



# MCA/MSU BULL EVALUATION

**POWERFUL PROVEN**  
PREDICTABLE PROGRESSIVE  
AND **PERFORMANCE DRIVEN**

**33<sup>RD</sup> ANNUAL MCA/MSU BULL EVALUATION SALE**  
**SATURDAY, MARCH 20<sup>TH</sup>, 2021, 12:30 PM**  
AT STATION, CRYSTAL, MI & ONLINE AT DVAUCTION

Visit [MIBulls.com](http://MIBulls.com) for videos and bull buying resources



MICHIGAN STATE UNIVERSITY | Extension

# MCA/MSU BULL EVALUATION PROGRAM

## STATION MANAGEMENT

Plank Farms [Brian & Sam, Oscar & Paula]  
325 Mount Hope Road, Crystal, MI 48818  
Brian: 989-506-2061 (mobile)

The Brand  
of Quality



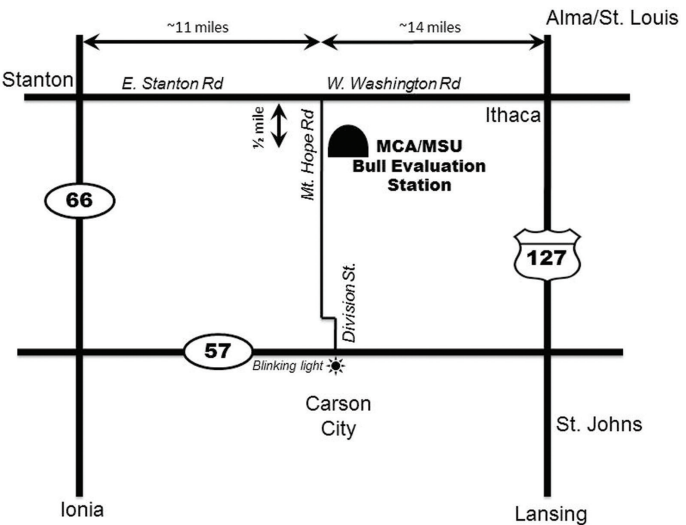
## ADMINISTRATION & CATALOG REQUESTS

Mr. George Quackenbush, Exec. V.P.,  
Michigan Cattlemen's Association  
2145 University Park Dr., Suite 300, Okemos, MI 48864  
517-347-8117

## EVALUATION COORDINATION

Dr. Dan Buskirk, Beef Extension Specialist  
Dept. of Animal Science, Michigan State University  
474 S. Shaw Lane, East Lansing, MI 48824  
517-432-0400

The station is located at Plank Farm between Stanton and Ithaca, MI, ½ mi south on Mt. Hope Rd.



## VISITORS ARE ALWAYS WELCOME

The health, welfare, and safety of our cattle's products are our highest priorities. Please protect yourself and our cattle by following our biosecurity guidelines.

- Visitor hours are 8 a.m. - 5 p.m.
- Check-in with Brian Plank, manager before entering premises.
- If you have been in a foreign country in the past 7 days, do not approach or enter the facility without the manager's explicit permission.
- Wear clean clothes. Do not come in contact with our facility or cattle with soiled clothes.
- Clean and disinfect boots before entering and again before leaving, or wear plastic boots and dispose of them before leaving.
- Enjoy your visit!

MSU is an affirmative-action, equal-opportunity employer. Michigan State University Extension programs and materials are open to all without regard to race, color, national origin, gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status. Reference to commercial products or trade names does not imply endorsement by MSU Extension or bias against those not mentioned.

# 65 FULLY EVALUATED BULLS

## 37 Angus

## 1 Red Angus

## 27 Simmental & SimAngus

### INSPECTION

Bulls may be viewed any time prior to the sale. Videos are available at **MIBulls.com**

### SALE DAY

Covid-19 safety protocols will be observed at the station.

### AUCTIONEER

Col. Bill Sheridan, 517-676-9800  
Sheridan Realty & Auction Co., Mason, MI

### RINGMEN SALE DAY NUMBERS

Doug Sheridan, 517-749-7976  
Jason Buher, 517-256-3427

### SALE CLERKING

Scott Acker, 989-430-6354, United Producers, Inc.

### TRUCKING

We will help arrange affordable trucking options on sale day. We offer free delivery to Northern Michigan Livestock, Gaylord, MI on a scheduled sale date.

### INSURANCE

Livestock insurance will be available on sale day.

### POST-SALE BOARDING

We offer post-sale boarding, so that you can take your bulls when you are ready (see page 48).

### ONLINE BIDDING



### Register at [www.DVAuction.com](http://www.DVAuction.com)

For general questions, contact 402-316-5460 or [support@dvauction.com](mailto:support@dvauction.com). Online buyers are required to wire funds to United Producers Inc. (UPI) by close of business, Monday, March 22<sup>nd</sup>. Please contact UPI on Monday morning at 989-681-2191 for account details.

### MAKE YOUR OWN SORT



Use the **BullPEN** app to easily sort bulls by data in this catalog. BullPEN is free, no ads, no accounts, no in-app purchases, no requested permissions. Use the Breeder Handle **@mibulls**



While the Michigan Cattlemen's Association (MCA), Michigan State University (MSU), and Plank Farms believe that the data/information provided is accurate and complete, no warranty is made with respect thereto. The MCA, MSU, and Plank Farms shall not be liable for decisions or actions taken by the user based on the data/information.

We do more than just sell bulls. We provide a program that reduces your risk and provides breeding ready sires of the highest quality that have proven growth, carcass, structure, and fertility. We flourish when you flourish, so our program is focused on your profitability and sustainability.

### **THE GOLD STANDARD IN BULL EVALUATION**

Setting the industry standard for evaluated bulls, our program follows the Beef Improvement Federation (BIF) guidelines. The BIF standardizes data collection and reporting methods, and creates greater awareness, acceptance, and usage of beef cattle performance information.

### **BQA CERTIFIED BREEDERS**

Our program breeders implement best management practices and are Beef Quality Assurance certified, thereby assuring our bulls are the best they can be.

### **BULL DEVELOPMENT - NUTRITION**

Following BIF guidelines, the official evaluation period is conducted for 112 days and the high fiber, moderate energy ration is scientifically designed to provide levels of energy, protein, vitamins, and minerals to allow for expression of genetic differences in lean muscle growth among bulls. The evaluation diet was balanced to contain 44.0% corn silage, 26.5% corn, 17.8% hay, 9.4% dry distillers grain and 2.2% mineral/vitamin supplement on a dry matter (DM) basis. Average nutrient content was 12.9% crude protein and 0.53 Mcal NE<sub>g</sub>/lb on a DM-basis. Also, in accordance with BIF guidelines, bulls are given an increased percentage of dietary forage for 4 weeks post-evaluation, along with daily exercise throughout the test, to further prepare them for the breeding season and optimize reproductive performance.

### **BULL DEVELOPMENT - PREVENTATIVE HEALTH MEASURES**

All bulls were vaccinated, boosted, and treated for parasites according to our protocol at their home farm. We continue preventative health treatments at the station so the bulls are developed to their full potential.

<b>Date</b>	<b>Product</b>	<b>Use</b>
10/15	Corid 1.25%	Coccidiosis prevention/treatment
10/19	AUREO S 700	Respiratory disease control
10/23	Cydectin	Parasite control
10/23	Vista 5 SQ	IBR, BVD, PI <sub>3</sub> , BRSV prevention
1/9	Clean-Up II	Parasite control

**“WE DO MORE, SO YOU KNOW MORE”**

## **ONLY BULLS PASSING OUR RIGID QUALIFICATIONS SELL!**

- All bulls have tested negative for BVD-PI.
- All bulls are non-carriers of lethal genetic defects, as identified by their breed association pedigree or confirmed by genetic testing, for which there is a DNA test available. These defects include: Arthrogyposis Multiplex (AM), Neuropathic Hydrocephalus (NH), Contractural Arachnodactyly (CA), Osteopetrosis (OS), Tibial Hemimelia (TH), and Pulmonary Hypoplasia with Anasarca (PHA).
- All bulls were measured using ultrasound for rump fat, rib fat, ribeye area, and intramuscular fat.
- All bulls have been evaluated for temperament and disposition during their five months at the station. Bulls with unacceptable dispositions were culled.
- All bulls were evaluated for correct feet and leg structure, which is imperative for effective mating and longevity of breeding bulls, as well as passing structural traits on to their offspring. At the conclusion of the evaluation period, two independent evaluators scored all bulls for foot angle and claw set. Bulls that deviated more than two units from an ideal score (1 to 9 scale, where 5 = ideal) were culled.
- All bulls offered for sale achieved a minimum daily gain of 2.80 lb during the 112 day evaluation.
- All sale bulls passed breeding soundness screening requirements (see Breeding Guarantee, page 49).
- Bulls clearing all the hurdles were further reduced to 65 of the highest gaining (ADG and WDA) for sale. These bulls are the best of the best.



Evaluating semen quality as part of the Breeding Soundness Exam.

*Fertility is critically important, because profitability starts with a live calf.*

*-MIBulls.com*

## HOW TO GET THE MOST FROM THIS CATALOG

We've collected more than 12,000 data points this year! Each bull in the sale passed rigid evaluation criteria and has a record like that below. This is exactly what we mean when we say, "We do more, so you know more".



**Bull Name**

Pen #

Breeder: **Breeder Farm**

Breed %: Breed percentage Color: Hide color P/S/H: Horn status

Birth date: Birth date

Paternal Grandsire

Reg#: Registration no.

Sire

Tat/Brand: Tattoo or brand

Paternal Granddam

RFID: Electronic tag no.

Maternal Grandsire

Birth type: Single, twin, embryo Dam

Genomic profile:

Maternal Granddam

	EPD	%Rank	Individual weights		Test ADG, lb	(17)
CE	(1)	(1)			Off-test wt, lb	(18)
BW	(2)	(2a)	(12)	act.	Off-test WDA, lb	(19)
WW	(3)	(3a)	(13)	adj.	Act. scrotal, cm	(20)
YW	(4)	(4a)	Ultrasound (365 d adj.)		Adj. scrotal, cm	(21)
Milk	(5)	(5a)			Adj. pelvic, cm <sup>2</sup>	(22)
Marb	(6)	(6a)	(14)	%	Frame score	(23)
Fat	(7)	(7a)	(15)	in	Foot angle	(24)
REA	(8)	(8a)	(16)	in <sup>2</sup>	Claw set	(25)
Index 1	(9)	(9a)				
Index 2	(10)	(10a)				
Index 3	(11)	(11a)				

Genomic-enhanced Expected Progeny Differences & breed percentile rank (a)

- |   |                   |
|---|-------------------|
| (1) Calving ease                            | (5) Maternal Milk |
| (2) Birth weight                            | (6) Marbling      |
| (3) Weaning weight                          | (7) Rib Fat       |
| (4) Yearling weight                         | (8) Ribeye area   |
| (9, 10, 11) Breed specific economic indexes |                   |

	Index 1	Index 2	Index 3
Angus	\$Maternal	\$Beef	\$Combined
Red Angus	HerdBuilder	GridMaster	ProS
Simmental	Terminal	All Purpose	

All sale bulls have had genomic (DNA) analysis performed to verify their sire and to further increase the reliability of their EPDs (see page 44). Genomic-enhanced EPDs and percentiles are current as of Feb. 27, 2021. The percentile rank is the top percentile ranking of that EPD within the bull's respective breed (i.e. 20% = top 20% of breed).



