# Show-Me-Select™ Replacement Heifer Sale

## Friday, December 13, 2024 7:00 P.M.

## **Farmington Regional Stockyards**

1600 Woodlawn Dr., Farmington, MO 63640



## **127 Crossbred & Purebred Spring-Calving Heifers**

**Registered Angus, Angus Cross and SimAngus** 

- Mostly black with some black-baldies, some greys, two reds; Al and natural bred heifers available, many with known fetal sex.
- Tier II (heifer out of an AI sire) and registered Angus heifers available, some genetic tested.
- Sorted into uniform lots by breed, color, size, calving date, and some fetal sexed lots.
- Heifers have met minimum standards for reproductive soundness, pelvic size, vaccinations, tested negative for BVD/PI, health papers available.
- Heifers have been bred to bulls meeting strict calving ease EPD requirements.

## **CONSIGNORS**:

7R Cattle Ranch, Caledonia
Alvin & Janet Braun, Ste. Genevieve
Morgan Clark, Farmington
Ben & Julie Davis, Farmington
Flieg's Farm, Ste. Genevieve
The Little g Farm, Steeleville

Graham Family Farm, Farmington Kendra & Gavin Graham, Farmington Rick Grellner, Owensville Greg Tharp, Naylor Turner Farms, Belgrade

**Online viewing and bidding through:** 

DVAuction
Broadcasting Real-Time Auctions

#### **CONTACT INFORMATION:**

Mike Graham (573) 756-4539 <u>mwgraham@missouri.edu</u> SALE AGENT:

Farmington Regional Stockyards Clay Birk, (573) 275-1387

**Facebook: Show Me Select Bred Heifer Sale: Farmington** 



ST. FRANCOIS COUNTY

1 W. Liberty, Suite 101 Farmington, MO 63640

Phone: (573) 756-4539

Website: http://extension.missouri.edu/stfrancois

Dear Prospective Buyers and Guests,

We would like to welcome you to attend the East Central Missouri Region Show-Me-Select sale at Farmington Regional Stockyards in Farmington, Missouri. The sale will begin at 7 p.m. on Friday, December 13, 2024, with heifers available for viewing in their respective sale lots after 3 p.m. Eleven producers have worked diligently to bring you a set of high-quality heifers. You can also view and purchase heifers via DVAuction.

The Show-Me-Select heifer program is a nationally recognized educational program that helps producers develop and market productive females that can remain in your herd for years. Each heifer has went through a strict health and reproductive protocol to help reduce calving difficulty. All heifers are free of blemishes, have good dispositions and are tested negative for PI BVD.

This sale offers an excellent variety of spring-calving heifers including registered and commercial black Angus, black-white-face Angus, SimAngus, greys, as well as Red Angus cross bred to Black Angus, Red Angus or Hereford bulls.

Consignors in this catalog are listed in alphabetical order and a sale order will be available sale day. If you have any questions please feel free to contact the consignors or myself for more information. The catalog is available at <a href="https://extension.missouri.edu/programs/show-me-select-replacement-heifer-program/replacement-heifer-regional-sales">https://extension.missouri.edu/programs/show-me-select-replacement-heifer-program/replacement-heifer-regional-sales</a> or you can visit our Facebook page searching for Show Me Select Bred Heifer Sale: Farmington.

Sincerely,

Michael W. Graham

Michael Graham
University of Missouri Extension
East Central Region Show-Me-Select Coordinator
<a href="mailto:mwgraham@missouri.edu">mwgraham@missouri.edu</a>
(573) 756-4539

Show-Me-Select Replacement Heifers, Inc. a non-profit organization in cooperation with: University of Missouri Extension, MU College of Agriculture Food and Natural Resources, MU Division of Animal Sciences, MU Division of Applied Social Sciences, MU College of Veterinary Medicine,

Missouri Cattlemen's Association and Missouri Department of Agriculture.

