and was the high seller in our 2013 sale.
- Six sons sell in the sale and some real good bulls sell out of Kennedy daughters.
- Semen available from SHF and O'Reilly Polled Herefords.



REFERENCE SIRES

REF G — SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}

Calved: March 23, 2005 42584003 H/P/S/D: P

AHA GE-EPD

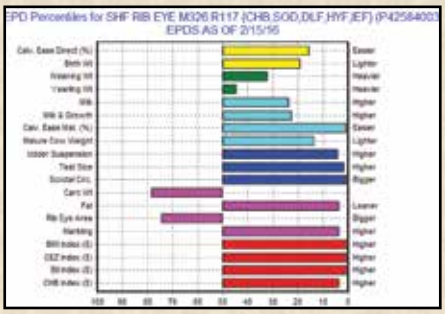
BMI$ 31	RRH MR FELT 3008 {SOD}{CHB}{DLF,HYF,IEF}	
CEZ$ 23	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}	
BII$ 27	42361822	KCF MISS 459 F284
CHB$ 33	MSU MF HUDSON 19H {SOD}{CHB}{DLF,HYF,IEF}	
	HVH MISS HUDSON 83K 8M	
	P42247970	SUN VINDY MISS 83K

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
1.7	53	82	26	53	1.7	-0.034	0.18	0.32

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	87	93	734	107	1,306	110	52

- The influence of Rib Eye in the Hereford breed grows with each year. The genetics that Rib Eye is passing on are trouble free, money making traits that are being discovered by many commercial and seedstock breeders around the world.
- With 727 daughters in the national database, the UDDR and TEAT EPDs rank him in the top 1% of the breed. In my mind, this proves he was "cool" before we had an EPD to prove it.
- Rib Eye is a breed trait leader in 12 different areas with 80 to 90% accuracies.
- Semen available through ABS.
- Rib Eye is deceased.

SHF Rib Eye M326 R117



W46 — Daughter of Rib Eye

REF H — SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}

Calved: Feb. 7, 2009 42991698 H/P/S/D: P

AHA GE-EPD

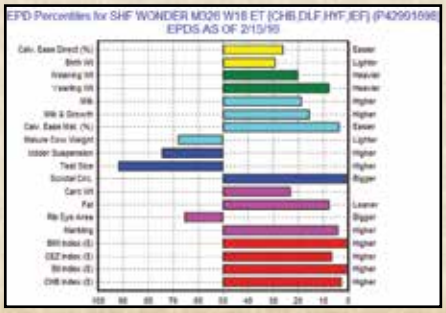
BMI$ 32	RRH MR FELT 3008 {SOD}{CHB}{DLF,HYF,IEF}	
CEZ$ 21	KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}	
BII$ 29	42361822	KCF MISS 459 F284
CHB$ 32	MM RSM STOCKMASTER 512 {SOD}{CHB}{DLF,HYF,IEF}	
	SHF GOVERNESS 236G L37 {DLF,HYF,IEF}	
	P42176503	SHF INTERSTATE D03 G80

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
2.3	56	99	27	55	1.9	-0.023	0.23	0.31

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	82		716		1,301		51

- Wonder is siring some of the most popular cattle in the breed. From grading 100% choice at the Olsen test to siring champions in both North and South America.
- Wonder's influence runs deep in our program. We are using sons, daughters and many of their offspring.
- Forty-one of the bulls in the sale trace back to Wonder and four direct sons sell.
- Wonder is deceased and no semen is available.

SHF Wonder M326 W18 ET



W04 — Full sister to Wonder

REFERENCE SIRES

SHF Literal W18 Y90

REF I

SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}

Calved: Feb. 13, 2011 43181182 H/P/S/D: P

AHA GE-EPD

BMI$	CEZ$	BII$	CHB$
36	22	34	35

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
42991698 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}

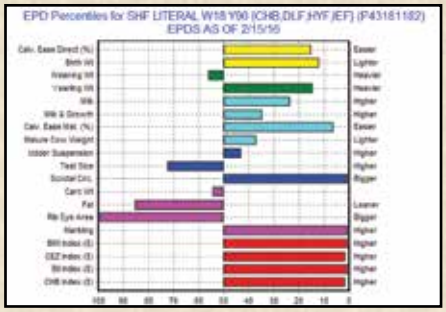
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF PROGRESS P20 U74 {DLF,HYF,IEF}
P42894906 SHF PHOENIX P68 S30

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
1.1	46	93	26	49	2.3	0.026	-0.35	0.75

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	83	94	609	91	1,193	103	50

- In the release from the Olsen test, the Literal calves were the high marbling sire group.
- Literal's 0.75 MARB EPD, ranks him in the top 1% of the breed for Marbling.
- Four sons sell in the sale.
- Semen available from SHF and O'Reilly Polled Herefords.

SHF Progress P20 U74 — Dam of SHF Literal W18 Y90



Loewen 44X 6X 20Z

REF J

LOEWEN 44X 6X 20Z

Calved: Feb. 11, 2012 43264385 H/P/S/D: P

AHA GE-EPD

BMI$	CEZ$	BII$	CHB$
21	19	17	27

THM DURANGO 4037 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN DURANGO 344N 44X ET
43080803 PCR JACKLYN NIKOLE 344N {DLF,HYF,IEF}

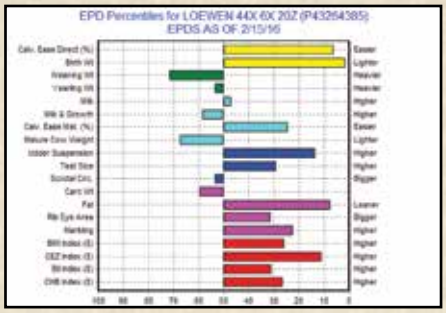
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}
P43075004 HVH QUEEN P35 5S {DOD}{DLF,HYF,IEF}

BW	WW	YW	MM	M&G	SC	FAT	REA	MARB
-1.3	46	79	22	45	0.8	-0.022	0.40	0.17

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio	Adj. YH (IN)
1	73	89	582	92	1,309	102	

- 20Z is another balanced trait sire.
- He is exceptional in calving ease.
- These seven sons are smooth, correct and will make heifer bulls.

Loewen Miss 33T 5S 6X — Dam of Loewen 44X 6X 20Z



GENOMIC ENHANCED EPDS

Average EPDs on 2016 Sale Bulls and Percentage Rank!

CED	CEM	BW	WW	M	MG	YW	SC	T	U	IMF	REA	FAT	BMI	CEZ	BII	CHB
4.3	3.57	1.3	53.0	25	51.8	86.0	1.3	1.26	1.26	.32	.33	.02	25	20	21	30
10%	10%	15%	30%	25%	25%	30%	7%	20%	20%	3%	45%	70%	5%	5%	7%	10%

Lot 1 — SHF Conqueror Z22 C66

SHF Bethel 33T Y19 — Dam of Lot 1

Lot 1

SHF CONQUEROR Z22 C66 {DLF,HYF,IEF}
Calved: Feb. 9, 2015 43587232 H/P/S/D: S

AHA GE-EPD

BMI$ 34	SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}	
CEZ$ 21	SHF MANNING W18 Z22 {DLF,HYF,IEF}	
BII$ 31	P43275470	SHF PROGRESS T148 {DLF,HYF,IEF}
CHB$ 33	SHF BETHEL 33T Y19	LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
	P43181074	HVH VICTORIA D3 R26 ET {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.6	1.2	54	90	25	52	1.14	1.16	2.1	0.029	0.60	0.38

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	81	94	768	114	1,330	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
0.40-87	14.54-107	1.13	4.13	98	43.70	4	3/106	3/113	3/110

- Here comes Conqueror. He has one of the best carcass profiles in the offering. He is in the top 1% for IMF and top 10% for REA. Combine that with a top 4% of the breed for CEZ$ Index and we have a true elite breeding tool. Add in that he is a son of Manning and out of a close to perfect uddered dam. She sells as Lot 121. Member of our Denver pen.
- Conqueror sells already in a lease agreement with Sexing Technologies. You will have the unique opportunity to purchase this bull knowing the marketing and semen sales will be handled by the stud. Sexing Technologies will be selling both male- and female-sorted semen as well as non-sorted. Contact us for details.
- Selling full possession after the bull comes out of collection and ½ semen royalty.
- Conqueror is in stud collecting semen and will not be at the sale.

SANDHILL FARMS BULLS

Lot 2 —
SHF Captain Z210 C285 ET

SHF Cisco T100 X115 —
Dam of Lot 2

Lot 2 — SHF CAPTAIN Z210 C285 ET {DLF,HYF,IEF}

Calved: Feb. 6, 2015 43587200 H/P/S/D: P

AHA GE·EPD

BMI$ 25
CEZ$ 21
BII$ 19
CHB$ 33

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

SHF TAHOE R117 T100 {CHB}
SHF CISCO T100 X115 {DLF,HYF,IEF}
P43078137 SHF PROGRESS T148 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.5	1.2	55	96	31	59	1.21	1.24	1.3	0.056	0.37	0.43

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	94		756		1,302	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.43-100	13.53-100	1.06	4.02	100	36.30	4	3/107	2/106	1/111

- The grandam of Captain is the Larry Bird cow, the sire of dam is Tahoe. Combine that with the genetics of Z210 and the results are pretty awesome. He ranks in the top 1% of the breed for IMF and is very balanced for calving ease, growth, teat and udder, and carcass. An all-around combination bull. Maternal brother sells as Lot 74. Member of our Denver pen.
- Selling full possession, ½ semen interest.

Lot 3 —
SHF Cannon Z210 C95

SHF Misty 33T Y35 —
Dam of Lot 3

Lot 3 — SHF CANNON Z210 C95 {DLF,HYF,IEF}

Calved: Feb. 12, 2015 43587249 H/P/S/D: P

AHA GE·EPD

BMI$ 25
CEZ$ 20
BII$ 19
CHB$ 34

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

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.0	2.6	62	98	30	61	1.18	1.21	1.3	0.074	0.43	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	98	114	764	113	1,326	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
0.53-115	13.49-100	1.06	4.37	104	38.70	4	3/106	3/112	3/105

- Cannon is a maternal brother to the high selling bull in our sale two years ago, Access. He was purchased by Oschner in Wyoming and Goering in Iowa, then Hoffman and Genex bought an interest. I really like this bull and feel he is just as impressive a genetic package as his famous brother. Balanced growth, carcass and maternal.
- Selling full possession, ½ semen interest.

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.

Lot 4 — SHF CARBINE A70 C159 {DLF,HYF,IEF}

Calved: Feb. 20, 2015 43587086 H/P/S/D: P

AHA GE-EPD

BMI$ 24 CEZ$ 19 BII$ 19 CHB$ 33

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN P20 MISS 1T {DLF,HYF,IEF}
P42778582 HVH MISS M326 R18 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.5	1.4	59	88	27	56	1.32	1.35	1.1	0.066	0.13	0.49

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	108	753	111	1,250	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
0.45-98	12.56-93	1.04	4.16	99	37.60	8	6/100	6/103	5/104

- Carbine is one of our Denver exhibit bulls. More importantly, his pedigree and cow family show that he will make a great breeding bull. His dam, 1T, has been a donor for us and she has also raised donors for us. Look at Lot 120, she is a maternal sister. If you want cows in your herd like her, then buy this bull.

Lot 4 — SHF Carbine A70 C159

Loewen P20 Miss 1T — Dam of Lot 4

Lot 5 — SHF CONSULTANT Z210 C36 ET {DLF,HYF,IEF}

Calved: Feb. 5, 2015 43603225 H/P/S/D: P

AHA GE-EPD

BMI$ 25 CEZ$ 20 BII$ 21 CHB$ 30

F REST EASY 847 {CHB}{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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	1.3	52	86	31	56	1.2	1.17	1.4	0.062	0.40	0.41

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88		626		1,157	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.45-142	13.96-106	1.23	4.40	117	33.20	3	2/105	2/96	2/100

- Consultant rises to the top when you have priorities for calving ease, carcass value and a cow family that will back it all up. This freckled-faced bull has the muscle shape and type to make him a complete package. Maternal brothers sell as Lots, 6, 9 and 55.
- Selling full possession, ½ semen interest.

Lot 5 — SHF Consultant Z210 C36 ET

SHF L388 X36 Z25 ET — Dam of Lot 5

Lot 6 — SHF CHARGER A191 C202 {DLF,HYF,IEF}

Calved: Feb. 27, 2015 43587128 H/P/S/D: P

AHA GE-EPD

BMI$ 35 CEZ$ 21 BII$ 32 CHB$ 34

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.0	2.9	59	90	22	52	1.33	1.27	2.1	0.004	0.56	0.32

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	92	109	696	103	1,260	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
0.41-128	15.98-118	1.38	4.38	121	41.50	3	2/105	2/96	2/100

- Charger has been one of my favorites all year. He is a natural son of All Star and out of Z25. It was even better when we scanned him and the data showed a 121 ratio for IMF and 118 ratio for REA. This cow had seven progeny scanned this year and was superior for both IMF and REA. Maternal brothers sell as Lot 5, 9 and 55.
- Selling full possession, ½ semen interest.

Lot 6 — SHF Charger A191 C202

SHF L388 X36 Z25 ET — Dam of Lot 6

SANDHILL FARMS BULLS

Lot 7 —
SHF Champion 001A C63

SHF Vickie R117 W26 ET —
Dam of Lot 7

Lot 7 — SHF CHAMPION 001A C63 {DLF,HYF,IEF}

Calved: Feb. 7, 2015 43587229 H/P/S/D: P

AHA GE-EPD

BMI$ 30
CEZ$ 21
BII$ 24
CHB$ 40

KCF BENNETT 9126J R294 {CHB}{DLF,IEF}
GERBER ANODYNE 001A {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
P42991701 SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.4	1.2	63	99	32	63	1.16	1.14	1.6	-0.012	0.45	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90	102	773	114	1,295	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
0.29-90	13.78-102	1.08	3.22	89	37.80	6	5/99	5/106	5/105

- Champion has been a favorite here all summer. He has the performance, pedigree and EPD profile to be an elite herd sire for many breeders. His Index values rank him no lower than in the top 4% of the breed.
- Selling full possession, ½ semen interest.

Lot 8 —
SHF Coke A191 C261

SHF Vickie LG Z45 —
Dam of Lot 8

Lot 8 — SHF COKE A191 C261 {DLF,HYF,IEF}

Calved: March 21, 2015 43587181 H/P/S/D: S

AHA GE-EPD

BMI$ 27
CEZ$ 20
BII$ 22
CHB$ 36

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF VICKIE LG Z45 {DLF,HYF,IEF}
P43276635 SHF VICKIE 2767 X117

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.4	2.5	64	104	23	55	1.26	1.2	1.4	0.0	0.7	0.21

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90	99	721	108	1,349	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
0.32-97	14.72-108	1.23	3.58	100	38.10	3	2/102	2/108	2/108

- This All Star son is a top-flight performance herd sire. Look at the breed Indexes, not less than top 5% for any trait, and one of the highest REA EPDs in the sale. Grandam X117 was one of the top selling cows in last year's sale going to McCaskill Farms in Illinois.

Lot 9 —
SHF Canaan Z210 C123 ET

SHF L388 X36 Z25 ET —
Dam of Lot 9

Lot 9 — SHF CANAAN Z210 C123 ET {DLF,HYF,IEF}

Calved: Feb. 16, 2015 43602860 H/P/S/D: P

AHA GE-EPD

BMI$ 26
CEZ$ 20
BII$ 22
CHB$ 31

F REST EASY 847 {CHB}{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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	1.8	53	86	31	58	1.2	1.17	1.4	0.043	0.42	0.40

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96		634		1,170	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.37-116	13.76-105	1.22	4.34	115	35.50	3	2/105	2/96	2/100

- Canaan, is the result of flushing a 2-year-old and it worked out super. She will be a donor again. Notice the 115 ratio on IMF and 105 on REA. Canaan is deep and thick. Maternal brothers sell as Lots 5, 6 and 55.