## Individual performance

- (12) Birth weight, lb
- (13) 205-day adjusted weaning weight, lb
- (14) 365-day adjusted intramuscular fat (IMF, %)\*
- (15) 365-day adjusted rib fat, in\*
- (16) 365-day adjusted ribeye area, in<sup>2</sup>\*
- (17) 112-day test average daily gain (ADG), lb/d
- (18) Off-test weight, lb (avg. of 2/11 & 2/12/21 weights)
- (19) Off-test weight per day of age, lb/day
- (20) Off-test actual scrotal circumference, cm
- (21) 365-day adjusted scrotal circumference, cm\*\*
- (22) 365-day adjusted pelvic area (width × height) measured at breeding soundness exam, cm<sup>2</sup>\*\*
- (23) Frame score (1 to 10 scale), calculated from hip heights measured 2/11 and 2/12/21\*\*
- (24) Foot angle scored 2/12/21; toe length and heel depth (1 to 9, where 5 is ideal; see page 45)
- (25) Claw set scored 2/12/21; toe shape and spacing (1 to 9, where 5 is ideal; see page 45)

\*Data collected 11/17/20 (fall bulls) and 2/11/21 (spring bulls).

\*\*Adjusted according to Beef Improvement Federation guidelines.

## EVALUATION INDEX AND SALE ORDER

Sale order, shown inside the back cover, is determined by an evaluation index, which is the average of percentile rank for six EPD values, and test ADG and WDA percentiles. Lower values are generally more desirable, and no advantage is given to a bull with a milk EPD less than 20%.

$$\frac{\text{CE\%} + \text{WW\%} + \text{YW\%} + \text{MM\%}^\dagger + \text{Marb\%} + \text{REA\%} + \text{ADG\%} + \text{WDA\%}}{8}$$

8

<sup>†</sup>Maternal Milk EPD percentile is capped at 20%.

## ACROSS BREED EPD ADJUSTMENTS

Bulls of different breeds can be compared with the same EPD scale only after adding the specific adjustment factors to EPDs of the respective breeds.

Factors to add to EPDs to estimate across breed EPDs (2021)

Breed	BW	WW	YW	Milk	CW	Marb	REA	Fat
Angus	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.000
Red Angus	2.3	-21.3	-28.9	1.6	-7.2	-0.11	0.29	-0.035
Simmental	1.7	-16.2	-25.5	-2.8	-4.5	-0.19	0.50	-0.066

Example: Simmental 75 lb WW EPD = Equivalent Angus 58.8 lb WW EPD (75 - 16.2 = 58.8).

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# RVF Spring Cove 6730

Pen

1

Breeder: R Value Farms

## Angus

Birth date: 3/15/20

KM Broken Bow 002

Reg#: +\*19691126

Spring Cove Reno 4021

Tat/Brand: 6730

Spring Cove Liza 021

RFID: 840003210306211

Thomas Top Hand 0536

Birth type: Embryo

RVF-LUCY-TH-601

Genomic profile:

**ANGUS**GS

KB-Lucy-SG-B01

	EPD	%Rank	Individual weights		Test ADG, lb	3.71
CE	5	60%			Off-test wt, lb	998
BW	0.5	35%	79	act.	Off-test WDA, lb	2.99
WW	73	10%	687	adj.	Act. scrotal, cm	34.5
YW	122	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.5
Milk	35	4%			Adj. pelvic, cm <sup>2</sup>	195
Marb	1.08	10%	6.10	%	Frame score	4.8
Fat	0.023	70%	0.36	in	Foot angle	5
REA	0.44	70%	11.6	in <sup>2</sup>	Claw set	5
\$M	72	20%				
\$B	152	20%				
\$C	269	15%				



# SF Foremost 002-D202

Pen

1

Breeder: Schoenbine Farms

## Angus

Birth date: 2/17/20

KM Broken Bow 002

Reg#: \*19791496

Woodhill Foremost X353-D383

Tat/Brand: 002

Cherne Evergreen U351-X353

RFID: 840003146570853

EF Counterpart 2772

Birth type: Single

Woodhill Blackbird Z21-D202

Genomic profile:

**ANGUS**GS

Woodhill Blackbird X127-Z21

	EPD	%Rank	Individual weights		Test ADG, lb	3.77
CE	5	60%			Off-test wt, lb	1238
BW	0.2	30%	80	act.	Off-test WDA, lb	3.43
WW	76	10%	766	adj.	Act. scrotal, cm	37.0
YW	128	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.0
Milk	14	95%			Adj. pelvic, cm <sup>2</sup>	217
Marb	0.72	30%	2.88	%	Frame score	5.4
Fat	-0.004	30%	0.42	in	Foot angle	5
REA	0.81	20%	14.6	in <sup>2</sup>	Claw set	6
\$M	73	15%				
\$B	164	10%				
\$C	286	5%				





# VF Marksman Sure 037

Pen

2

Breeder: Voogt Farms

## Angus

Birth date: 2/5/20

Mill Bar Hickok 7242

Reg#: \*19805550

Baldrige Marksman D274

Tat/Brand: 037

Baldrige Isabel Y69

RFID: 840003139230559

Connealy In Sure 8524

Birth type: Single

VF Miss Sure Bismarck 438

Genomic profile:

**ANGUS**GS

VF Miss Bismarck 212

	EPD	%Rank	Individual weights		Test ADG, lb	4.00
CE	0	90%			Off-test wt, lb	1193
BW	4.7	95%	97	act.	Off-test WDA, lb	3.20
WW	86	1%	648	adj.	Act. scrotal, cm	40.0
YW	157	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	39.5
Milk	28	30%			Act. pelvic, cm <sup>2</sup>	206
Marb	0.84	20%	3.62	%	Frame score	5.3
Fat	0.002	40%	0.40	in	Foot angle	5
REA	1.07	3%	15.2	in <sup>2</sup>	Claw set	6
\$M	45	85%				
\$B	178	3%				
\$C	276	10%				



# VF Marksman 347 020

Pen

2

Breeder: Voogt Farms

## Angus

Birth date: 1/21/20

Mill Bar Hickok 7242

Reg#: \*19805548

Baldrige Marksman D274

Tat/Brand: 020

Baldrige Isabel Y69

RFID: 840003139230549

VF Net Worth Aberdeen 112

Birth type: Single

VF Aberdeen Objective 347

Genomic profile:

**ANGUS**GS

VF Miss Objective 822 102

	EPD	%Rank	Individual weights		Test ADG, lb	3.64
CE	6	55%			Off-test wt, lb	1180
BW	2.0	70%	88	act.	Off-test WDA, lb	3.04
WW	76	10%	636	adj.	Act. scrotal, cm	36.5
YW	135	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.5
Milk	30	20%			Act. pelvic, cm <sup>2</sup>	225
Marb	0.67	35%	2.66	%	Frame score	5.3
Fat	0.015	55%	0.34	in	Foot angle	5
REA	0.49	65%	11.3	in <sup>2</sup>	Claw set	6
\$M	53	70%				
\$B	136	40%				
\$C	229	50%				



# MSU Enchantment 019

Pen

2

Breeder: Michigan State University

## Angus

Birth date: 2/1/20

Silveiras Conversion 8064

Reg#: \*19795516

Byergo Black Magic 3348

Tat/Brand: 019

Byergo Elia Cupcake 5900

RFID: 840003129946234

PA Safeguard 021

Birth type: Single

MSU Eriskay 505

Genomic profile:



MSU Eriskay 817

	EPD	%Rank	Individual weights		Test ADG, lb	4.51
CE	2	85%			Off-test wt, lb	1355
BW	2.5	80%	94	act.	Off-test WDA, lb	3.59
WW	59	45%	661	adj.	Act. scrotal, cm	38.0
YW	121	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.4
Milk	34	5%			Adj. pelvic, cm <sup>2</sup>	227
Marb	1.09	10%	4.80	%	Frame score	6.3
Fat	-0.008	25%	0.44	in	Foot angle	5
REA	0.53	55%	11.7	in <sup>2</sup>	Claw set	5
\$M	45	85%				
\$B	175	4%				
\$C	272	10%				



# MSU Advancement 005

Pen

2

Breeder: Michigan State University

## Angus

Birth date: 1/25/20

Baldrige Willie Y34

Reg#: \*19795511

Baldrige Breakthrough A091

Tat/Brand: 005

Baldrige Ever Entense X331

RFID: 840003129948187

Connealy Cool 39L

Birth type: Single

Eventress SS E100

Genomic profile:



Eventress SS B26

	EPD	%Rank	Individual weights		Test ADG, lb	4.31
CE	15	2%			Off-test wt, lb	1315
BW	-2.7	2%	72	act.	Off-test WDA, lb	3.42
WW	64	30%	702	adj.	Act. scrotal, cm	36.5
YW	126	15%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.6
Milk	25	50%			Adj. pelvic, cm <sup>2</sup>	212
Marb	0.92	15%	3.85	%	Frame score	5.9
Fat	0.011	50%	0.50	in	Foot angle	5
REA	0.75	25%	14.2	in <sup>2</sup>	Claw set	6
\$M	60	50%				
\$B	166	10%				
\$C	275	10%				



# MSU Fortify 028

Pen

2

Breeder: Michigan State University

## Angus

Birth date: 2/6/20

EXAR Denver 2002B

Reg#: \*19795519

Quaker Hill Manning 4EX9

Tat/Brand: 028

Quaker Hill Blackcap 0A32

RFID: 840003129948170

PA Safeguard 021

Birth type: Single

MSU Eriskay 417

Genomic profile:



MSU Eriskay 510

	EPD	%Rank	Individual weights		Test ADG, lb	4.11
CE	-2	95%			Off-test wt, lb	1280
BW	2.7	80%	95	act.	Off-test WDA, lb	3.44
WW	62	35%	680	adj.	Act. scrotal, cm	37.5
YW	112	30%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.1
Milk	21	80%			Adj. pelvic, cm <sup>2</sup>	186
Marb	0.91	15%	3.91	%	Frame score	5.7
Fat	0.064	95%	0.58	in	Foot angle	5
REA	0.60	45%	13.9	in <sup>2</sup>	Claw set	5
\$M	50	75%				
\$B	163	10%				
\$C	261	20%				



# MSU Enchantment 002

Pen

2

Breeder: Michigan State University

## Angus

Birth date: 1/22/20

Silveiras Conversion 8064

Reg#: \*19814948

Byergo Black Magic 3348

Tat/Brand: 002

Byergo Elia Cupcake 5900

RFID: 840003129948182

Thomas Top Hand 0536

Birth type: Twin

MSU Eriskay 610

Genomic profile:



MSU Eriskay 120

	EPD	%Rank	Individual weights		Test ADG, lb	5.13
CE	3	75%			Off-test wt, lb	1510
BW	4.4	95%	78	act.	Off-test WDA, lb	3.90
WW	83	2%	802	adj.	Act. scrotal, cm	40.0
YW	161	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	39.0
Milk	27	35%			Adj. pelvic, cm <sup>2</sup>	210
Marb	0.69	35%	2.48	%	Frame score	7.2
Fat	0.015	55%	0.44	in	Foot angle	5
REA	0.63	40%	13.3	in <sup>2</sup>	Claw set	6
\$M	44	90%				
\$B	186	2%				
\$C	285	5%				



# MSU Fortify 021

Pen

2

Breeder: Michigan State University

## Angus

Birth date: 2/1/20

EXAR Denver 2002B

Reg#: \*19814950

Quaker Hill Manning 4EX9

Tat/Brand: 021

Quaker Hill Blackcap 0A32

RFID: 840003129948268

SAV Prosperity 9131

Birth type: Twin

MSU Ruby of Tiffany 203

Genomic profile:



MSU Ruby of Tiffany 734

	EPD	%Rank	Individual weights		Test ADG, lb	3.86
CE	9	30%			Off-test wt, lb	1150
BW	2.0	70%	78	act.	Off-test WDA, lb	3.05
WW	56	55%	640	adj.	Act. scrotal, cm	36.0
YW	107	40%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.4
Milk	37	2%			Adj. pelvic, cm <sup>2</sup>	198
Marb	0.73	30%	3.71	%	Frame score	5.3
Fat	-0.010	25%	0.26	in	Foot angle	5
REA	0.79	20%	13.2	in <sup>2</sup>	Claw set	5
\$M	59	50%				
\$B	157	15%				
\$C	263	15%				



# KB-Quantum of M396 H13

Pen

3

Breeder: KB Angus

## Angus

Birth date: 1/13/20

GAR Momentum

Reg#: \*19733963

G A R Quantum

Tat/Brand: H13

GAR In Sure 1524

RFID: 840003211069893

EF Commando 1366

Birth type: Single

Myers Viola Lass M396

Genomic profile:



Myers Viola Lass M434

	EPD	%Rank	Individual weights		Test ADG, lb	4.33
CE	9	30%			Off-test wt, lb	1373
BW	1.7	60%	83	act.	Off-test WDA, lb	3.47
WW	71	15%	836	adj.	Act. scrotal, cm	42.0
YW	122	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	40.7
Milk	29	25%			Adj. pelvic, cm <sup>2</sup>	209
Marb	1.03	10%	4.81	%	Frame score	6.0
Fat	0.044	90%	0.59	in	Foot angle	5
REA	0.68	35%	15.3	in <sup>2</sup>	Claw set	6
\$M	64	35%				
\$B	164	10%				
\$C	277	10%				



## KB-Full Coverage G60

Pen

4

Breeder: **KB Angus**

### Angus

Birth date: 10/4/19

Plattemere Weigh Up K360

Reg#: \*19553141

KB-Full Coverage E46

Tat/Brand: G60

KB-Emma-Ten X-B02

RFID: 840003211069895

EF Authentic 0829

Birth type: Single

44 Ruby 3048

Genomic profile:

**ANGUS**GS

B/R Ruby 1224

	EPD	%Rank	Individual weights		Test ADG, lb	4.51
CE	9	30%			Off-test wt, lb	1580
BW	0.5	35%	84	act.	Off-test WDA, lb	3.18
WW	67	20%	733	adj.	Act. scrotal, cm	39.0
YW	130	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.2
Milk	39	1%			Adj. pelvic, cm <sup>2</sup>	245
Marb	0.74	30%	3.37	%	Frame score	6.0
Fat	-0.056	1%	0.11	in	Foot angle	6
REA	1.15	2%	11.1	in <sup>2</sup>	Claw set	6
\$M	46	85%				
\$B	181	3%				
\$C	281	10%				



## KB-Weigh Up of B02 H29

Pen

2

Breeder: **KB Angus**

### Angus

Birth date: 2/1/20

Sitz Upward 307R

Reg#: +\*19733802

Plattemere Weigh Up K360

Tat/Brand: H29

Barbara of Plattemere 337

RFID: 840003211069897

AAR Ten X 7008 SA

Birth type: Embryo

KB-Emma-Ten X-B02

Genomic profile:

**ANGUS**GS

KB-Emma-Bis-1203

	EPD	%Rank	Individual weights		Test ADG, lb	3.97
CE	6	55%			Off-test wt, lb	1330
BW	2.6	80%	86	act.	Off-test WDA, lb	3.53
WW	80	3%	791	adj.	Act. scrotal, cm	39.0
YW	140	4%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.4
Milk	23	65%			Adj. pelvic, cm <sup>2</sup>	220
Marb	0.79	25%	2.61	%	Frame score	6.1
Fat	-0.045	2%	0.22	in	Foot angle	4
REA	0.66	35%	14.3	in <sup>2</sup>	Claw set	6
\$M	60	50%				
\$B	164	10%				
\$C	273	10%				



# KB-Colonel of M255 G71

Pen  
4

Breeder: **KB Angus**

## Angus

Birth date: 12/19/19

Reg#: +\*19739607

Tat/Brand: G71

RFID: 840003211069884

Birth type: Embryo

Genomic profile:

**ANGUS**GS

baldridge Xpand x743

Baldridge Colonel C251

Baldridge Isabel Y69

Connealy Black Granite

Boyd/Myers Butter Fly M255

Thomas Butter FLY 21042

	EPD	%Rank	Individual weights		Test ADG, lb	4.42
CE	9	30%			Off-test wt, lb	1480
BW	1.6	60%	88	act.	Off-test WDA, lb	3.52
WW	76	10%	731	adj.	Act. scrotal, cm	40.0
YW	138	5%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.7
Milk	33	10%			Act. pelvic, cm <sup>2</sup>	187
Marb	0.56	50%	3.36	%	Frame score	5.5
Fat	0.000	35%	0.46	in	Foot angle	4
REA	0.82	15%	13.5	in <sup>2</sup>	Claw set	6
\$M	65	35%				
\$B	146	25%				
\$C	254	25%				



# KB-Full Measure of D29 H04

Pen  
3

Breeder: **KB Angus**

## Angus

Birth date: 1/3/20

Reg#: \*19733372

Tat/Brand: H04

RFID: 840003211069912

Birth type: Single

Genomic profile:

**ANGUS**GS

Plattmere Weigh Up K360

KB-Full Measure C40

KB-Emma-Ten X-B02

Quaker Hill Rampage 0A36

KB-Traci of Rampage D29

KB-Traci-Ing-A22

	EPD	%Rank	Individual weights		Test ADG, lb	4.29
CE	12	10%			Off-test wt, lb	1423
BW	1.2	50%	88	act.	Off-test WDA, lb	3.50
WW	81	3%	836	adj.	Act. scrotal, cm	38.5
YW	129	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.8
Milk	22	75%			Act. pelvic, cm <sup>2</sup>	206
Marb	1.11	10%	4.32	%	Frame score	6.2
Fat	-0.037	4%	0.48	in	Foot angle	5
REA	0.83	15%	14.7	in <sup>2</sup>	Claw set	7
\$M	56	60%				
\$B	169	10%				
\$C	275	10%				



# BAF High Security 917G

Pen

4

Breeder: **Bordner Farms**

## Angus

Birth date: 10/24/19

GAR Sure Fire

Reg#: 19833425

G A R High Security JSF 4005

Tat/Brand: 917G

GAR High Design 781

RFID: 840003204073514

GAR Ingenuity

Birth type: Single

VA Ingenutiy B14

Genomic profile:

**ANGUS**GS

VA Sweet Dreams Z17

	EPD	%Rank	Individual weights		Test ADG, lb	3.93
CE	8	35%			Off-test wt, lb	1478
BW	1.2	50%	80	act.	Off-test WDA, lb	3.10
WW	72	10%	594	adj.	Act. scrotal, cm	39.0
YW	114	30%	Ultrasound (365 d adj.)		Adj. scrotal, cm	31.0
Milk	24	60%			Act. pelvic, cm <sup>2</sup>	209
Marb	1.14	5%	3.87	%	Frame score	5.4
Fat	0.019	65%	0.25	in	Foot angle	4
REA	0.72	30%	11.2	in <sup>2</sup>	Claw set	6
\$M	78	10%				
\$B	148	25%				
\$C	270	15%				



# BAF Rampage 924G

Pen

4

Breeder: **Bordner Farms**

## Angus

Birth date: 11/21/19

Quaker Hill Rampage 0A36

Reg#: 19833426

BAF - JSF Rampage 6001

Tat/Brand: 924G

GAR High Design 781

RFID: 840003204073516

AAR Ten X 7008 SA

Birth type: Single

BAF Blackcap 413B

Genomic profile:

**ANGUS**GS

Bo Bo Blackcap 158U

	EPD	%Rank	Individual weights		Test ADG, lb	4.13
CE	5	60%			Off-test wt, lb	1415
BW	1.7	60%	83	act.	Off-test WDA, lb	3.15
WW	73	10%	570	adj.	Act. scrotal, cm	39.0
YW	122	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	33.5
Milk	33	10%			Act. pelvic, cm <sup>2</sup>	249
Marb	0.89	20%	3.37	%	Frame score	5.9
Fat	-0.047	2%	0.14	in	Foot angle	4
REA	0.92	10%	11.0	in <sup>2</sup>	Claw set	6
\$M	66	30%				
\$B	156	15%				
\$C	268	15%				





## DLA Treasure

Pen

4

Breeder: Dow Livestock Acres

### Angus

Birth date: 12/14/19

VAR Discovery 2240

Reg#: +\*19834096

MGR Treasure

Tat/Brand: 93005

SJH Impression of 6108 1614

RFID: 840003207361980

VAR Generation 2100

Birth type: Embryo

Deer Valley Blackcap 61196

Genomic profile:

**ANGUS**GS

MGR Blackcap 2108

	EPD	%Rank	Individual weights		Test ADG, lb	4.93
CE	4	70%			Off-test wt, lb	1533
BW	2.8	85%	75	act.	Off-test WDA, lb	3.60
WW	84	2%	704	adj.	Act. scrotal, cm	40.5
YW	160	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.4
Milk	18	95%			Adj. pelvic, cm <sup>2</sup>	216
Marb	0.84	20%	4.80	%	Frame score	5.8
Fat	0.001	35%	0.38	in	Foot angle	4
REA	0.46	70%	14.5	in <sup>2</sup>	Claw set	5
\$M	59	50%				
\$B	166	10%				
\$C	274	10%				



## DLA Weigh Up 9018

Pen

4

Breeder: Dow Livestock Acres

### Angus

Birth date: 11/29/19

Sitz Upward 307R

Reg#: +19832329

Plattermere Weigh Up K360

Tat/Brand: 9018

Barbara of Plattermere 337

RFID: 840003207361981

BR Midland

Birth type: Embryo

EF Blackcap 5230

Genomic profile:

**ANGUS**GS

VT 1407 New Design Z38

	EPD	%Rank	Individual weights		Test ADG, lb	4.20
CE	16	1%			Off-test wt, lb	1320
BW	0.0	25%	60	act.	Off-test WDA, lb	2.99
WW	61	35%	618	adj.	Act. scrotal, cm	38.5
YW	110	35%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.8
Milk	18	95%			Adj. pelvic, cm <sup>2</sup>	218
Marb	0.40	70%	2.02	%	Frame score	5.2
Fat	0.001	35%	0.19	in	Foot angle	4
REA	0.64	40%	9.6	in <sup>2</sup>	Claw set	6
\$M	61	45%				
\$B	128	55%				
\$C	227	50%				



## DLA Weigh Up 91421

Pen

4

Breeder: Dow Livestock Acres

### Angus

Birth date: 12/4/19

Sitz Upward 307R

Reg#: +19832330

Plattermere Weigh Up K360

Tat/Brand: 91421

Barbara of Plattermere 337

RFID: 840003207361982

BR Midland

Birth type: Embryo

EF Blackcap 5230

Genomic profile:

**ANGUS**GS

VT 1407 New Design Z38

	EPD	%Rank	Individual weights		Test ADG, lb	4.26
CE	16	1%			Off-test wt, lb	1378
BW	-1.2	10%	64	act.	Off-test WDA, lb	3.16
WW	53	65%	643	adj.	Act. scrotal, cm	38.5
YW	102	50%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.0
Milk	24	60%			Adj. pelvic, cm <sup>2</sup>	202
Marb	1.00	10%	3.66	%	Frame score	4.7
Fat	0.015	55%	0.29	in	Foot angle	5
REA	0.76	25%	13.4	in <sup>2</sup>	Claw set	7
\$M	53	70%				
\$B	156	15%				
\$C	255	20%				



