

FRESE

Angus and Hereford
8th Annual Bull Sale

FRIDAY, FEBRUARY 23, 2024 | 1:00 PM CST

FRESE ANGUS AND HEREFORD | 20286 FRESE DRIVE COLUMBUS, NE

RF

WWW.FRESEANGUSANDHEREFORD.COM

Welcome

We would like to invite you to the 8th annual Frese Angus and Hereford bull sale. Thank you for taking time to consider our program and this sale offering. Whether you sell calves at weaning, finish them, or are hoping for replacement females I believe there are bulls in this offering that will fit your needs.

We will again have a live auction in our shop that will be broadcast on DV Auction. I encourage you to attend the sale in person as technology isn't perfect. With that said we believe DV Auction is a great option and if you're unable to be here in person you can bid through their platform. Please remember to register ahead of the sale. We also invite you to stop anytime prior to sale day to look through the bulls.

The bulls we are offering will be 18 months old, or 2 year olds when most people turn out. We feel this gives you the customer a more durable bull that can cover more cows, and hold up longer.

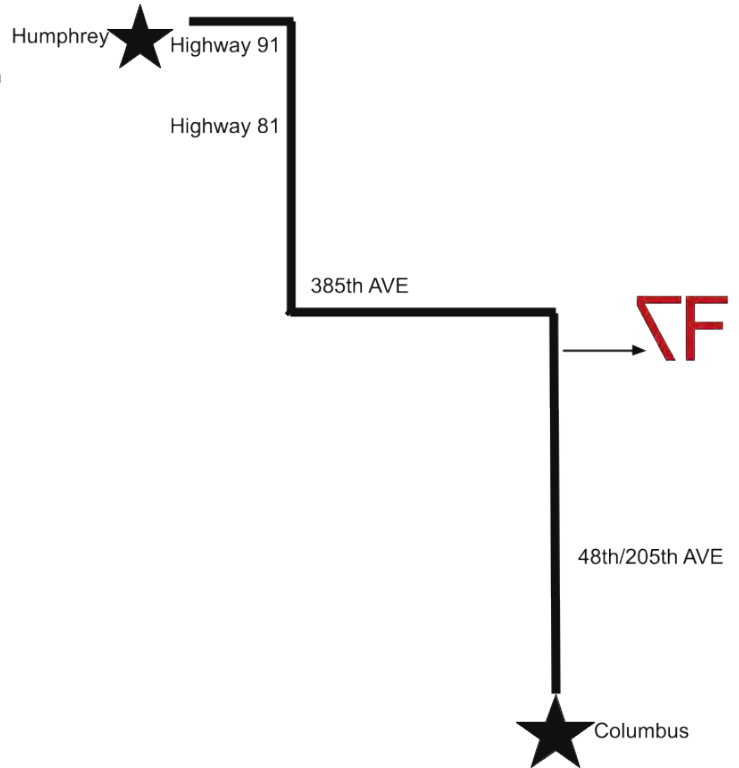
You, the customer, are the most important part of our business, we realize that without you we couldn't do what we enjoy here everyday. An enormous amount of time and energy is spent to find and utilize top genetics both in our herd and from around the country. With that said we truly appreciate feedback from you, this is the way we are able to know what we're doing right, and what we need to improve.

We look forward to visiting with each of you on sale day, or anytime by call, text, email, or in person. You are encouraged to stop out and see the bulls here at home before the sale. We love having you at the sale on sale day, but since that isn't always possible, the sale will be online at DV Auction. We can also take orders if that's more convenient for you. Please do not hesitate to contact us with any questions about our sale or our program.



Eric, Ashley, Ellie, Maggie and Lawson Frese

DIRECTIONS



- From Columbus go 11.5 miles north on 48th Avenue to Frese Drive.
- From Highway 81 & 91 junction go 6 miles south to 385th Street. Go 4.5 miles east to 205th Ave, then 1/2 south to Frese Drive.
- Sale will be in the shop down behind the shelter belt



FRESE

Angus and Hereford

8th Annual Bull Sale

Friday, February 23, 2024 | 1:00 PM CST
 FRESE ANGUS AND HEREFORD | 20286 FRESE DRIVE COLUMBUS, NE

Sale Location

Frese Angus and Hereford

20286 Frese Drive | Columbus, NE 68601

Sale Contacts

Eric Frese 402-276-4086

AUCTIONEER

Justin Stout 913-645-5136

LIVESTOCK PRESS REPRESENTATIVE

Will Harsh, American Angus 740-272-1386

Randy Rasby, American Cattlemen..... 308-539-6195

VETERINARIAN

Preferred Genetics for Bovine

Dr. Phil Buhman - Columbus, Nebraska

Office Phone 402-564-9858

TERMS

All cattle will sell under the terms and conditions recommended by the American Angus Association.

DELIVERY

If you choose to haul your bull home sale day, or within 2 days following the sale, you will receive a \$100 discount off of the purchase price. Bulls not hauled at this time will be delivered in April free of charge for the first 150 miles. Delivery available at reasonable rates for longer distances. Bulls will be yarded free through May 1, 2024.

HERD HEALTH

The cow herd, as well as the bulls are on a full vaccination and mineral program. Great care is taken to provide you with a healthy long lasting bull.

GUARANTEE

All bulls selling for \$3000 or more will have a first breeding season guarantee. The first breeding season is defined as 75 days following first turnout. Bulls will be guaranteed against breeding injury or failure to breed. This is not an insurance policy and does not protect against death. Frese Angus and Hereford reserves the right to nullify any guarantee if obvious negligence has occurred. Any owner who believes that there is a problem with their bull should contact Frese Angus and Hereford immediately and before the animal in question is destroyed or sold. If the animal is deemed unfit to breed a suitable replacement will be provided with the fixed salvage value (\$1800) of the bull being replaced going to Frese Angus and Hereford. If a suitable replacement is not available, credit for half the cost over the fixed salvage value (\$1800) of the injured bull will be given for the following year's sale. Example a \$5,000 bull is injured, the buyer will receive \$1,600 credit toward the following year's sale if a suitable replacement is not available. The buyer will also keep any salvage value of the injured bull. All guarantees will be handled on a case by case basis. If you have any issues with your bull please contact us.