University of Missouri, Lincoln University, U.S. Department of Agriculture and Local Extension Councils Cooperating Equal Opportunity/ADA Institutions

#### **SALE INFORMATION**

#### Sale Agent - Farmington Regional Stockyards

#### **SALE PROCEDURE**

The sale order was determined by a random draw of consignors for a position in the rotation. Each consignor selected the order of their lots. Heifers will be sold in uniform lots according to breed, type, and size. Heifers in each lot are expected to calve within 45 days of each other. Heifers become the property of the purchaser immediately after the sale. Each animal will be at the purchaser's risk as soon as sold. No cattle will be loaded until the conclusion of the sale. All fees will be collected by Farmington Regional Stockyards and are to be settled before loading cattle. To view and purchase heifers on DVAuction you must register through the site <a href="https://www.dvauction.com">www.dvauction.com</a>.

#### **GUARANTEE**

All heifers guaranteed bred and are guaranteed to remain pregnant for 30 days after the sale. Due dates are approximate. Females can range 2 weeks or more around the due date even if they were AI bred on the same day. Heifers were pasture exposed to bulls after AI. If any heifer is found to be open by an accredited veterinarian within 30 days of the sale the consignor will replace the heifer or make a financial settlement with the buyer. All guarantees are made by the consignor of the cattle and not the sale committee, St. Francois County Extension or Farmington Regional Stockyards, LLC.

#### **TAGS**

All heifers in the sale are identified by a special tag that carries the "Show-Me-Select" trademark and name. This tag indicates that heifers have met all of the requirements of the Missouri "Show-Me-Select" replacement heifer program. Some heifers may carry a white Show-Me-Select tag. This identifies them as Tier Two heifers which is explained in more detail later in this catalog.

#### **CONTRIBUTORS**

The sale committee and consignors wish to thank all those who have contributed to the success of this program. Your faith in our ability to make this program work is appreciated.

University of Missouri Extension

College of Veterinary Medicine

Missouri Department of Agriculture

Commercial Agriculture Program

St. Francois County Extension Council

East Central Cattlemen's Association

Missouri Cattleman's Association

Missouri Show-Me-Select Heifers, Inc.

Farmington Regional Stockyards, LLC

#### \*\*HEALTH NOTICE\*\*

Necessary health papers will be available on all heifers to go to any state after the sale. All heifers have tested negative for BVD-PI.

#### Requirements for Heifers in the 2024 Replacement Heifer Sale

These requirements are designed to minimize the incidence and severity of calving difficulty and protect against potential reproductive losses. Heifers must be bred to service sires at or above established calving ease EPD's minimums, have a minimum pelvic area of 150 cm2 at pre-breeding or 180 cm2 at pregnancy examination, be a minimum body condition score of 5 and a maximum of 8 on sale day, and meet established health guidelines. Heifers are also evaluated for blemishes and structural soundness.

#### Weaning:

- Calfhood vaccination against Brucellosis (Bangs) is now OPTIONAL.
- Heifers are vaccinated for IBR, PI-3, BVD, BRSV, leptospirosis (5-way), vibriosis (optional) and 8-way Clostridia. Label directions concerning initial vaccination and boosters must be followed.
- Internal and external parasites are controlled as needed.
- Heifers must be polled or de-horned and completely healed by sale day.

#### Pre-Breeding:

- Pre-breeding reproductive examination is performed: reproductive tract scored and pelvic measured.
- Heifers are vaccinated for IBR, BVD, Leptospirosis (5-way), and Vibriosis (optional) between 60 and 30 days prior to beginning of breeding. All vaccinations must follow label directions.
- Internal and external parasites are controlled as needed.

#### **Pregnancy Exam:**

- Heifers are pregnancy examined by 90 days to determine breeding dates. (Confirm AI pregnancy or natural service). A pregnancy check is also done within 30 days of the sale.
- Heifers are treated for external and internal parasites within 30 days of sale date. Products for internal parasite control must have a label claim for all stages of the parasite life cycle.
- Booster of Leptospirosis (5-way) and 8-way Clostridia given at pregnancy check.
- Tested negative for BVD-PI.
- Heifers are examined on sale day by a final screening committee to eliminate blemishes (scarred eyes, frozen ears, short tails, rat tails) and structure issues. They must have a muscle score of at least a 2 and not have an undesirable disposition.

