Great Northern Bull Sale

Friday, March 27, 2020 • 1PM (CT) • Clear Lake, MN
36 Charolais Bulls • 16 Simmental & SimAngus Bulls • 15 Female Lots
Welcome!

It is with great pleasure that we invite you to the first annual Great Northern Bull Sale. The sale will be held on Friday, March 27, at 1:00 p.m. at the Northern Genetics facility in Clear Lake, Minnesota.

We are excited to offer you the bulls and females on this sale and feel they are exceptional cattle that will perform well in purebred and commercial herds. Over the past several years we’ve focused on building our herd around strong cow families that combine phenotype and outstanding EPDs. This lineup exhibits those qualities and many of the lots have multiple EPDs that rank in the top 1% for the breed. Our donor cows will be on display on March 27. Throughout the catalog the long yearlings and yearlings are mixed, and bulls are listed in the catalog according to cow family, not age.

All the bulls on the sale have been developed at Northern Genetics on the same feeding program. This ensures all the bulls have had an equal opportunity and can be compared to each other with that knowledge. We work with an ADM representative to develop our feeding ration which consists of silage, hay, corn, and a protein pellet.

We are also excited to offer some select female lots including show heifer prospects from the heart of our herd. If our girls were all still junior exhibitors, these are the type of heifers we would keep for our own show string. They will be competitive this summer and have impressive pedigrees. Be sure to check them out! In addition to the show heifer prospects, we’re offering a few fall bred heifers, and our guest consignor Double-H Charolais is offering some elite female lots from breed-leading Charolais genetics.

This sale will be a video sale. All cattle will be videoed, and the videos will be posted in advance. If you are unable to join us on March 27, internet and phone bidding will be available. Internet bidding will be available on LiveAuctions.TV.

We’d also like to extend a special thank you to our guest consignors North Grove Charolais, Double-H Charolais, and Pearson Cattle for joining us for this sale. We are greatly appreciative for their partnership!

If you have any questions about the cattle, please feel free to contact us, the guest consignors, or our sale management team.

Sincerely,

The Moller Family
Heritage Cattle Company

Inspiration for the inaugural Great Northern Bull Sale came from railroad magnate James J. Hill. Nicknamed “the Empire Builder,” this 19th century entrepreneur expanded railroad service across much of the Upper Midwest, the northern Great Plains and the Pacific Northwest with the Great Northern Railway. He settled in St. Paul, MN at the age of 18. He developed into a successful businessman known for his philanthropic work and his hands-on approach in all his endeavors. Near the end of his life, when a newspaper reporter asked him for his secret to success, he replied, “Work, hard work, intelligent work, and then more work.” This quote speaks volumes for what we at Northern Genetics and Heritage Cattle Company strive to accomplish.

Welcome to the first Great Northern Bull Sale!
Announcements
Announcements made sale day and from the auction block during the sale take precedence over printed materials associated with the sale. Anyone attending the sale attends at his or her own risk. Heritage Cattle Company, guest consignors, and sales force will not be held responsible for any personal injury for attending this sale.

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Friday, March 27, 2020 • 1PM (CT) • Clear Lake, MN

Insurance
Doug Ward, Dakota Ag Insurance 507-273-7465

Delivery
Free delivery to a central point in MN, SD, ND, WI, and IA. We will assist with arrangements for delivery to states outside of those listed above.

Consignors
Heritage Cattle Company 612-272-2913
North Grove Charolais 612-716-7401
Double-H Charolais 320-760-0359
Pearson Cattle 641-832-0232

Terms, Conditions, and Bull Guarantee
Unless otherwise noted, all the breeding age bulls will have passed a breeding soundness exam prior to pick up/delivery. In addition to the standard terms and conditions of the American Simmental Association and the American International Charolais Association, we will provide the first breeding season (the 90-day period immediately following turn out) guarantee on all yearling and older bulls. This guarantee is not an insurance or mortality policy but a guarantee on functional fertility. It is not a substitute or replacement for poor management. Buyer assumes all risks for injury due to running bulls together or management decisions outside genetic control. For the guarantee to apply, we ask that you contact us as soon as a condition is observed and before the animal is sold. We will work with you to determine whether the animal is returned or sold for slaughter. We will attempt to provide a suitable replacement. If one cannot be provided of equal or greater value, we will issue a sale credit to be used in a future sale for the full purchase price less the salvage value of the animal.

Schedule of Events
Friday, March 27
8:00 a.m. to 1 p.m. Cattle on display
11:30 a.m. Complimentary lunch served
1:00 p.m. First Annual Great Northern Bull Sale

Directions to Northern Genetics Facility
From St. Cloud: Hwy 10 East to Sherburne County 16, East for 7.5 miles, Northern Genetics is on the left.