SANDHILL FARMS BULLS

Lot 10 — SHF CHLORINE W18 C90 ET {DLF,HYF,IEF}

Calved: Feb. 11, 2015 43602849 H/P/S/D: P

AHA GE-EPD

BMI$ 29 CEZ$ 20 BII$ 24 CHB$ 37

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}{CHB}{DLF,HYF,IEF}
SHF LACY P20 Y210 {DLF,HYF,IEF}
P43181097 SHF LACY R117 W52 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.9	2.6	60	100	26	56	1.2	1.18	1.6	-0.01	0.44	0.34

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96		724		1,276	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.23-72	15.79-120	1.28	3.87	103	37.40	3	3/102	3/102	3/103

- Bulls like this one are why Wonder has been so well received across the North and South American continents. Growth and performance with style. Notice the 120 ratio for REA and above average ratio for IMF. Maternal brother sells as Lot 31.

Lot 10 — SHF Chlorine W18 C90 ET

SHF Lacy P20 Y210 — Dam of Lot 10

Lot 11 — SHF CO-OP Z22 C41 {DLF,HYF,IEF}

Calved: Feb. 5, 2015 43587208 H/P/S/D: S

AHA GE-EPD

BMI$ 34 CEZ$ 25 BII$ 31 CHB$ 28

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF MANNING W18 Z22 {DLF,HYF,IEF}
P43275470 SHF PROGRESS T148 {DLF,HYF,IEF}

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
LOEWEN MISS 0042X 5S 63Z ET
P43343816 HVH QUEEN P35 5S {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.2	-2.4	40	68	27	47	1.32	1.3	1.9	0.048	0.14	0.53

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	75	89	656	97	1,216	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
0.52-162	14.56-107	1.25	3.92	108	40.80	3	2/89	2/97	2/97

- Here is a super calving ease bull sired by Manning and out of a great Sentinel daughter. You can use Co-Op for maternal traits, carcass traits and calving ease.

Lot 12 — SHF CAPE W18 C143 {DLF,HYF,IEF}

Calved: Feb. 19, 2015 43587071 H/P/S/D: P

AHA GE-EPD

BMI$ 31 CEZ$ 23 BII$ 28 CHB$ 28

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}

R PUCKSTER 2013 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN 2013 MISS 53T 5W
P42968639 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.4	-0.8	53	93	20	46	1.3	1.25	2	0.037	0.18	0.22

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	80	91	658	97	1,262	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
0.36-112	12.36-91	1.01	3.56	98	40.70	6	5/94	5/97	5/100

- Ranking in the top 1% of the breed for BMI$, CEZ$ and BII$, Cape will sire cattle that will be balanced for any marketing program. Great uddered females or performance feedlot cattle, you can have a lot of flexibility.

Lot 13 — SHF COMBAT A200 C240 {DLF,HYF,IEF}

Calved: March 10, 2015 43587165 H/P/S/D: P

AHA GE-EPD

BMI$ 28 CEZ$ 24 BII$ 24 CHB$ 31

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALBERT 42X A200 {DLF,HYF,IEF}
P43379334 SHF RIB EYE R117 U07

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF PROGRESS T148 {DLF,HYF,IEF}
P42795831 SHF MISS M326 R38 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.1	-0.4	43	77	24	45	1.29	1.29	1.2	0.013	0.25	0.51

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	80	90	619	92	1,256	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
0.36-112	14.85-110	1.27	3.93	108	36.10	7	6/100	6/103	6/105

- Here is a son of Larry Bird. This cow gets it done with acceptable BW, good growth, super carcass value and longevity. This bull will make some very good progeny and the females you will want as many as you can get.

Lot 13 — SHF Combat A200 C240

SANDHILL FARMS BULLS

Adriel is born

Lot 14 — SHF CARTRIDGE Z210 C17 {DLF,HYF,IEF}

Calved: Feb. 3, 2015 43587098 H/P/S/D: P

AHA GE-EPD

BMI$ 23 CEZ$ 21 BII$ 18 CHB$ 29

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

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF TRACY W18 A50
P43379403 SHF PHOENIX P68 U66 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.9	0.4	53	87	34	61	1.07	1.01	1.3	0.057	0.20	0.33

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	77	97	783	116	1,290	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
0.44-137	13.25-98	1.11	3.94	108	34.90	1	1/97	1/116	1/106

- C17 is a performance son of Z210 out of a first calf heifer. Nearly 1,300 lb. at yearling and does it with a 108 ratio for IMF.

SHF Maggie P20 Y29 — Dam of Lot 15

Lot 15 — SHF CANADA Z210 C124 {DLF,HYF,IEF}

Calved: Feb. 17, 2015 43587052 H/P/S/D: P

AHA GE-EPD

BMI$ 22 CEZ$ 22 BII$ 18 CHB$ 27

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

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF MAGGIE P20 Y29
P43181140 SHF MAGGIE R117 W167

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.3	0.6	46	80	31	54	1.2	1.23	1.1	0.049	0.10	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	95	110	643	95	1,218	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
0.37-115	12.13-90	1.04	4.05	112	35.80	4	3/96	3/95	3/100

- This bull, Canada, has a real impressive pedigree. His dam sells as Lot 123 and traces back to Progress, Rib Eye and L37, the dam of Wonder. But, buy this bull on his own attributes, over 1,200 lb. YW, and 112 ratio on IMF.

SHF Oksana 33T Y59 — Dam of Lot 16

Lot 16 — SHF CYPRESS Z210 C82 ET {DLF,HYF,IEF}

Calved: Feb. 11, 2015 43602854 H/P/S/D: P

AHA GE-EPD

BMI$ 22 CEZ$ 21 BII$ 17 CHB$ 31

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

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF OKSANA 33T Y59 {DLF,HYF,IEF}
P43181158 LOEWEN P20 MISS 1T {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.5	1.5	52	89	34	60	1.22	1.24	1.1	0.034	0.46	0.32

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	84		628		1,160	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.30-94	14.32-109	1.27	3.17	84	34.40	4	3/97	3/110	3/106

- If you are lucky enough to own one of the sons of Y59, you will be very happy once the daughters start calving. It is safe to say I expect good things from this bull. Maternal brothers sell as Lots 59 and 98. Dams sells as Lot 120.

Lot 17 — SHF COP A191 C42 {DLF,HYF,IEF}

Calved: Feb. 5, 2015 43587209 H/P/S/D: P

AHA GE-EPD

BMI$ 29 CEZ$ 22 BII$ 26 CHB$ 29

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}
P42894678 SHF MISS 105A M01

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.3	2.8	51	86	20	45	1.3	1.3	1.6	0.004	0.22	0.25

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	108	660	98	1,240	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
0.31-97	13.78-102	1.12	3.93	108	41.20	7	6/103	6/100	6/101

- Cop is natural born son of the donor U16. I am confident the sons and daughters of this bull will hangup quality carcasses and fill your pastures with front pasture replacements. Maternal brother sells as Lot 73.

Lot 18 — SHF COPPER Z115 C47 {DLF,HYF,IEF}

Calved: Feb. 6, 2015 43587678 H/P/S/D: P

AHA GE-EPD

BMI$ 28 CEZ$ 21 BII$ 23 CHB$ 37

KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}
SHF ZANE X51 Z115 {DLF,HYF,IEF}
P43276663 SHF FOREVER P20 X172 {DOD}{DLF,HYF,IEF}
SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}
SHF QUEEN Y83 A72
P43379423 HVH QUEEN 1124 26S

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.3	2.1	62	100	25	56	1.32	1.33	1.4	0.013	0.49	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	83	104	754	112	1,267	104

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.29-90	14.13-104	1.21	3.75	103	36.60	1	1/104	1/112	1/104

- Umberger Polled Herefords bought the sire of this bull a couple of years ago. We collected semen and have made a few calves out of him. This bull ranks in the top 1, 2, 3 and 4% for all four breed Indexes.

Lot 19 — SHF CORRAL Z210 C56 {DLF,HYF,IEF}

Calved: Feb. 7, 2015 43587222 H/P/S/D: S

AHA GE-EPD

BMI$ 22 CEZ$ 22 BII$ 16 CHB$ 31

F REST EASY 847 {CHB}{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 LADY Y83 A47
P43379401 SHF LADY W05 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.9	-0.5	53	82	30	57	1.25	1.26	0.8	0.056	0.28	0.40

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	71	89	734	109	1,175	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
0.30-94	14.08-104	1.30	4.09	113	33.00	1	1/89	1/109	1/96

- Corral is a negative BW son of Z210 and out of a cow family that has provided us with two donor cows. He has very good ratios across the board.
- Selling full possession ½ semen interest.

Lot 19 — SHF Corral Z210 C56

Lot 20 — SHF CHESS A100 C219 {DLF,HYF,IEF}

Calved: March 5, 2015 43587145 H/P/S/D: P

AHA GE-EPD

BMI$ 25 CEZ$ 21 BII$ 21 CHB$ 27

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALEXANDER LG A100 {DLF,HYF,IEF}
P43379250 SHF MAGGIE P20 W155 {DLF,HYF,IEF}
SHF VISION R117 U38 {CHB}{DLF,IEF}
SHF VICKIE U38 Y32
P43181143 SHF VICKIE P68 W13

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.9	-1.3	46	66	20	43	1.19	1.18	0.9	0.011	0.37	0.30

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	74	86	636	94	1,126	92

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.36-112	13.42-99	1.28	3.70	102	34.20	4	3/91	2/90	2/96

- Chess is another negative BW bull that will be a real tool for your heifer program. He ranks in the top 2% for BW. Very balanced for carcass traits also.

A lineup of K-State graduates

SANDHILL FARMS BULLS

Tyler visits Argentina

lot 21 SHF CHARLIE A191 C215 {DLF,HYF,IEF}

Calved: March 2, 2015 43587142 H/P/S/D: P

AHA GE·EPD

BMI$ 30 CEZ$ 20 BII$ 27 CHB$ 30

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

SHF KENNEDY 502R X36 {CHB}{DLF,HYF,IEF}
SHF LACY X36 Z148
P43275407 SHF INTERSTATE D03 N29 {DOD}{DLF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.7	2.9	52	85	17	43	1.41	1.37	1.6	-0.019	0.55	0.20

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	87	103	616	91	1,156	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
0.28-87	13.51-100	1.27	4.08	112	37.50	3	2/106	2/97	2/100

- This All Star son stems from an awesome cow family that has been producing for us for 25 years. As importantly, Charlie is balanced in performance, carcass and maternal. Top 1% for BMI$ and BII$.

lot 22 SHF COPYRIGHT A70 C49 {DLF,HYF,IEF}

Calved: Feb. 6, 2015 43587215 H/P/S/D: P

AHA GE·EPD

BMI$ 28 CEZ$ 21 BII$ 24 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF TRACY W18 A36
P43379392 SHF PHOENIX P68 U66 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.1	-0.1	51	84	29	54	1.24	1.25	1.6	0.025	0.18	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	91	681	101	1,242	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
0.30-94	12.56-93	1.10	3.86	106	38.10	1	1/91	1/101	1/102

- A negative birth son of All American. He is out of a 2-year-old Wonder daughter. He balances growth, birth weight and end product value.

lot 23 SHF CAESAR Z210 C09 {DLF,HYF,IEF}

Calved: Jan. 29, 2015 43587030 H/P/S/D: P

AHA GE·EPD

BMI$ 29 CEZ$ 24 BII$ 25 CHB$ 29

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

SHF YORK 19H Y02 {CHB}{DLF,HYF,IEF}
SHF GERBER Y02 A06
P43379246 SHF GERBER 4029 Y121 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.6	0.1	53	82	27	54	1.26	1.26	1.6	0.065	0.37	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	92	680	101	1,160	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
0.34-106	13.66-101	1.26	4.46	123	38.90	1	1/92	1/101	1/95

- Here is a calving ease son of Z210. Along with the top 1% CED, he is balanced across the board. Notice the 123 IMF ratio.

Adriel with border collie pup

lot 24 SHF CHECKER 20Z C218 {DLF,HYF,IEF}

Calved: March 5, 2015 43587144 H/P/S/D: P

AHA GE·EPD

BMI$ 15 CEZ$ 17 BII$ 10 CHB$ 28

LOEWEN DURANGO 344N 44X ET
LOEWEN 44X 6X 20Z
P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}

SHF VISION R117 U38 {CHB}{DLF,IEF}
SHF MISS 14 A272
P43414826 SHF RADAR R125 T75 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.2	0.8	50	70	20	45	1.28	1.23	0.0	-0.012	0.46	0.20

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	81	101	700	104	1,170	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
0.29-90	14.06-104	1.36	3.84	106	29.40	2	1/101	1/104	1/96

- We used the sire of this bull, 20Z, as cleanup on our heifers for three years now. Balanced set of EPDs and a good cow family to back it up.

Lot 25 — SHF CHARMER 001A C212 {DLF,HYF,IEF}

Calved: March 2, 2015 43587139 H/P/S/D: P

AHA GE-EPD

BMI$ 26
CEZ$ 18
BII$ 17
CHB$ 49

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

KCF BENNETT REVOLUTION X51 {CHB}{DLF,HYF,IEF}
SHF 30U X51 Z120
P43276661 SHF 30U P68 W17 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.3	4.3	77	138	28	67	1.21	1.22	1.2	-0.017	0.91	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90	106	818	121	1,509	124

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.32-100	16.20-120	1.17	3.24	89	36.40	3	1/106	1/121	1/124

- Charmer is the performance stud of the bunch. He has the highest yearling wt. with over 1,500 lb. He ranks in the top 1% of the breed for WW, YW, REA and CHB$.

Lot 25 — SHF Charmer 001A C212

Lot 26 — SHF CHECKMATE 001A C213 {DLF,HYF,IEF}

Calved: March 2, 2015 43587140 H/P/S/D: P

AHA GE-EPD

BMI$ 24
CEZ$ 19
BII$ 16
CHB$ 42

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

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF GERBER LG Z15 ET
P43276647 SHF MISS M326 T08 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.9	2.7	69	120	27	62	1.24	1.24	1.1	-0.036	0.76	0.22

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	89	105	740	110	1,316	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
0.26-81	15.46-114	1.28	2.91	80	36.40	3	1/105	1/110	1/108

- Checkmate started out at 89 lb. and then mashed the scale at over 1,300 lb. at a year. Top 1% for WW, YW and CHB$. His cow family is responsible for super udders and deep ribbed volume.

Lot 26 — SHF Checkmate 001A C213

Lot 27 — SHF COMPETITOR N151 C281 ET {DLF,HYF,IEF}

Calved: Feb. 6, 2015 43620217 H/P/S/D: P

AHA GE-EPD

BMI$ 30
CEZ$ 20
BII$ 26
CHB$ 31

DS 1045 ADVANCE 3575N {CHB}{DLF,HYF,IEF}
OR 3575 HUSKER N151 ET {DLF,HYF,IEF}
43268575 CK MS ON TARGET F020 {DLF,HYF,IEF}

SHF VOLTAIRE P68 U36 ET
SHF VICKIE U36 X194 {DLF,HYF,IEF}
P43078214 SHF RIB EYE R117 T108 {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.6	1.7	56	87	28	56	1.28	1.33	1.7	0.111	0.35	0.56

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	104		750		1,339	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.65-204	16.25-124	1.24	5.25	139	38.30	4	3/105	2/110	2/107

- If you need total carcass value, this embryo transplant bull should be considered. This is the highest IMF bull of the offering and also in the top 2% for REA size. The combination doesn't normally happen. Good thing he is named Competitor. Maternal brothers sell as Lots 67, 75 and 106.

Lot 27 — SHF Competitor N151 C281 ET

SHF Vickie U36 X194 — Dam of Lot 27

SANDHILL FARMS BULLS

Lot 28 — SHF CONFIDENTIAL Z210 C29 {DLF,HYF,IEF}

Calved: Feb. 4, 2015 43587203 H/P/S/D: S

AHA GE·EPD

BMI$ 25 CEZ$ 22 BII$ 21 CHB$ 28

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

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF VIKIANNE W18 A14
P43379283 LOEWEN MISS P20 10W {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.1	-1.0	50	77	35	60	1.2	1.21	1.4	0.073	0.24	0.41

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	91	710	105	1,237	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.45-140	14.32-106	1.25	3.68	101	36.00	2	1/91	1/105	1/101

- If you need negative birth and additional milk in your program, check out this bull. His dam will most likely be in our donor program. She is a 2-year-old daughter of Wonder and out of 10W, York's dam.