## Dla Acclaim 07015

Pen

2

Breeder: Dow Livestock Acres

### Angus

Birth date: 1/21/20

Jindra 3rd Dimension

Reg#: 19832331

Jindra Acclaim

Tat/Brand: 07015

Jindra Blackbird Lassy 1111

RFID: 840003207361984

VAR Discovery 2240

Birth type: Single

Dla Blackcap 7015

Genomic profile:

**ANGUS**GS

Deer Valley Blackcap 4155

	EPD	%Rank	Individual weights		Test ADG, lb	3.79
CE	-3	95%			Off-test wt, lb	1138
BW	3.6	95%	78	act.	Off-test WDA, lb	2.93
WW	87	1%	618	adj.	Act. scrotal, cm	34.5
YW	159	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	33.5
Milk	27	35%			Adj. pelvic, cm <sup>2</sup>	195
Marb	0.90	15%	3.21	%	Frame score	5.2
Fat	-0.030	10%	0.20	in	Foot angle	4
REA	0.62	40%	11.9	in <sup>2</sup>	Claw set	5
\$M	51	75%				
\$B	203	1%				
\$C	314	1%				



# DLA Blue Print 05039

Pen

1

Breeder: Dow Livestock Acres

## Angus

Birth date: 2/10/20

Connealy Confidence Plus

Reg#: 19832332

Woodhill Blueprint

Tat/Brand: 05039

Woodhill Evergreen Z291-B233

RFID: 840003207361983

Sitz Top Game 561X

Birth type: Single

DLA Blackcap 5039

Genomic profile:

**ANGUS**GS

SBP Blackcap 7507

	EPD	%Rank	Individual weights		Test ADG, lb	3.88
CE	-1	95%			Off-test wt, lb	1200
BW	3.2	90%	74	act.	Off-test WDA, lb	3.26
WW	81	3%	676	adj.	Act. scrotal, cm	36.0
YW	147	2%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.7
Milk	39	1%			Adj. pelvic, cm <sup>2</sup>	206
Marb	0.54	50%	2.96	%	Frame score	4.7
Fat	-0.023	15%	0.30	in	Foot angle	4
REA	1.06	3%	11.8	in <sup>2</sup>	Claw set	7
\$M	40	95%				
\$B	164	10%				
\$C	253	25%				



# DF Payweight 0456

Pen

3

Breeder: Dawson Farms LLC

## Angus

Birth date: 1/12/20

Basin Payweight 006S

Reg#: 19801722

Basin Payweight 1682

Tat/Brand: 0456

21AR O Lass 7017

RFID: 840003207421917

VAR Discovery 2240

Birth type: Single

DF Priscilla F456

Genomic profile:

**HD50K**

Boyd Piscilla k1179

	EPD	%Rank	Individual weights		Test ADG, lb	3.84
CE	12	10%			Off-test wt, lb	1350
BW	0.1	25%	71	act.	Off-test WDA, lb	3.40
WW	67	20%	759	adj.	Act. scrotal, cm	42.5
YW	122	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	41.1
Milk	28	30%			Adj. pelvic, cm <sup>2</sup>	207
Marb	0.93	15%	6.29	%	Frame score	5.6
Fat	0.042	90%	0.54	in	Foot angle	5
REA	0.25	90%	13.4	in <sup>2</sup>	Claw set	6
\$M	77	10%				
\$B	136	40%				
\$C	253	25%				



## DF Big League 0279

Pen  
3

Breeder: Dawson Farms LLC

### Angus

Birth date: 1/14/20

Jindra Acclaim

Reg#: +\*19802714

Stevenson Big League 70749

Tat/Brand: 0279

RL 9061 Birdie 3102

RFID: 840003207421878

EXAR Upshot 0562B

Birth type: Embryo

EXAR Pride 3158

Genomic profile:



EXAR Pride 1065

	EPD	%Rank	Individual weights		Test ADG, lb	4.06
CE	3	75%			Off-test wt, lb	1483
BW	2.1	70%	92	act.	Off-test WDA, lb	3.75
WW	77	5%	739	adj.	Act. scrotal, cm	38.5
YW	136	5%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.2
Milk	21	80%			Adj. pelvic, cm <sup>2</sup>	216
Marb	0.71	35%	3.85	%	Frame score	7.1
Fat	0.010	50%	0.47	in	Foot angle	5
REA	0.44	70%	14.5	in <sup>2</sup>	Claw set	6
\$M	64	35%				
\$B	149	25%				
\$C	257	20%				



## DF Mainstay 03

Pen  
4

Breeder: Dawson Farms LLC

### Angus

Birth date: 12/17/19

Connealy Glory 4127

Reg#: \*19803561

Connealy Mainstay

Tat/Brand: 03

Jayce of Conanga 318E

RFID: 840003207421909

3F Epic 4631

Birth type: Single

Boyd Blackcap May 7103

Genomic profile:



Boyd Blackcap May 5107

	EPD	%Rank	Individual weights		Test ADG, lb	3.30
CE	7	45%			Off-test wt, lb	1383
BW	0.8	40%	68	act.	Off-test WDA, lb	3.27
WW	86	1%	762	adj.	Act. scrotal, cm	40.0
YW	150	2%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.6
Milk	21	80%			Adj. pelvic, cm <sup>2</sup>	222
Marb	0.73	30%	2.96	%	Frame score	5.6
Fat	0.006	45%	0.59	in	Foot angle	6
REA	0.50	60%	13.5	in <sup>2</sup>	Claw set	6
\$M	63	40%				
\$B	140	35%				
\$C	245	30%				



## DF Payweight 0265

Pen

2

Breeder: Dawson Farms LLC

### Angus

Birth date: 1/21/20

Basin Payweight 006S

Reg#: +\*19801746

Basin Payweight 1682

Tat/Brand: 265

21AR 0 Lass 7017

RFID: 840003207421913

Boyd New Day 8005

Birth type: Embryo

Boyd Piscilla k1179

Genomic profile:



SAV Priscilla 7374

	EPD	%Rank	Individual weights		Test ADG, lb	3.93
CE	7	45%			Off-test wt, lb	1420
BW	0.7	40%	77	act.	Off-test WDA, lb	3.66
WW	69	15%	702	adj.	Act. scrotal, cm	39.0
YW	123	15%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.0
Milk	41	1%			Adj. pelvic, cm <sup>2</sup>	211
Marb	0.27	85%	4.02	%	Frame score	6.0
Fat	0.042	90%	0.60	in	Foot angle	5
REA	0.37	80%	15.7	in <sup>2</sup>	Claw set	6
\$M	77	10%				
\$B	114	75%				
\$C	225	55%				



## DF Big League 0368

Pen

3

Breeder: Dawson Farms LLC

### Angus

Birth date: 1/7/20

Jindra Acclaim

Reg#: 19802712

Stevenson Big League 70749

Tat/Brand: 0368

RL 9061 Birdie 3102

RFID: 840003207421915

EXAR Denver 2002B

Birth type: Single

DF Blossom C368

Genomic profile:



SH Blossom 1132

	EPD	%Rank	Individual weights		Test ADG, lb	3.97
CE	9	30%			Off-test wt, lb	1338
BW	0.4	30%	80	act.	Off-test WDA, lb	3.33
WW	72	10%	681	adj.	Act. scrotal, cm	36.0
YW	122	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.4
Milk	23	65%			Adj. pelvic, cm <sup>2</sup>	206
Marb	0.20	90%	2.19	%	Frame score	5.4
Fat	0.007	45%	0.42	in	Foot angle	5
REA	0.55	55%	12.8	in <sup>2</sup>	Claw set	5
\$M	90	1%				
\$B	128	55%				
\$C	256	20%				



## DF Big League 083

Pen

2

Breeder: Dawson Farms LLC

### Angus

Birth date: 1/22/20

Jindra Acclaim

Reg#: 19802713

Stevenson Big League 70749

Tat/Brand: 083

RL 9061 Birdie 3102

RFID: 840003207421879

EXAR Comanchero 1022B

Birth type: Single

EXAR Pride 5140

Genomic profile:



EXAR Pride 3158

	EPD	%Rank	Individual weights		Test ADG, lb	3.46
CE	9	30%			Off-test wt, lb	1300
BW	2.5	80%	92	act.	Off-test WDA, lb	3.36
WW	78	4%	670	adj.	Act. scrotal, cm	38.5
YW	130	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.5
Milk	23	65%			Adj. pelvic, cm <sup>2</sup>	203
Marb	0.56	50%	3.92	%	Frame score	6.1
Fat	0.020	65%	0.41	in	Foot angle	6
REA	0.42	75%	12.7	in <sup>2</sup>	Claw set	5
\$M	78	10%				
\$B	141	35%				
\$C	261	20%				



## DF Turning Point 0441

Pen

3

Breeder: Dawson Farms LLC

### Angus

Birth date: 1/1/20

Plattemere Weigh Up K360

Reg#: 19801831

Stevenson Turning Point

Tat/Brand: 0441

Stevenson Pride I167x

RFID: 840003207421906

Quaker Hill Rampage 0A36

Birth type: Single

DF Pride E441

Genomic profile:



EXAR Pride 5140

	EPD	%Rank	Individual weights		Test ADG, lb	3.93
CE	15	2%			Off-test wt, lb	1293
BW	-1.1	10%	76	act.	Off-test WDA, lb	3.17
WW	62	35%	704	adj.	Act. scrotal, cm	36.5
YW	114	30%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.7
Milk	26	40%			Adj. pelvic, cm <sup>2</sup>	227
Marb	0.81	25%	4.48	%	Frame score	5.5
Fat	-0.002	35%	0.35	in	Foot angle	5
REA	0.78	20%	12.0	in <sup>2</sup>	Claw set	6
\$M	70	20%				
\$B	165	10%				
\$C	284	5%				



## DF Stud 0262

Pen

3

Breeder: Dawson Farms LLC

### Angus

Birth date: 1/14/20

AAR Ten X 7008 SA

Reg#: +\*19801771

EXAR Stud 4658B

Tat/Brand: 0262

BoBo Rita 1559

RFID: 840003207421920

Connealy Consensus 7229

Birth type: Embryo

DF Piscilla A285

Genomic profile:



Boyd Piscilla k1179

	EPD	%Rank	Individual weights		Test ADG, lb	4.11
CE	16	1%			Off-test wt, lb	1398
BW	0.0	25%	85	act.	Off-test WDA, lb	3.54
WW	61	35%	681	adj.	Act. scrotal, cm	37.5
YW	109	35%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.2
Milk	24	60%			Adj. pelvic, cm <sup>2</sup>	215
Marb	0.67	35%	4.56	%	Frame score	6.3
Fat	-0.044	3%	0.41	in	Foot angle	5
REA	0.50	60%	14.8	in <sup>2</sup>	Claw set	6
\$M	47	85%				
\$B	131	50%				
\$C	217	60%				



## BF Hoover High 001

Pen

2

Breeder: Bullard Farms

### Angus

Birth date: 2/7/20

GAR Sure Fire

Reg#: 19802977

G A R High Security JSF 4005

Tat/Brand: 001

GAR High Design 781

RFID: 840003139707711

Hoover Dam

Birth type: Single

BF Lady Hoover 701

Genomic profile:



BF Miss Nugget 205

	EPD	%Rank	Individual weights		Test ADG, lb	3.88
CE	5	60%			Off-test wt, lb	1200
BW	0.9	45%	72	act.	Off-test WDA, lb	3.23
WW	70	15%	616	adj.	Act. scrotal, cm	37.0
YW	122	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.6
Milk	23	65%			Adj. pelvic, cm <sup>2</sup>	213
Marb	0.56	50%	2.63	%	Frame score	6.0
Fat	0.049	95%	0.49	in	Foot angle	5
REA	0.69	30%	14.9	in <sup>2</sup>	Claw set	5
\$M	70	20%				
\$B	141	35%				
\$C	253	25%				