Hotel Accommodations
Grand Stay Hotel & Suites- Becker, MN (10 miles) 763-262-7700 or 855-455-7829

Sale Videos and Online Bidding
The sale offering will be broadcast on TV screens for the auction. The cattle will be available for viewing prior to the sale. Videos will be available before the sale at LiveAuctions.TV. For online bidding, visit LiveAuctions.TV for more information.

If you have any questions regarding LiveAuctions.TV please contact Amanda Hilbrands at 507-828-7089.

EPDs
All EPDs listed are the most current at the time of printing. Please note that EPDs may change from the time the sale catalog is printed until registration papers are transferred.

All bulls will be semen checked and have ultrasound data.

Day of Sale Phone Numbers
Scott Moller 612-272-2913
Dustin Fischer 612-716-7401
Dennis Fischer 612-716-7396
Brandon Fischer 320-224-9334
Harlin Hecht 320-760-0359
Matt Pearson 641-832-0232

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All bulls will be semen checked and have ultrasound data.
Germaine was Heritage Cattle Company and North Grove Charolais’ pick in the M6 dispersal sale in 2017 as we felt like she was a cow to build our herds around. She is a full sister to the high seller on that sale going to Grand Hill Cattle Company for $36,000. Germaine excels in EPDs ranking in the top 2% for WW and top 1% for YW, Milk, MTL, SC, CW, REA, and TSI. Her DNA test results put her at the top of her flush. Germaine is also a very high fertility cow. She’s produced 20+ embryos on every flush for an average of 28. In addition to her impressive EPDs, she’s a big, powerful cow with a beautiful udder. Her first daughter sold on the National Charolais sale in November going to Full Circle Cattle Company. Now is your chance to purchase some of her first sons.

M6 New Germaine 599 P ET

Lot 1

1 HCC Admiral 45F
October 21, 2018
PLD EM933435

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Lot 2

2 NGC Lincoln 916G ET
January 27, 2019
PLD EM924000

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Lot 3

3 Double-H Big Boy 903 ET
January 21, 2019
PLD EM927771

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Lot 4

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January 4, 2019
PLD EM930618

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Lot 5

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PLD EM930617

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- Selling five full brothers as lots 1-5.
- Whether you are looking to improve your genetic profile or raise high growth calves, these full brothers will surely put the pounds on.
- Top 1% in seven EPD categories including WW, YW, MTL, SC, TSI, CW, and REA. Top 7% Milk while still maintaining top 25% CE.
- High performing, stout made, good footed, long bodied, athletic bulls.
Selling four full brothers as lots 6-9.
Lots 6-9 are sired by the $105,000 LT Patriot bull.
These bulls combine eye-appeal, balance, power, and an impressive EPD profile.
EPDs in the top 2% for MTL and SC, top 3% for YW, TSI, and CW.
Add these full brothers to your herd to improve consistency, carcass merit, and growth.
Retaining 1/3 semen interest in lot 6.
M6 Ms 761 Nancy 6100 P ET

The now deceased M6 Ms 761 Nancy 6100 is still making her mark on the Charolais breed and is leaving a legacy of greatness. She is the cornerstone of Double-H Charolais and North Grove Charolais racking up over $1 million revenue in progeny sales. She has 119 calves registered. The progeny offered on this sale are some of her last calves. She has sons working in herds around the U.S. including Doll Charolais in North Dakota, Legacy Ranch in Idaho, and Romans Ranch in Oregon as well as many others. Many of her daughters have followed in her hoofprints and have become successful donor cows. Her legacy carries on through her calves by passing on her superior udder quality, maternal, and carcass traits. She has had a tremendous impact on the breed, producing many sale toppers for multiple breeders. Don’t miss out on one of your last chances to purchase progeny!

Lot 10

NGC Bismark 914G ET

January 18, 2019
PLD EM923999

Lot 11

NGC Mandan 917G ET

January 27, 2019
PLD EM930615

Lot 12

NGC Anthem 904G ET

January 3, 2019
PLD EM925118

Lot 13

NGC Paxon 920G ET

February 6, 2019
Erumd EM930616

• Lots 10 and 11 are high quality herd sire prospects out of the famous Nancy 6100 cow and Fargo.
• Outcross genetics that are in the top 6% YW, 15% WW and MTL, and top 8% TSI.
• Long bodied, huge topped, stout, and attractive.
• Lot 10 is a standout. Retaining 1/3 semen interest.