Lot 29 — SHF CALVIN A70 C110 ET {DLF,HYF,IEF}

Calved: Feb. 14, 2015 43587628 H/P/S/D: P

AHA GE·EPD

BMI$ 21 CEZ$ 17 BII$ 16 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF LACY 33T T159 {DLF,HYF,IEF}
P43173035 SHF INTERSTATE D03 N29 {DOD}{DLF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.5	1.7	58	92	23	52	1.28	1.32	0.9	0.044	0.49	0.24

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	91		672		1,214	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.30-94	12.38-94	1.05	3.34	89	37.50	3	2/98	2/105	2/105

- This is an ET son of T159 and All American. He shows a nice spread of 1 to 92, birth to yearling. The cow family this bull is out of is responsible for the national, renown breeding bull, Logic. Flushmates sell at Lots 53 and 91.

Lot 30 — SHF CINNAMON Z22 C24 {DLF,HYF,IEF}

Calved: Feb. 3, 2015 43587164 H/P/S/D: P

AHA GE·EPD

BMI$ 26 CEZ$ 19 BII$ 20 CHB$ 36

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF MANNING W18 Z22 {DLF,HYF,IEF}
P43275470 SHF PROGRESS T148 {DLF,HYF,IEF}

SHF WYATT P20 W193 {CHB}{DLF,HYF,IEF}
SHF WALKER W193 A264
P43414818 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.5	1.9	56	105	25	53	1.19	1.21	1.3	0.012	0.21	0.43

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	82	103	713	106	1,301	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
0.32-100	11.91-88	0.99	4.23	116	34.40	2	1/103	1/106	1/107

- The dam of this bull is as good a 2-year-old as we calved last year. She is a Wyatt daughter out of a flush from Walker Polled Hereford Farm. Add Manning to the pedigree and you have a pretty awesome female producer.

Lot 31 — SHF COWMAN W18 C71 ET {DLF,HYF,IEF}

Calved: Feb. 9, 2015 43602847 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 20 BII$ 24 CHB$ 30

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}{CHB}{DLF,HYF,IEF}
SHF LACY P20 Y210 {DLF,HYF,IEF}
P43181097 SHF LACY R117 W52 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.9	2.0	51	84	25	51	1.2	1.18	1.5	-0.005	0.09	0.33

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99		670		1,256	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.21-66	11.95-91	0.98	3.38	90	38.40	3	3/102	3/102	3/103

- We flushed Y210 because of her top quality udder and the cow family that backed it up. Wonder will add value to the progeny and you will like what you have. Flushmate sells as Lot 10.

Church hayrack ride

Lot 32 — SHF CARGO Z210 C165 {DLF,HYF,IEF}

Calved: Feb. 21, 2015 43587093 H/P/S/D: S

AHA GE·EPD

BMI$ 22 CEZ$ 21 BII$ 19 CHB$ 24

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

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF PROGRESS T94
P42795809 SHF GOVERNESS 236G R135

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.8	0.6	42	76	30	51	1.23	1.23	1.2	0.037	0.11	0.30

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90	101	628	93	1,183	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
0.30-94	12.39-91	1.08	4.15	114	36.60	8	6/98	6/99	6/103

- Cargo is less than 1 for BW and is also a top IMF bull. He ranks in the top 4% of the breed for CEZ$ Index and IMF. His dam, T94, is a proven daughter of Progress and still has a nice udder with longevity.

SANDHILL FARMS BULLS

Lot 33 — SHF COUNSELOR A70 C62 ET {DLF,HYF,IEF}

Calved: Feb. 8, 2015 43587228 H/P/S/D: P

AHA GE-EPD

BMI$ 25 CEZ$ 19 BII$ 21 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.4	0.4	52	78	24	49	1.18	1.20	1.1	0.019	0.30	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	97		638		1,130	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.25-79	12.67-97	1.15	3.34	89	36.30	7	6/95	6/98	6/95

- Counselor is another flush son of U02. You might notice the differences in EPDs on some of these full sibs. That is in part to the DNA enhanced EPDs we offer you. We do that as we feel you deserve the best data available. Maternal brothers sell as Lots 45 and 102.

Lot 33 — SHF Counselor A70 C62 ET

Lot 34 — SHF CASE Y90 C179 {DLF,HYF,IEF}

Calved: Feb. 23, 2015 43587108 H/P/S/D: D

AHA GE-EPD

BMI$ 28 CEZ$ 18 BII$ 25 CHB$ 31

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}
P43181182 SHF PROGRESS P20 U74 {DLF,HYF,IEF}

BAR-H IDEAL 40W {DLF,HYF,IEF}
SHF VICKIE 40W Y160
P43181046 SHF MISS M326 T82

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.5	3.3	57	97	24	52	1.2	1.14	1.80	0.012	0.16	0.29

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	95	110	755	112	1,310	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
0.27-84	14.14-104	1.15	2.59	71	38.10	4	3/97	3/107	3/105

- Balance and value is what is in this bull's pedigree. Literal is a breed leader for carcass IMF and on the bottom of the pedigree, the daughters of 40W have super udders.

Lot 35 — SHF CRIMSON A191 C74 {DLF,HYF,IEF}

Calved: Feb. 10, 2015 43587236 H/P/S/D: S

AHA GE-EPD

BMI$ 24 CEZ$ 19 BII$ 21 CHB$ 25

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

BAR-H IDEAL 40W {DLF,HYF,IEF}
SHF VICKIE 40W Y70
P43185358 SHF VICKIE R117 W26 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.4	2.6	48	80	25	49	1.28	1.25	1.3	0.007	0.31	0.16

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	93	108	652	97	1,245	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
0.32-100	13.72-101	1.14	3.65	101	36.60	4	3/106	3/102	3/101

- The bottom of the pedigree has top quality deeply in it. Grandam, W26, is a full sister to Vision. The 40W daughters have been known around here for excellent udders and maternal traits. Crimson will pass that along.

Lot 36 — SHF CHARLES A191 C214 {DLF,HYF,IEF}

Calved: March 2, 2015 43587141 H/P/S/D: P

AHA GE-EPD

BMI$ 29 CEZ$ 19 BII$ 27 CHB$ 30

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

SHF VISION R117 U38 {CHB}{DLF,IEF}
SHF MISS M33 U38 Z29
P43275508 SHF MISS M33 U125

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.5	3.4	50	80	22	47	1.32	1.28	1.6	-0.008	0.37	0.30

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	95	112	646	96	1,155	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
0.29-90	13.20-97	1.24	3.86	106	38.00	3	2/100	2/101	2/99

- Charles ranks in the top 1% for BMI$ and BII$. That means he will add fertility and maternal traits, increasing the value of the replacements in your herd.

Lot 37 — SHF CORAL A191 C53 {DLF,HYF,IEF}

Calved: Feb. 7, 2015 43587219 H/P/S/D: P

AHA GE-EPD

BMI$ 28 CEZ$ 21 BII$ 23 CHB$ 34

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF VICKIANNE W18 A44
P43379400 LOEWEN MISS P20 10W {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.3	2.8	56	98	28	56	1.33	1.31	1.6	0.00	0.44	0.29

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	81	101	697	103	1,252	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
0.28-87	13.69-101	1.19	3.47	96	37.10	1	1/101	1/103	1/103

- We have several full sisters to the dam of this bull. I don't know which one I like the best. They are all feminine, good uddered and full of carcass value. This son of All Star will make progeny you will be proud of and your banker will like them too.

SANDHILL FARMS BULLS

Lot 38 — SHF CAPTIVATOR A70 C149 {DLF,HYF,IEF}

Calved: Feb. 19, 2015 43587077 H/P/S/D: P

AHA GE-EPD

BMI$ 27 CEZ$ 22 BII$ 23 CHB$ 28

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}
SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF RIB EYE R117 U75 {DLF,HYF,IEF}
P42894908 SHF MISS PROGRESS S61

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.5	-0.7	51	76	25	50	1.28	1.34	1.3	0.047	0.21	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	85	96	683	101	1,219	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
0.45-140	14.70-108	1.25	3.69	102	36.50	7	6/89	6/99	6/98

- The dam of C149, U75, has as good and functional of an udder as any cowman would design. Add to that, the top 3% for BW and calving ease, you might not need much else. But then again, the 1,200+ lb. yearling weight comes in handy.

Lot 39 — SHF CAIRO X36 C100 {DLF,HYF,IEF}

Calved: Feb. 13, 2015 43587032 H/P/S/D: P

AHA GE-EPD

BMI$ 30 CEZ$ 21 BII$ 27 CHB$ 26

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 MARSHAL 236G M33 {SOD}{CHB}
SHF QUEEN M33 T96
P42795917 HVH MISS HUDSON 83K 8M

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.3	1.1	51	83	19	45	1.29	1.20	1.8	-0.003	0.22	0.14

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	70	93	608	102	1,119	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
0.32-105	10.58-85	0.96	3.43	92	38.40	7	8/92	8/102	7/103

- This Kennedy son ranks in the top 1% of the breed for Baldy Maternal Index. His grandam, 8M, is the dam of SHF Rib Eye R117, one of the more influential bulls in the Hereford breed.

Lot 40 — SHF CAIN 001A C10 {DLF,HYF,IEF}

Calved: Feb. 1, 2015 43587031 H/P/S/D: P

AHA GE-EPD

BMI$ 23 CEZ$ 19 BII$ 16 CHB$ 37

KCF BENNETT 9126J R294 {CHB}{DLF,IEF}
GERBER ANODYNE 001A {DLF,HYF,IEF}
P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}
SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF WALKER WW8 A271
P43414825 WALKER MISS 1030 545 7115 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.0	1.4	58	103	33	61	1.17	1.17	1.0	0.001	0.39	0.43

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	91	686	102	1,254	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
0.34-106	13.81-102	1.19	3.36	93	32.80	1	1/91	1/102	1/103

- Cain is out of a 2-year-old Wonder daughter. The cow family of this bull traces back to a flush we bought from Walker Polled Hereford Farm in Tennessee. Good udders and growth in this bull.

Lot 41 — SHF CLARENCE A191 C245 {DLF,HYF,IEF}

Calved: March 10, 2015 43587168 H/P/S/D: S

AHA GE-EPD

BMI$ 27 CEZ$ 20 BII$ 23 CHB$ 33

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}
PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
SHF MAGGIE 502R Y188
P43181072 SHF MAGGIE S130 U166

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.3	2.9	57	89	22	51	1.24	1.08	1.4	-0.022	0.49	0.21

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90	104	694	103	1,199	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
0.29-90	13.99-103	1.27	3.33	92	35.40	4	3/97	3/103	3/99

- We expect the All Star daughters to be broody, good uddered females, so consider the bottom of this bull's pedigree and you will have consistency and quality top and bottom.

SHF Maggie M326 X05 ET — Dam of Lot 42

Lot 42 — SHF CORVETTE Z210 C52 {DLF,HYF,IEF}

Calved: Feb. 6, 2015 43587218 H/P/S/D: P

AHA GE-EPD

BMI$ 25 CEZ$ 19 BII$ 21 CHB$ 32

F REST EASY 847 {CHB}{DLF,HYF,IEF}
GV CMR X151 MR 847 Z210 {DLF,HYF,IEF}
P43299614 GRANDVIEW CMR MS 424 X151 ET {DLF,HYF,IEF}
KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
SHF MAGGIE M326 X05 ET {DLF,HYF,IEF}
P43078120 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.7	3.1	55	87	31	58	1.14	1.15	1.4	0.012	0.46	0.30

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	87	118	609	102	1,052	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
0.29-95	14.22-115	1.38	4.03	108	37.40	5	4/105	3/102	2/101

- Corvette was born a twin and raised as a single. His dam is a full sister to Wonder and was the pick of the herd when we sold the right to flush in Denver a year ago. Notice the 108 ratio for IMF and 115 ratio for REA.

SANDHILL FARMS BULLS

Lot 43 — SHF CARAWAY 20Z C157 {DLF,HYF,IEF}

Calved: Feb. 20, 2015 43587085 H/P/S/D: P

AHA GE-EPD

BMI$ 27 CEZ$ 21 BII$ 22 CHB$ 35

LOEWEN DURANGO 344N 44X ET
LOEWEN 44X 6X 20Z
P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}

SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}
SHF CARLA Y83 A52
P43379405 SHF CARLA 43W Y34

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.3	1.3	55	101	27	55	1.29	1.23	1.5	-0.014	0.30	0.31

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	77	96	715	106	1,329	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
0.21-65	13.16-97	1.10	3.68	101	39.60	2	4/105	3/102	2/101

- Here is a "1 to 100" bull. These spread bulls make for good footnotes but when you study that the below average BW ratio and much above average WW and YW ratio back up the "1 to 100", you can then get excited.

Lot 44 — SHF CARL X36 C167 {DLF,HYF,IEF}

Calved: Feb. 23, 2015 43587095 H/P/S/D: S

AHA GE-EPD

BMI$ 28 CEZ$ 18 BII$ 25 CHB$ 34

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}

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN MISS 33T R26 41W
P42981992 HVH VICTORIA D3 R26 ET {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.5	3.4	58	88	21	50	1.19	1.12	1.4	-0.046	1.02	0.12

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	109	645	95	1,230	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.16-50	16.55-122	1.41	3.61	99	35.70	5	5/104	5/102	5/100

- If you need performance and REA, Carl is your bull. Carl measured over 16 sq. in. which then pushed his EPD for REA into the top 1%.

Lot 45 — SHF COOK A70 C37 ET {DLF,HYF,IEF}

Calved: Feb. 5, 2015 43587207 H/P/S/D: P

AHA GE-EPD

BMI$ 23 CEZ$ 19 BII$ 19 CHB$ 29

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.4	1.1	52	80	24	50	1.18	1.20	1.0	0.032	0.22	0.34

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99		628		1,151	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.28-88	11.79-90	1.04	2.99	79	35.20	7	6/95	6/98	6/95

- This ET son of All American is out of a full sister of Wonder. He balances a quality pedigree, body type and EPD profile. Maternal brothers sell as Lots 33 and 102.

Courtney with K-State Block & Bridle at our sale

Lot 46 — SHF CRAFTSMAN Z210 C92 ET {DLF,HYF,IEF}

Calved: Feb. 12, 2015 43587247 H/P/S/D: P

AHA GE-EPD

BMI$ 16 CEZ$ 16 BII$ 14 CHB$ 22

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

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
JWR M41 PRINCESS 167S {DLF,HYF,IEF}
P42757211 HHH K570 H132 M41

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	1.8	44	73	35	57	1.17	1.19	0.9	0.056	0.37	0.22

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88		632		1,102	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.30-94	12.45-95	1.16	3.51	93	34.40	8	1/107	1/90	1/95

- Here is another son of 167S. If you need to add milk to your program and don't want to sacrifice udder quality, take this bull or any one of these 167S sons home. Flushmates sell as Lots 62, 84, 94, 116 and 118.

Lot 46 — SHF Craftsman Z210 C92 ET

JWR M41 Princess 167S — Dam of Lot 46

SANDHILL FARMS BULLS

SHF Cisco T57 W81 — Dam of Lot 47

Lot 47 SHF CAMELOT X36 C116 {DLF,HYF,IEF}

Calved: Feb. 16, 2015 43587044 H/P/S/D: P

AHA GE·EPD

BMI$ 33 CEZ$ 22 BII$ 32 CHB$ 29

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 TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}
SHF CISCO T57 W81 {DLF,HYF,IEF}
P42991569 SHF PROGRESS T94

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.2	0.4	49	74	23	47	1.31	1.26	2.0	0.011	0.30	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	92	104	665	98	1,146	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
0.40-125	13.81-102	1.24	3.59	99	38.60	6	5/104	5/99	5/100

- The daughters of this Kennedy son should be awesome. W81, the dam of Camelot, is a past donor for us. As with all our donors, we select for udder quality, moderate BW and performance. I believe Camelot will offer all this in a balanced trait package.

Lot 48 SHF CARPENTER A70 C168 {DLF,HYF,IEF}

Calved: Feb. 22, 2015 43587096 H/P/S/D: P

AHA GE·EPD

BMI$ 24 CEZ$ 19 BII$ 20 CHB$ 31

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF 30U P20 Y189
P43181073 SHF 30U T57 W84 {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.9	2.1	53	81	27	54	1.25	1.29	1.1	0.045	0.12	0.47

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	112	671	99	1,210	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
0.32-100	13.32-98	1.16	3.75	103	38.00	3	3/105	3/104	3/103

- This All American son pushed the scales down at yearling. He had an adjusted YW of over 1,200 lb. and he did it with quality as he ranks in the top 1% of the breed for IMF.