LIABILITY

All persons who attend the sale do so at their own risk. Frese Angus and Hereford nor any person connected with the sale assumes liability, legal, or otherwise for accidents or loss of property.

LUNCH

Will be available sale day starting at 11:30.



Scan for Frese Site



Scan for DV Auction



Contact us at (402) 276-4086

1 Frese Safe & Sound L 092

Mill Brae Identified 4031
HF Safe & Sound 019
 HF Empress 804
 Deer Valley Fox Trot 5327
Frese Princess L H220
 Frese Princess L 079

AAA:
20741668
 DOB:
10/28/21
 TAG:
092
 ACTUAL
 BW:
60

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 13 | 1.3 | 89 | 147 | 19 | 28 | 0.56 | 0.48 |
| % RANK | 10 | 55 | 3 | 10 | 50 | 40 | 75 | 50 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 12.3 | 0.73 | 1.27 | 0.027 | 93 | 177 | 323 | |
| % RANK | 50 | 45 | 1 | 70 | 2 | 15 | 5 | |

- Lot 1 combines top 10% CED and YW for a big spread heifer bull
- He was his mother's first calf and also top 5% \$C, \$M, and RE
- This long bodied bull comes from a long line of very good females
- He had ratio's of 68 on BW, 124 on WW, 111 on YW, 107 on IMF, and 115 on RE



Lot 3- Frese Big Valley L 172

2 Frese Powerpoint L 082

Tehama Revere
S Powerpoint WS 5503
 S Queen Essa 248
 G A R Sure Fire
Frese Princess L 140
 Frese Princess L 358

AAA:
20741667
 DOB:
10/28/21
 TAG:
082
 ACTUAL
 BW:
60

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 19 | -1.9 | 67 | 117 | 18 | 25 | 0.45 | 0.52 |
| % RANK | 1 | 4 | 40 | 45 | 55 | 60 | 30 | 70 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 16.9 | 1.32 | 0.62 | 0.086 | 79 | 168 | 297 | |
| % RANK | 10 | 10 | 55 | 95 | 15 | 25 | 15 | |

- This bull is a partner bull with Ellie, she made the mating decisions here
- He is out of a very good producing cow who has progeny ratios of 2 BW@86, 2 WW@115, 2 YW@110, and 2 IMF@160
- Deep bodied and attractive made, he stands out in the pen
- He had ratio's of 78 on BW, 116 on WW, 111 on YW, 178 on IMF, and 103 on RE



Lot 2- Frese Powerpoint L082

3 Frese Big Valley L 172

Connealy Dry Valley
Connealy Big Valley
 Bunty Lay of Conanga 4930
 Tehama Tahoe B767
Frese Princess L 260
 Frese Princess L 011

AAA:
20741669
 DOB:
10/28/21
 TAG:
172
 ACTUAL
 BW:
74

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|-----|-------|-----|------|------|------|
| EPD | 6 | 3.2 | 77 | 138 | 28 | 29 | 0.49 | 0.46 |
| % RANK | 55 | 90 | 15 | 15 | 10 | 30 | 50 | 40 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 17.3 | 0.89 | 0.7 | 0.004 | 88 | 174 | 314 | |
| % RANK | 10 | 30 | 45 | 40 | 4 | 20 | 10 | |

- This bull is a partner bull with Maggie, and she made the mating decisions here
- This deep bodied bull is easy fleshing and gentle
- Out of a good young Tahoe daughter
- He is in the top 10% of the breed for HP, Doc, \$M, and \$C

4 Frese Big Valley L 182

Connealy Dry Valley
Connealy Big Valley
 Bunty Lay of Conanga 4930
 Connealy Glory 4127
Frese Princess L 390
 Frese Princess L 287

AAA:
20741670
 DOB:
10/28/21
 TAG:
182
 ACTUAL
 BW:
73

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|-------|-----|------|------|------|
| EPD | 4 | 2.4 | 79 | 136 | 19 | 23 | 0.51 | 0.44 |
| % RANK | 70 | 75 | 15 | 15 | 50 | 75 | 55 | 30 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 9.7 | 0.32 | 0.58 | 0.034 | 71 | 126 | 234 | |
| % RANK | 80 | 85 | 60 | 80 | 30 | 75 | 70 | |

- Deep bodied bull who has been impressive since birth
- As his mother's first calf he ratioed 110 on WW
- His mother is a natural calf out of our 287 donor cow and she's got another excellent calf at side
- Look to 182 to add performance




In the past we've had many questions about ET calf weights and why we print them as ET only. Over the years there have been recip cows that consistently produce high or low BW calves no matter the matings. We utilize AngusGS across all the bulls to add accuracy to EPD's, but especially ET calves. We are printing the BW on the ET calves this year, however we felt it would be good to offer an explanation and encourage you to look beyond actual ET weights high or low, as they are heavily influenced by an unrelated recip.

TEHAMA PATRIARCH F028



| CED | BW | WW | YW | MLK |
|-------|-------|-------|------|------|
| +14 | -1.8 | +66 | +130 | +29 |
| MRB | RE | HP | \$M | \$C |
| +0.84 | +0.79 | +18.5 | +83 | +289 |

Lot 5 and 6 are flush brothers from the 287 pathfinder donor. She has 3 WWR@111, and has another nice calf at side. She's had 4 A.I. calves in 4 years while giving us 57 transferable embryo's on 3 flushes. This is a moderate frame perfect uddered cow, she is also the granddam of lot 1.