• Lots 12 and 13 are athletic, stout, and correct full brothers.
• They rank in the top 30% TSI and 20% Marbling.
• They are ¾ sibs to NGC Lender, NGC Celebrate, NGC Lovely, and many others.
• Lot 13 might be the stoutest 6100 son to date!
Lot 14

HCC Goldmine 08F
February 12, 2018  PLD  EM909086
BWT  ADJ BB  ADJ WW  ADJ YW  ADG
85  673  1348  4.2
CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
3.6  0.5  36  59  11  29  1  203.63  24  0.69  0.045  0.25

M760665 LT Rushmore 8060 PLD
M846721 CCC WC Resource 417 P
F1150410 WC CCC Blue Girl 1528 P
M791626 LT Ledger 0332 P
EF1200986 NGC Paige 335B ET
EF1061246 M6 Ms 761 Nancy 6100 P ET

Lot 15

NGC Cavalier 838F
September 29, 2019  PLD  M924001
BWT  ADJ BB  ADJ WW  ADJ YW  ADG
78  691  1253  3.51
CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
7.2  1.1  43  84  7  29  1.3  223.77  38  0.8  0.037  0.04

M784935 Sparrows Fargo 811U
EM809088 RBM Fargo Y111
F1056859 HC Rhinestone 5100
M791626 LT Ledger 0332 P
EF1200988 NGC Ms. Nancy 418B ET
EF1061246 M6 Ms 761 Nancy 6100 P ET

• 2019 MN State Fair Grand Champion Bull and full sibling to the Reserve Champion Senior Heifer.
• Attractive, long bodied, smooth, and complete with a calm disposition.
• Dam is a full sister to NGC Celebrate, the high selling bull at the 2016 Iowa Beef Expo selling for $41,000.
• Top 4% Marbling EPD.
• Retaining 1/3 semen interest.

Terminal Sire Index (TSI):
The AICA Terminal Sire Index is a formal method of combining Expected Progeny Differences (EPDs) - BW, WW, YW, REA, HCW, Marbling, and Fat - into one single value on which to base selection decisions. The TSI uses estimates of the genetic relationships between traits with an economic default value based on three year rolling USDA data.

The TSI represents a dollar index per terminal progeny produced for a bull in the AICA database, ranking them for profit potential. This dollar index is to be interpreted much like a single trait EPD. For example, if Sire A’s index is $201.37 and Sire B’s index is $212.56, we would expect Sire B’s offspring to average $11.19 more net return ($212.56 minus $201.37) than Sire A’s offspring.

• This 6100 x Ledger daughter knocked it out of the park with this Fargo son.
• Extremely long patterned, square hipped, ultra complete bull with a small, attractive head.
• He’s a 78 pound birth weight bull that ranks in the top 8% WW, 4% YW, 7% TSI, and still maintains top 35% CE.
• Retaining 1/3 semen interest.
**NGC Flynn 834F**

September 16, 2019  | Scurred  | M932110

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M760665 LT Rushmore 8060 PLD  
M846721 CCC WC Resource 417 P  
F1150410 WC CCC Blue Girl 1528 P  
M447863 Baldridge Fasttrack 82F  
F1247979 NGC Molly 636D  
EF1200988 NGC Ms Nancy 418B ET

- Deep, soggy bull that stems from the Nancy 6100 cow family.  
- Out of a first calf heifer that did a great job.  
- He ranks in the top 20% Marbling and top 15% MTL.

Reference sire of lots 16-18  
CCC WC Resource 417P

**NGC Gibson 910G**

January 13, 2019  | Scurred  | M934495

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M760665 LT Rushmore 8060 PLD  
M846721 CCC WC Resource 417 P  
F1150410 WC CCC Blue Girl 1528 P  
M835612 LT Venture 3198 PLD  
EF1283557 NGC Evonne 701E ET  
EF1200987 NGC Isabella 334B ET

- This bull is out of a heavy milking first calf heifer.  
- He had a 70 pound birth weight and is recommended for heifers.  
- He ranks in the top 20% Marbling and top 15% MTL.

**HCC Asset 16G**

February 26, 2019  | PLD  | M934216

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M760665 LT Rushmore 8060 PLD  
M846721 CCC WC Resource 417 P  
F1150410 WC CCC Blue Girl 1528 P  
M447863 Baldridge Fasttrack 82F  
F1269395 HCC Elsie 06E  
EF1200986 NGC Paige 335B ET

- Out of a first calf heifer and sired by Resource.  
- This bull is a sure shot on calving ease with a 65 pound birth weight.  
- Small headed, big topped bull with plenty of muscle.  
- Marbling EPD is in the top 15% for the breed.