Lot 49 SHF CARSON 001A C169 {DLF,HYF,IEF}

Calved: Feb. 22, 2015 43587097 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 21 BII$ 19 CHB$ 42

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

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF GERBER LG Z17 ET
P43276643 SHF MISS M326 T08 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.9	1.1	63	116	30	62	1.14	1.11	1.3	-0.021	0.62	0.40

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	79	93	681	101	1,315	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
0.28-87	14.23-105	1.16	3.64	100	37.20	3	2/91	2/102	2/104

- Carson in another "1 to 100" bull. He ranks in the top 1% of the breed for growth at yearling with a 116 EPD. Notice he also does it with a big REA and quality of IMF. Cow family is a great one. T08 is the dam of herd sire All Star.

Lot 50 SHF CYCLONE 0424 C80 ET {DLF,HYF,IEF}

Calved: Feb. 10, 2015 43620225 H/P/S/D: P

AHA GE·EPD

BMI$ 23 CEZ$ 18 BII$ 21 CHB$ 26

BTCC 207 M034
ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
P42508614 ALH 43 FAVORITE 919

SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}
SHF L388 T57 Y96 ET {DLF,HYF,IEF}
P43181186 SHF PROGRESS T101 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.3	1.3	45	70	23	46	1.26	1.28	1.0	0.069	0.12	0.48

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	92		612		1,111	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.33-104	12.65-96	1.17	3.68	98	38.40	3	3/113	3/100	2/104

- Cyclone's dam is a full sister to the dam of Select Sire's All American bull. This cow family is trouble free and sound uddered and maternal.

Lot 51 SHF CLYDE 34X C251 {DLF,HYF,IEF}

Calved: March 13, 2015 43587654 H/P/S/D: P

AHA GE·EPD

BMI$ 26 CEZ$ 18 BII$ 22 CHB$ 32

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

SHF VISION R117 U38 {CHB}{DLF,IEF}
SHF MAGGIE U38 Y44
P43181150 SHF MAGGIE M326 W69 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.4	3.6	61	94	18	48	1.33	1.28	1.3	-0.014	0.29	0.20

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	97	112	707	105	1,241	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
0.25-78	11.24-83	0.98	3.55	98	36.50	4	3/103	3/104	2/101

- The bottom of Clyde's pedigree goes back to a full sister to Wonder. Ron Schutte from Nebraska bought a bull from this cow family in last year's sale.

SANDHILL FARMS BULLS

Lot 52 — SHF CHARCOAL A100 C207 {DLF,HYF,IEF}

Calved: Feb. 28, 2015 43587133 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 21 BII$ 24 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALEXANDER LG A100 {DLF,HYF,IEF}
P43379250 SHF MAGGIE P20 W155 {DLF,HYF,IEF}

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN MISS M326 39W
P42968664 HVH PERFECT MISS S43 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.9	-0.2	51	78	22	47	1.27	1.25	1.3	0.021	0.29	0.34

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	81	92	653	97	1,184	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
0.40-125	12.57-93	1.11	3.90	107	36.90	6	5/92	5/99	5/99

- Charcoal is another low birth weight bull with a negative BW EPD. Then throw in the udder quality and performance and he will rank in the top 2% of the breed for Baldy Maternal and Brahman Influence.

Lot 53 — SHF CONSTRUCTOR A70 C35 ET {DLF,HYF,IEF}

Calved: Feb. 4, 2015 43587675 H/P/S/D: P

AHA GE·EPD

BMI$ 21 CEZ$ 17 BII$ 16 CHB$ 32

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF LACY 33T T159 {DLF,HYF,IEF}
P43173035 SHF INTERSTATE D03 N29 {DOD}{DLF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.5	2.6	62	97	22	53	1.28	1.32	0.9	0.029	0.56	0.21

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	84		576		1,109	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.26-82	13.61-104	1.25	3.35	89	36.20	3	2/98	2/105	2/105

- We had the misfortune of losing the dam of this bull. She would have been a lead donor for us and possibly other herds. At least we have bulls like this to use. Balanced and consistent. Flushmates sell as Lots 29 and 91.

Lot 54 — SHF CHOCOLATE 001A C232 {DLF,HYF,IEF}

Calved: March 8, 2015 43587157 H/P/S/D: P

AHA GE·EPD

BMI$ 19 CEZ$ 19 BII$ 13 CHB$ 33

KCF BENNETT 9126J R294 {CHB}{DLF,IEF}
GERBER ANODYNE 001A {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 Z112
P43276664 SHF VICKIE T56 X68 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.8	0.5	53	94	27	54	1.21	1.17	0.6	-0.003	0.28	0.30

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	77	91	643	95	1,164	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
0.30-94	12.75-94	1.20	3.16	87	33.00	3	2/94	2/97	1/95

- This Anodyne bull ranks in the top 4% of the breed for CED and CEM. Then notice the very good CHB$ value. Calving ease and end product value, a great combination.

Denver Stock Show

Lot 55 — SHF CONNECTICUT Z210 C32 ET {DLF,HYF,IEF}

Calved: Feb. 4, 2015 43602861 H/P/S/D: P

AHA GE·EPD

BMI$ 25 CEZ$ 20 BII$ 22 CHB$ 29

F REST EASY 847 {CHB}{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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	1.2	52	84	29	55	1.2	1.17	1.4	0.046	0.39	0.34

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	67		681		1,121	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.35-110	12.65-96	1.15	3.67	97	34.20	3	2/105	2/96	2/100

- This mating has been a great one for us this year. Z25 will continue to be a lead donor for us and Z210 will continue to be a calving ease sire. Balanced in all traits. Flushmates sell as Lots 5, 6 and 9.

Lot 55 — SHF Connecticut Z210 C32 ET

SHF L388 X36 Z25 ET — Dam of Lot 55

SANDHILL FARMS BULLS

NCBA 2016

Lot 56 — SHF CITRUS 34X C243 {DLF,HYF,IEF}

Calved: March 10, 2015 43587651 H/P/S/D: P

AHA GE-EPD

BMI$ 24
CEZ$ 20
BII$ 21
CHB$ 26

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN P20 MISS 2T {DOD}
P42778611 HVH MISS PATRIOT 14R

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.0	-0.2	48	80	17	41	1.50	1.47	1.1	0.03	0.05	0.29

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	86	97	654	97	1,219	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
0.33-103	13.36-99	1.17	3.41	94	36.10	8	5/92	5/99	5/98

- Notice the negative BW EPD and then came in at yearling adjusting at 1,219 lb. His Progress dam is a good producing cow that will continue to bring in good, solid progeny.

SHF Vickie T56 X144 — Dam of Lot 57

Lot 57 — SHF CIRCUIT BREAKER 34X C242 {DLF,HYF,IEF}

Calved: March 10, 2015 43587650 H/P/S/D: P

AHA GE-EPD

BMI$ 25
CEZ$ 16
BII$ 21
CHB$ 29

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

SHF TOPEKA 57G T56 ET {DLF,IEF}
SHF VICKIE T56 X144 {DOD}
P43078164 SHF MISS M326 T90

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
0.6	3.3	62	103	18	49	1.48	1.46	1.5	0.028	0.24	0.16

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	98	112	716	106	1,232	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.31-97	12.97-96	1.13	2.98	82	37.80	5	4/108	4/111	3/105

- Here is a son of Foundation that puts in some top end performance. His 103 YW EPD ranks him in the top 4% of the breed for growth.

Penners at spring sale

Lot 58 — SHF CAPITALIZE Z210 C161 {DLF,HYF,IEF}

Calved: Feb. 21, 2015 43587089 H/P/S/D: D

AHA GE-EPD

BMI$ 21
CEZ$ 19
BII$ 16
CHB$ 27

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

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN MISS 33T 44W
P42981996 HVH CARLA 35J 18S ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.2	2.7	54	86	34	60	1.20	1.21	1.2	0.016	0.43	0.10

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	109	728	108	1,221	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
0.28-87	14.17-105	1.21	2.72	75	37.70	5	5/116	5/103	3/97

- This son of Z210 is a performance bull that will breed cows and sire the same performance type calves. Growth, performance and nice females, that is about what you can expect.

Lot 59 — SHF CONRAD Z210 C34 ET {DLF,HYF,IEF}

Calved: Feb. 4, 2015 43602852 H/P/S/D: P

AHA GE-EPD

BMI$ 24 CEZ$ 21 BII$ 19 CHB$ 30

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

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF OKSANA 33T Y59 {DLF,HYF,IEF}
P43181158 LOEWEN P20 MISS 1T {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.5	0.7	51	85	32	58	1.22	1.24	1.2	0.040	0.36	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	78		558		1,051	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.31-98	12.74-97	1.23	3.58	95	33.70	3	3/97	3/110	3/106

- The cow family of this bull will continue here for many, many years. I believe with the balanced traits of this bull and overall performance, he will be a profit tool for your herd. Flushmates sell as Lots 19 and 98. Dam sells at Lot 120.

SHF Oksana 33T Y59 — Dam of Lot 59

Lot 60 — SHF CREDIBLE X36 C72 {DLF,HYF,IEF}

Calved: Feb. 9, 2015 43587235 H/P/S/D: P

AHA GE-EPD

BMI$ 36 CEZ$ 24 BII$ 32 CHB$ 35

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}

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF LACY 42X A145
P43379288 SHF LACY 4037 X66 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.6	-0.1	55	85	18	45	1.34	1.22	1.9	-0.030	0.57	0.31

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	72	90	703	104	1,193	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
0.25-78	13.68-101	1.25	3.76	104	38.20	1	1/90	1/104	1/98

- Credible has a negative BW EPD with good spread to yearling growth and is top 1% for three out of four breed Indexes. He also ranks in the top 4% for IMF and top 10% for REA. Wow, that is good.

Lot 61 — SHF CASH A191 C184 {DLF,HYF,IEF}

Calved: Feb. 25, 2015 43587112 H/P/S/D: S

AHA GE-EPD

BMI$ 22 CEZ$ 20 BII$ 19 CHB$ 24

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

BAR-H IDEAL 40W {DLF,HYF,IEF}
SHF VICKY 40W Z224
P43275473 LOEWEN MISS PUCKSTER 22W

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.9	1.4	51	70	22	48	1.37	1.35	1.0	0.053	0.15	0.23

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	86	102	724	107	1,174	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
0.47-147	13.50-100	1.24	4.04	111	35.30	2	2/99	2/102	2/97

- Cash scanned over 4% for IMF and is still a 1.4 for BW EPD. Cash will sire calves with quality.

Lot 62 — SHF CRUSADER Z210 C75 ET {DLF,HYF,IEF}

Calved: Feb. 10, 2015 43587237 H/P/S/D: P

AHA GE-EPD

BMI$ 17 CEZ$ 16 BII$ 14 CHB$ 24

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

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
JWR M41 PRINCESS 167S {DLF,HYF,IEF}
P42757211 HHH K570 H132 M41

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	2.0	44	75	36	58	1.17	1.19	0.9	0.042	0.41	0.25

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	82		568		1,041	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.26-82	12.54-96	1.24	4.13	110	32.30	8	1/107	1/90	1/95

- The donor dam of Crusader is 167S. She has been a prolific donor for us and will leave her mark in our program. This bull is a quality breeding bull and will do a nice job for you. Flushmates sell as Lots 46, 84, 94, 116 and 118.

JWR M41 Princess 167S — Dam of Lot 62

SANDHILL FARMS BULLS

LOT 63 — SHF COMPOUND Z22 C28 {DLF,HYF,IEF}

Calved: Feb. 4, 2015 43587198 H/P/S/D: S

AHA GE·EPD

BMI$ 28 CEZ$ 22 BII$ 24 CHB$ 30

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF MANNING W18 Z22 {DLF,HYF,IEF}
P43275470 SHF PROGRESS T148 {DLF,HYF,IEF}
SHF YORK 19H Y02 {CHB}{DLF,HYF,IEF}
SHF VICKIE Y02 A91
P43379437 SHF VICKIE 40W Y160

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.7	-1.1	49	80	25	50	1.24	1.21	1.4	0.030	0.21	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	92	668	99	1,172	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
0.31-97	12.25-90	1.13	4.08	112	35.00	1	1/92	1/99	1/96

- This negative BW EPD son of Manning ranks in the top 2% for BMI$, CEZ$ and BII$. His dam, A91, is a good uddered daughter of York with a strong cow family for good females.

LOT 64 — SHF CHASE A191 C216 {DLF,HYF,IEF}

Calved: March 2, 2015 43587143 H/P/S/D: P

AHA GE·EPD

BMI$ 30 CEZ$ 22 BII$ 26 CHB$ 32

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}
BOYD WORLDWIDE 9050 ET {CHB}{DLF,HYF,IEF}
LOEWEN MISS 40U 11Z
P43271141 FSL LEGEND LADY 40U {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.0	2.6	51	80	23	48	1.34	1.34	1.5	-0.016	0.31	0.34

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
2	92	109	702	104	1,233	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.27-84	12.61-93	1.11	4.88	134	38.50	3	2/91	2/92	1/101

- Chase is one of the top ratioing IMF bulls in the sale. Good udders and top carcass value will be in your calf crop with this son of All Star.

LOT 65 — SHF COURTNEY A70 C97 {DLF,HYF,IEF}

Calved: Feb. 12, 2015 43587250 H/P/S/D: P

AHA GE·EPD

BMI$ 15 CEZ$ 16 BII$ 11 CHB$ 26

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.3	1.0	49	70	28	53	1.23	1.26	0.3	0.036	0.25	0.28

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	83	98	622	92	1,080	88

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.29-90	12.52-92	1.22	3.65	101	31.80	3	2/101	2/93	2/92

- The dam of this bull is one of the best uddered Durango daughters I have ever seen. This bull balances a low BW EPD and acceptable growth.

LOT 66 — SHF CABELLA 001A C01 {DLF,HYF,IEF}

Calved: Jan. 20, 2015 43587022 H/P/S/D: P

AHA GE·EPD

BMI$ 28 CEZ$ 22 BII$ 21 CHB$ 40

KCF BENNETT 9126J R294 {CHB}{DLF,IEF}
GERBER ANODYNE 001A {DLF,HYF,IEF}
P43408924 GERBER 627S HOLLY 096Y {DLF,HYF,IEF}
SHF LIMELIGHT W18 Y83 {CHB}{DLF,HYF,IEF}
SHF LADY Y83 A49
P43379402 SHF LADY W05 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.4	1.0	62	115	28	59	1.26	1.26	1.5	0.002	0.35	0.43

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	71	89	697	103	1,323	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
0.28-87	13.06-96	1.05	3.20	88	37.60	1	1/89	1/103	1/108

- This Anodyne son is one of the top growth and IMF bulls in the breed. He ranks in the top 1% of the breed for YW and top 1% for IMF. His dam, A49, is a good uddered daughter of Limelight.

SHF Vickie U36 X194 — Dam of Lot 67

LOT 67 — SHF CONGO 0424 C286 ET

Calved: Feb. 8, 2015 43589801 H/P/S/D: P

BMI$ 26 CEZ$ 20 BII$ 22 CHB$ 28

BTCC 207 M034
ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
P42508614 ALH 43 FAVORITE 919
SHF VOLTAIRE P68 U36 ET
SHF VICKIE U36 X194 {DLF,HYF,IEF}
P43078214 SHF RIB EYE R117 T108 {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	1.4	56	88	22	50	1.25	1.26	1.4	0.079	0.20	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
2	90		650		1,184	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.40-100	13.51-100	1.17	4.22	100	32.30	4	3/105	2/110	2/107

- An ET son of 0424 and out of X194. X194 was one of the high selling cows in last year's sale going to Reed Livestock. She is a member of his donor cows. Congo should make some sure top end replacement females. Maternal brothers sell as Lots 27, 75 and 106.

SANDHILL FARMS BULLS

Lot 68 — SHF CONDUCTOR Y90 C288 ET {DLF,HYF,IEF}

Calved: Feb. 10, 2015 43587201 H/P/S/D: P

AHA GE·EPD

BMI$ 35 CEZ$ 23 BII$ 33 CHB$ 33

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}
P43181182 SHF PROGRESS P20 U74 {DLF,HYF,IEF}

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF RIB EYE R117 U48 {DLF,HYF,IEF}
P42894871 SHF MISS PROGRESS S08 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.7	1.5	47	85	27	50	1.20	1.19	2.2	0.018	-0.18	0.61

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99		719		1,326	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.28-88	12.00-92	0.93	3.90	103	41.40	7	5/96	5/97	5/100

- This bull, along with his full brother Concise, are the top IMF bulls in the sale. Moreover, they also have some of the top breed Indexes in the breed also. Genetics at work. Flushmate sells as Lot 69.