# Longcore's Sure Fire 2002

Pen

3

Breeder: Longcore Cattle

## Angus

Birth date: 1/7/20

Connealy In Sure 8524

Reg#: +\*19803821

G A R Sure Fire

Tat/Brand: 2002

Chair Rock 5050 GAR 8086

RFID: 840003219111693

Rito 9Q13 of Rita 5F56 GHM

Birth type: Embryo

FF Rita 2Q21 of 356H 9Q13

Genomic profile:



J/R Queen of New Design 356H

	EPD	%Rank	Individual weights		Test ADG, lb	3.68
CE	6	55%			Off-test wt, lb	1330
BW	2.9	85%	65	act.	Off-test WDA, lb	3.31
WW	54	60%	671	adj.	Act. scrotal, cm	40.0
YW	96	60%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.4
Milk	23	65%			Act. pelvic, cm <sup>2</sup>	191
Marb	0.83	20%	3.53	%	Frame score	5.3
Fat	0.023	70%	0.44	in	Foot angle	5
REA	0.97	10%	14.0	in <sup>2</sup>	Claw set	6
\$M	52	70%				
\$B	161	15%				
\$C	261	20%				



# WDAR Wow 914

Pen

4

Breeder: White Diamond Angus Ranch

## Angus

Birth date: 9/2/19

Lemmon New Design 5050 Z35

Reg#: 19691130

Lemmon New Design 5050 D104

Tat/Brand: 914

Lemmon Enchatress B93

RFID: 840003202098776

Connealy Right Answer 746

Birth type: Single

LA Lenore 1311

Genomic profile:



LA 2500 Lenore 809

	EPD	%Rank	Individual weights		Test ADG, lb	3.93
CE	4	70%			Off-test wt, lb	1648
BW	3.5	95%	70	act.	Off-test WDA, lb	3.11
WW	71	15%	512	adj.	Act. scrotal, cm	37.5
YW	120	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	32.5
Milk	29	25%			Act. pelvic, cm <sup>2</sup>	246
Marb	0.31	80%	1.53	%	Frame score	5.8
Fat	-0.014	20%	0.29	in	Foot angle	4
REA	0.68	35%	11.1	in <sup>2</sup>	Claw set	6
\$M	73	15%				
\$B	145	30%				
\$C	261	20%				



**WDAR Lemmon Design 50-50 921**

Pen

Breeder: **White Diamond Angus Ranch**

**4**

**Angus**

Birth date: 10/6/19

Lemmon New Design 5050 Z35

Reg#: 19691132

Lemmon New Design 5050 D104

Tat/Brand: 921

Lemmon Enchatress B93

RFID: 840003202098774

AAR Ten X 7008 SA

Birth type: Single

Lemmon Pride A226

Genomic profile:



KCF Miss 589 N133

	EPD	%Rank	Individual weights		Test ADG, lb	4.55
CE	-2	95%			Off-test wt, lb	1500
BW	4.2	95%	82	act.	Off-test WDA, lb	3.03
WW	68	20%	478	adj.	Act. scrotal, cm	37.5
YW	124	15%	Ultrasound (365 d adj.)		Adj. scrotal, cm	32.8
Milk	17	95%			1.58	%
Marb	0.74	30%	0.09	in	Frame score	5.6
Fat	-0.013	20%	12.2	in <sup>2</sup>	Foot angle	4
REA	0.98	5%			Claw set	5
\$M	58	55%				
\$B	173	5%				
\$C	282	10%				



**BRMF Confidence Plus 3420**

Pen

Breeder: **Brumfield Angus Farms**

**1**

**Angus**

Birth date: 2/20/20

Connealy Confidence 0100

Reg#: \*19685591

Connealy Confidence Plus

Tat/Brand: 3420

Elbanna of Conanga 1209

RFID: 840003203765303

Koupals B&B Identity

Birth type: Single

RB Lady Identity 02-3115

Genomic profile:



RB Lady Standard 305-02

	EPD	%Rank	Individual weights		Test ADG, lb	3.53
CE	0	90%			Off-test wt, lb	1173
BW	3.2	90%	80	act.	Off-test WDA, lb	3.28
WW	79	4%	656	adj.	Act. scrotal, cm	36.0
YW	140	4%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.1
Milk	28	30%			3.22	%
Marb	0.64	40%	0.40	in	Frame score	5.5
Fat	0.035	85%	13.7	in <sup>2</sup>	Foot angle	5
REA	0.97	10%			Claw set	7
\$M	64	35%				
\$B	181	3%				
\$C	299	2%				



## Hutch Growth Streak 064

Pen

2

Breeder: Hutchings Angus Farm

### Angus

Birth date: 1/24/20

Basin Payweight 1682

Reg#: 19794711

Deer Valley Growth Fund

Tat/Brand: 064

Deer Valley Rita 36113

RFID: 840003147298146

Hutch Rampage 674

Birth type: Single

HKA Ram Mandy 864

Genomic profile:

**ANGUS**GS

Hutch Lucky Mandy 306

	EPD	%Rank	Individual weights		Test ADG, lb	4.02
CE	10	20%			Off-test wt, lb	1163
BW	0.3	30%	65	act.	Off-test WDA, lb	3.02
WW	83	2%	638	adj.	Act. scrotal, cm	36.5
YW	142	3%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.6
Milk	26	40%			Act. pelvic, cm <sup>2</sup>	189
Marb	0.59	45%	3.85	%	Frame score	5.1
Fat	0.022	65%	0.24	in	Foot angle	4
REA	0.48	65%	11.7	in <sup>2</sup>	Claw set	6
\$M	73	15%				
\$B	151	20%				
\$C	269	15%				



## Hutch Jet Spitfire 011

Pen

1

Breeder: Hutchings Angus Farm

### Angus

Birth date: 2/17/20

Connealy Black Granite

Reg#: 19795397

Bar R Jet Black 5063

Tat/Brand: 011

Bar R Iris Anita 0113

RFID: 840003147298149

Hutch Rampage 674

Birth type: Single

HKA Ramstress 811

Genomic profile:

**ANGUS**GS

EvAF Jestress 405

	EPD	%Rank	Individual weights		Test ADG, lb	3.50
CE	7	45%			Off-test wt, lb	1020
BW	2.2	75%	65	act.	Off-test WDA, lb	2.83
WW	75	10%	617	adj.	Act. scrotal, cm	33.5
YW	133	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	33.5
Milk	30	20%			Act. pelvic, cm <sup>2</sup>	187
Marb	0.49	60%	3.11	%	Frame score	4.9
Fat	-0.026	10%	0.21	in	Foot angle	4
REA	1.18	1%	11.5	in <sup>2</sup>	Claw set	5
\$M	54	65%				
\$B	176	4%				
\$C	282	10%				



# Hutch Cash Fund 090

Pen

1

Breeder: **Hutchings Angus Farm**

## Angus

Birth date: 2/23/20

Basin Payweight 1682

Reg#: 19794712

Deer Valley Growth Fund

Tat/Brand: 090

Deer Valley Rita 36113

RFID: 840003147298145

Hutch Duty Force 617

Birth type: Single

HKA Tour Girl 890

Genomic profile:

**ANGUS**GS

Hutch Ramp Girl 689

	EPD	%Rank	Individual weights		Test ADG, lb	4.33
CE	8	35%			Off-test wt, lb	1215
BW	1.7	60%	73	act.	Off-test WDA, lb	3.42
WW	91	1%	750	adj.	Act. scrotal, cm	39.0
YW	164	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	39.2
Milk	28	30%			Adj. pelvic, cm <sup>2</sup>	226
Marb	0.45	65%	3.27	%	Frame score	5.1
Fat	0.017	60%	0.35	in	Foot angle	4
REA	0.72	30%	13.4	in <sup>2</sup>	Claw set	5
\$M	43	90%				
\$B	170	10%				
\$C	263	15%				



The maximum number of females a young bull should be exposed to during his first breeding season is equal to his age in months at the start of breeding.

Bull age	Number of females
13 months	13 cows or heifers
17 months	17 cows or heifers
21 months	21 cows or heifers

**RR5-G135**

Pen

4

Breeder: **Rural Route 5 Farm****Simmental**

%: ¾SM ¼AN

Color: Red

P/S/H: P

Birth date: 11/7/19

CDI ABUNDANCE 391C

Reg#: 3766528

LCDR AMERICAN RED 99E

Tat/Brand: G135

HSF RED FORTUNES SIS 33

RFID: 840003207778715

GW PREDESTINED 701T

Birth type: Embryo

IR MS GENEVA X200

Genomic profile:



IR MS LAUSANNE S952

	EPD	%Rank	Individual weights		Test ADG, lb	3.88
CE	11.3	65%			Off-test wt, lb	1390
BW	2.0	80%	90	act.	Off-test WDA, lb	3.00
WW	86.4	15%	640	adj.	Act. scrotal, cm	39.5
YW	136.0	15%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.5
Milk	36.0	1%			Adj. pelvic, cm <sup>2</sup>	206
Marb	0.62	10%	2.24	%	Frame score	4.8
Fat	-0.038	65%	0.29	in	Foot angle	4
REA	0.90	15%	16.04	in <sup>2</sup>	Claw set	6
\$TI	91.7	5%				
\$API	148.7	15%				

**WSCF HARD DRIVE 163Z 20H**

Pen

1

Breeder: **Walnut Springs Farms****Red Angus**

%: ½AR ½SM

Color: Black

P/S/H: P

Birth date: 3/20/20

LACY GOLD BAR 8123

Reg#: 4286437

BIEBER HARD DRIVE Y120

Tat/Brand: WSCF20H

BIEBER LAURA 158W

RFID: 840003216087125

TRIPLE C L. TAYLOR

Birth type: Single

DAMAR KARI TAYLOR Z163

Genomic profile:



TRIPLE C KARRIE T47K

	EPD	%Rank	Individual weights		Test ADG, lb	3.21
CE	15	21%			Off-test wt, lb	1095
BW	0.8	91%	77	act.	Off-test WDA, lb	3.33
WW	84	1%	647	adj.	Act. scrotal, cm	38.0
YW	127	3%	Ultrasound (365 d adj.)		Adj. scrotal, cm	39.0
Milk	23	69%			Adj. pelvic, cm <sup>2</sup>	195
Marb	0.38	54%	2.65	%	Frame score	5.7
Fat	-0.07	1%	0.26	in	Foot angle	5
REA	0.91	1%	13.0	in <sup>2</sup>	Claw set	6
GM	111	2%				
HB	60	12%				
ProS	171	1%				



## WSCF MISSION 36F 2H

Pen

1

Breeder: **Walnut Springs Farms****Simmental**

%: 1/2SM 9/32CS 7/32AN Color: Red

P/S/H: P

Birth date: 2/13/20

WS ALL-AROUND Z35

Reg#: 3761827

WS ALL ABOARD B80

Tat/Brand: WSCF2H

WS LITTLE SISTER W37

RFID: 840003210726243

CDI HOMETOWN 246A

Birth type: Single

36F

Genomic profile: *Pending with ASA*

W S F BLOCKANA 322 1X

	EPD	%Rank	Individual weights		Test ADG, lb	3.46
CE	11.7	60%			Off-test wt, lb	1228
BW	0.4	50%	77	act.	Off-test WDA, lb	3.36
WW	90.6	10%	707	adj.	Act. scrotal, cm	37.0
YW	139.9	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.7
Milk	20.8	70%			Adj. pelvic, cm <sup>2</sup>	201
Marb	0.42	30%	2.67	%	Frame score	5.6
Fat	-0.076	15%	0.35	in	Foot angle	4
REA	1.10	3%	14.12	in <sup>2</sup>	Claw set	5
\$TI	90.2	10%				
\$API	133.7	40%				