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**CharAdvantage**

An IMI Global Age, Source & Genetic Verification Program for Charolais-influenced Feeder Calves

Adding value through:  
- Age & Source Verification  
- Natural, NHTC & GAP Certification  
- TSI & Marbling Genetic Merit Indicators  
- Allows for Documentation of Seedstock Providers, Health & BQA Certification  
- Increased Exposure for Charolais-influenced feeder cattle

For more information, contact:  
Colt Keffer, Director of Industry Relations & Sales  
(765) 376-8784 • ckeffer@charolaisusa.com  
www.charolaisusa.com
M&M Ms. New Standard 3517 PLD ET

Heritage Cattle Company and North Grove Charolais selected Ms. New Standard on the M&M dispersal sale. Her dam, M&M Ms Stealth 9509 PLD ET, sold for ½ interest for $45,000 in Denver. Ms New Standard is a beautifully patterned cow with good feet and a nice udder. Her picture speaks for itself as she’s certainly a front pasture kind of cow with high fertility and an outcross pedigree. In addition to her outstanding phenotype, her EPDs also rank in the top of the breed. She is in the top 1% for WW, YW, MTL, SC, CW, and TSI. Don’t miss out on your first chance to buy progeny from this exciting donor. Bulls and heifers sired by LT Patriot and VCR Sir Duke 914 are offered on the sale.

Lot 21

- Five full brothers out of Ms. New Standard and the $105,000 LT Patriot bull sell.
- Loads of muscle and power in these full brothers.
- These bulls are docile with big testicles and massive tops.
- Sound structured bulls that have curve bending growth numbers.
- They rank in the top 4% WW, 3% YW, and 3% TSI.
- Retaining 1/3 semen interest in lot 21.

Lot 23

- This age advantage bull has a very unique pedigree, sired by the high accuracy VCR Sir Duke 914.
- Windsor is a very complete, big footed and long bodied bull that shows a lot of longevity.
- EPDs in the top 5% WW, 8% YW, 7% Milk, 1% MTL, 3% SC, 5% CW, 20% Marbling, and 8% TSI.
**25 Double-H Bismarck 912G ET**

- **March 13, 2019**
- **PLD**: EM924431
- **BWT**: 79
- **ADJ WW**: 662
- **ADJ YW**: 1302
- **ADG**: 4.0

**Double-H Moorhead 914G ET**

- **March 20, 2019**
- **Scurred**: EM924432
- **BWT**: 99
- **ADJ WW**: 695
- **ADJ YW**: 1309
- **ADG**: 3.84

- **CE BW WW YW Milk MTL SC TSI CW REA FAT MARB**
  - 7.5 1 47 95 10 33 1.1 235.14 36 0.97 -0.002 -0.1

### Dam of lots 25 & 26

- **Double-H TLC Marion 0429 ET**
- **EF1117783**

- **Lot 25**
  - **M784935 Sparrows Fargo 811U**
  - **EM809088 RBM Fargo Y111**
  - **F1056859 HC Rhinestone 5100**
  - **M633377 M6 Grid Maker 104 PET**
  - **EF1117783 Double-H TLC Marion 0429 ET**
  - **F989090 DA Ms Marion 328 P ET**

- **Lot 27**
  - **HCC Noble 04G**
  - **January 15, 2019**
  - **PLD**: M933845
  - **BWT**: 102
  - **ADJ WW**: 707
  - **ADJ YW**: 1442
  - **ADG**: 4.59

### High growth Fargo son with an adjusted yearling weight of 1442.

- **Large bone and large testicles to go with length and correctness.
- **EPDs in the top 25% for WW and TSI and top 15% YW.**

**28 Double-H Interstate 905G**

- **February 11, 2019**
- **PLD**: M924434
- **BWT**: 93
- **ADJ WW**: 812
- **ADJ YW**: 1521
- **ADG**: 4.43

- **CE BW WW YW Milk MTL SC TSI CW REA FAT MARB**
  - 0.5 3.5 63 114 10 41 1.4 249 41 1 0.002 -0.02

### Interstate is 50K DNA tested and homozygous polled.

- **He had an ADG of 4.43 pounds from weaning to yearling.
- **Big framed, powerful bull who will add power and pounds to your commercial calves.
- **Performance bull with EPDs in the top 1% in five categories including WW, YW, MTL, TSI, and CW.**

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Great Northern Bull Sale • March 27, 2020
### Double-H Grand Forks 909G

**March 10, 2019**

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- Outcross pedigree with Canadian genetics on the bottom side.
- Dam was a 4-H Grand Champion and his maternal sister was Reserve Grand Champion at the Minnesota State Fair.
- EPDs in the top 1% for CW, top 2% for YW, top 3% for WW, and top 5% for REA and TSI.