SHF Rib Eye R117 U48 — Dam of Lots 68 and 69

Lot 69 — SHF CONCISE Y90 C282 ET {DLF,HYF,IEF}

Calved: Feb. 6, 2015 43587199 H/P/S/D: H

AHA GE·EPD

BMI$ 35 CEZ$ 23 BII$ 33 CHB$ 32

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}
P43181182 SHF PROGRESS P20 U74 {DLF,HYF,IEF}

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF RIB EYE R117 U48 {DLF,HYF,IEF}
P42894871 SHF MISS PROGRESS S08 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.7	0.2	46	75	25	48	1.20	1.19	2.0	0.013	-0.11	0.62

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90		673		1,231	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.33-104	13.84-106	1.15	4.00	106	38.30	6	5/96	5/97	5/100

- This bull ranks in the top 1% of the breed for SC, IMF, BMI$, CEZ$ and BII$. Additionally, he is the top IMF EPD bull in the sale. To top that all off, he is a good individual with a great dam. Flushmate sells as Lot 68.

Lot 70 — SHF CALX X36 C111 {DLF,HYF,IEF}

Calved: Feb. 14, 2015 43587041 H/P/S/D: P

AHA GE·EPD

BMI$ 36 CEZ$ 24 BII$ 33 CHB$ 35

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}

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF MAGGIE 42X A160
P43379301 SHF MAGGIE M326 X39 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.6	0.8	56	81	21	48	1.33	1.23	2.0	-0.029	0.54	0.31

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	71	89	721	107	1,151	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
0.24-75	13.45-99	1.29	3.27	90	37.30	1	1/89	1/107	1/94

- This Kennedy son is out of the same cow family that produced Wonder. A160, the dam of this bull, is a nice sized cow with lots of rib shape and depth of body. I expect the progeny of Calx to be the same, deep performance cattle.

Lot 71 — SHF CANDLEWOOD X36 C134 {DLF,HYF,IEF}

Calved: Feb. 18, 2015 43587062 H/P/S/D: S

AHA GE·EPD

BMI$ 30 CEZ$ 19 BII$ 27 CHB$ 35

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}

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN MISS 33T 38W
P42968638 LOEWEN R125 MISS 55T ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.0	3.3	64	104	19	51	1.22	1.14	1.8	-0.046	0.73	0.08

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	109	695	103	1,208	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
0.22-69	13.13-97	1.12	2.78	77	37.60	6	5/103	4/107	4/104

- This Kennedy son will breed cows and make you money. He ranks in the top 1% for Baldy Maternal Index and top 2% for CHB$.

SANDHILL FARMS BULLS

Lot 72 — SHF CHAIN REACTION A191 C194 {DLF,HYF,IEF}

Calved: Feb. 25, 2015 | 43587119 | H/P/S/D: P

AHA GE-EPD

BMI$ 27 | CEZ$ 18 | BII$ 24 | CHB$ 28

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 — SHF MISS M326 T08 ET {DLF,HYF,IEF}
SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF SOILDER W18 Z46
P43275521 — SHF SOLDIER S66 U152

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
0.4	4.4	48	89	24	48	1.30	1.28	1.6	0.003	0.29	0.30

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	97	115	579	86	1,168	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
0.27-84	13.42-99	1.24	3.69	102	37.30	3	2/106	2/92	2/102

- The dam of C194, Z46, is an outstanding daughter of Wonder. It is very nice when some of our top bulls here at SHF turn out to be some of the top bulls in the entire breed. This All Star son has growth and performance.

Lot 73 — SHF Comanche T57 C276 ET

Lot 73 — SHF COMANCHE T57 C276 ET {DLF,HYF,IEF}

Calved: Jan. 31, 2015 | 43587196 | H/P/S/D: P

AHA GE-EPD

BMI$ 24 | CEZ$ 18 | BII$ 23 | CHB$ 25

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}
P42795820 — SHF BOOMER P606 R80
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF PROGRESS P20 U16 ET {DOD}{DLF,HYF,IEF}
P42894678 — SHF MISS 105A M01

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.2	0.9	46	70	29	52	1.26	1.34	1.4	0.031	0.07	0.35

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	80		636		1,164	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.27-85	11.57-88	1.01	3.59	95	34.10	6	6/103	6/100	6/101

- This bull is stacked with good genetics. Tug was Lot 1 in our very first sale. He has proven to fix udders and sire good carcass value. U16, the dam of Comanche, is a donor we used to make more quality from top to bottom. You will be very pleased with your purchase if you buy this bull. Maternal brother sells as Lot 17.

SHF Cisco T100 X115 — Dam of Lot 74

Lot 74 — SHF CONCLUSION 0424 C284 ET {DLF,HYF,IEF}

Calved: Feb. 6, 2015 | 43589800 | H/P/S/D: D

AHA GE-EPD

BMI$ 28 | CEZ$ 22 | BII$ 24 | CHB$ 33

BTCC 207 M034
ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
P42508614 — ALH 43 FAVORITE 919
SHF TAHOE R117 T100 {CHB}
SHF CISCO T100 X115 {DLF,HYF,IEF}
P43078137 — SHF PROGRESS T148 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.1	1.4	54	89	21	48	1.22	1.22	1.4	0.029	0.33	0.40

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88		646		1,119	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.23-72	12.98-99	1.19	4.30	114	34.20	4	3/107	2/106	1/111

- Across the board, this bull's breed Indexes rank him as one of the most interesting bulls in the sale. Don't overlook the 114 ratio on IMF. Maternal brother sells as Lot 2.

SANDHILL FARMS BULLS

Lot 75 — SHF CONGRESSMAN 0424 C291 ET {DLF,HYF,IEF}

Calved: Feb. 16, 2015 43589804 H/P/S/D: P

AHA GE·EPD

BMI$ 26 CEZ$ 20 BII$ 23 CHB$ 28

BTCC 207 M034
ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
P42508614 ALH 43 FAVORITE 919

SHF VOLTAIRE P68 U36 ET
SHF VICKIE U36 X194 {DLF,HYF,IEF}
P43078214 SHF RIB EYE R117 T108 {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	1.6	56	86	21	49	1.25	1.26	1.4	0.082	0.22	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96		620		1,129	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.31-98	13.62-104	1.25	4.12	109	38.60	4	3/105	2/110	2/107

- This Congressman will not need term limits. He will do the job and make you a better herd and more money. No handouts here, he will work for his money. Maternal brothers sell as Lots 27, 67 and 106.

SHF Vickie U36 X194 — Dam of Lot 75

Lot 76 — SHF COBALT A70 C260 {DLF,HYF,IEF}

Calved: March 21, 2015 43587180 H/P/S/D: S

AHA GE·EPD

BMI$ 24 CEZ$ 21 BII$ 20 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN MISS P20 28R 28Y
P43270426 HVH MISS M326 28R {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.3	-2.0	51	76	26	52	1.16	1.15	1.0	0.043	0.29	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	75	82	676	101	1,275	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
0.35-106	12.60-93	1.10	3.36	94	35.80	3	2/83	2/102	2/100

- Cobalt is in the top 1% of the breed for BW and top 1% of the breed for IMF. Combine that with good growth and performance, this bull is a real tool for genetic improvement.

Lot 77 — SHF CHIEF 20Z C229 {DLF,HYF,IEF}

Calved: March 8, 2015 43587154 H/P/S/D: P

AHA GE·EPD

BMI$ 24 CEZ$ 21 BII$ 20 CHB$ 31

LOEWEN DURANGO 344N 44X ET
LOEWEN 44X 6X 20Z
P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF HUDSON P20 A21
P43379344 SHF HUDSON U38 Y110

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.4	0.0	49	74	24	49	1.37	1.35	0.9	-0.003	0.27	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	79	98	678	100	1,169	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
0.28-87	14.53-107	1.42	3.52	97	35.80	2	1/98	1/100	1/96

- This calving ease son of 20Z is out of a very good uddered Progress daughter. Follow the pedigree back and you will find the dam of our herd sire Marshall, one of the bulls that gave us a step up in breeding performance.

Lot 78 — SHF CERTAINTY A191 C19 {DLF,HYF,IEF}

Calved: Feb. 3, 2015 43587116 H/P/S/D: S

AHA GE·EPD

BMI$ 22 CEZ$ 19 BII$ 18 CHB$ 28

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF VICKIE LG A33
P43379389 SHF VICKIE T56 X68 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.4	2.5	54	90	22	49	1.33	1.27	1.1	-0.004	0.41	0.09

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
2	76	95	695	103	1,209	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
0.22-69	13.66-101	1.22	3.20	88	37.00	1	1/95	1/103	1/99

- Certainty started life out with a 76 lb. BW and grew to have an adjusted YW of over 1,200 lb. Pretty cool what we can do with good genetics.

Lot 79 — SHF CALL BACK A70 C11 {DLF,HYF,IEF}

Calved: Feb. 2, 2015 43587040 H/P/S/D: P

AHA GE·EPD

BMI$ 24 CEZ$ 20 BII$ 20 CHB$ 29

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

CRR ABOUT TIME 743 {SOD}{CHB}{DLF,HYF,IEF}
SHF LACY 743 A16
P43380012 SHF PROGRESS P20 U06 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.3	0.1	54	77	28	55	1.29	1.33	1.1	0.038	0.23	0.35

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	78	98	745	110	1,188	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
0.38-118	12.67-94	1.15	3.43	94	36.90	1	1/98	1/110	1/97

- Starting out with a 78 lb. actual BW, this All American son is quite balanced in all traits. Notice he ranks in the top 5% for all of the calving ease indicators, CED, BW and CEZ$ Index.

SANDHILL FARMS BULLS

LOT 80 — SHF CANDY MAN Z210 C91 {DLF,HYF,IEF}

Calved: Feb. 11, 2015 43587246 H/P/S/D: P

AHA GE-EPD

BMI$ 26
CEZ$ 23
BII$ 22
CHB$ 26

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

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF 30U R117 A197
P43379331 SHF 30U T57 W84 {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
7.0	-0.8	47	61	35	59	1.25	1.29	1.3	0.070	0.14	0.45

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	68	86	763	113	1,118	92

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.40-125	13.17-97	1.29	4.55	125	34.70	1	1/86	1/113	1/92

- Anytime you see the cow W84 in a pedigree, you can bet the house that the IMF score will be high. It is neat how genetics work sometimes. Throw in the low birth wt. and top 2% of the breed for calving ease, and you have a profitable bull.

LOT 81 — SHF CAVALRY Z22 C187 {DLF,HYF,IEF}

Calved: Feb. 25, 2015 43587113 H/P/S/D: P

AHA GE-EPD

BMI$ 27
CEZ$ 21
BII$ 25
CHB$ 23

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF MANNING W18 Z22 {DLF,HYF,IEF}
P43275470 SHF PROGRESS T148 {DLF,HYF,IEF}

SHF MARSHAL 236G M33 {SOD}{CHB}
SHF QUEEN M33 T122
P42795876 SHF TARGET 634E N05 {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	0.0	40	68	22	42	1.19	1.12	1.5	0.005	0.10	0.25

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	82	92	659	98	1,138	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
0.23-72	11.99-88	1.10	3.34	92	36.70	7	7/97	7/97	7/99

- This son of Manning is out of a good Marshal daughter. Manning is a sleep all night, calving ease sire with daughters that are very angular and nice uddered. This bull, Cavalry, will do the same.

SHF Perfect Miss 33T Y174 — Dam of Lot 82

LOT 82 — SHF CASTLE 34X C185 {DLF,HYF,IEF}

Calved: Feb. 25, 2015 43587633 H/P/S/D: S

AHA GE-EPD

BMI$ 23
CEZ$ 20
BII$ 19
CHB$ 27

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

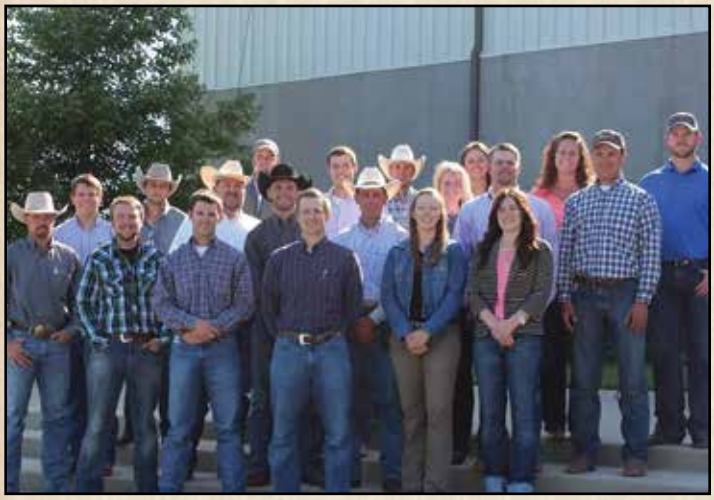
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF PERFECT MISS 33T Y174
P43181060 HVH PERFECT MISS 417L S47 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.8	-0.1	55	86	20	47	1.38	1.40	1.1	0.019	0.44	0.08

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	76	88	690	102	1,198	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
0.29-90	13.18-97	1.17	3.87	107	36.10	3	3/95	3/107	2/99

- The dam of Castle, Y174, has an udder that most people would love on all their cows, hence the top value in teat and udder EPD. Then notice the negative BW and Castle could be your bull.



Tyler a part of YSA

LOT 83 — SHF CASE CLOSED A70 C177 {DLF,HYF,IEF}

Calved: Feb. 23, 2015 43587106 H/P/S/D: P

AHA GE-EPD

BMI$ 23
CEZ$ 19
BII$ 19
CHB$ 32

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN MISS M326 25W
P42968648 HVH QUEEN 1124 26S

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	1.8	53	82	26	52	1.26	1.27	0.9	0.018	0.26	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96	109	683	101	1,212	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
0.29-90	13.85-102	1.19	3.92	108	35.70	6	5/100	5/99	5/99

- This cow family has a long history of carcass value. That is where he gets his great IMF EPD. With M326 and Progress in the pedigree, performance in a quality package is expected.

SANDHILL FARMS BULLS

Lot 84 — SHF CAMERON Z210 C12 ET {DLF,HYF,IEF}

Calved: Feb. 3, 2015 43587048 H/P/S/D: P

AHA GE-EPD

BMI$ 16
CEZ$ 16
BII$ 13
CHB$ 22

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

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
JWR M41 PRINCESS 167S {DLF,HYF,IEF}
P42757211 HHH K570 H132 M41

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	1.4	46	74	37	60	1.17	1.19	0.9	0.072	0.35	0.26

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	80		689		1,122	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.38-120	11.56-88	1.05	4.03	107	38.20	8	1/107	1/90	1/95

- Cameron is a top son of Z210. We selected his dam in the Grandview dispersal and have been very pleased with her production and progeny. Notice the 107 ratio for IMF. Flushmates sell as Lots 46, 62, 94, 116 and 118.

Lot 84 — SHF Cameron Z210 C12 ET

JWR M41 Princess 167S — Dam of Lot 84

Lot 85 — SHF CIMARRON A100 C239 {DLF,HYF,IEF}

Calved: March 10, 2015 43587163 H/P/S/D: P

AHA GE-EPD

BMI$ 19
CEZ$ 18
BII$ 16
CHB$ 25

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALEXANDER LG A100 {DLF,HYF,IEF}
P43379250 SHF MAGGIE P20 W155 {DLF,HYF,IEF}

TRM 5401 PATRIOT 2175 {CHB}
HVH CARLA 35J 18S ET
42691487 GHC MISS CARLA 35J {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.9	1.8	46	81	19	42	1.18	1.18	0.8	-0.03	0.30	0.05

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	91	103	634	94	1,185	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
0.20-62	12.48-92	1.13	2.20	61	34.10	9	6/107	6/94	5/96

- This son of A100 is out of 18S. She is proving her longevity with a sound udder and quality progeny. The lowest ratioing back fat bull in the sale.