5

 AAA:
 20741686
 DOB:
 10/28/21
 TAG:
 102
 ACTUAL
 BW:
 ET/84

Frese Patriarch L 102

S S Niagara Z29
 Tehama Patriarch F028
 Tehama Elite Blackbird D826
 S A V Recharge 3436
 Frese Princess L 287
 Frese Princess L 042

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|-----|
| EPD | 6 | 1 | 77 | 138 | 8 | 30 | 0.44 | 0.4 |
| % RANK | 55 | 45 | 15 | 15 | 90 | 25 | 30 | 15 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 17.1 | 0.36 | 0.69 | 0.042 | 73 | 131 | 243 | |
| % RANK | 10 | 85 | 45 | 85 | 25 | 70 | 60 | |

- This bigger bull is long bodied and well made
- He would work on larger framed heifers
- Good spread bull to moderate birth and add growth

6

 AAA:
 20741696
 DOB:
 10/28/21
 TAG:
 492
 ACTUAL
 BW:
 ET/72

Frese Patriarch L 492

S S Niagara Z29
 Tehama Patriarch F028
 Tehama Elite Blackbird D826
 S A V Recharge 3436
 Frese Princess L 287
 Frese Princess L 042

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|-----|
| EPD | 13 | -2.7 | 67 | 120 | 5 | 25 | 0.55 | 0.4 |
| % RANK | 10 | 2 | 40 | 40 | 95 | 60 | 75 | 15 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 17.7 | 0.52 | 0.54 | 0.054 | 76 | 118 | 229 | |
| % RANK | 5 | 70 | 70 | 95 | 20 | 85 | 75 | |

- This moderate framed heifer bull has a strong EPD profile
- Calving ease deluxe with this bull



Contact us at (402) 276-4086

5

DEER VALLEY GROWTH FUND



| CED | BW | WW | YW | MLK |
|-------|-------|-------|------|------|
| +8 | +1.4 | +89 | +165 | +30 |
| MRB | RE | HP | \$M | \$C |
| +0.50 | +0.78 | +13.5 | +69 | +299 |

Lots 7-10 are flush brothers out of the 494 donor. 494 has excellent feet and udder at 10 years old. This is a very gentle cow. These 4 flush brothers are heifer bulls with good birth to yearling spread.

7 Frese Growth Fund L 142

Basin Payweight 1682
Deer Valley Growth Fund
Deer Valley Rita 36113
Connealy Capitalist 028
Frese Promptitude L 494
Limestone Promptitude S394

AAA:
20741695
DOB:
10/28/21
TAG:
142
ACTUAL
BW:
ET/89

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 12 | 1.9 | 84 | 151 | 28 | 30 | 0.45 | 0.47 |
| % RANK | 10 | 65 | 10 | 5 | 10 | 25 | 30 | 45 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 14.2 | 0.34 | 0.76 | 0.058 | 76 | 144 | 263 | |
| % RANK | 30 | 85 | 35 | 95 | 20 | 50 | 40 | |

- Excellent spread on this powerful heifer bull
- 10 traits in the top 20% of the breed
- He would be an excellent option for either heifers or cows

8 Frese Growth Fund L 152

Basin Payweight 1682
Deer Valley Growth Fund
Deer Valley Rita 36113
Connealy Capitalist 028
Frese Promptitude L 494
Limestone Promptitude S394

AAA:
20741687
DOB:
10/28/21
TAG:
152
ACTUAL
BW:
ET/89

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 9 | 1.1 | 83 | 147 | 29 | 30 | 0.48 | 0.41 |
| % RANK | 30 | 50 | 10 | 10 | 10 | 25 | 45 | 20 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 13.5 | 0.72 | 0.68 | 0.032 | 74 | 165 | 288 | |
| % RANK | 35 | 45 | 45 | 75 | 25 | 25 | 20 | |

- This deep bodied heifer bull has an excellent EPD profile
- High docility on this bull, he should leave quality daughters
- Enough body and growth to use on heifers or cows

9 Frese Growth Fund L 692

Basin Payweight 1682
Deer Valley Growth Fund
Deer Valley Rita 36113
Connealy Capitalist 028
Frese Promptitude L 494
Limestone Promptitude S394

AAA:
20743850
DOB:
10/28/21
TAG:
692
ACTUAL
BW:
ET/69

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|-----|
| EPD | 13 | 0.3 | 86 | 146 | 21 | 27 | 0.58 | 0.5 |
| % RANK | 10 | 30 | 5 | 10 | 40 | 45 | 85 | 60 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 17.1 | 0.31 | 0.68 | 0.034 | 71 | 129 | 238 | |
| % RANK | 10 | 85 | 45 | 80 | 30 | 70 | 65 | |

- Plus 14 CED, this bull is calving ease deluxe
- Top 10% for WW, YW, CED, and HP

10 Frese Growth Fund L 722

Basin Payweight 1682
Deer Valley Growth Fund
Deer Valley Rita 36113
Connealy Capitalist 028
Frese Promptitude L 494
Limestone Promptitude S394

AAA:
20741693
DOB:
10/28/21
TAG:
722
ACTUAL
BW:
ET/71

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 9 | 0.5 | 84 | 150 | 22 | 37 | 0.58 | 0.53 |
| % RANK | 30 | 35 | 10 | 5 | 35 | 4 | 85 | 75 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 14.2 | 0.75 | 0.67 | 0.029 | 62 | 180 | 295 | |
| % RANK | 30 | 40 | 50 | 75 | 55 | 15 | 15 | |

- This is another heifer bull from the 494 flush
- Top 15% in 11 EPD's



BALDRIDGE SHERMAN



| CED | BW | WW | YW | MLK |
|-------|-------|-----|------|------|
| +3 | +2.6 | +95 | +163 | +21 |
| MRB | RE | HP | \$M | \$C |
| +1.02 | +1.05 | +18 | +80 | +332 |

Lots 11-13 are flush brothers out of the 170 donor. This young cow is a great mother with an excellent udder. She has 2 progeny WR@108 and has another nice calf at side.