### Double-H Pembina 918G

**April 19, 2019**

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<th>ADJ YW</th>
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<table>
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<tr>
<th>Double-H Pembina 918G</th>
<th>CE BW WW YW Milk MTL SC TSI CW REA FAT MARB</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>9.7 -1 47 83 12 35 1.2 223.58 39 0.92 0.037 0.02</td>
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</tbody>
</table>

- One of the youngest bulls on the sale but one of the best performers with a birth weight of 65 pounds and a weaning weight of 749 pounds.
- Calving ease and low birth weight bull.
- EPDs in the top 4% for WW and YW, top 6% MTL, and top 1% CW.
- Dam is a great young cow who sells as lot 56.

### Double-H Granite 913G

**March 15, 2019**

<table>
<thead>
<tr>
<th>Reference sire</th>
<th>BWT</th>
<th>ADJ WW</th>
<th>ADJ YW</th>
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<th>CE BW WW YW Milk MTL SC TSI CW REA FAT MARB</th>
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<tr>
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<td>6.2 -0.5 29 58 8 22 0.7 207.25 17 0.61 0.017 0.19</td>
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</tbody>
</table>

- His dam is one of our most consistent producers of quality.
- Very correct in his type and sound structured.

---

**Northern Genetics**

- Donor Cow Housing
- Conventional Flushing
- IVF Flushing
- Embryo Transfers
- Recipient Cows

Offering quality services for the beef & dairy industry.

**Contact Information**

Scott, Julie, Beth & Katie Moller
Dustin & Maggie Fischer
mnnorthern genetics@gmail.com
612.716.7401
Clear Lake, MN

2020 breeding season is almost here. Contact us today!
32 Double-H Fireball 910G
March 12, 2019  PLD  M929270

-11.6  6.7  36  66  11  29  1.1  203.64  23  1  -0.008  -0.06

- Maternal brother to Double-H Grand Forks 909G, selling as lot 29.
- He ranks in the top 3% of the breed for his REA EPD.

EM704588  TR Mr Fire Water 5792RET
F919932 ThomasSwisserSweet1764ET
M762026 BHD Reality T3136 P
EF1150196 Double-H Metallic 2034 ET
F942520 JMB Metallic 9K

33 HCC Goldrush 07G
January 21, 2019  PLD  M933427

3.7  0.4  33  60  6  22  0.9  -  -  -  -  -

- Attractive long yearling with lots of length and thickness.
- Dam is a member of a super flush at Double-H featuring Tipper x All State.

M51911 Thomas Oahe Wind 0772ET P
EM760644 LT STAGECOACH 8068 PLD
M835612 LT Venture 3198 PLD
F1107686 LT Ballet 9219 Polled
M822456 Double-H Senator 210Z
F1183936 WEC Goldie
F1135662 WEC Tashay

34 Double-H Chrome 820F
August 28, 2018  PLD  M924436

1.6  1.1  38  69  4  23  1.4  210.92  22  0.81  0.006  0.02

- Infantry is a son of Insider, a maternal brother to Outsider.
- His granddam produced both of the current National Champions (bull and female).
- He is a full sibling to lot 36.

EM790987 TR PZc Mr Turton 0794 ET
EM881298 WIA-Conley Insider D9 P
F1151854 M&M Ms Carbine 1567 PLD
M792787 Keys All State 149X
EF1206215 Double-H Chrome 420B ET
F1117374 Double-H Tipper 026X

35 Double-H Infantry 911G ET
March 12, 2019  PLD  EM924430

1.3  2.3  33  56  13  29  1  196.28  22  0.73  -0.009  -0.04

- Maternal brother to Double-H Grand Forks 909G, selling as lot 29.
- He ranks in the top 3% of the breed for his REA EPD.

EM790987 TR PZc Mr Turton 0794 ET
EM881298 WIA-Conley Insider D9 P
F1151854 M&M Ms Carbine 1567 PLD
M434790 LHD Cigar E46
F1100656 CJC Ms Cigar U124
F1009502 CJC Ms Grid N1746

36 Double-H Incredible 901G
January 1, 2019  PLD  M923531

3.7  0.9  26  43  14  27  1  184.89  22  0.73  -0.009  -0.04

- Dam was Double-H $16,000 pick out of 2300 cows in the DeBruycker herd in Montana.
- Her embryos have sold into herds in Florida, Maryland, and Missouri.
Lot 37

- Hook’s Beacon son and grandson of Heritage Cattle Company PTF Darla donor cow.
- Out of a first calf heifer who has performed well and has a bright future for us.
- Excellent EPDs including top 2% for API and TI.
- Deep, sound, attractive bull who is heifer safe and will add growth to your calves.