Lot 86 — SHF CHAPLAIN Y90 C204 {DLF,HYF,IEF}

Calved: Feb. 27, 2015 43587130 H/P/S/D: S

AHA GE-EPD

BMI$ 24
CEZ$ 15
BII$ 23
CHB$ 31

SHF WONDER M326 W18 ET {CHB}{DLF,HYF,IEF}
SHF LITERAL W18 Y90 {CHB}{DLF,HYF,IEF}
P43181182 SHF PROGRESS P20 U74 {DLF,HYF,IEF}

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
CS VICKY BOOMER P606 R320 {DLF,IEF}
P42606852 WPHF PRM RENEE 9329 180

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
-0.5	3.0	48	84	29	53	1.19	1.15	1.4	0.012	0.21	0.48

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99	113	711	105	1,281	105

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.27-84	14.17-105	1.18	3.87	107	37.90	9	5/110	5/102	4/102

- This breed leading IMF bull ranks in the top 1%. Follow that up with an adj. YW of 1280 lb.

Lot 86 — SHF Chaplain Y90 C204

SANDHILL FARMS BULLS

Lot 87 — SHF CUPID A191 C69 {DLF,HYF,IEF}

Calved: Feb. 9, 2015 43587233 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 21 BII$ 23 CHB$ 27

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF VICKIE 42X A62
P43379414 SHF VICKIE R117 W134

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.9	-0.2	44	71	26	48	1.44	1.43	1.3	0.029	0.37	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	63	79	651	96	1,213	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
0.35-109	13.88-102	1.25	3.92	108	35.10	1	1/79	1/96	1/99

- Cupid started life out at 63 lb., then he caught up with an adjusted 1,200+ lb. yearling wt. Balanced carcass values and this bull shows he is the real deal.

Lot 88 — SHF CHEYENNE A100 C224 {DLF,HYF,IEF}

Calved: March 6, 2015 43587150 H/P/S/D: P

AHA GE·EPD

BMI$ 25 CEZ$ 22 BII$ 20 CHB$ 29

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALEXANDER LG A100 {DLF,HYF,IEF}
P43379250 SHF MAGGIE P20 W155 {DLF,HYF,IEF}

SHF VISION R117 U38 {CHB}{DLF,IEF}
SHF HUDSON U38 X37
P43078258 SHF PHOENIX P68 U21 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.0	-2.4	46	73	21	44	1.21	1.22	0.9	0.011	0.29	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	71	81	624	92	1,235	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.29-90	13.66-101	1.18	3.28	90	35.60	5	4/78	4/96	4/98

- This bull really rang the bell. He started out life at 71 lb. and then adjusted over 1,230 lb. at a year of age. Also consider that he ranks in the top 1% of the breed for BW EPD. The bottom of his pedigree traces back to our donor, U21.

SHF Maggie 42X Z76 ET — Dam of Lot 89

Lot 89 — SHF CLOCKWORK A70 C259 {DLF,HYF,IEF}

Calved: March 18, 2015 43587178 H/P/S/D: S

AHA GE·EPD

BMI$ 25 CEZ$ 20 BII$ 21 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF MAGGIE 42X Z76 ET
P43276603 SHF RADAR R125 T07 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.1	-0.3	49	83	25	49	1.27	1.28	1.2	0.025	0.42	0.37

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	77	91	644	95	1,211	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
0.32-100	13.80-102	1.28	3.27	90	36.90	3	2/94	2/94	1/99

- This bull combines a lot of great things: Pedigree, cow family is deep and proven, performance, low birth with good growth and very nice carcass traits. Kind of a no holes bull.

Lot 90 — SHF COASTER 34X C257 {DLF,HYF,IEF}

Calved: March 17, 2015 43587657 H/P/S/D: P

AHA GE·EPD

BMI$ 26 CEZ$ 21 BII$ 22 CHB$ 32

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

UPS DOMINO 3027 {SOD}{CHB}{DLF,HYF,IEF}
OR 3027 MISS DOMINO 101R
43266039 DS RAM DOMET 702

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.9	1.2	55	94	18	45	1.64	1.66	1.2	0.019	0.39	0.31

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90	105	688	102	1,227	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.34-106	13.62-101	1.23	3.65	101	35.60	3	2/98	1/102	1/101

- The dam of this bull, 101R, came from the pick of the herd we bought from the Olsen Ranch in Nebraska. Notice the good spread from birth to yearling and balanced carcass value.

Lot 91 — SHF CHIPPER A70 C87 ET {DLF,HYF,IEF}

Calved: Feb. 11, 2015 43587670 H/P/S/D: P

AHA GE·EPD

BMI$ 23 CEZ$ 17 BII$ 17 CHB$ 34

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF LACY 33T T159 {DLF,HYF,IEF}
P43173035 SHF INTERSTATE D03 N29 {DOD}{DLF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.5	2.5	63	100	23	55	1.28	1.32	1.0	0.038	0.64	0.28

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	102		711		1,208	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.32-100	13.87-100	1.18	3.66	100	34.40	3	2/98	2/105	2/105

- Here is a performance bull that ranks in the top of the breed for growth and in the top 10% of the breed for both IMF and REA. Flushmates sell as Lots 29 and 53.

SANDHILL FARMS BULLS

Lot 92 — SHF CALIBRATOR A191 C107 {DLF,HYF,IEF}

Calved: Feb. 14, 2015 43587037 H/P/S/D: S

AHA GE-EPD

BMI$ 25 CEZ$ 20 BII$ 20 CHB$ 32

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {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

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.1	1.9	56	96	24	52	1.30	1.28	1.3	-0.006	0.44	0.18

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88	104	698	103	1,299	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
0.31-97	14.15-104	1.15	3.55	98	38.00	3	2/102	2/110	2/109

- This son of All Star is a natural born son of our donor dam, Z64. We have flushed Z64 for her udder quality, performance and broodiness. With a 96 for YW EPD, this bull will sire performance.

Lot 93 — SHF CALIBER 0424 C105 ET {DLF,HYF,IEF}

Calved: Feb. 13, 2015 43602857 H/P/S/D: P

AHA GE-EPD

BMI$ 24 CEZ$ 19 BII$ 22 CHB$ 26

BTCC 207 M034
ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
P42508614 ALH 43 FAVORITE 919

SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}
SHF L388 T57 Y96 ET {DLF,HYF,IEF}
P43181186 SHF PROGRESS T101 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.3	1.1	45	69	21	44	1.26	1.28	1.1	0.062	0.21	0.46

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	97		614		1,052	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.27-85	13.35-102	1.31	3.80	101	36.50	4	3/113	3/100	2/104

- Caliber is out of Plato Dom 0424. We bought semen on this bull after being at the Grandview dispersal. The daughters of 0424 were moderate framed and very maternal. Caliber will sire daughters of the same quality.

Lot 94 — SHF CALIFORNIA Z210 C108 ET {DLF,HYF,IEF}

Calved: Feb. 14, 2015 43587038 H/P/S/D: D

AHA GE-EPD

BMI$ 15 CEZ$ 16 BII$ 13 CHB$ 22

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

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
JWR M41 PRINCESS 167S {DLF,HYF,IEF}
P42757211 HHH K570 H132 M41

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	1.9	45	76	38	60	1.17	1.19	0.9	0.064	0.35	0.23

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88		648		1,117	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.32-101	11.97-91	1.11	3.70	98	34.50	8	1/107	1/109	1/95

- California is another son of Z210 and 167S. This linebred bull will be a consistent breeding bull for type and great females. Flushmates sell as Lots 46, 62, 84, 116 and 118.

Lot 95 — SHF CANDERBURY A100 C140

Calved: Feb. 18, 2015 43587068 H/P/S/D: P

BMI$ 21 CEZ$ 20 BII$ 18 CHB$ 25

KJ C&L J119 LOGIC 023R ET
SHF ALEXANDER LG A100
P43379250 SHF MAGGIE P20 W155

SHF PROGRESS P20
HVH QUEEN 1124 26S
P42661353 CMR 6090 VICTORIA 1124

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.8	-0.4	45	69	23	46	1.36	1.36	0.8	0.024	-0.11	0.32

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	93	105	685	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
-	-	1.12	-	-	-	9	6/105	5/102	4/104

- DNA testing for sire
- This bull's dam is one of the older Progress daughters we have. She is very sound uddered and a good producing female.

Lot 96 — SHF COMBINATION 485T C277 ET {DLF,HYF,IEF}

Calved: Feb. 17, 2015 43589796 H/P/S/D: P

AHA GE-EPD

BMI$ 23 CEZ$ 17 BII$ 19 CHB$ 29

SHF RADAR M326 R125 {SOD}{CHB}{DLF,HYF,IEF}
KJ HVH 33N REDEEM 485T ET {CHB}{DLF,HYF,IEF}
P42834201 HVH OKSANA 4L 33N {DLF,HYF,IEF}

SHF PHOENIX M33 P68 {CHB}
SHF PHOENIX P68 U29 ET {DLF,HYF,IEF}
P42938210 HVH MISS HUDSON 83K 8M

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.2	2.2	58	89	24	53	1.46	1.44	1.2	0.037	0.47	0.22

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	90		693		1,201	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.29-91	14.92-114	1.30	3.07	81	33.50	7	3/100	3/103	3/100

- This is a big performance son of Redeem. On the bottom of the pedigree, you will find 8M, the dam of Rib Eye, Phoenix and of course, U29. U29 is working for McCaskill in Illinois. As you can see, Combination combines performance and a great pedigree.

SHF Phoenix P68 U29 ET — Dam of Lot 96

SANDHILL FARMS BULLS

Spring Sale

Lot 97 — SHF CERTIFIED 34X C190 {DLF,HYF,IEF}

Calved: Feb. 25, 2015 43587642 H/P/S/D: P

AHA GE-EPD

BMI$ 17
CEZ$ 14
BII$ 13
CHB$ 25

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

SHF RADAR M326 R125 {SOD}{CHB}{DLF,HYF,IEF}
SHF RADAR R125 T89 {DLF,HYF,IEF}
P42795905 SHF LADY 512 H71

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
-0.3	2.8	54	82	11	38	1.43	1.44	0.40	0.030	0.30	0.15

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88	99	618	92	1,071	88

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.34-106	14.00-103	1.37	3.75	103	30.60	8	8/105	8/97	6/97

- C190 has longevity breed deep into his pedigree. We just sold his grandam, H71, last year when she was 16. His dam, T89, is still producing as well. Notice the outstanding teat and udder EPDs, some of the best in the breed.

SHF Oksana 33T Y59 — Dam of Lot 98

Lot 98 — SHF CORN BELT Z210 C94 ET {DLF,HYF,IEF}

Calved: Feb. 12, 2015 43602855 H/P/S/D: P

AHA GE-EPD

BMI$ 23
CEZ$ 21
BII$ 18
CHB$ 30

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

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
SHF OKSANA 33T Y59 {DLF,HYF,IEF}
P43181158 LOEWEN P20 MISS 1T {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.5	0.7	51	83	32	58	1.22	1.24	1.1	0.052	0.30	0.40

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	84		622		1,117	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.36-113	13.33-102	1.23	3.84	102	34.40	4	3/97	3/110	3/106

- Less than 1 for BW and top 2% for IMF. Combine that with the genetics of Y59 and you will be happy to bring this bull to your cows. Flushmates sell as Lots 16 and 59. Y59 sells as Lot 120.

Lot 99 — SHF CHEROKEE 20Z C221 {DLF,HYF,IEF}

Calved: March 5, 2015 43587148 H/P/S/D: P

AHA GE-EPD

BMI$ 18
CEZ$ 20
BII$ 13
CHB$ 26

LOEWEN DURANGO 344N 44X ET
LOEWEN 44X 6X 20Z
P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF VICKIE 42X A154
P43379295 SHF VICKIE T56 X96 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.9	-0.2	47	77	22	46	1.37	1.33	0.5	0.000	0.32	0.17

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	91	659	98	1,167	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
0.30-94	13.45-99	1.31	2.88	79	31.60	2	1/91	1/98	1/96

- This is a calving ease son of 20Z and out of a 2-year-old daughter of Sentinel. The Sentinel daughters are proving to be super uddered and very maternal.

Lot 100 — SHF CAPTURE A70 C151 {DLF,HYF,IEF}

Calved: Feb. 19, 2015 43587079 H/P/S/D: P

AHA GE-EPD

BMI$ 22
CEZ$ 20
BII$ 18
CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF STOCKLADY R117 Z155
P43275414 SHF PROGRESS P20 U70

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.0	0.0	50	76	26	51	1.33	1.38	0.8	0.038	0.09	0.46

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	81	96	639.	95	1,149	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
0.35-109	13.04-96	1.21	3.72	102	33.00	3	2/90	2/89	2/86

- Here is another 0 BW EPD bull for you to evaluate. Light BW with acceptable growth are what we are striving for, then look at the top 1% of the breed for IMF and you have the complete package.

SANDHILL FARMS BULLS

Lot 101 — SHF CARD SHARK A70 C162 {DLF,HYF,IEF}

Calved: Feb. 21, 2015 43587090 H/P/S/D: P

AHA GE-EPD

BMI$ 18 CEZ$ 18 BII$ 13 CHB$ 26

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN MISS 33T 1124 8Z
P43264370 CMR 6090 VICTORIA 1124 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.6	-0.2	49	76	25	50	1.37	1.40	0.5	0.046	0.34	0.29

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	74	87	654	97	1,169	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
0.37-115	13.68-101	1.25	3.67	101	33.10	3	2/85	2/97	2/98

- Card Shark might be a low birth weight "shark." He is negative for BW EPD and has a 74 lb. actual. Moreover, his cow family is proven for below average BW.

Visitors from Uruguay

Lot 102 — SHF CHAIRMAN A191 C182 {DLF,HYF,IEF}

Calved: Feb. 24, 2015 43587110 H/P/S/D: P

AHA GE-EPD

BMI$ 28 CEZ$ 19 BII$ 24 CHB$ 32

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

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}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.1	3.9	54	89	21	48	1.26	1.24	1.4	-0.002	0.41	0.32

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99	112	654	97	1,189	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
0.31-97	13.99-103	1.23	3.65	101	35.70	7	6/95	6/98	6/95

- The dam of Chairman, U02, is a full sister to Wonder. We have been very pleased with the quality of cattle that this cow family has provided. Chairman combines two of our best cow families, G80 and G28. Maternal brothers sell as Lots 33 and 45.

Lot 102 — SHF Chairman A191 C182

Lot 103 — SHF CHANDLER A191 C196 {DLF,HYF,IEF}

Calved: Feb. 26, 2015 43587121 H/P/S/D: P

AHA GE-EPD

BMI$ 23 CEZ$ 19 BII$ 18 CHB$ 31

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF MISS LG Z101
P43276697 LOEWEN MISS M326 61U

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.7	2.9	61	100	21	51	1.32	1.24	1.1	0.006	0.57	0.10

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	91	108	732	108	1,317	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
0.40-125	15.12-112	1.24	2.74	75	37.40	3	2/96	2/100	2/101

- With a weaning and yearling ratio of 108 and a YW EPD of 100, this All Star son will sire performance and top weaning weight calves in your program.

Speaking in Brazil

SANDHILL FARMS BULLS

Lot 104 — SHF Chevrolet 001A C223

Lot 104 SHF CHEVROLET 001A C223 {DLF,HYF,IEF}

Calved: March 5, 2015 43587149 H/P/S/D: S

AHA GE-EPD

BMI$ 26
CEZ$ 18
BII$ 21
CHB$ 34

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

SHF PHOENIX M33 P68 {CHB}
SHF 30U P68 W17 ET
P42991694 SHF GOVERNESS 236G L64

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.6	3.2	59	99	30	59	1.09	1.11	1.5	0.028	0.16	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99	112	712	105	1,332	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
0.41-128	14.47-107	1.15	3.79	104	38.10	6	5/99	4/103	4/104

- This performance bull is a son of Anodyne and out of the 30U cow family. The 30U cow family is very deep in carcass traits, as you can see from the above average ratios for both REA and IMF.

Lot 105 SHF CHUCK 001A C237 {DLF,HYF,IEF}

Calved: March 9, 2015 43587161 H/P/S/D: P

AHA GE-EPD

BMI$ 27
CEZ$ 21
BII$ 22
CHB$ 37

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

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
HVH QUEEN N12 9S
P42661355 HVH SUSIE 54E N12 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.4	1.6	52	89	27	53	1.4	1.41	1.2	-0.034	0.40	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	89	101	660	98	1,263	104

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.24-75	14.57-108	1.24	3.84	106	38.20	9	5/98	5/99	5/103

- Study the Indexes on Chuck and you will appreciate the balance of this bull. No less than top 5% for all four Indexes.