11

Frese Sherman L 392

AAA:
20741689
DOB:
10/28/21
TAG:
392
ACTUAL
BW:
ET/86

Gardens Cache
Baldridge Sherman
Baldridge Isabel D753
Connealy Power Surge 3115
Frese Power Surge L 170
Frese Bankroll L 218

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 10 | 1.5 | 81 | 138 | 30 | 28 | 0.51 | 0.48 |
| % RANK | 20 | 60 | 10 | 15 | 5 | 40 | 55 | 50 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 17.3 | 0.55 | 0.74 | 0.021 | 89 | 142 | 273 | |
| % RANK | 10 | 65 | 40 | 65 | 4 | 55 | 30 | |

- Here is a heifer bull with strong numbers across the board
- This bull is a cross between a good young cow and a good young bull



12

Frese Sherman L 542

AAA:
20741691
DOB:
10/28/21
TAG:
542
ACTUAL
BW:
ET/91

Gardens Cache
Baldridge Sherman
Baldridge Isabel D753
Connealy Power Surge 3115
Frese Power Surge L 170
Frese Bankroll L 218

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 8 | 1.8 | 84 | 140 | 35 | 25 | 0.56 | 0.52 |
| % RANK | 35 | 65 | 10 | 15 | 1 | 60 | 75 | 70 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 18.7 | 0.71 | 0.85 | 0.061 | 85 | 157 | 289 | |
| % RANK | 3 | 45 | 25 | 95 | 10 | 35 | 20 | |

- This another Sherman heifer bull with a docility EPD in the top 1% of the breed
- Top 3% HP and top 10% \$M, he should leave nice daughters

13

Frese Sherman L 822

AAA:
20741694
DOB:
10/28/21
TAG:
822
ACTUAL
BW:
ET/77

Gardens Cache
Baldridge Sherman
Baldridge Isabel D753
Connealy Power Surge 3115
Frese Power Surge L 170
Frese Bankroll L 218

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|------|-----|------|------|------|
| EPD | 7 | 1.1 | 80 | 139 | 35 | 23 | 0.42 | 0.49 |
| % RANK | 45 | 50 | 10 | 15 | 1 | 75 | 20 | 55 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 12.9 | 0.84 | 0.76 | 0.01 | 82 | 163 | 293 | |
| % RANK | 45 | 35 | 35 | 45 | 10 | 30 | 15 | |

- High docility and scrotal EPD's on this heifer bull
- His recip mother struggled a bit last year so he weaned a little smaller, but he's coming on



Contact us at (402) 276-4086

7

14
VF

Frese Resource L 682

AAA:
20741678
DOB:
10/28/21
TAG:
682
ACTUAL
BW:
99

Rito 707 of Ideal 3407 7075
S A V Resource 1441
S A V Blackcap May 4136
Connealy Courage 25L
Frese Princess L 016
Baldrige Princess S11

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|-------|------|-------|-----|------|------|------|
| EPD | -3 | 4.5 | 79 | 145 | 16 | 21 | 0.44 | 0.49 |
| % RANK | 95 | 95 | 15 | 10 | 65 | 85 | 30 | 55 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 10.7 | -0.09 | 1.02 | 0.011 | 46 | 135 | 221 | |
| % RANK | 70 | 95 | 10 | 50 | 90 | 65 | 80 | |

- We really like this big powerful cow bull
- He'll add pounds and a good power look
- Look him up



15
VF

Frese Big Valley L 412

AAA:
20741674
DOB:
10/28/21
TAG:
412
ACTUAL
BW:
73

Connealy Dry Valley
Connealy Big Valley
Bunty Lay of Conanga 4930
Deer Valley Old Hickory
Frese Princess L 079
Frese Princess L 287

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|--------|-----|------|------|------|
| EPD | 5 | 2.2 | 77 | 128 | 24 | 24 | 0.61 | 0.53 |
| % RANK | 60 | 75 | 15 | 25 | 25 | 70 | 90 | 75 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 14 | 0.92 | 0.91 | -0.024 | 78 | 158 | 283 | |
| % RANK | 30 | 25 | 20 | 10 | 15 | 35 | 25 | |

- Moderate birth weight with solid growth on this quiet bull
- He's out of a really good young cow who has 3 WR@114
- Find this guy, he's a good one



Dam of lot 15.

16
VF

Frese Fair-N-Square L 702

AAA:
20741679
DOB:
10/28/21
TAG:
702
ACTUAL
BW:
88

Woodhill Blueprint
Myers Fair-N-Square M39
Myers Miss Beauty M136
Connealy Comrade 1385
Frese Princess L 166
Baldrige Princess S11

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|-----|-------|-----|------|------|------|
| EPD | 3 | 3.3 | 91 | 153 | 32 | 20 | 0.44 | 0.42 |
| % RANK | 75 | 90 | 2 | 4 | 3 | 90 | 30 | 20 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 8.7 | 0.48 | 0.8 | 0.039 | 63 | 127 | 228 | |
| % RANK | 85 | 70 | 30 | 85 | 55 | 75 | 75 | |

- A quiet moderate framed bull with excellent growth EPD's
- He's out of a very good pathfinder cow who we've flushed, she has 5 WR@112
- He should leave nice daughters



17 Frese Growth Fund L 052



AAA:
20741666
DOB:
10/28/21
TAG:
052
ACTUAL
BW:
72

Basin Payweight 1682
Deer Valley Growth Fund
Deer Valley Rita 36113
S A V Recharge 3436
Frese Princess L 520
Frese Princess L 042

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|------|-----|------|------|------|
| EPD | 7 | 1.9 | 82 | 145 | 9 | 24 | 0.46 | 0.52 |
| % RANK | 45 | 65 | 10 | 10 | 90 | 70 | 35 | 70 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 7.4 | 0.34 | 0.82 | 0.04 | 51 | 153 | 249 | |
| % RANK | 95 | 85 | 25 | 85 | 85 | 40 | 50 | |

- Here's a big 2 year old bull that's ready to cover a bunch of cows
- He's a big EPD spread bull
- Out of a full sister to our 287 donor



Lot 17- Frese Growth Fund 052

18 Frese Rainfall L 012



AAA:
20741662
DOB:
10/28/21
TAG:
012
ACTUAL
BW:
70

Coleman Charlo 0256
S A V Rainfall 6846
S A V Blackcap May 4136
S Summit 956
Frese Summit L 456
Frese Confidence L 284