Lot 38

- Blaze faced Executive Order son out of a tremendous cow family for Pearson Cattle.
- Great patterned and will add performance to a calf crop without sacrificing calving ease.
- Calving ease EPD of 13.3 and a -1.3 birth weight EPD.
- Suitable for use on heifers.

Lot 39

- Purebred Executive Order son out of a highly productive In Dew Time cow.
- Top weaning weight bull in Pearson Cattle’s calf crop.
- Moderate birth weight with exceptional growth and performance.
- Built in calving ease and growth figures - API and TI in the top 30% and 10% of the breed.

Lot 40

- Purebred Executive Order son out of a highly productive In Dew Simmental.
Great Northern Bull Sale • March 27, 2020

41 HTG Fire Up 06G
January 21, 2019 PLD 3686292

<table>
<thead>
<tr>
<th>BWT</th>
<th>ADJ WW</th>
<th>ADJ YW</th>
<th>ADG</th>
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<tr>
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CE BW WW YW Milk Stay DOC CW MARB REA API TI
9.7 1.7 69.5 102.9 19.6 14.4 15.9 29.0 0.19 0.68 127.1 73.4

*Purebred Simmental*

2370545 GW Premium Beef 021TS
2605922 GW-WBF Substance 820Y
2271589 GW Miss Maternal 558P
2341498 Flying B Cut Above
2659833 AJE/HS/MB GlimmeringHope
2242080 JF Ebonys Joy 479P

Lot 41

- Maternal brother to lots 42-44.
- Balanced EPD profile with top 3% docility and top 15% marbling.
- Out of the top registration listing GW-WBF Substance 820Y.

AJE/HS/MB Glimmering Hope

Glimmering Hope has been an important part of our Simmental herd for the past several years. We purchased her on the Jewels of the Northland sale in 2016 to step into a donor cow role. She has produced many nice calves, whether we flush her to Simmental or Angus bulls. Glimmer was the lead heifer in the 2013 Denver Grand Champion pen of heifers, and she passes on an elegant look to her calves. She’s great hipped, long bodied, and sound structured. Her milk EPD ranks in the top 3% for the breed.

42 HTG Renegade 23G
April 10, 2019 PLD 3686291

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CE BW WW YW Milk Stay DOC CW MARB REA API TI
11.2 0.8 68 103.3 21.8 12.9 14.0 49.9 0.04 1.00 108.6 65.6

43 HTG Blazing Fire 48F
October 25, 2018 PLD 3686289

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CE BW WW YW Milk Stay DOC CW MARB REA API TI
11.2 0.7 66.5 101.4 26.3 12.3 14.1 49.9 0.04 1.00 106.8 65.2

44 HTG Flame 49F
October 30, 2018 PLD 3686290

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</table>

CE BW WW YW Milk Stay DOC CW MARB REA API TI
11.2 0.8 68.0 103.3 21.8 12.9 14.1 49.9 0.04 1.00 108.6 65.6

- Selling three SimAngus full brothers as lots 42-44.
- Choose between solid black long yearlings or a star faced spring yearling.
- Very stout, good structured bulls that are very athletic.

2587695 S A V Brilliance 8077
2835949 PVF Insight 0129
9835935 PVF Missie 790
2341498 Flying B Cut Above
2659833 AJE/HS/MB GlimmeringHope
2242080 JF Ebonys Joy 479P

Great Northern Bull Sale • March 27, 2020
Lot 45  **MPC G20**
March 1, 2019  PLD  3623777

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<th>CE</th>
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<th>Stay</th>
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**BWT ADJ WW ADJ YW ADG**
85 731 1185 2.84

- Solid black Dew It Right purebred backed by a prolific Integrate cow.
- Thick, rugged, and good patterned.
- A maternal brother sold last year to Whitewater Creek in MN.
- Suitable for use on heifers.

Lot 46  **MPC Glory G13**
February 11, 2019  PLD  3623775

<table>
<thead>
<tr>
<th>CE</th>
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<th>Stay</th>
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**BWT ADJ WW ADJ YW ADG**
82 735 1265 3.31

- Purebred blaze faced Dew It Right son that was a standout from the get go.
- Stems back to a great Gram Farm’s cow family.
- Great patterned, tremendous structure and will add value to a calf crop.
- Suitable for use on heifers.