SHF Vickie U36 X194 — Dam of Lot 106

Lot 106 SHF COMPEL 0424 C279 ET {DLF,HYF,IEF}

Calved: Feb. 5, 2015 43589797 H/P/S/D: P

AHA GE-EPD

BMI$ 29
CEZ$ 21
BII$ 26
CHB$ 28

BTCC 207 M034
ALH 034 PLATO DOM 0424 {CHB}{DLF,HYF,IEF}
P42508614 ALH 43 FAVORITE 919

SHF VOLTAIRE P68 U36 ET
SHF VICKIE U36 X194 {DLF,HYF,IEF}
P43078214 SHF RIB EYE R117 T108 {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.0	0.8	55	86	21	48	1.25	1.26	1.7	0.073	0.22	0.34

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	96		616		1,097	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.29-91	12.77-97	1.19	3.95	105	34.20	4	3/105	2/110	2/107

- We used X194 as a donor due to her udder quality, performance and cow family. We flushed her to 0424, as we saw some very good daughters in production. This bull, Compel, ranks in the top 1% of the breed for BMI$ and BII$. These Indexes suggest the females will be maternal and good replacements. Maternal brothers sell as Lots 27, 67 and 75.

Lot 107 SHF CARAMEL W18 C155 {DLF,HYF,IEF}

Calved: Feb. 19, 2015 43587083 H/P/S/D: S

AHA GE·EPD

BMI$ 26 CEZ$ 21 BII$ 23 CHB$ 29

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

R PUCKSTER 2013 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN MISS PUCKSTER 22W
P42968645 HVH QUEEN 20K 33S {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.7	2.4	53	90	19	46	1.30	1.27	1.4	0.017	0.25	0.22

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	99	112	634	94	1,269	104

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.37-115	13.06-96	1.06	3.66	101	39.70	6	5/104	5/100	5/100

- We bred and used All Star to make performance bulls and great females. I believe the progeny of this bull, Caramel, will sire the same kind of cattle. Take this bull home, turn him in with the cows and wean off big, soggy calves.

Lot 108 SHF CHOPPER A70 C233 {DLF,HYF,IEF}

Calved: March 8, 2015 43587158 H/P/S/D: P

AHA GE·EPD

BMI$ 21 CEZ$ 19 BII$ 16 CHB$ 30

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN MISS P20 28P 15Z
P43264379 HVH CONTESSA 4L 28P {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.9	1.8	53	89	21	48	1.36	1.42	0.8	0.065	0.12	0.42

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	95	112	685	101	1,232	101

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.38-118	12.08-89	1.07	3.85	106	36.10	3	2/100	2/94	2/94

- Chopper is a balanced trait bull sired by the Select Sire bull, All American. His 0.42 IMF ranks him in the top 1% of the breed.

Lot 109 SHF CLIFFORD 20Z C249 {DLF,HYF,IEF}

Calved: March 24, 2015 43587171 H/P/S/D: P

AHA GE·EPD

BMI$ 24 CEZ$ 21 BII$ 20 CHB$ 28

LOEWEN DURANGO 344N 44X ET
LOEWEN 44X 6X 20Z
P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}

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

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.2	-2.1	48	72	28	52	1.33	1.32	1.1	0.054	0.25	0.41

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	70	81	707	106	1,212	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
0.32-97	13.49-99	1.30	3.79	106	35.20	2	1/81	1/106	1/95

- Coming in at -2.1 for BW places him in the top tier of the breed. His 2-year-old dam is an ET daughter of Limelight. This cow family has some of the best udders in the business.

Lot 110 SHF CLIFTON 20Z C250 {DLF,HYF,IEF}

Calved: March 9, 2015 43587684 H/P/S/D: S

AHA GE·EPD

BMI$ 21 CEZ$ 20 BII$ 16 CHB$ 28

LOEWEN DURANGO 344N 44X ET
LOEWEN 44X 6X 20Z
P43264385 LOEWEN MISS 33T 5S 6X {DLF,HYF,IEF}

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF BRIT LG A34
P43379390 SHF BRIT R117 X98

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.7	-0.2	55	79	23	51	1.24	1.22	0.8	0.018	0.27	0.2

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	73	91	788	117	1,184	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
0.36-112	12.30-91	1.18	3.71	102	35.30	2	1/91	1/117	1/97

- Clifton is another calving ease bull with nice performance and good carcass traits.

Lot 111 SHF CAMBRIDGE Z115 C114 ET {DLF,HYF,IEF}

Calved: Feb. 15, 2015 43587676 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 18 BII$ 22 CHB$ 36

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

SHF RADAR M326 R125 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN R125 MISS 55T ET
P42778571 HVH PERFECT MISS 40N ET {DOD}{DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.9	3.8	66	110	19	52	1.32	1.35	1.5	-0.009	0.76	0.14

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	98	110	688	102	1,279	105

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.38-118	14.78-109	1.19	3.62	100	38.40	8	6/111	6/98	5/102

- This son of Zane ranks in the top 1% of the breed for CHB$ value and top 2% for both WW and YW. Zane will produce some top growth, big ribeyed, performance cattle.

Lot 112 SHF CELTIC 34X C180 {DLF,HYF,IEF}

Calved: Feb. 23, 2015 43587632 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 19 BII$ 24 CHB$ 27

PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
LOEWEN FOUNDATION 34X {CHB}{DLF,HYF,IEF}
P43074983 LOEWEN R125 MISS 53T {DLF,HYF,IEF}

TRM 5401 PATRIOT 2175 {CHB}
HVH CARLA 35J S31 ET
P42691488 GHC MISS CARLA 35J {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.9	1.1	55	85	15	43	1.50	1.51	1.4	0.050	0.23	0.25

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	88	100	704	104	1,190	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
0.50-156	14.07-104	1.24	4.17	115	36.70	9	6/98	6/99	6/100

- Celtic is another of the long line of 1 BW EPD bulls in the offering. We know that calving ease is important and we are continually striving to make our cattle better to meet your needs. This Foundation son will do you proud.

SANDHILL FARMS BULLS

Lot 113 — SHF Center Field A70 C189

Lot 113 SHF CENTER FIELD A70 C189 {DLF,HYF,IEF}

Calved: Feb. 25, 2015 43587115 H/P/S/D: P

AHA GE-EPD

BMI$ 21 CEZ$ 17 BII$ 18 CHB$ 21

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALL AMERICAN LG A70 {DLF,HYF,IEF}
P43379421 SHF L388 T57 Y54 ET {DLF,HYF,IEF}

SHF TOPEKA 57G T56 ET {DLF,IEF}
SHF VICKIE T56 X96 ET
P43078306 SHF PHOENIX P68 S20 ET {DLF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.7	1.6	46	82	22	45	1.24	1.26	1.2	0.040	0.15	0.13

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	89	102	594	88	1,223	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
0.30-94	13.16-97	1.13	3.73	103	36.90	5	4/99	4/98	4/102

- Center Field is an All American son out of a Topeka daughter. He is balanced across the board. Acceptable birth, good growth and nice carcass traits.

Lot 114 SHF CHROME A70 C238

Calved: March 10, 2015 43587162 H/P/S/D: P

BMI$ 22 CEZ$ 18 BII$ 17 CHB$ 34

KJ C&L J119 LOGIC 023R ET
SHF ALL AMERICAN LG A70
P43379421 SHF L388 T57 Y54 ET

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

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.3	3.1	60	96	23	53	1.18	1.19	0.9	-0.001	0.41	0.28

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	92	109	707	105	NA	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
0.30-94	13.21-98	1.17	3.6	99	35.63	3	2/104	2/105	1/101

- Chrome is a natural son of our donor Z187 and by the Select Sires bull, All American. He combines performance with a pedigree that will be trouble-free. His progeny will be sound and make you some replacements or performance weaning calves.

Lot 115 SHF COLORFUL A191 C271 {DLF,HYF,IEF}

Calved: April 2, 2015 43587191 H/P/S/D: S

AHA GE-EPD

BMI$ 26 CEZ$ 21 BII$ 21 CHB$ 32

K&B SENTINEL 0042X {CHB}{DLF,HYF,IEF}
SHF ALL STAR 42X A191 {DLF,HYF,IEF}
P43379326 SHF MISS M326 T08 ET {DLF,HYF,IEF}

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF VICKIANNE LG Z28
P43276638 LOEWEN MISS P20 10W {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.9	0.4	56	89	25	53	1.32	1.32	1.2	0.028	0.43	0.33

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	75	83	654	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
-	-	-	-	-	-	3	2/89	2/99	1/101

- Although this is one of the younger bulls in the sale, his low birth to yearling growth offers a genetic boost to any breeder's program. This bull is from the same cow family of York, the top selling bull in our 2012 sale.

Lot 116 SHF COMPASS Z210 C98 ET {DLF,HYF,IEF}

Calved: Feb. 13, 2015 43587251 H/P/S/D: P

AHA GE-EPD

BMI$ 16 CEZ$ 16 BII$ 14 CHB$ 22

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

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
JWR M41 PRINCESS 167S {DLF,HYF,IEF}
P42757211 HHH K570 H132 M41

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	1.3	44	68	34	57	1.17	1.19	0.8	0.052	0.41	0.21

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	86		586		1,054	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.29-91	13.10-100	1.28	3.39	90	30.40	8	1/107	1/90	1/95

- Compass has the genetic package to make some beautiful females. Quality with a 1.3 for BW EPD, use this bull for profit. Flushmates sell as Lots 46, 62, 84, 94 and 118.

Lot 117 SHF COLORADO A100 C272 {DLF,HYF,IEF}

Calved: April 3, 2015 43587192 H/P/S/D: P

AHA GE-EPD

BMI$ 24 CEZ$ 19 BII$ 19 CHB$ 31

KJ C&L J119 LOGIC 023R ET {SOD}{CHB}{DLF,HYF,IEF}
SHF ALEXANDER LG A100 {DLF,HYF,IEF}
P43379250 SHF MAGGIE P20 W155 {DLF,HYF,IEF}

JET MR X512 {CHB}{DLF,HYF,IEF}
SHF CARLA X512 Y16
P43190531 LOEWEN MISS 33T 44W

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.2	2.1	58	89	23	52	1.25	1.27	1.1	0.013	0.44	0.23

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	94	101	721	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
-	-	-	-	-	-	4	3/102	3/106	2/101

- Colorado needs to be considered in your bull program. His dam, sells as Lot 131. She is productive and a very nice cow. He will pass along these important traits to your program if you use this bull.

SANDHILL FARMS BULLS

Lot 118 — SHF CAJUN Z210 C103 ET {DLF,HYF,IEF}

Calved: Feb. 13, 2015 43587035 H/P/S/D: P

AHA GE·EPD

BMI$ 17 CEZ$ 16 BII$ 14 CHB$ 21

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

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
JWR M41 PRINCESS 167S {DLF,HYF,IEF}
P42757211 HHH K570 H132 M41

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	1.4	45	71	34	57	1.17	1.19	0.9	0.093	0.30	0.31

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	78		562		957	

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.43-135	12.68-97	1.37	3.86	102	33.40	8	1/107	1/90	1/95

- C103, Cajun, is a result of mating Z210 to his own grandam. The calves from this flush are balanced across the board on their EPDs and will sire some great baldie females. Flushmates sell as Lots 46, 62, 84, 94 and 116.

Lot 119 — SHF CHANNEL 001A C201 {DLF,HYF,IEF}

Calved: Feb. 26, 2015 43587127 H/P/S/D: P

AHA GE·EPD

BMI$ 27 CEZ$ 22 BII$ 23 CHB$ 29

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

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF BRIT R117 X98
P43078308 SHF QUEEN M33 P41 {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.0	-0.4	47	80	31	55	1.22	1.25	1.5	-0.002	0.09	0.36

CE Score	Act. BW	BW Ratio	Adj. WW	WW Ratio	Adj. YW	YW Ratio
1	77	88	638	94	1,104	90

Adj. BF Ratio	Adj. REA Ratio	REA/ cwt	Adj. MARB	MARB Ratio	Adj. SC (CM)	Age of Dam	Dam's Production BWR	WWR	YWR
0.27-84	10.78-80	1.02	3.39	93	35.90	5	4/92	3/101	3/102

- This Anodyne son is a low BW, negative BW EPD calving ease bull. He ranks in the top 2% for CEZ$ Index.

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.

American HEREFORD ASSOCIATION

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 GE·EPD

AHA Trait	EPD Acc. (BIF)	MBV and EPD Correlation	Enhanced BIF Acc.	Effective Progeny Added
CE	.12	.68	.32	33
BW	.12	.68	.32	7
WW	.12	.52	.22	7
WY	.12	.60	.27	6
MM	.12	.37	.17	6
MCE	.12	.51	.22	14
MCW	.12	.64	.28	7
SC	.12	.43	.19	2
FAT	.12	.48	.21	4
REA	.12	.49	.21	5
MARB	.12	.43	.19	3

SANDHILL FARMS FEMALES

Lot 120 — SHF OKSANA 33T Y59 {DLF,HYF,IEF}

Calved: Feb. 8, 2011 43181158 H/P/S/D: P

Selling:

BMI$ 26
CEZ$ 21
BII$ 22
CHB$ 33

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
P42778601 HVH OKSANA 4L 33N {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN P20 MISS 1T {DLF,HYF,IEF}
P42778582 HVH MISS M326 R18 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
5.3	0.8	53	82	28	55	1.28	1.31	1.2	0.022	0.42	0.41

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/97	3/110	3/106	9/99	9/99	9/93

- Y59 will cause more of a stir when she leaves than about any cow we have ever sold. Phenotype, she's got it. Performance, she carries a 97 BW ratio and 110 WW ratio. Carcass, she has a top 1% of the breed for IMF and top 25% for REA. Cow family, her dam is one of our long time donors that has had sons leading past sales. Good luck owning her, as she has been an awesome cow for us and will be for you. Y59 has been flushed two times and averaged seven embryos.
- Will calve prior to sale day to Gerber Anodyne 001A.

Lot 120 — SHF Oksana 33T Y59

Lot 121 — SHF BETHEL 33T Y19

Calved: Jan. 26, 2011 43181074 H/P/S/D: P

Selling:

BMI$ 15
CEZ$ 10
BII$ 11
CHB$ 31

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
P42778601 HVH OKSANA 4L 33N {DLF,HYF,IEF}

PW VICTOR BOOMER P606 {SOD}{CHB}{DLF,HYF,IEF}
HVH VICTORIA D3 R26 ET {DOD}
P42577551 BETHEL VIKI ANNE 103T D3

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
-2.2	6.6	65	95	30	63	1.11	1.20	0.7	0.027	0.99	0.09

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/106	3/113	3/110	3/89	3/111	3/100

- Y19 is a super attractive female. She raised C66, the lead bull in our 2016 Denver pen. He sells as Lot 1. Y19 is in the top 1% of the breed for WW, REA and M&G. Y19 will be a great addition to your program. Y19 has a small knot on her jaw. It has been there for several years and has not and will not be a problem.
- Calved Feb. 9, 2016. Heifer calf by SHF All American LG A70, tattoo D45.

Lot 121 — SHF Bethel 33T Y19

Lot 122 — SHF PERFECT MISS P20 Y45

Calved: Feb. 6, 2011 43181151 H/P/S/D: P

Selling:

BMI$ 26
CEZ$ 22
BII$ 22
CHB$ 30

FELTONS LEGEND 242 {SOD}{CHB}{HYF}
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
P42481042 SHF INTRSTATE D03 G06 ET

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN MISS M326 39W
P42968664 HVH PERFECT MISS S43 ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.8	-1.3	49	74	27	51	1.33	1.34	1.2	0.015	0.17	0.38

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/102	3/109	3/108	3/129	3/102	3/110

- This Progress daughter has produced calves that have weaning wt. ratios over 108 and yearling wt. ratios over 109. Combine that with those same progeny ratioing 110 on IMF and 101 for REA. I know you can read all that, but it is all worth repeating. Don't miss this cow.
- Calved Feb. 17, 2016. Heifer calf by SHF Rib Eye M326 R117, tattoo D142.

Lot 122 — SHF Perfect Miss P20 Y45

SANDHILL FARMS FEMALES

Lot 123 — SHF Maggie P20 Y29

Lot 123 — SHF MAGGIE P20 Y29

Calved: Jan. 29, 2011 43181140 H/P/S/D: P

Selling:

BMI$ 27
CEZ$ 24
BII$ 24
CHB$ 24

FELTONS LEGEND 242 {SOD}{CHB}{HYF}
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
P42481042 SHF INTRSTATE D03 G06 ET
SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF MAGGIE R117 W167
P42991493 SHF GOVERNESS 236G L37 {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
8.1	-3.2	36	58	23	41	1.25	1.29	1.2	0.012	-0.02	0.37

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/96	3/95	3/100	3/100	3/99	3/94

- This attractive daughter of Progress is a genuine tool if you need help in your program with calving ease and BW. She ranks in the top 1% of the breed for both, following that with a top 2% of the breed for BMI$ and BII$. Notice the pedigree, Progress combined with Rib Eye and then notice the cow L37. L37 is the dam of Wonder.
- Y29 will calve to Gerber Anodyne 001A.