#### **Sire Requirements:**

Heifers must be bred to bulls with birth weight or calving ease EPD's that meet the guidelines for the following breeds based on the current genetic evaluation at the time of breeding for the respective breed associations. Accuracy values of 0.6 or better for birth weight and calving ease EPDs (0.5 for Hereford) are required on AI sires.

#### **Tier 2 Classification:**

Heifers will be eligible to qualify for Tier 2 (white tag) in the Show-Me-Select Replacement Heifer Program based on the following minimum accuracies of the heifer's sire at the time of sale for the respective traits listed.

	<u>Minimum</u>
Service Sire Breed	calving ease EPD
Angus	7.0
Charolais	15.4
Hereford	6.4
Gelbvieh & Balancer	14.0
Limousin & LimFlex	14.0
Red Angus	14.0
Simmental & SimAngus	14.0

<u>Trait</u>	<b>Accuracy</b>
Calving ease (direct)	.65
Calving ease (maternal)	.30
Weaning weight	.75
Carcass Weight	.20
Marbling	.20

#### **Using this Catalog:**

**Expected Progeny Differences (EPDs):** provide a genetic value predicting the performance of future offspring for each animal as a way to compare animals within a breed. Information from the animal's individual performance, offspring performance and performance from other relatives go into calculating EPDs. Each EPD is reported in the same unit of measure as the trait i.e. weaning weight is reported in pounds. These numbers are a tool for breeders to utilize to help them decide what traits are important to their program and how they can make changes in their herd.

**Accuracy:** is the reliability that can be placed on an EPD. Accuracy is reported as a decimal number between zero and one with larger numbers indicating higher accuracy and more certainty the EPD will not change as more progeny information is obtained. Accuracies of .20 and below are typical of non-parent bulls. Genomic (DNA) testing of bulls will increase accuracy values.

#### **EPD Definitions:**

<u>Birth Weight EPD (BW)</u>: The expected difference in average birth weight (lbs) of progeny. Birth weight reflects prenatal growth potential and may also be used as an indicator of calving ease.

<u>Calving Ease Direct (CED)</u>: Expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf heifers.

<u>Weaning Weight EPD (WW)</u>: The expected difference in average weaning weight (lbs) of calves. The evaluation reflects genetic influence on pre-weaning growth rate.

<u>Yearling Weight EPD (YW)</u>: The expected difference in average yearling weight (lbs) of progeny. The evaluation reflects genetic influence on pre-weaning and post-weaning growth rate.

<u>Maternal Milk EPD (Milk)</u>: The expected difference in average weaning weight (lbs) of daughter's calves attributed to milking ability. In other words, it is a predictor of a sire's genetic merit for milk and mothering ability as expressed in his daughters.

<u>Marbling EPD (Mrb)</u>: Expressed as a fraction of the difference in USDA marbling score of a sire's progeny compared to progeny of other sires.

<u>Ribeye Area EPD (REA)</u>: Expressed in square inches, is a predictor of the difference in ribeye area of a sire's progeny compared to progeny of other sires.

<u>Fat Thickness (Fat)</u>: 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.

<u>Index EPDs</u>: A combination EPD value expressed in dollars. Each breed has their own values and are maternal (\$M for Angus, HerdBuilder for Red Angus, BMI for Hereford), or terminal (\$C for Angus, GridMaster for Red Angus, CHB for Hereford).



<u>Show-Me-Plus Classification</u>: Heifers tested with a heifer genomic prediction panel approved by University of Missouri Extension will be given the designation of a Show-Me-Plus Heifer. These include breed association GE-EPD, GeneMax Advantage, Inherit Select, Red Navigator, Igenity Beef, and Method Choice tests. Heifer DNA samples must be submitted and paid for two months prior to sale date. Genomic panel results must be sent to regional coordinator and state beef geneticist prior to tagging.



<u>Beef Quality Assurance (BQA) certification</u>: Producers are encouraged to obtain Beef Quality Assurance certification, but it is not required. In-person or online certifications are accepted.