Lot 47  **MPC G7**
February 2, 2019  PLD  3623772

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<td>0.09</td>
<td>0.58</td>
<td>126.5</td>
<td>67.9</td>
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**BWT ADJ WW ADJ YW ADG**
80 674 1136 2.89

- Blackhawk x Broadway x Glitter - A genetic gem in the line-up.
- Tremendous on paper and impressive visually.
- Dam is a first calf heifer that has a bright future in Pearson Cattle’s program.
- Suitable for use on heifers.

Lot 48  **HTG Granite 39F**
September 17, 2018  PLD  3686288

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<td>0.89</td>
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<td>71.4</td>
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**BWT ADJ WW ADJ YW ADG**
83 667 1128 2.88

- Excellent terminal sire candidate.
- Grandson of the popular Mr. NLC Upgrade U8676.
- Sound structured bull with plenty of muscle and depth.
**49 HTG Thunder 40F**

<table>
<thead>
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September 18, 2018

- **WWCF Gus**

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March 6, 2019

- **MPC G21**

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March 1, 2019

- **Lot 52**

- **WWCF Griffin**

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March 6, 2019

- **Reference Sire for lots 51 & 52**

- **W/C Bankroll 811D**

- **Lot 49**

- **Reference Sire**

- **Gibbs 0601X Raisin Cain**

- **Purebred Simmental**

- **Lot 50**

- **Lot 51**

- **Lot 52**

- **Lot 49**

- **Lot 50**

- **Lot 51**

- **Lot 52**

- **Lot 49**

- **Lot 50**

- **Lot 51**

- **Lot 52**

- **Lot 49**

- **Lot 50**

- **Lot 51**

- **Lot 52**
Female Lots

Lot 53
M6 Ms New Germaine 662P
February 7, 2016  PLD  F1228575
CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
11.8  -1.3  32  59  22  38  1.5  207.65  29  0.93  0.015  0.14

M665507 LT Rio Bravo 3181 P
EM756753  M6 New Standard 842 P ET
F1039636 M6 Ms Grid Maker 2175 ET
EM770701 M6 Cool Rep 8108 ET
EF1149859  M6 Cool Germaine 1145 P ET
EF1103110 M6 0383 Germaine 8163 P ET

Lot 54
M&M Ms Big Ben 6539 ET
September 14, 2016  PLD  EF1224984
CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
14.1  -3.5  29  50  12  26  1.6  197.31  12  0.41  -0.003  0.07

M686569 LT Bluegrass 4017 P
EM775980  WC Big Ben 9036 P
F752275 VCR Miss Duchess 9506 Polled
M695129 DR Stealth 574
EF1103006  M&M Ms Stealth 8512 ET
EF931410 Baldridges Sweetheart 444 ET

This cool, ultra feminine, long made WC Big Ben daughter has that extreme killer look with a gorgeous udder. Her dam is M&M Ms Stealth 8512 ET who was the highlight and high selling donor at the M&M dispersal sale. She has 48 calves registered and is still going strong. Unfortunately we lost Ms. Big Ben’s first calf due to a stifl injury, but her LT Patriot heifer at side is proving what she is capable of producing. She sells bred back to LT Patriot and is due September 25, 2020. We think this beautiful coming four year old cow is something to build a future around. Retaining one successful flush.

Lot 54a Heifer Calf: Polled, born September 4, 2019, BW 72, sire LT Patriot 4004 PLD

Lot 55
HPF Ms Marion 044 ET
July 5, 2010  PLD  EF1125834
CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
2.6  1.8  34  61  9  26  0.9  201.51  15  0.88  -0.035  -0.17

M434790 LHD Mr Perfect Y416
M509419  JDJ Smokester J1377 P ET
F658745 JD Ms Commander B309
M447863 Baldridge Fastrack 82F
F873540  OW Miss Marion 0025 ET
F805908 SCF Miss Bonnie Mac

Lot 55a Heifer Calf: RF712980, polled, born September 2, 2019, BW 89, sire RBM Fargo Y111.


• Selling half interest. Sells open and ready to flush.
• Retaining half interest is Kurt Neff of Legacy Ranch Charolais. Contact Kurt with any questions at 208-681-9976.
• She was the high seller in the Southern Cattle Company Charolais dispersal.
• Full sister to the high selling female in the M6 dispersal sale, selling for $36,000.
• Germaine is a very attractive, deep bodied four year old donor in the prime of her life.
• Excellent EPDs: top 2% Milk, MTL, and SC, top 4% CE, top 5% REA, top 7% CW.
• Germaine has been 50K enhanced DNA tested.
56 Double-H Polled Mamie 702E
January 15, 2017 PLD F1237492

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<tr>
<th>CE</th>
<th>BW</th>
<th>WW</th>
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- Attractive three year old cow with a great pedigree.
- Her first calf, Double-H Pembina 918G, sells as lot 30.
- Her dam sold in the Sale of Excellence to Lehmann Cattle Company in Missouri.
- Due to RBM Fargo on May 9, 2020.