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|-----|-------|-----|------|------|-----|
| EPD | 5 | 1.2 | 72 | 118 | 29 | 24 | 0.41 | 0.4 |
| % RANK | 60 | 50 | 25 | 40 | 10 | 70 | 20 | 15 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 12 | 0.56 | 0.6 | 0.004 | 81 | 122 | 239 | |
| % RANK | 55 | 65 | 60 | 40 | 10 | 80 | 65 | |

- Top 10% \$M on this Rainfall son
- This bull is big and ready to breed a bunch of cows

19 Frese Growth Fund L 022



AAA:
20741663
DOB:
10/28/21
TAG:
022
ACTUAL
BW:
73

Basin Payweight 1682
Deer Valley Growth Fund
Deer Valley Rita 36113
Connealy Arsenal 2174
Frese Princess L 198
Frese Princess L 244

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 9 | 0.8 | 78 | 145 | 6 | 31 | 0.62 | 0.58 |
| % RANK | 30 | 40 | 15 | 10 | 95 | 20 | 95 | 95 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 12.5 | 0.77 | 0.27 | 0.065 | 49 | 159 | 255 | |
| % RANK | 50 | 40 | 95 | 95 | 90 | 30 | 45 | |

- Here is a good 2 year old bull that Ellie is a partner on
- He has a big spread and could work on larger framed heifers
- His dam has an average weaning ratio of 114

20 Frese Rainfall L 032



AAA:
20741664
DOB:
10/28/21
TAG:
032
ACTUAL
BW:
80

Coleman Charlo 0256
S A V Rainfall 6846
S A V Blackcap May 4136
Connealy Power Surge 3115
Frese Princess L 709
Frese Princess L 406

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 3 | 2.8 | 76 | 140 | 20 | 28 | 0.45 | 0.45 |
| % RANK | 75 | 85 | 20 | 15 | 45 | 40 | 30 | 35 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 11.3 | 0.69 | 0.67 | -0.02 | 55 | 161 | 264 | |
| % RANK | 65 | 50 | 50 | 15 | 75 | 30 | 40 | |

- A good stout 2 year old cow bull
- He combines moderate birth weight with good growth

21 Frese Sure Fire L 042



AAA:
20741665
DOB:
10/28/21
TAG:
042
ACTUAL
BW:
69

Connealy In Sure 8524
G A R Sure Fire
Chair Rock 5050 G A R 8086
Mill Brae Identified 4031
Frese Princess L 088
Baldridge Princess S11

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|-------|-----|------|------|------|
| EPD | 12 | -0.1 | 55 | 103 | 17 | 22 | 0.56 | 0.47 |
| % RANK | 10 | 25 | 75 | 70 | 60 | 80 | 75 | 45 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 9.5 | 0.91 | 0.55 | 0.003 | 56 | 163 | 267 | |
| % RANK | 80 | 30 | 65 | 40 | 75 | 30 | 35 | |

- This 2 year old bull would work on heifers
- Carcass genetics on this bull with a high marbling EPD



22 Frese Safe & Sound L 812



AAA:
20741683
DOB:
10/28/21
TAG:
812
ACTUAL
BW:
86

Mill Brae Identified 4031
HF Safe & Sound 019
HF Empress 804
Crouthamel Protocol 3022
Frese Princess L 420
Frese Princess L 287

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|-------|-----|------|------|------|
| EPD | 7 | 1.3 | 77 | 132 | 17 | 26 | 0.43 | 0.45 |
| % RANK | 45 | 55 | 15 | 20 | 60 | 55 | 25 | 35 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 9.5 | 0.53 | 0.67 | 0.067 | 81 | 123 | 241 | |
| % RANK | 80 | 65 | 50 | 95 | 10 | 80 | 60 | |

- This Safe and Sound son is Maggie's other bull
- He is top 10% for \$M
- His Dam has an average WR of 103 on 2 progeny
- He has individual ratios of BW 86, WW 106, YW 106, and IMF 108

23 Frese Big Valley L 732



AAA:
20741680
DOB:
10/28/21
TAG:
732
ACTUAL
BW:
69

Connealy Dry Valley
Connealy Big Valley
Bunty Lay of Conanga 4930
Connealy Power Surge 3115
Frese Power Surge L 170
Frese Bankroll L 218

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 11 | -0.9 | 72 | 121 | 23 | 23 | 0.56 | 0.52 |
| % RANK | 15 | 15 | 25 | 35 | 30 | 75 | 75 | 70 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 14.2 | 0.81 | 0.87 | 0.054 | 97 | 158 | 302 | |
| % RANK | 30 | 35 | 20 | 95 | 1 | 35 | 15 | |

- This heifer bull is out of an excellent young donor cow, and has strong EPD's across the board
- His dam has a progeny WR of 108 on 2 head
- This is a good young bull out of a very good young cow



Dam of lot 24.

24 Frese Safe & Sound L 652



AAA:
20741677
DOB:
10/28/21
TAG:
652
ACTUAL
BW:
84

Mill Brae Identified 4031
HF Safe & Sound 019
HF Empress 804
V D A R Really Windy 4097
Frese Princess L 118
Frese Princess L 516

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 13 | -0.6 | 61 | 110 | 11 | 25 | 0.44 | 0.53 |
| % RANK | 10 | 15 | 60 | 55 | 85 | 60 | 30 | 75 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 15.7 | 0.46 | 0.75 | 0.045 | 83 | 138 | 262 | |
| % RANK | 15 | 75 | 35 | 90 | 10 | 60 | 40 | |

- Lots of calving ease on this nice heifer bull
- His mother is a very good moderate framed cow with a perfect udder
- His dam has an average weaning ratio of 109

25 Frese Net Worth L 562



AAA:
20741692
DOB:
10/28/21
TAG:
562
ACTUAL
BW:
ET/101

S A V 8180 Traveler 004
S A V Net Worth 4200
S A V May 2410
Connealy Comrade 1385
Frese Princess L 166
Baldridge Princess S11