Lot 124 — SHF Carla 43W Y34

Lot 124 — SHF CARLA 43W Y34

Calved: Feb. 3, 2011 43181145 H/P/S/D: P

Selling:

BMI$ 20
CEZ$ 18
BII$ 15
CHB$ 28

LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN 33T 5S 43W {CHB}
P42981997 HVH QUEEN P35 5S {DOD}{DLF,HYF,IEF}
TRM 5401 PATRIOT 2175 {CHB}
HVH CARLA 35J S31 ET
P42691488 GHC MISS CARLA 35J {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.8	2.3	54	93	27	55	1.40	1.39	1.0	0.010	0.47	0.12

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/102	3/103	3/100	3/91	3/96	3/97

- This daughter of 43W is a nice producing cow. She boasts a good progeny weaning and yearling weight performance, and will have the longevity to stay in your herd for a long time.
- Calved Feb. 16, 2016. Heifer calf by SHF All American LG A70, tattoo D109.

Lot 125 — SHF Cisco 4029 Y47 ET

Lot 125 — SHF CISCO 4029 Y47 ET

Calved: Feb. 6, 2011 43189214 H/P/S/D: P

Selling:

BMI$ 34
CEZ$ 19
BII$ 32
CHB$ 33

JDH 15 WRANGLER 25L {SOD}{CHB}{DLF,HYF,IEF}
THR THOR 4029 {CHB}{DLF,HYF,IEF}
P42551314 THR MISS THOR 0266 {DOD}{DLF,IEF}
KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
SHF MISS M326 R13
P42584026 SHF GOVERNESS 236G N68

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.0	3.9	62	101	17	48	1.45	1.36	2.2	0.034	0.71	0.26

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/100	3/93	3/97	3/87	3/90	3/94

- This Thor daughter stems from the same cow family that produced Progress. She is royally bred with M326, Governor and G06 the dam of Progress. She ranks in the top 3% of the breed for growth with a 101 for YW EPD.
- Calved Feb. 21, 2016. Heifer calf by SHF All American LG A70, tattoo D172.

SANDHILL FARMS FEMALES

Lot 126 SHF MAGGIE P20 Y33

Calved: Feb. 3, 2011 43181144 H/P/S/D: P

Selling: X

BMI$ 29
CEZ$ 22
BII$ 26
CHB$ 32

FELTONS LEGEND 242 {SOD}{CHB}{HYF}
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
P42481042 SHF INTRSTATE D03 G06 ET
SHF TUG R117 T57 {SOD}{CHB}{DLF,HYF,IEF}
SHF MAGGIE T57 W105 {DLF,HYF,IEF}
P42991436 SHF RADAR R125 T51 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.0	-1.6	43	63	28	49	1.44	1.52	1.2	0.046	-0.11	0.76

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/94	1/99	1/98	1/89	1/94	1/103

- If you need a top IMF female for a foundation, here she is. With a breed leading 0.76 IMF EPD, this Progress will do just that. It is neat how genetics work as on the bottom of the pedigree you will find Tug, a good carcass breeding bull, Radar known for super udders and L37, the dam of Wonder.
- Calved Feb. 16, 2016. Heifer calf by SHF Rib Eye M326 R117, tattoo D108.

Sale Ring 2015

Lot 127 SHF X45 40W Y158

Calved: Feb. 24, 2011 43181045 H/P/S/D: P

Selling: X

BMI$ 22
CEZ$ 19
BII$ 21
CHB$ 20

NJW 45P 139J FULL TANK 134S {CHB}
BAR-H IDEAL 40W {DLF,HYF,IEF}
P43051117 KR1 SUSIE 4L
SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF RIB EYE R117 T142
P42795895 SHF LADY 512 L46

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.1	0.6	42	61	19	40	1.30	1.40	1.0	0.034	0.18	0.20

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/95	3/92	3/94	3/97	3/106	3/111

- This daughter of 40W is out of our donor dam T142. After watching the progeny of this cow family, we went back and flushed this cow's dam. Udder quality, carcass merit and longevity all contributed to this decision. This cow will be a longevity, good producing female for years to come.
- Calved Feb. 18, 2016. Heifer calf by SHF All American LG A70, tattoo D152.

Lot 127 — SHF X45 40W Y158

Lot 128 SHF MAGGIE U38 Y60

Calved: Feb. 8, 2011 43181159 H/P/S/D: P

Selling: X

BMI$ 26
CEZ$ 20
BII$ 23
CHB$ 31

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF VISION R117 U38 {CHB}{DLF,IEF}
P42894861 SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF MAGGIE P20 W155 {DLF,HYF,IEF}
P42991483 SHF QUEEN M33 T122

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
4.4	0.7	50	74	27	52	1.16	1.13	1.3	-0.012	0.30	0.34

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/100	3/107	3/106	3/123	3/100	3/114

- This daughter of Vision has done some impressive things. Her balanced EPDs are noteworthy, but she has produced progeny that weaned 7% better than the herd mates, then were 14% better for IMF. The dam of Y60 sold in our 2014 sale to Oak Creek Farms.
- She will calve to SHF All Star A191.

Lot 128 — SHF Maggie U38 Y60

SANDHILL FARMS FEMALES

Lot 129 — SHF Prairie 40W Y61

Lot 129 SHF PRAIRIE 40W Y61

Calved: Feb. 8, 2011 43181160 H/P/S/D: P

Selling:

BMI$ 13
CEZ$ 15
BII$ 11
CHB$ 17

NJW 45P 139J FULL TANK 134S {CHB}
BAR-H IDEAL 40W {DLF,HYF,IEF}
P43051117 KR1 SUSIE 4L
THM DURANGO 4037 {SOD}{CHB}{DLF,HYF,IEF}
SHF PRAIRIE 4037 W09 ET {DLF,HYF,IEF}
P42991688 NJW 12E PRAIRIE 80L {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.5	3.5	49	73	24	49	1.36	1.40	0.7	0.005	0.13	-0.17

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/101	3/102	3/101	3/105	3/99	3/92

- The 40W daughters are all consistent with great udders. Notice this female follows that trend. Additionally, she has produced good ratioing progeny in a neat package.
- Will calve to Gerber Anodyne 001A.

Lot 130 — SHF Carla X512 Y16

Lot 130 SHF CARLA X512 Y16

Calved: Jan. 20, 2011 43190531 H/P/S/D: P

Selling:

BMI$ 23
CEZ$ 19
BII$ 21
CHB$ 24

EFBEEF SCHU-LAR PROFICIENT N093 {SOD}{CHB}{DLF,HYF,IEF}
JET MR X512 {CHB}{DLF,HYF,IEF}
42602761 MR MS Y927 {DOD}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
LOEWEN MISS 33T 44W
P42981996 HVH CARLA 35J 18S ET

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.8	2.6	46	66	24	47	1.28	1.33	1.2	0.003	0.30	0.17

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/102	3/106	3/100	3/104	3/106	3/101

- This young cow has consistently produced top measuring REA cattle with above average IMF. That is a great combination. Notice the 103 WW ratio on this good uddered female.
- Will calve to SHF All Star A191.

Lot 131 — SHF Vickie 502R Y78

Lot 131 SHF VICKIE 502R Y78

Calved: Feb. 10, 2011 43181173 H/P/S/D: P

Selling:

BMI$ 30
CEZ$ 19
BII$ 26
CHB$ 37

HUTH FULL HOUSE N003 {CHB}
PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
P42620083 PCR JACKLYN NIKOLE 344N {DLF,HYF,IEF}
SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
SHF VICKIE P20 W99
P42991584 SHF GOVERNESS 236G K42 {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.0	3.3	60	99	22	51	1.06	0.92	1.6	-0.002	0.23	0.45

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/110	3/104	3/107	3/95	3/95	3/108

- This Advisor daughter ranks in the top percentage of the breed for growth, IMF and all the Indexes. Then she backs it up with a 104 nursing ratio and a 109 IMF ratio.
- Will calve to SHF Rib Eye R117.

SANDHILL FARMS FEMALES

Lot 132 — SHF MAGGIE U38 Y80

Calved: Feb. 11, 2011 43181174 H/P/S/D: P

Selling:

BMI$ 25 CEZ$ 18 BII$ 22 CHB$ 31

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF VISION R117 U38 {CHB}{DLF,IEF}
P42894861 SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}

SHF SOLDIER 13P S66 {CHB}
SHF SOLDIER S66 U121
P42894571 SHF INTERSTATE D03 G19

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.1	2.6	56	75	21	49	0.86	0.83	1.1	-0.006	0.57	0.26

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/107	3/103	3/99	3/109	3/106	3/106

- This Vision daughter ranks in the top 10% of the breed for both IMF and REA. Then notice how her progeny back it up with a 108 IMF ratio and a 104 REA ratio.
- Calved Feb. 16, 2016. Heifer calf by SHF All American LG A70, tattoo D107.

Lot 133 — SHF Maggie U38 Y80

Lot 133 — SHF REBA 33T Y21

Calved: Jan. 27, 2011 43181096 H/P/S/D: P

Selling:

BMI$ 20 CEZ$ 20 BII$ 14 CHB$ 29

KCF BENNETT 3008 M326 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN M326 SIR 33T {CHB}{DLF,IEF}
P42778601 HVH OKSANA 4L 33N {DLF,HYF,IEF}

SHF PROGRESS P20 {SOD}{CHB}{DLF,HYF,IEF}
LOEWEN P20 MISS 2T {DOD}
P42778611 HVH MISS PATRIOT 14R

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
6.2	-0.7	52	86	27	53	1.18	1.17	0.7	0.030	0.51	0.22

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/93	1/114	1/112	1/87	1/112	1/100

- This light BW daughter of 33T has done a nice job. You will notice she doesn't show raising many calves. Due to no fault of hers, two of her natural calves died shortly after birth. Therefore, she raised foster calves those years. Don't hold that against her as she will do a great job for you.
- Calved Feb. 14, 2016. Heifer calf by SHF Rib Eye M326 R117, tattoo D90.

Lot 134 — SHF Reba 33T Y21

Lot 134 — SHF VICKIE 40W Y70

Calved: Feb. 10, 2011 43185358 H/P/S/D: P

Selling:

BMI$ 17 CEZ$ 17 BII$ 16 CHB$ 19

NJW 45P 139J FULL TANK 134S {CHB}
BAR-H IDEAL 40W {DLF,HYF,IEF}
P43051117 KR1 SUSIE 4L

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF VICKIE R117 W26 ET
P42991701 SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
2.6	2.1	47	69	26	49	1.15	1.12	1.0	0.035	0.09	0.05

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/106	3/102	3/101	3/96	3/96	3/99

- Here is a natural daughter of 40W and out of our donor W26. Y70 has a nice weaning wt. ratio of 101 and a no fault udder.
- Calved Feb. 20, 2016. Heifer calf by SHF All American LG A70, tattoo D159.

SANDHILL FARMS FEMALES

Lot 135 — SHF Vickie 502R Y172

Lot 135 SHF VICKIE 502R Y172

Calved: Feb. 28, 2011 43181058 H/P/S/D: P

Selling: X

BMI$ 28
CEZ$ 16
BII$ 24
CHB$ 38

HUTH FULL HOUSE N003 {CHB}
PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
P42620083 PCR JACKLYN NIKOLE 344N {DLF,HYF,IEF}

KCF BENNETT P606 S79
SHF BOOMER 79 U140 {DOD}
P42924659 SHF GOVERNESS 236G K42 {DOD}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
0.0	5.6	66	116	22	55	1.04	0.85	1.8	-0.006	0.53	0.28

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/112	3/106	3/105	3/91	3/100	3/95

- This Advisor daughter is the top growth female in the sale. She ranks in the top 1% of the breed for both WW and YW EPD.
- Will calve to Gerber Anodyne 001A.

Lot 136 — SHF Vickie U38 Y32

Lot 136 SHF VICKIE U38 Y32

Calved: Feb. 3, 2011 43181143 H/P/S/D: P

Selling: X

BMI$ 27
CEZ$ 19
BII$ 26
CHB$ 26

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF VISION R117 U38 {CHB}{DLF,IEF}
P42894861 SHF MISS PROGRESS S03 ET {DLF,HYF,IEF}

SHF PHOENIX M33 P68 {CHB}
SHF VICKIE P68 W13
P42991458 SHF MISS M326 R120 {DLF,IEF}

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
1.6	2.4	47	69	20	43	1.16	1.16	1.4	-0.022	0.28	0.20

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/91	2/89	2/95	2/112	2/99	2/102

- This Vision daughter has a balanced carcass profile and ranks in the top 1% of the breed for BII$ and top 2% of the breed for BMI$.
- Calved Feb. 16, 2016. Heifer calf by SHF All Star 42X A191, tattoo D36.

Lot 137 — SHF Forever 502R Y89

Lot 137 SHF FOREVER 502R Y89

Calved: Feb. 13, 2011 43181181 H/P/S/D: P

Selling: X

BMI$ 34
CEZ$ 21
BII$ 29
CHB$ 40

HUTH FULL HOUSE N003 {CHB}
PCR 286 MR ADVISOR 502R {CHB}{DLF,HYF,IEF}
P42620083 PCR JACKLYN NIKOLE 344N {DLF,HYF,IEF}

SHF RIB EYE M326 R117 {SOD}{CHB}{DLF,HYF,IEF}
SHF RIB EYE R117 U07
P42894340 NJW 57G 12E FOREVER 67M

CE	BW	WW	YW	MM	M&G	UDDR	TEAT	SC	FAT	REA	MARB
3.4	3.4	61	99	10	40	1.17	1.09	1.5	-0.067	0.69	0.30

PROGENY PRODUCTION

BW Ratio	WW Ratio	YW Ratio	FAT Ratio	REA Ratio	MARB Ratio
3/98	2/85	2/90	2/59	2/95	2/94

- This easy keeping daughter of Advisor ranks in the top 1% of the breed for three out of four breed indexes and top 2% for the other. Follow that with being in the top 4% of the breed or higher for both IMF and REA.
- Calved Feb. 14, 2016. Heifer calf by SHF Rib Eye M326 R117, tattoo D91.

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. The genetics in these heifers is a combination of SHF and GAR, Gardiner Angus Ranch, from Ashland.

/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. The ranch has 1,000 commercial cows and utilizes Sandhill Farms Hereford and Gardiner Angus.

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.

Commercial Hereford Heifers

Lots 140-144	Lots 150-154	Lots 160-164	Lots 170-174	Lots 180-184
Lots 145-149	Lots 155-159	Lots 165-169	Lots 175-179	

Commercial Black Baldie Heifers

Lots 185-189	Lots 190-194	Lots 195-199

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 or Jim 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

Jim Williams
308-222-0170.
Buyer for Greater Omaha Packing Co.
jimwilliams335@gmail.com

Arnita and Ron

Travis, Brooke, Adriel, Vera, Kevin, Tyler, Courtney

Lisa, Magi, Henry, Margaret, Susie, Anna, Willie, Henry, Peter

Real World Proof!

For us, the decision to phase into Sandhill bulls 4 years ago was easy. You can't beat the opportunity to add nationally recognized genetics to your herd. We require low maintenance, easy calving, and efficient growth. We breed several hundred cows in the fall and spring and market the calves and/or yearlings locally. In addition, we breed several hundred heifers to keep or sell private treaty to local producers.

This past fall at weaning we had the heaviest calves ever due to SHF genetics.

Whether your selling to your neighbors, or retaining your stock, you've got to have consistent quality. We run black and red Angus females crossed with these polled Herefords. The extra growth in this cross is the only free lunch in the industry.

Brendon Wheelock

Wheelock Ranch

Sandhill Farms

2048 280th Ave. Haviland, KS 67059

Kevin and Vera Schultz 620-995-4072

Kevin's cell 620-546-4570 * Tyler's cell 620-546-1574

Ron and Arnita Schultz 620-348-4863

kevin@sandhillfarms.com

www.sandhillfarms.com