57 HCC NGC Mila 40F
September 24, 2018 PLD F1285150

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<tr>
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<th>BW</th>
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- A top bred heifer that goes back to the Nancy 6100 cow.
- She is a maternal sibling to lot 14.
- Mila is a beautifully patterned heifer who is long, sound, and feminine. She’s a front pasture kind of female.
- Her EPDs rank in the top 8% WW, 5% YW, 35% MTL, 9% TSI, and 2% CW.
- Bred to LT Affinity and due September 15, 2020.
- Sells with North Grove Charolais.

58 HCC Jade 37F
September 12, 2018 PLD F1274110

<table>
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<tr>
<th>CE</th>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>Milk</th>
<th>MTL</th>
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<td>40</td>
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<td>222.65</td>
<td>31</td>
<td>0.69</td>
<td>-0.018</td>
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- Out of the picture perfect dam, Ms New Standard 3517, and the famous Duke 914 bull.
- This unique pedigree is something to build on.
- High performance, long bodied heifer who ranks high in many EPD categories.
- Top 5% WW, 8% YW, 7% Milk, 1% MTL, 3% SC, 7% CW, 20% Marbling, and 8% TSI.
- Bred to LT Affinity and due October 9, 2020.

59 HCC Luna 35F
September 1, 2018 Scurred EF1205548

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<tr>
<th>CE</th>
<th>BW</th>
<th>WW</th>
<th>YW</th>
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<th>MTL</th>
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- Sired by the National Champion TR CAG Carbon Copy bull.
- Classy, deep, and beautifully patterned.
- She stems from the 6100 cow family.
- Her dam is NGC Lovely 509, the high selling live lot in the 2015 National Sale, selling for $13,500.
- Tremendous show heifer and brood cow potential! *Pending registration*
61 HCC Kisses 10G
February 14, 2019   PLD   F1284511

CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
7.5 -0.4  30  62  11 26  1.4  208.54  26  0.6  0.026  0.13

• A fancy show heifer prospect that goes back to the superb Elvira cow family.
• Her grand dam sold on the 2H Cattle Company sale for $5,000.
• Kisses is a well balanced heifer with a phenomenal pedigree.

62 HCC Lacey 11G
February 14, 2019   PLD   F1284519

CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
6.5  1.6  46  90  10 33  1.2  228.77  42  0.84  0.023  -0.01

• This heifer has a neat pedigree that is full of breed greats with a top EPD profile.
• EPDs in the top 4% WW, 2% YW, 10% MTL, and 4% TSI.
• Lacey is a nice patterned, sound heifer with length and width.
• Superior pedigree and out of a first calf heifer who is already making an impact on our herd.

63 HCC Stella 20G
April 3, 2019   PLD   EF1285052

CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
2.8  0.2  46  87  12 35  1.5  230.43  39  0.79  0.021  0.12

• Full brothers sell as lots 19-23.
• Stella is a nice patterned, big boned show heifer.
• Her EPDs are outstanding: Top 4% WW, 3% YW, 7% MTL, and 3% TSI.
• Patriot daughters milk well and this one will make a tremendous brood cow!

64 Double-H Risen 919G
April 21, 2019   PLD   F1272377

CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
6.2  0.1  46  82  5 28  1.5  221.65  37  0.96  0.013  -0.07

• Show heifer prospect who is halter broke and ready to go.
• EPDs in the top 4% for WW and REA, top 5% YW and SC, and top 2% CW.
• Dam is a member of our Keys All State x Tipper super flush who was the top performer in the group.

65 HCC Charlotte 13G
February 18, 2019   PLD   F1285151

CE  BW  WW  YW  Milk  MTL  SC  TSI  CW  REA  FAT  MARB
-1.3  2.2  41  75  7 27  1.2  213.78  27  0.79  0.023  -0.02

• A long necked, deep bodied, high growth heifer that is performance oriented.
• Charlotte is a docile heifer sired by the popular LT Patriot.
• She would be a fun project for a junior exhibitor who wants to show at Charolais Junior Nationals in Brookings, SD this summer!
Great Northern Bull Sale

Friday • March 27, 2020 • 1PM •
13118 57th Street • Clear Lake, Minnesota 55319

You go Great when you go Great Northern!
- Great Northern Railroad -

We look forward to seeing you at the sale!

Northern Genetics Facility
13118 57th Street
Clear Lake, MN 55319

Please bring your catalog on March 27!