## **Participating Show-Me-Select Consignors**

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## **Participating Show-Me-Select Veterinarians**

 Dr. Dallas Wilson
 Dr. Luke Wells

 9400 Jim Wilson Rd.
 777 N. Service Rd.

 Dittmer, MO 63023
 Sullivan, MO 63080

 573-289-4451
 573-468-6774

### **7R Cattle Ranch**

## 24 Angus Cross Heifers

#### **Chris Rowles**

10486 Drew Road Caledonia, MO 63631

(314) 974-7471

- 17 Al Bred

- 7 Natural Bred

- 11 Black heifers, 4 Smoke heifers, and 2 White heifers all AI bred to Bigk/WSC Iron Horse
   025F due to calve 2/21/25.
- 7 Black heifers natural bred to a Turner Farms Weigh-Up Angus bull due 3/15-4/14.
- Hand fed daily since weaned in Fall of 2023.
- Fed 70% dry distillers grain/30% cracked corn.
- Friendly cows that come to the truck.
- Easily moved from field to field.

Service Sires	Expected Progeny Differences (EPDs) & Accuracies									
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Bigk/WSC Iron Horse 025F Angus: 19415015	+11	+1.0	+88	+155	+23	+.75	+1.20	039	+70	+323
Natural Service Sire	(.82) <b>CED</b>	(.93)	(.90)	(.85)	(.49) <b>Milk</b>	(.48) <b>Mrb</b>	(.48) <b>REA</b>	(.43) Fat	\$M	\$C
Natural Service Sire	CED	DVV	VVVV	Y VV	IVIIIK	IVII D	KEA	rut	ŞIVI	ŞC
Turner Farms 8-1513 197-309 Angus: 20280983	+10 (.35)	+2.0 (.54)	+69 (.44)	+113 (.40)	+21 (.29)	+.73 (.36)	+.82 (.35)	043 (.33)	+61	+260

#### **Alvin & Janet Braun**

20527 Schremp Lane Ste. Genevieve, MO 63670

(573) 517-1287



19 SimAngus Crossbred Heifers

- 12 Black
- 7 Black-White Face
- All Al Bred

Offering 19 heifers AI bred to Tehama Patriarch black Angus bull due to calve 3/1/2025 all with known fetal sex.

These heifers are home raised and bred to calve at 30 months of age. Heifers are grazed on fescue and broke to electric fence.

All heifers qualify for Show-Me-Plus designation having been genomic tested using the Igenity maternal and terminal indexes with results available upon request from Alvin or Janet.

- 8 black and 4 black-white-face heifers are Tier 2 sired by CCR Boulder 1339A SimAngus bull
- 4 black and 3 black-white-face heifers are Tier 2 sired by ASR Longevity Y184 Simmental bull

Service Sires		Expected Progeny Differences (EPDs) & Accuracies										
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C		
Tehama Patriarch F028 Angus: 18981191	+13 (.92)	-1.7 (.97)	+70 (.96)	+134 (.93)	+29 (.81)	+.94 (.69)	+.84 (.69)	+.032 (.66)	+83	+301		

## **Morgan Clark**

5 Angus Cross Heifers

4863 Turley Mill Rd. Farmington, MO 63640 (573) 218-3956



- All Tier 2

- 3 Al Bred

- 2 Natural Service

These home raised heifers will already be two years old by time of sale and will be two and a half years old at time of calving. An intensive rotational grazing management system of mostly fescue pasture is utilized with electric fencing and automatic waterers. They are developed in a BQA certified manner and have an even disposition.

- 2 Black Angus Tier 2 heifers sired by SydGen Enhance one AI bred to Bigk/WSC Iron Horse
   025F carrying a male calf due March 5th and one natural bred to GFF Absolute 2001 due
   April 19th.
- 2 Red Angus Tier 2 heifers sired by Cinch one AI bred to GMRA Tesla 6214 Red Angus carrying a female calf due March 5th and one natural bred to GFF Absolute 2001 due April 19th.
- 1 black Skunktail (Angus x Pinzgauer) Tier 2 heifer sired by SydGen Enhance AI bred to Bigk/WSC Iron Horse 025F carrying a female calf due March 5th.