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|-------|-----|------|------|------|
| EPD | 2 | 4.7 | 72 | 128 | 4 | 29 | 0.52 | 0.45 |
| % RANK | 85 | 95 | 25 | 25 | 95 | 30 | 60 | 35 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 7.4 | 0.83 | 0.77 | 0.024 | 32 | 146 | 221 | |
| % RANK | 95 | 35 | 35 | 65 | 95 | 50 | 80 | |

- Here is a cow bull out of Net Worth
- We went back and used something that worked in the past and he didn't disappoint
- Top carcass traits on this bull

26 Frese Powerpoint L 222



AAA:
20741671
DOB:
10/28/21
TAG:
222
ACTUAL
BW:
77

Tehama Revere
S Powerpoint WS 5503
S Queen Essa 248
Connealy Final Product
Frese Princess L 244
Frese Princess L 260

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 7 | -0.1 | 68 | 123 | -5 | 22 | 0.5 | 0.47 |
| % RANK | 45 | 25 | 40 | 35 | 95 | 80 | 50 | 45 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 13.8 | 0.8 | 0.58 | 0.063 | 58 | 149 | 251 | |
| % RANK | 35 | 35 | 60 | 95 | 70 | 45 | 50 | |

- This heifer bull is out of a good uddered cow who's been flushed in the past
- His dam has an average weaning ratio of 108 on 7 head
- He should work on heifers and leave nice heifers with good udders



27 Frese Exclusive L 292

AAA:
20741688
DOB:
10/28/21
TAG:
292
ACTUAL
BW:
ET/84

LD Capitalist 316
Musgrave 316 Exclusive
Musgrave Prim Lassie 163-386
S A V Net Worth 4200
Frese Princess L 042
Baldrige Princess S11

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 10 | 1.2 | 69 | 115 | 6 | 22 | 0.53 | 0.47 |
| % RANK | 20 | 50 | 35 | 45 | 95 | 80 | 65 | 45 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 13.7 | 0.77 | 0.92 | 0.031 | 70 | 135 | 245 | |
| % RANK | 35 | 40 | 15 | 75 | 35 | 65 | 55 | |

- This heifer bull is a flush brother to our top seller in last years sale
- His dam was a long time donor for us, she had great feet and a great udder
- The dam of this bull had 38 progeny IMF ratios at 103

29 Frese Sure Fire L 432

AAA:
20741675
DOB:
10/28/21
TAG:
432
ACTUAL
BW:
81

Connealy In Sure 8524
G A R Sure Fire
Chair Rock 5050 G A R 8086
Connealy Capitalist 028
Frese Princess L 025
Frese Princess L 260

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 5 | 1.8 | 59 | 115 | 18 | 26 | 0.57 | 0.41 |
| % RANK | 60 | 65 | 65 | 45 | 55 | 55 | 80 | 20 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 11.7 | 0.73 | 0.49 | 0.023 | 56 | 145 | 244 | |
| % RANK | 60 | 45 | 75 | 65 | 75 | 50 | 60 | |

- A Sure Fire son out of a big framed Capitalist daughter
- Moderate Birth Weight with a good scrotal EPD

31 Frese Stellar L 742

AAA:
20741681
DOB:
10/28/21
TAG:
742
ACTUAL
BW:
92

Mohnen Substantial 272
Sitz Stellar 726D
SITZ Pride 200B
Connealy Final Product
Frese Product L 152
Frese Thunder L 040

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|-----|-------|-----|------|------|------|
| EPD | -4 | 1.9 | 71 | 133 | 14 | 22 | 0.39 | 0.43 |
| % RANK | 95 | 65 | 30 | 20 | 75 | 80 | 15 | 25 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 16.1 | 0.35 | 0.7 | 0.014 | 56 | 144 | 243 | |
| % RANK | 15 | 85 | 45 | 55 | 75 | 50 | 60 | |

- Good growth projections with a high HP EPD
- This Stellar son is out of a very good uddered 12 year old cow

28 Frese Stellar L 262

AAA:
20741672
DOB:
10/28/21
TAG:
262
ACTUAL
BW:
83

Mohnen Substantial 272
Sitz Stellar 726D
SITZ Pride 200B
S S Niagara Z29
Frese Promptitude L 639
Frese Promptitude L 494

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 9 | 0.2 | 79 | 141 | 28 | 19 | 0.34 | 0.42 |
| % RANK | 30 | 30 | 15 | 10 | 10 | 95 | 5 | 20 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 13.4 | 0.78 | 0.85 | 0.067 | 78 | 143 | 263 | |
| % RANK | 40 | 40 | 25 | 95 | 15 | 50 | 40 | |

- Here is a heifer bull out of the foot improving sire Sitz Stellar
- Really good EPD profile on this bull across the board
- Look him up sale day, he's come on late

30 Frese Net Worth L 782

AAA:
20741682
DOB:
10/28/21
TAG:
782
ACTUAL
BW:
80

S A V 8180 Traveler 004
S A V Net Worth 4200
S A V May 2410
S A V Priority 7283
Frese Princess L 133
Frese Princess L 021

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|------|------|-------|-----|------|------|------|
| EPD | 1 | 3.2 | 54 | 99 | 7 | 27 | 0.49 | 0.46 |
| % RANK | 90 | 90 | 80 | 75 | 95 | 45 | 50 | 40 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 10 | 0.33 | 0.43 | 0.026 | 53 | 125 | 215 | |
| % RANK | 75 | 85 | 80 | 70 | 80 | 75 | 85 | |

- A Net Worth son out of a really good cow
- His Dam has 9 progeny WR@108
- This bull would be a good one to keep daughters out of, his mother is that good

32 Frese Stellar L 382

AAA:
20741673
DOB:
10/28/21
TAG:
382
ACTUAL
BW:
81

Mohnen Substantial 272
Sitz Stellar 726D
SITZ Pride 200B
S A V Net Worth 4200
Frese Princess L 042
Baldrige Princess S11