Service Sires	Expected Progeny Differences (EPDs) & Accuracies										
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C	
Bigk/WSC Iron Horse 025F Angus: 19415015	+11 (.82)	+1.0 (.93)	+88 (.90)	+155 (.85)	+23 (.49)	+.75 (.48)	+1.20 (.48)	039 (.43)	+70	+323	
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	НВ	GM	
GMRA Tesla 6214 Red Angus: 3538390	+14 (.73)	-3.30 (.88)	+72 (.84)	+120 (.84)	+36 (.67)	+.60 (.59)	+.26 (.58)	+0.04 (.48)	+118	+73	
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C	
GFF Absolute 2001 Angus: 19847569	+9 (.34)	3 (.50)	60 (.43)	+109 (.39)	+32 (.35)	+.42 (.37)	+.24 (.35)	+.026 (.34)	+41	+212	

### **Ben & Julie Davis**

14 Black Angus Cross Heifers

21932 Colony Church Rd. Farmington, MO 63640 (573) 701-9193



- 4 Al Bred

- 10 Natural Bred

All of these heifers are home raised. They are Al'd to Tehama Patriarch F028 and cleaned up with 3V Trailblazer 239E L6. The heifers were sired by 2 bulls, Angus bull Coon Impression 612 AAA 18489666 and Angus bull Coon 655 Thunder 833 AAA 19431560. These heifers will be mostly Angus with some Simmental. They are developed in a fescue based rotational grazing system where we approach year-round grazing. The steer mates have performed great in the feedlot and make high quality carcasses.

Service Sires	<b>Expected Progeny Differences (EPDs) &amp; Accuracies</b>										
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C	
Tehama Patriarch F028 Angus: 18981191	+13 (.92)	-1.7 (.97)	+70 (.96)	+134 (.93)	+29 (.81)	+.94 (.69)	+.84 (.69)	+.032 (.66)	+83	+301	
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C	
3V Trailblazer 239E L6 Angus: 20790736	+11 (.36)	+.2 (.53)	73 (.44)	+126 (.39)	+24 (.33)	+1.22 (.38)	+.24 (.36)	+.055 (.35)	+66	+266	

## Flieg's Farm

## **Kevin Flieg**

- 4 AI Bred

13584 Cedar Creek Rd.

- 4 Natural Bred

8 Black Angus Cross Heifers

Ste. Genevieve, MO 63670

(573) 883-0284

- Heifers AI bred to Iron Horse Angus bull
- Natural bred heifers exposed to Turner Farms Regiment 316-38 and Mead Salvation Z0326
- Heifers have been grazed on fescue pastures and fed a light Total Mixed Ration (TMR)
- Broke to electric fence
- Broke to ball type waterers as well as Johnson waterers

Service Sires	Expected Progeny Differences (EPDs) & Accuracies									
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Bigk/WSC Iron Horse 025F Angus: 19415015	+11 (.82)	+1.0 (.93)	+88 (.90)	+155 (.85)	+23 (.49)	+.75 (.48)	+1.20 (.48)	039 (.43)	+70	+323
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Mead Salvation Z0326 Angus: 20741270	+9 (.33)	+3.7 (.50)	+79 (.43)	+132 (.38)	+21 (.32)	+1.33 (.38)	+.83 (.37)	+.011 (.35)	+75	+343
Turner Farms Regiment 316-38 Angus: 20853546	+12 (.37)	+.8 (.54)	+96 (.45)	+169 (.41)	+30 (.32)	+.58 (.37)	+.83 (.36)	+.001 (.34)	+81	+291

## The Little g Farm David & Patricia Gann

3 Black Angus Cross Heifers

- 3 AI Bred

333 Highway U Steeleville, MO 65565 (573) 528-1511

Offering 3 heifers AI bred to Mead Magnitude black Angus bull. Heifers are broke to electric fence, utilizes fence line waterers, and rotational grazing.

- 3 black Angus cross heifers, 3 AI bred to calve on 2/10/2025
- Farm tag CL02 AI bred with bull calf. Heifer is extremely gentle and heavy milker on mother side.
- Farm tag CL05 AI bred with heifer calf. Heifer is very gentle and is the 3rd SMS heifer from her Dam.
- Farm tag Blue 40 AI bred with heifer calf. Heifer is gentle and her Dam produced calves for eighteen years.