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|------|------|------|-------|-----|------|------|------|
| EPD | 6 | 0.1 | 72 | 128 | 6 | 26 | 0.51 | 0.45 |
| % RANK | 55 | 25 | 25 | 25 | 95 | 55 | 55 | 35 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 15.6 | 0.59 | 0.36 | 0.076 | 67 | 104 | 202 | |
| % RANK | 20 | 60 | 90 | 95 | 45 | 95 | 90 | |

- High HP on this Stellar son
- He's out of the 042 cow who was perfect uddered and perfect footed



33 Frese Resource L 602



AAA:
20741676
DOB:
10/28/21
TAG:
602
ACTUAL
BW:
97

Rito 707 of Ideal 3407 7075
S A V Resource 1441
S A V Blackcap May 4136
Connealy Capitalist 028
Frese Princess L 065
Frese Princess L 260

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|-----|------|--------|-----|------|------|-----|
| EPD | -6 | 4.6 | 63 | 115 | 19 | 23 | 0.43 | 0.4 |
| % RANK | 95 | 95 | 55 | 45 | 50 | 75 | 25 | 15 |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | 13 | 0 | 0.94 | -0.014 | 50 | 123 | 210 | |
| % RANK | 45 | 95 | 15 | 20 | 85 | 80 | 85 | |

- Good foot EPD's on this Resource son
- He's out of a big framed stout made cow

34 Frese Big Valley L 862



AAA:
DOB:
11/29/22
TAG:
862
ACTUAL
BW:
78

Connealy Dry Valley
Connealy Big Valley
Bunty Lay of Conanga 4930
V D A R Really Windy 4097
Frese Princess L 087
Frese Princess L 011

| | CED | BW | WW | YW | DOC | MILK | CLAW | ANG |
|--------|-----|-----|----|-----|-----|------|------|-----|
| EPD | | | | | | | | |
| % RANK | | | | | | | | |
| | HP | MRB | RE | FAT | \$M | \$B | \$C | |
| EPD | | | | | | | | |
| % RANK | | | | | | | | |

- This is a Big Valley son out of a good uddered 4097 daughter
- His sire changed when we sent DNA so we will have his EPD's by sale day
- Good young bull here

**THANK YOU FOR SUPPORTING FRESE ANGUS AND HEREFORD THIS YEAR AND YEAR'S PAST.
YOU ARE THE MOST IMPORTANT PART OF OUR BUSINESS AND WE COULDN'T DO WHAT WE
DO WITHOUT YOU!**



12 Friday, February 23 | 1:00 PM CST



REFERENCE SIRES



S POWERPOINT WS 5503

| CED | BW | WW | YW | MLK |
|-----|-----|-------|------|------|
| +12 | 0 | +66 | +120 | +18 |
| MRB | RE | HP | \$M | \$C |
| +86 | +37 | +21.4 | +76 | +261 |



HF SAFE & SOUND

| CED | BW | WW | YW | MLK |
|-----|-----|-------|------|------|
| +15 | -.1 | +68 | +126 | +30 |
| MRB | RE | HP | \$M | \$C |
| +93 | +87 | +14.3 | +92 | +311 |



CONNEALY BIG VALLEY

| CED | BW | WW | YW | MLK |
|-----|------|-------|------|------|
| 0 | +3.2 | +77 | +144 | +19 |
| MRB | RE | HP | \$M | \$C |
| +67 | +80 | +17.1 | +68 | +296 |



S A V RAINFALL 6846

| CED | BW | WW | YW | MLK |
|-----|-----|-------|------|------|
| +7 | +4 | +56 | +108 | +27 |
| MRB | RE | HP | \$M | \$C |
| +71 | +70 | +12.9 | +80 | +254 |



SITZ STELLAR 726D

| CED | BW | WW | YW | MLK |
|-----|-----|-----|------|------|
| +5 | -.1 | +69 | +126 | +18 |
| MRB | RE | HP | \$M | \$C |
| +65 | +41 | +9 | +57 | +236 |



MUSGRAVE 316 EXCLUSIVE

| CED | BW | WW | YW | MLK |
|-----|-----|-------|------|------|
| +8 | +8 | +66 | +119 | +28 |
| MRB | RE | HP | \$M | \$C |
| +88 | +59 | +18.6 | +84 | +301 |



S A V NET WORTH 4200

| CED | BW | WW | YW | MLK |
|-----|------|------|------|------|
| +3 | +4.3 | +64 | +100 | +28 |
| MRB | RE | HP | \$M | \$C |
| +49 | +49 | +7.8 | +44 | +219 |



S A V RESOURCE 1441

| CED | BW | WW | YW | MLK |
|------|-------|-------|------|------|
| -1 | +4.0 | +69 | +130 | +17 |
| MRB | RE | HP | \$M | \$C |
| -.09 | +1.08 | +13.2 | +55 | +196 |



MYERS FAR-N-SQUARE M39

| CED | BW | WW | YW | MLK |
|-----|------|-------|------|------|
| +2 | +2.2 | +74 | +128 | +22 |
| MRB | RE | HP | \$M | \$C |
| +92 | +70 | +13.5 | +71 | +290 |



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AMERICAN ANGUS ASSOCIATION SELECTION TOOLS

Expected Progeny Difference (EPD), is the prediction of how future progeny of each animal are expected to perform relative to the progeny of other animals listed in the database. EPDs are expressed in units of measure for the trait, plus or minus. Interim EPDs may appear on young animals when their performance has yet to be incorporated into the American Angus Association National Cattle Evaluation (NCE) procedures. This EPD will be preceded by an "I", and may or may not include the animal's own performance record for a particular trait, depending on its availability, appropriate contemporary grouping, or data edits needed for NCE.

Accuracy (ACC), is the reliability that can be placed on the EPD. Accuracy will range from 0 to 1 with an accuracy closer to 1.0 indicating higher reliability. Accuracy is impacted by the amount of information that is included in the analysis including individual genotype and performance records as well as number of progeny and ancestral records.