Service Sires		<b>Expected Progeny Differences (EPDs) &amp; Accuracies</b>										
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C		
Mead Magnitude Angus: 18543414	+13 (.87)	4 (.96)	+83 (.94)	+154 (.91)	+41 (.82)	+.66 (.62)	+.93 (.63)	016 (.59)	+61	+269		
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C		
LgThunder Pride RK07 Angus: 20606526	+16 (.33)	-1.3 (.53)	+64 (.44)	+112 (.38)	+30 (.31)	+.85 (.37)	+.87 (.35)	036 (.34)	+74	+307		

## **Graham Family Farm**

## **Kenny & Sheri Graham**

7956 Old Coffman Rd. Farmington, MO 63640 (573) 756-4444



18 Angus Heifers

- 12 AI Bred

- 6 Natural Bred

- 7 Tier 2

#### BQA Certified #MO24-00144268

- All of these heifers are very docile. They are trained to electric fence and ball-type waterers
- View these heifers at our website: grahamfamilyfarm.farm
- 12 Black heifers AI bred to Bigk/WSC Iron Horse due to calve 2/22/25. Four heifer pregnancies and eight are carrying bull calves. Five are Tier II out of SydGen Enhance.
- 5 Black heifers and 1 BWF natural bred to GFF Hickok Bulls due to calve starting 3/16/25. Two are Tier II.

Service Sires		Expe	cted Pr	ogeny	Differe	ences (E	PDs) 8	k Accur	acies	
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Bigk/WSC Iron Horse 025F Angus: 19415015	+11 (.82)	+1.0 (.93)	+88	+155 (.85)	+23 (.49)	+.75 (.48)	+1.20 (.48)	039 (.43)	+70	+323
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
GFF Hickok 2163 Angus: 20361295	+7 (.30)	+.1 (.47)	+71 (.39)	+118 (.35)	+26 (.23)	+1.30 (.28)	+.85 (.26)	+.050 (.25)	+77	+318
GFF Hickok 2264 Angus: 20646531	+12 (.34)	+.5 (.53)	+66 (.45)	+115 (.40)	+28 (.29)	+.99 (.34)	+.79 (.33)	035 (.31)	+49	+245
GFF Hickok 2002 Angus: 19847570	+9 (.35)	+1.6 (.53)	+77 (.45)	+134 (.40)	+24 (.33)	+.99 (.36)	+1.02 (.35)	+.047 (.33)	+68	+299
GFF Hickok 2054 Angus: 19932768	+9 (.39)	+1.0 (.56)	+68 (.49)	+119 (.43)	+33 (.35)	+.42 (.38)	+1.00 (.37)	024 (.36)	+67	+244

### **Kendra & Gavin Graham**

6 Angus Cross Heifers

2767 Hwy OO Farmington, MO 63640 (573) 915-1578



- 5 Black: 3 Al Bred, 2 Nat Bred

- 1 Black Motley, Natural Bred

Heifers are raised on a managed intensive grazing system of predominately fescue pastures. Genetics from a multi-generation Angus-based herd focused on maternal characteristics, weaning weight, and carcass traits. Steer-mates are fed in Kansas and processed at Creekstone Farms Premium Beef. Al bred heifers due to calve 2/25/25.

- Farm tag B38 Tier II heifer out of SydGen Enhance AI bred to Bar R Jet Black 5063, bull calf.
- Farm tag B1 AI bred to Bar R Jet Black 5063 with bull calf and B45 AI bred to Bar R Jet Black 5063 with heifer calf.
- Farm tag B57 and B11 natural service bred carrying bull calves. Due 3/16 and 3/21.

Service Sires	Expected Progeny Differences (EPDs) & Accuracies									
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Bar R Jet Black 5063 Angus: 18389838	+12 (.87)	+1.6 (.96)	+80 (.95)	+142 (.93)	+22 (.87)	+.64 (.66)	+.82 (.66)	+.039 (.63)	+47	+291
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
GGR Fireball 2202 Angus: 20676449	+14 (.34)	+.1 (.52)	+76 (.44)	+132 (.40)	+31 (.31)	+1.72 (.36)	+1.13 (.35)	+.033 (.33)	+98	+391
Turner Farms Regiment30-2265 Angus: 20853707	+5 (.35)	+2.0 (.54)	+80 (.46)	+142 (.42)	+33 (.33)	+.83 (.37)	+.62 (.36)	016 (.34)	+52	+254

<sup>\*</sup> All bulls qualified for Show-Me-Select at time of breeding.

Black Motley heifer farm tag G2302 natural bred to GFF Hickok bulls due to calve April 5.

Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
GFF Hickok 2163 Angus: 20361295	+7 (.30)	+.1 (.47)	+71 (.39)	+118 (.35)	+26 (.23)	+1.30 (.28)	+.85 (.26)	+.050 (.25)	+77	+318
GFF Hickok 2264 Angus: 20646531	+12 (.34)	+.5 (.53)	+66 (.45)	+115 (.40)	+28 (.29)	+.99 (.34)	+.79 (.33)	035 (.31)	+49	+245
GFF Hickok 2002 Angus: 19847570	+9 (.35)	+1.6 (.53)	+77 (.45)	+134 (.40)	+24 (.33)	+.99 (.36)	+1.02 (.35)	+.047 (.33)	+68	+299
GFF Hickok 2054 Angus: 19932768	+9 (.39)	+1.0 (.56)	+68 (.49)	+119 (.43)	+33 (.35)	+.42 (.38)	+1.00 (.37)	024 (.36)	+67	+244

## **Grellner Farms**

## 7 Black Angus Cross Heifers

#### **Rick Grellner**

- 4 AI Bred

1605 Bem Church Rd.Owensville, MO 65066(573) 437-2445

- 3 Natural Bred

- Steer mates to these heifers have fed through U.S. Premium Beef have graded almost 50% prime and 99% choice or prime.
- Heifers have been grazed in management intensive grazing system with predominately fescue pasture.
- Broke to electric fence.
- 4 black Angus cross heifers AI bred to Mead Magnitude due to calve 2/22/2025, fetal sex available.

Service Sires		Expected Progeny Differences (EPDs) & Accuracies								
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Mead Magnitude Angus: 18543414	+13 (.87)	4 (.96)	+83 (.94)	+154 (.91)	+41 (.82)	+.66 (.62)	+.93 (.63)	016 (.59)	+61	+269
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	вмі\$	СНВ\$
FTF Tested 7117E Hereford: 43907708	+10 (.35)	+1.0 (.49)	+57 (.44)	+94 (.45)	+22 (.31)	+.48 (.28)	+.21 (.26)	+.071 (.29)	+455	+129

## **Tharp Farms**

20 Angus Cross Heifers

- 20 Natural Bred heifers

**Greg Tharp** 

P.O. Box 155

Naylor, MO 63953

(573) 707-0580

Offering 20 head of black Angus cross heifers developed on fescue grass with a limited TMR ration daily in large groups.