PRODUCTION

Calving Ease Direct (CED), expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf heifers. It predicts the average difference in ease with which a sire's calves will be born when he is bred to first-calf heifers.

Birth Weight (BW), expressed in pounds, is a predictor of a sire's ability to transmit birth weight to his progeny compared to that of other sires.

Weaning Weight (WW), expressed in pounds, is a predictor of a sire's ability to transmit weaning growth to his progeny compared to that of other sires.

Yearling Weight (YW), expressed in pounds, is a predictor of a sire's ability to transmit yearling growth to his progeny compared to that of other sires.

Residual Average Daily Gain (RADG), feed efficiency expressed in pounds per day, is a predictor of a sire's genetic ability for post-weaning gain in future progeny compared to that of other sires, given a constant amount of feed consumed.

Dry Matter Intake (DMI), expressed in pounds per day, is a predictor of difference in transmitting ability for feed intake during the post-weaning phase, compared to that of other sires.

Yearling Height (YH), expressed in inches, is a predictor of a sire's ability to transmit yearling height compared to that of other sires.

Scrotal Circumference (SC), expressed in centimeters, is a predictor of the difference in transmitting scrotal size compared to that of other sires.

MANAGEMENT

Claw Set (Claw), expressed in units of claw-set score, a lower EPD is more favorable, indicating a sire will produce progeny with more symmetrical, even and appropriately spaced toes compared to another sire.

Foot Angle (Angle), expressed in units of foot-angle score, a lower EPD is more favorable, indicating a sire will produce progeny with an angle closer to 45 degrees at the pastern and appropriate toe length and heel depth compared to another sire.

Dolcility (DOC), expressed as a difference in yearling cattle temperament, with a higher value indicating more favorable docility in a sire's offspring compared to another sire.

Pulmonary Arterial Pressure EPD (PAP), expressed in millimeters of Mercury (mmHg), with a lower EPD being more favorable indicating a sire should produce progeny with a lower PAP score to decrease the risk of progeny contracting high altitude disease most commonly experienced at 5,500 ft or greater in elevation.

Hair Shed EPD (HS), expressed in units of hair shed score, with a lower EPD being more favorable. This indicates a sire should produce progeny who shed their winter coat earlier in the spring and has improved environmental adaptability in heat stressed areas and grazing endophyte-infected (hot) fescue.

MATERNAL

Heifer Pregnancy (HP), is a selection tool to increase the probability or chance of a sire's daughters becoming pregnant as first-calf heifers during a normal breeding season. A higher EPD is the more favorable direction, and the EPD is reported in percentage units.

Calving Ease Maternal (CEM), expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf daughters. It predicts the average ease with which a sire's daughters will calve as first-calf heifers when compared to daughters of other sires.

Maternal Milk (Milk), expressed in pounds of calf weaned, is a predictor of a sire's genetic merit for milk and mothering ability in his daughters. In other words, it is the part of the calf's weaning weight attributes to milk and mothering ability.

Mature Weight (MW), expressed in pounds, is a predictor of the difference in mature weight of daughters of a sire compared to the daughters of other sires.

Mature Height (MH), expressed in inches, is a predictor of the difference in mature height of a sire's daughters compared to daughters of other sires.

CARCASS

Carcass Weight (CW), expressed in pounds, is a predictor of the differences in hot carcass weight of a sire's progeny compared to progeny of other sires.

Marbling (Marb), expressed as a fraction of the difference in USDA marbling score of a sire's progeny compared to progeny of other sires.

Ribeye Area (RE), expressed in square inches, is a predictor of the difference in ribeye area of a sire's progeny compared to progeny of other sires.

Fat Thickness EPD (Fat), expressed in inches, is a predictor of the differences in external fat thickness at the 12th rib (as measured between the 12th and 13th ribs) of a sire's progeny compared to progeny of other sires.

SVALUE INDEXES

SValue Indexes, expressed in dollars per head, are multi-trait selection indexes where a higher value suggests more profit. The SValue is an estimate of how future progeny of each sire are expected to perform, on average, compared to progeny of other sires if sires were randomly mated to cows and if calves were exposed to the same environment.

Maternal Weaned Calf Value (SM), expressed in dollars per head, predicts profitability differences in progeny due to genetics from conception to weaning by decreasing mature cow size and improving docility, foot structure and fertility while maintaining weaning weights consistent with today's production.

Weaned Calf Value (SW), expressed in dollars per head, provides the expected difference in future progeny pre-weaning performance from birth to weaning.

Energy Value (SEN), expressed in dollar savings per cow per year with a larger value being more favorable. It assesses differences in cow energy requirements, due to maternal milk and mature cow size.

Feedlot Value (SF), expressed in dollars per head, is the expected average difference in future progeny performance for post-weaning feedlot merit (growth and feed efficiency) compared to progeny of other sires assuming producers retain ownership of cattle through the feedlot phase and sell on a carcass-weight basis.

Grid Value (SG), expressed in dollars per carcass, is the expected average difference in future progeny performance for carcass grid merit, including quality and yield grade attributes, compared to progeny of other sires.

Beef Value (SB), expressed in dollars per carcass, represents the expected average differences in the progeny post-weaning performance and carcass value compared to progeny of other sires. This index assumes commercial producers wean all male and female progeny, retain ownership of these animals through the feedlot and sell on a carcass merit grid.

Combined Value (SC), expressed in dollars per head, which includes all traits that make up both Maternal Weaned Calf Value (SM) and Beef Value (SB) with the objective that commercial producers will replace 20% of their breeding females per year with replacement heifers retained within their own herd. The remaining cull heifer and steer progeny are then assumed to be sent to the feedlot where the producers retain ownership of those cattle and sell them on a quality-based carcass merit grid.

THE FRESE FAMILY



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Columbus, NE 68601

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FRESE

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8th Annual Bull Sale

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FRESE ANGUS AND HEREFORD | 20286 FRESE DRIVE COLUMBUS, NE