Service Sires	<b>Expected Progeny Differences (EPDs) &amp; Accuracies</b>									
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Poss Clarity 2629 Angus: 20302972	+10 (.34)	+.8 (.50)	+87 (.42)	+160 (.38)	+24 (.32)	+1.52 (.39)	+1.48 (.38)	032 (.36)	+69	+369
Penz Portfolio 0424 Angus: 20076656	+9 (.38)	+1.0 (.55)	+85 (.47)	+157 (.43)	+31 (.34)	+.64 (.39)	+.57 (.38)	+.066 (.36)	+64	+295
Thomas Bar R Jet Black T1072 Angus: 20371695	+14 (.35)	+2.7 (.53)	+68 (.42)	+115 (.38)	+34 (.34)	+.37 (.37)	+.82 (.36)	+.009 (.34)	+40	+228
Poss Pappy 2539 Angus: 20379617	+8 (.34)	+0 (.50)	+74 (.42)	+129 (.38)	+29 (.32)	+1.52 (.37)	+.75 (.36)	+.014 (.34)	+88	+323
Thomas Big Data T1085 Angus: 20408594	+9 (.35)	+1.1 (.55)	+67 (.43)	+117 (.38)	+24 (.33)	+.51 (.36)	+1.10 (.34)	001 (.32)	+34	+248
Poss Deadwood 3533 Angus: 20606759	+9 (.32)	+1.3 (.52)	+82 (.45)	+138 (.40)	+25 (.27)	+1.29 (.36)	+1.07 (.35)	+.012 (.34)	+52	+355
Poss Clarity 3511 Angus: 20628357	+11 (.34)	4 (.53)	+80 (.47)	+136 (.43)	+17 (.32)	+1.11 (.38)	+1.03 (.37)	+.083 (.35)	+70	+335
Mead Stunner X2243 Angus: 20656767	+12 (.38)	-1.7 (.58)	+67 (.50)	+112 (.46)	+33 (.38)	+.75 (.41)	+.44 (.41)	+.063 (.39)	+79	+262
Mead Iconic Z0289 Angus: 20740371	+9 (.35)	4 (.55)	+93 (.47)	+142 (.42)	+29 (.33)	+.69 (.39)	+.46 (.38)	+.070 (.36)	+55	+261
Mead Iconic Z0832 Angus: 20740357	+11 (.35)	+.7 (.54)	+79 (.46)	+139 (.42)	+23 (.32)	+1.02 (.38)	+.34 (.37)	+.100 (.35)	+52	+269
Mead Man in Black Z0570 Angus: 20741407	+10 (.34)	+.8 (.52)	+84 (.45)	+153 (.41)	+26 (.27)	+1.14 (.34)	+.42 (.33)	+.142 (.31)	+57	+297
V A R Huckleberry 2060 Angus: 20294775	+10 (.37)	6 (.55)	+66 (.48)	+124 (.45)	+26 (.34)	+.84 (.38)	+1.32 (.37)	+.028 (.35)	+78	+323

### **Turner Farms**

## Jon & Mary Ann Turner

10511 St. Hwy JJ

Belgrade, MO 63622

(573) 766-5361

https://turnerangus.farm/



3 Registered Black Angus Heifers

- 2 AI Bred (Tier II)

- 1 Natural Bred

All three heifers are Registered Black Angus. All have been Angus-GS genomic tested. All have been Al'd and then pasture exposed to Turner Farms Growth F 1-916. Two pregnancies Al bred; one natural service bred. They have been hand-fed and raised in a grazing system with electric fences.

- One Tier II daughter of Wilks Regiment 9035; AI bred to Bigk/WSC Iron Horse 025F; due 1/25/2025; fetal sexed heifer calf; Registration # 20853547; farm tag 30-294A.
- One Tier II daughter of SydGen Enhance; AI bred to G A R Home Town; due 1/25/2025;
   fetal sexed bull calf; Registration # 20855626; farm tag 3-3.
- One daughter of Turner Farms B Pearl 9-217; natural service bred to Turner Farms Growth F 1-916; due around 2/15/2025; fetal sexed bull calf; Registration # 20853385; farm tag 3-35.

Service Sires	Expected Progeny Differences (EPDs) & Accuracies									
AI Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Bigk/WSC Iron Horse 025F Angus: 19415015	+11 (.82)	+1.0 (.93)	+88 (.90)	+155 (.85)	+23 (.49)	+.75 (.48)	+1.20 (.48)	039 (.43)	+70	+323
G A R Home Town Angus: 19266718	+15 (.92)	6 (.97)	+63 (.96)	+118 (.95)	+25 (.85)	+1.72 (.80)	+1.08 (.81)	013 (.79)	+64	+355
Natural Service Sire	CED	BW	ww	YW	Milk	Mrb	REA	Fat	\$M	\$C
Turner Farms Growth F 1-916 Angus: 20281753	+17 (.38)	-2.0 (.56)	+65 (.47)	+125 (.42)	+35 (.35)	04 (.38)	+.66 (.37)	+.048 (.35)	+72	+268