## WSCF ABOARD

Pen

2

Breeder: **Walnut Springs Farms****Simmental**

%: 1/2SM 1/2AR

Color: Red

P/S/H: P

Birth date: 2/7/20

WS ALL-AROUND Z35

Reg#: 3761825

WS ALL ABOARD B80

Tat/Brand: WSCF1H

WS LITTLE SISTER W37

RFID: 840003216087130

WSF BAM-BAM 303X 30B

Birth type: Single

WSF ANALYZE Z408 43F

Genomic profile: *Pending with ASA*

DAMAR LAKOTA 0615 Z408

	EPD	%Rank	Individual weights		Test ADG, lb	3.59
CE	13.2	40%			Off-test wt, lb	1155
BW	-1.1	25%	76	act.	Off-test WDA, lb	3.11
WW	78.2	35%	620	adj.	Act. scrotal, cm	38.5
YW	121.7	35%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.9
Milk	23.0	50%			Adj. pelvic, cm <sup>2</sup>	185
Marb	0.43	30%	2.55	%	Frame score	5.4
Fat	-0.048	50%	0.39	in	Foot angle	5
REA	0.70	45%	14.82	in <sup>2</sup>	Claw set	5
\$TI	84.5	20%				
\$API	137.7	30%				

**RR5-G132****Pen  
4**Breeder: **Rural Route 5 Farm****Simmental**

%: ¾SM ¼AN

Color: Black

P/S/H: P

Birth date: 10/31/19

CDI ABUNDANCE 391C

Reg#: 3766525

LCDR AMERICAN RED 99E

Tat/Brand: G132

HSF RED FORTUNES SIS 33

RFID: 840003207778757

GW PREDESTINED 701T

Birth type: Embryo

IR MS GENEVA X200

Genomic profile:



IR MS LAUSANNE S952

	EPD	%Rank	Individual weights		Test ADG, lb	3.97
CE	10.1	80%			Off-test wt, lb	1463
BW	0.4	50%	93	act.	Off-test WDA, lb	3.11
WW	77.2	40%	718	adj.	Act. scrotal, cm	44.5
YW	118.8	45%	Ultrasound (365 d adj.)		Adj. scrotal, cm	40.6
Milk	36.0	1%			Adj. pelvic, cm <sup>2</sup>	218
Marb	0.48	20%	2.45	%	Frame score	5.6
Fat	-0.049	50%	0.38	in	Foot angle	5
REA	0.89	15%	15.03	in <sup>2</sup>	Claw set	6
\$TI	84.5	20%				
\$API	142.9	25%				

**RR5-H159****Pen  
1**Breeder: **Rural Route 5 Farm****Simmental**

%: ½SM ½AN

Color: Black

P/S/H: P

Birth date: 2/24/20

CCR COWBOY CUT 5048Z

Reg#: 3766537

WS PROCLAMATION E202

Tat/Brand: H159

WS MISS SUGAR C4

RFID: 840003207778763

W H S LIMELIGHT 64V

Birth type: Embryo

KB-SHEILA-LL-A11

Genomic profile:



KB-SHEILA-NS-1006

	EPD	%Rank	Individual weights		Test ADG, lb	3.82
CE	13.5	35%			Off-test wt, lb	1070
BW	-0.3	35%	84	act.	Off-test WDA, lb	3.02
WW	86.3	15%	660	adj.	Act. scrotal, cm	38.0
YW	130.7	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.3
Milk	25.7	4%			Adj. pelvic, cm <sup>2</sup>	195
Marb	0.72	4%	3.52	%	Frame score	5.3
Fat	-0.016	90%	0.27	in	Foot angle	6
REA	0.61	60%	12.59	in <sup>2</sup>	Claw set	6
\$TI	95.1	2%				
\$API	160.0	10%				



**RR5-G130**

Pen

4

Breeder: **Rural Route 5 Farm****Simmental**

%: ¾SM ¼AN

Color: Black

P/S/H: P

Birth date: 10/26/19

HOOK'S XPECTATION 36X

Reg#: 3766523

CDI PERSPECTIVE 238A

Tat/Brand: G130

CDI MS TRUMP 101Y

RFID: 840003207778741

MR NLC UPGRADE U8676

Birth type: Single

RR5-SHEILA-E24

Genomic profile:



KB-SHEILA-LL-A11

	EPD	%Rank	Individual weights		Test ADG, lb	3.88
CE	8.4	90%			Off-test wt, lb	1390
BW	2.1	85%	88	act.	Off-test WDA, lb	2.93
WW	96.2	2%	737	adj.	Act. scrotal, cm	39.5
YW	139.9	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.3
Milk	18.6	85%			Adj. pelvic, cm <sup>2</sup>	167
Marb	0.17	80%	2.07	%	Frame score	5.4
Fat	-0.063	25%	0.24	in	Foot angle	3
REA	0.85	20%	13.85	in <sup>2</sup>	Claw set	7
\$TI	83.4	25%				
\$API	129.9	50%				

**RR5-H143**

Pen

2

Breeder: **Rural Route 5 Farm****Simmental**

%: ½SM ½AN

Color: Black

P/S/H: P

Birth date: 1/19/20

OLF OTIS Y43

Reg#: 3766531

LCDR WITNESS 541C

Tat/Brand: H143

WS MOTHER LODE W21

RFID: 840003207778678

G A R ANTICIPATION

Birth type: Single

KB-MISS-ANTI-C27

Genomic profile:



SYDGEN MISS 1004

	EPD	%Rank	Individual weights		Test ADG, lb	3.55
CE	12.5	50%			Off-test wt, lb	1363
BW	2.1	85%	89	act.	Off-test WDA, lb	3.49
WW	90.8	10%	818	adj.	Act. scrotal, cm	38.5
YW	142.4	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.9
Milk	20.6	70%			Adj. pelvic, cm <sup>2</sup>	210
Marb	0.26	60%	2.17	%	Frame score	7.1
Fat	-0.014	90%	0.38	in	Foot angle	5
REA	0.64	55%	15.21	in <sup>2</sup>	Claw set	5
\$TI	83.0	25%				
\$API	120.5	65%				



# RR5-G138

Pen  
**4**

Breeder: **Rural Route 5 Farm**

**Simmental**

%: 3/4SM 1/4AN

Color: Black

P/S/H: P

Birth date: 12/1/19

WS PRIME BEEF Z8

Reg#: 3766530

WS PRIME TIME B6

Tat/Brand: G138

WS MAJESTIC Z133

RFID: 840003207778679

MR NLC UPGRADE U8676

Birth type: Single

RR5-SHEILA-E23

Genomic profile:



KB-SHEILA-LL-A11

	EPD	%Rank	Individual weights		Test ADG, lb	4.58
CE	11.8	60%			Off-test wt, lb	1300
BW	2.8	90%	74	act.	Off-test WDA, lb	2.96
WW	93.3	4%	667	adj.	Act. scrotal, cm	38.5
YW	150.6	3%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.8
Milk	23.3	45%			Adj. pelvic, cm <sup>2</sup>	195
Marb	0.09	90%	1.52	%	Frame score	4.6
Fat	-0.092	4%	0.19	in	Foot angle	4
REA	1.13	2%	15.52	in <sup>2</sup>	Claw set	5
\$TI	81.3	35%				
\$API	122.0	65%				



# LONGCORES FLEX 1949

Pen  
**4**

Breeder: **Longcore Cattle**

**Simmental**

%: 3/4SM 1/4AN

Color: Black

P/S/H: P

Birth date: 10/12/19

TRIPLE C SINGLETARY S3H

Reg#: 3751559

CCR COWBOY CUT 5048Z

Tat/Brand: 1949G

CCR MS 4045 TIME 7322T

RFID: 840003219111682

J BAR J NIGHTRIDE 225Z

Birth type: Embryo

JC MS RIDE 665D

Genomic profile:



JC MS PROTOTYPE 917W

	EPD	%Rank	Individual weights		Test ADG, lb	4.06
CE	12.6	45%			Off-test wt, lb	1690
BW	0.8	60%	78	act.	Off-test WDA, lb	3.46
WW	94.1	3%	698	adj.	Act. scrotal, cm	40.0
YW	136.8	15%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.1
Milk	23.1	45%			Adj. pelvic, cm <sup>2</sup>	265
Marb	0.53	15%	2.86	%	Frame score	6.7
Fat	-0.065	25%	0.41	in	Foot angle	4
REA	1.00	5%	15.72	in <sup>2</sup>	Claw set	5
\$TI	98.5	1%				
\$API	162.1	5%				

**LONGCORES CONCRETE 1945****Pen 4**Breeder: **Longcore Cattle****Simmental**

%: 5/8SM 3/8AN

Color: Black

P/S/H: P

Birth date: 9/2/19

G A R PROPHET

Reg#: 3751557

KBHR WENTZ E190

Tat/Brand: 1945G

KBHR X281

RFID: 840003219111681

J BAR J NIGHTRIDE 225Z

Birth type: Embryo

JC MS RIDE 665D

Genomic profile:



JC MS PROTOTYPE 917W

	EPD	%Rank	Individual weights		Test ADG, lb	3.35
CE	10.0	80%			Off-test wt, lb	1655
BW	1.2	65%	68	act.	Off-test WDA, lb	3.13
WW	95.4	3%	624	adj.	Act. scrotal, cm	40.5
YW	140.7	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.9
Milk	22.3	55%			Adj. pelvic, cm <sup>2</sup>	229
Marb	0.29	50%	1.61	%	Frame score	5.7
Fat	-0.027	75%	0.20	in	Foot angle	4
REA	0.71	40%	15.07	in <sup>2</sup>	Claw set	6
\$TI	87.2	15%				
\$API	128.1	50%				

**STO MR ALL RIGHT BOUNTY H022****Pen 2**Breeder: **Stough Simmental****Simmental**

%: PB SM

Color: Black

P/S/H: P

Birth date: 1/27/20

HOOK'S BROADWAY 11B

Reg#: 3748697

CDI ALL RIGHT 278E

Tat/Brand: H022

CDI MISS FORTIFIED 147C

RFID: 840003211273212

HOOK'S BOUNTY 6B

Birth type: Single

STO MS BOUNTY 7E9

Genomic profile:



MS BALANCE JOKER 109W

	EPD	%Rank	Individual weights		Test ADG, lb	4.04
CE	12.3	30%			Off-test wt, lb	1328
BW	0.9	35%	75	act.	Off-test WDA, lb	3.48
WW	80.8	35%	777	adj.	Act. scrotal, cm	36.0
YW	128.5	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.8
Milk	31.5	10%			Adj. pelvic, cm <sup>2</sup>	234
Marb	0.32	15%	2.67	%	Frame score	5.8
Fat	-0.099	40%	0.32	in	Foot angle	4
REA	1.03	20%	16.24	in <sup>2</sup>	Claw set	6
\$TI	87.1	15%				
\$API	154.9	10%				

**STO MR RIGHT COUNSLER H023**

Pen

**2**Breeder: **Stough Simmental****Simmental**

%: ½SM ½AN

Color: Black

P/S/H: P

Birth date: 1/30/20

HOOK'S BROADWAY 11B

Reg#: 3748687

CDI ALL RIGHT 278E

Tat/Brand: H023

CDI MISS FORTIFIED 147C

RFID: 840003211273200

CONNEALY COUNSELOR

Birth type: Single

STO MS C COUNSLER F01

Genomic profile:



STO MS BALLOT DUTY 605D

	EPD	%Rank	Individual weights		Test ADG, lb	4.08
CE	13.1	40%			Off-test wt, lb	1343
BW	-0.8	30%	77	act.	Off-test WDA, lb	3.54
WW	75.9	45%	788	adj.	Act. scrotal, cm	34.5
YW	120.7	40%	Ultrasound (365 d adj.)		Adj. scrotal, cm	33.5
Milk	25.8	25%			Adj. pelvic, cm <sup>2</sup>	203
Marb	0.47	20%	2.42	%	Frame score	6.6
Fat	-0.025	75%	0.42	in	Foot angle	5
REA	0.74	35%	14.49	in <sup>2</sup>	Claw set	6
\$TI	83.8	25%				
\$API	145.1	20%				

**STO MR COOL REVENUE H03**

Pen

**3**Breeder: **Stough Simmental****Simmental**

%: ½SM ½AN

Color: Black

P/S/H: P

Birth date: 1/1/20

CONNEALY COOL 39L

Reg#: 3748691

BCA COOL 7000

Tat/Brand: H03

SYDGEN FOREVER LADY 3768

RFID: 840003211273213

LMF REVENUE Z24

Birth type: Single

STO MS REVENUE F805

Genomic profile:



STO MS THICK TOP 607D

	EPD	%Rank	Individual weights		Test ADG, lb	4.24
CE	14.3	25%			Off-test wt, lb	1448
BW	1.4	70%	87	act.	Off-test WDA, lb	3.55
WW	83.6	20%	811	adj.	Act. scrotal, cm	38.0
YW	125.7	30%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.4
Milk	24.5	35%			Adj. pelvic, cm <sup>2</sup>	236
Marb	0.42	30%	2.36	%	Frame score	6.5
Fat	-0.047	50%	0.33	in	Foot angle	4
REA	0.59	65%	14.62	in <sup>2</sup>	Claw set	5
\$TI	84.2	25%				
\$API	140.8	25%				



# STO MR BEACON BOUNTY H010

Pen

3

Breeder: **Stough Simmental**

**Simmental**

%: PB SM

Color: Black

P/S/H: S

Birth date: 1/7/20

HOOKS SHEAR FORCE 38K

Reg#: 3748696

HOOK'S BEACON 56B

Tat/Brand: H010

HOOKS ZAFIRAH 41Z

RFID: 840003211273214

HOOK'S BOUNTY 6B

Birth type: Single

STO MS BOUNTY Q 7E15

Genomic profile:



STOUGH MS CASE QR 61W

	EPD	%Rank	Individual weights		Test ADG, lb	3.42
CE	13.9	15%			Off-test wt, lb	1300
BW	-2.3	3%	73	act.	Off-test WDA, lb	3.23
WW	80.4	35%	787	adj.	Act. scrotal, cm	37.0
YW	117.9	40%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.7
Milk	30.1	10%			Adj. pelvic, cm <sup>2</sup>	171
Marb	0.28	20%	2.13	%	Frame score	5.5
Fat	-0.063	95%	0.44	in	Foot angle	4
REA	1.57	1%	16.52	in <sup>2</sup>	Claw set	5
\$TI	89.4	10%				
\$API	160.9	4%				



# DEKR SWIPE RIGHT 36H

Pen

1

Breeder: **Decker Farms**

**Simmental**

%: 1/2SM 1/2AN

Color: Black

P/S/H: P

Birth date: 3/6/20

REMINGTON LOCK N LOAD54U

Reg#: 3766508 [DDC]

W/C BULLSEYE 3046A

Tat/Brand: DEKR 36H

MISS WERNING KP 8543U

RFID: 840003146377481

S A V FINAL ANSWER 0035

Birth type: Embryo

AHA ELLUNA 950

Genomic profile:



AHA ELLUNA 6448

	EPD	%Rank	Individual weights		Test ADG, lb	3.44
CE	12.8	45%			Off-test wt, lb	1298
BW	-1.2	25%	93	act.	Off-test WDA, lb	3.78
WW	72.4	60%	939	adj.	Act. scrotal, cm	41.0
YW	105.4	70%	Ultrasound (365 d adj.)		Adj. scrotal, cm	41.9
Milk	13.2	99%			Adj. pelvic, cm <sup>2</sup>	244
Marb	0.39	35%	3.51	%	Frame score	6.9
Fat	-0.044	50%	0.27	in	Foot angle	6
REA	0.79	25%	15.17	in <sup>2</sup>	Claw set	6
\$TI	78.7	45%				
\$API	135.2	35%				



# CC RIFLEMAN III 2H

Pen

2

Breeder: Double 'C' Simmentals

Simmental

%: ½SM ½AN

Color: Black

P/S/H: S

Birth date: 2/2/20

JF BACK IN BLACK 406B

Reg#: 3754999

CC BAXTER BLACK

Tat/Brand: CC2H

JF REBA 736T

RFID: 840003151994715

LIMESTONE DARKHORSE U322

Birth type: Single

CC TASHENAS GIRL 6Z

Genomic profile:



C C TASHENA C1T

	EPD	%Rank	Individual weights		Test ADG, lb	3.39
CE	11.9	55%			Off-test wt, lb	1258
BW	1.9	80%	76	act.	Off-test WDA, lb	3.34
WW	67.9	75%	732	adj.	Act. scrotal, cm	38.0
YW	109.1	65%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.1
Milk	23.8	40%			Adj. pelvic, cm <sup>2</sup>	212
Marb	0.20	70%	2.44	%	Frame score	5.5
Fat	-0.031	65%	0.27	in	Foot angle	5
REA	0.58	65%	13.64	in <sup>2</sup>	Claw set	5
\$TI	68.8	85%				
\$API	109.9	85%				



# PSFH9

Pen

3

Breeder: Plank Simmental Farm

Simmental

%: ¾SM ¼AN

Color: Black

P/S/H: P

Birth date: 1/4/20

BAR CK HUNTER 3006A

Reg#: 3759725

KBHR SNIPER E036

Tat/Brand: PSFH9

KBHR C078

RFID: 840003211273338

ALL STAND OUT B406

Birth type: Single

ASR MS SUPER BALDY E7194

Genomic profile:



ASR MS JOSIE C5168

	EPD	%Rank	Individual weights		Test ADG, lb	3.44
CE	14.9	20%			Off-test wt, lb	1238
BW	0.6	55%	80	act.	Off-test WDA, lb	3.06
WW	77.8	40%	696	adj.	Act. scrotal, cm	39.0
YW	123.2	35%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.6
Milk	25.1	30%			Adj. pelvic, cm <sup>2</sup>	191
Marb	0.43	30%	3.15	%	Frame score	5.9
Fat	-0.042	50%	0.47	in	Foot angle	4
REA	0.66	50%	13.27	in <sup>2</sup>	Claw set	6
\$TI	82.4	30%				
\$API	146.4	20%				

**PSFH8****Pen  
3**Breeder: **Plank Simmental Farm****Simmental**

%: ¾SM ¼AN

Color: Black

P/S/H: P

Birth date: 1/3/20

CCR COWBOY CUT 5048Z

Reg#: 3759723

WS PROCLAMATION E202

Tat/Brand: PSFH8

WS MISS SUGAR C4

RFID: 840003211273341

S A V FINAL ANSWER 0035

Birth type: Single

PSFX11

Genomic profile:



PSF DREAM HUMMER U2T

	EPD	%Rank	Individual weights		Test ADG, lb	3.73
CE	16.5	10%			Off-test wt, lb	1348
BW	-2.5	10%	80	act.	Off-test WDA, lb	3.32
WW	83.8	20%	732	adj.	Act. scrotal, cm	39.0
YW	122.7	35%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.5
Milk	27.7	15%			2.66	%
Marb	0.44	25%	0.31	in	Frame score	5.6
Fat	-0.047	50%	14.46	in <sup>2</sup>	Foot angle	4
REA	0.43	90%			Claw set	7
\$TI	89.9	10%				
\$API	152.2	15%				

**PSFG91****Pen  
4**Breeder: **Plank Simmental Farm****Simmental**

%: ½SM ½AR

Color: Black

P/S/H: P

Birth date: 11/2/19

LACY GOLD BAR 8123

Reg#: 3768166

BIEBER HARD DRIVE Y120

Tat/Brand: PSFG91

BIEBER LAURA 158W

RFID: 840003211273335

MR NLC UPGRADE U8676

Birth type: Single

PSFY9

Genomic profile:



TNC SWEET DREAM

	EPD	%Rank	Individual weights		Test ADG, lb	3.75
CE	11.9	55%			Off-test wt, lb	1483
BW	-1.1	25%	75	act.	Off-test WDA, lb	3.17
WW	90.4	10%	700	adj.	Act. scrotal, cm	39.0
YW	140.4	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.2
Milk	4.6	55%			2.67	%
Marb	0.44	25%	0.24	in	Frame score	5.7
Fat	-0.070	25%	17.06	in <sup>2</sup>	Foot angle	5
REA	0.93	10%			Claw set	6
\$TI	92.5	4%				
\$API	145.8	20%				



**PSFH27**

Pen

**2**Breeder: **Plank Simmental Farm****Simmental**%:  $\frac{3}{4}$ SM  $\frac{1}{4}$ AN

Color: Black

P/S/H: P

Birth date: 1/19/20

CCR COWBOY CUT 5048Z

Reg#: 3759720

TJ COWBOY UP 529B

Tat/Brand: PSFH27

TJ MS 46W

RFID: 840003211273340

W/C WIDE TRACK 694Y

Birth type: Single

PSFC3

Genomic profile: *Pending with ASA*

PSFZ5Y

	EPD	%Rank	Individual weights		Test ADG, lb	3.82
CE	10.8	70%			Off-test wt, lb	1293
BW	2.0	80%	85	act.	Off-test WDA, lb	3.31
WW	88.5	10%	710	adj.	Act. scrotal, cm	39.5
YW	132.0	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.9
Milk	21.6	60%			Adj. pelvic, cm <sup>2</sup>	202
Marb	0.32	45%	2.55	%	Frame score	5.8
Fat	-0.041	50%	0.38	in	Foot angle	5
REA	0.96	10%	16.11	in <sup>2</sup>	Claw set	5
\$TI	83.5	25%				
\$API	137.2	35%				

**PSFH2**

Pen

**3**Breeder: **Plank Simmental Farm****Simmental**%:  $\frac{5}{8}$ SM  $\frac{3}{8}$ AN

Color: Black

P/S/H: P

Birth date: 1/1/20

CCR COWBOY CUT 5048Z

Reg#: 3759724

TJ COWBOY UP 529B

Tat/Brand: PSFH2

TJ MS 46W

RFID: 840003211273348

EF COMMANDO 1366

Birth type: Single

ASR MS SUPER BALDY E705

Genomic profile: *Pending with ASA*

ASR DREAM JESSIE C584

	EPD	%Rank	Individual weights		Test ADG, lb	4.22
CE	13.1	40%			Off-test wt, lb	1363
BW	0.2	45%	75	act.	Off-test WDA, lb	3.34
WW	89.9	10%	742	adj.	Act. scrotal, cm	39.0
YW	137.1	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.4
Milk	20.2	75%			Adj. pelvic, cm <sup>2</sup>	204
Marb	0.52	15%	4.19	%	Frame score	5.0
Fat	-0.011	90%	0.58	in	Foot angle	5
REA	0.54	75%	14.02	in <sup>2</sup>	Claw set	5
\$TI	90.9	10%				
\$API	157.5	10%				

**PSFH11**

Pen

**3**Breeder: **Plank Simmental Farm****Simmental**%:  $\frac{3}{8}$ SM  $\frac{1}{2}$ AR  $\frac{1}{8}$ AN

Color: Black

P/S/H: P

Birth date: 1/5/20

BIEBER ROUSE SAMURAI X22

Reg#: 3759715

BIEBER SPARTACUS A193

Tat/Brand: PSFH11

BIEBER TILLY 233U

RFID: 840003211273344

CCR COWBOY CUT 5048Z

Birth type: Single

PSFE36

Genomic profile:



PSF MISS POLYANNA T10

	EPD	%Rank	Individual weights		Test ADG, lb	4.78
CE	11.2	65%			Off-test wt, lb	1580
BW	1.8	80%	85	act.	Off-test WDA, lb	3.91
WW	102.8	1%	813	adj.	Act. scrotal, cm	43.0
YW	163.6	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	40.6
Milk	28.9	10%			Adj. pelvic, cm <sup>2</sup>	192
Marb	0.51	20%	3.49	%	Frame score	6.1
Fat	-0.008	95%	0.56	in	Foot angle	5
REA	0.63	55%	15.79	in <sup>2</sup>	Claw set	5
\$TI	96.4	2%				
\$API	142.7	25%				

**PSFH35**

Pen

**1**Breeder: **Plank Simmental Farm****Simmental**

%: PB SM

Color: Black

P/S/H: P

Birth date: 2/8/20

CCR COWBOY CUT 5048Z

Reg#: 3759718

SFG COWBOY LOGIC D627

Tat/Brand: PSFH35

SFG QUEEN B01

RFID: 840003211273345

TJ FOCAL POINT 426Z

Birth type: Single

PSFC2

Genomic profile:



HL MS MCCALLISTER SF5

	EPD	%Rank	Individual weights		Test ADG, lb	4.22
CE	13.5	20%			Off-test wt, lb	1230
BW	1.5	45%	85	act.	Off-test WDA, lb	3.32
WW	96.0	3%	708	adj.	Act. scrotal, cm	38.5
YW	139.0	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.0
Milk	25.7	30%			Adj. pelvic, cm <sup>2</sup>	215
Marb	0.26	20%	2.89	%	Frame score	5.8
Fat	-0.093	40%	0.27	in	Foot angle	5
REA	0.94	35%	13.84	in <sup>2</sup>	Claw set	5
\$TI	92.7	4%				
\$API	150.2	10%				

**PSFH36**

Pen

**1**Breeder: **Plank Simmental Farm****Simmental**

%: ½SM ½AR

Color: Black

P/S/H: P

Birth date: 2/9/20

CCR COWBOY CUT 5048Z

Reg#: 3759730

SFG COWBOY LOGIC D627

Tat/Brand: PSFH36

SFG QUEEN B01

RFID: 840003211273343

BIEBER ROLLIN DEEP Y118

Birth type: Single

BIEBER KANNA 471C

Genomic profile: *Pending with ASA*

BIEBER KANNA 376Z

	EPD	%Rank	Individual weights		Test ADG, lb	4.40
CE	14.7	25%			Off-test wt, lb	1243
BW	-0.1	40%	85	act.	Off-test WDA, lb	3.37
WW	77.6	40%	662	adj.	Act. scrotal, cm	37.0
YW	121.1	40%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.5
Milk	25.9	25%			Adj. pelvic, cm <sup>2</sup>	186
Marb	0.20	70%	2.62	%	Frame score	6.3
Fat	-0.046	50%	0.32	in	Foot angle	5
REA	0.58	65%	14.45	in <sup>2</sup>	Claw set	5
\$TI	77.5	50%				
\$API	120.2	70%				

**PSFH16**

Pen

**3**Breeder: **Plank Simmental Farm****Simmental**

%: ¾SM ¼AN

Color: Black

P/S/H: P

Birth date: 1/9/20

BAR CK HUNTER 3006A

Reg#: 3759722 [DDP]

KBHR SNIPER E036

Tat/Brand: PSFH16

KBHR C078

RFID: 840003211273333

MR NLC UPGRADE U8676

Birth type: Single

PSFD27

Genomic profile: *Pending with ASA*

AHA ELLUNA 950

	EPD	%Rank	Individual weights		Test ADG, lb	3.91
CE	16.8	10%			Off-test wt, lb	1228
BW	-0.7	30%	75	act.	Off-test WDA, lb	3.07
WW	82.8	20%	603	adj.	Act. scrotal, cm	37.0
YW	129.5	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.8
Milk	21.2	65%			Adj. pelvic, cm <sup>2</sup>	179
Marb	0.51	20%	3.17	%	Frame score	5.7
Fat	-0.057	35%	0.22	in	Foot angle	4
REA	0.99	10%	14.45	in <sup>2</sup>	Claw set	6
\$TI	89.6	10%				
\$API	158.2	10%				

**PSFH23**

Pen

**3**Breeder: **Plank Simmental Farm****Simmental**

%: PB SM

Color: Black

P/S/H: P

Birth date: 1/17/20

WS ALL-AROUND Z35

Reg#: 3759717

WS ALL ABOARD B80

Tat/Brand: PSFH23

WS LITTLE SISTER W37

RFID: 840003211273271

MR NLC UPGRADE U8676

Birth type: Embryo

PSFY9

Genomic profile:



TNC SWEET DREAM

	EPD	%Rank	Individual weights		Test ADG, lb	4.00
CE	11.2	45%			Off-test wt, lb	1333
BW	1.6	50%	85	act.	Off-test WDA, lb	3.40
WW	103.7	1%	760	adj.	Act. scrotal, cm	36.5
YW	156.8	1%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.8
Milk	18.9	90%			Adj. pelvic, cm <sup>2</sup>	217
Marb	0.28	20%	1.95	%	Frame score	6.2
Fat	-0.099	40%	0.22	in	Foot angle	4
REA	1.09	15%	15.08	in <sup>2</sup>	Claw set	6
\$TI	97.4	2%				
\$API	143.7	20%				

**792H**

Pen

**3**Breeder: **Higgins Angus Farm****Simmental**

%: 5/8SM 1/4AR 1/8AN

Color: Red

P/S/H: P

Birth date: 1/2/20

W/C LOCK DOWN 206Z

Reg#: 3759519

WS STEPPING STONE B44

Tat/Brand: 792H

WS MS UPGRADE Z15

RFID: 840003221331852

KAPPES PENDLETON B6

Birth type: Single

WSCF EMMA 0420 16E

Genomic profile:



CRS DIAMND VIDALIA 0420

	EPD	%Rank	Individual weights		Test ADG, lb	3.86
CE	10.2	80%			Off-test wt, lb	1418
BW	0.1	45%	88	act.	Off-test WDA, lb	3.48
WW	68.4	75%	793	adj.	Act. scrotal, cm	40.0
YW	110.6	60%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.4
Milk	26.5	20%			Adj. pelvic, cm <sup>2</sup>	220
Marb	0.21	70%	2.11	%	Frame score	6.6
Fat	-0.056	35%	0.40	in	Foot angle	5
REA	0.78	30%	16.44	in <sup>2</sup>	Claw set	6
\$TI	71.8	75%				
\$API	118.8	70%				

<b>2021 Breed Average EPDs - Non-Parent Bulls</b>											
<b>Breed</b>	<b>CE</b>	<b>Birth</b>	<b>Wean</b>	<b>Year</b>	<b>Milk</b>	<b>Marb</b>	<b>Fat</b>	<b>REA</b>	<b>Index 1</b>	<b>Index 2</b>	<b>Index 3</b>
<b>Angus</b>	7	1.3	57	101	25	0.54	0.011	0.56	(\$M) 59	(\$B) 129	(\$C) 226
<b>Red Angus</b>	12	-1.7	59	95	25	0.39	0.02	0.09	(HB) 78	(GM) 38	(ProS) 116
<b>Purebred Simmental</b>	10.6	1.8	76.0	113.2	23.1	0.11	-0.09	0.87	(TI) 76.27	(API) 126.69	
<b>Hybrid Simmental</b>	12.1	0.5	74.1	114.4	22.5	0.28	-0.04	0.64	(TI) 76.95	(API) 127.72	

## **EXPECTED PROGENY DIFFERENCE**

**Expected Progeny Difference (EPD)**, is the prediction of how the average future progeny of a sire are expected to perform relative to the progeny of another sire in that breed. EPDs are expressed in units of measure for the trait (+/-).

**Accuracy**, is the reliability that can be placed on an EPD. An accuracy of near 1.0 indicates higher reliability. Accuracy is impacted by number of progeny, ancestral and individual records, and genomics included in the analysis.

**Percentile or % Rank** indicates a sire's EPD rank relative to other sires in the same breed.

This catalog lists selected EPDs and percentiles. All EPDs, accuracies, and percentiles are available by searching the bull's registration number on the respective breed website.

**Calving Ease Direct (CE or CED)**, is expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf heifers.

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

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

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

**Maternal Milk (Milk)**, expressed in pounds of weaning weight, is a predictor of a sire's ability to transmit milk production and mothering ability to his daughters.

**Marbling (Marb)**, expressed as a fraction of the difference in USDA marbling score, is a predictor of a sire's ability to transmit intramuscular fat to his progeny.

**Ribeye Area (RE)**, expressed in square inches, is a predictor of a sire's ability to transmit ribeye size to his progeny.

**Fat Thickness (Fat)**, expressed in inches, is a predictor of a sire's ability to transmit subcutaneous fat thickness, measured between the 12<sup>th</sup> and 13<sup>th</sup> ribs, to his progeny.

**\$Value Indexes** are multi-trait selection indexes provided to simplify genetic selection decisions. \$Value Indexes estimate the average performance of a sire's future offspring compared to that of another sire, within the same breed. Producers are still encouraged to verify all EPD values are within an operation's acceptable range. Indexes provided in this catalog include:

## **ANGUS**

**Maternal Weaned Calf Value (\$M)**, is expressed in dollars per head and predicts profitability when replacement heifers are retained in the herd.

**Beef Value (\$B)**, is expressed in dollars per head and predicts profitability when all progeny are placed on feed and sold on a quality-based carcass grid.

**Combined Value (\$C)**, is expressed in dollars per head and predicts profitability when replacement heifers are retained in the herd and all remaining progeny are placed on feed and sold on a quality-based carcass grid.

## **RED ANGUS**

**HerdBuilder Index (HB)** is expressed in dollars per head and predicts profitability when replacement heifers are retained in the herd and all remaining progeny are placed on feed and sold on a quality-based carcass grid.

**GridMaster Index (GM)** is expressed in dollars per head and predicts profitability when all progeny are placed on feed and sold on a quality-based carcass grid.

**Profitability and Sustainability index (ProS)** is expressed in dollars per head born and includes traits from conception to weaning, and postweaning through harvest.

## **SIMMENTAL**

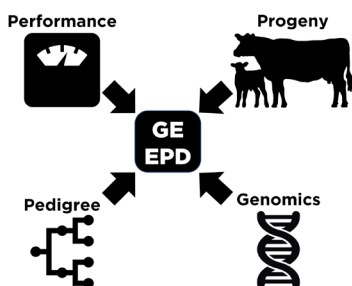
**Terminal Index (TI)** is expressed in dollars per head and predicts profitability when Simmental bulls are mated to mature Angus cows and all progeny are placed on feed and sold on a quality-based carcass grid.

**All-Purpose Index (API)** is expressed in dollars per head and predicts profitability when Simmental bulls are mated to Angus cows, replacement heifers are retained in the herd and all remaining progeny are placed on feed and sold on a quality-based carcass grid.

## MCA/MSU BULL EVALUATION KEEPS RAISING THE BAR!

Utilizing Expected Progeny Differences (EPDs) is the quickest way to make genetic improvement in beef cattle. EPDs are most useful when comparing two individuals, and are the expected difference in performance of a bull's progeny compared to the performance of another sire's progeny. EPD accuracy increases as more data is entered into the EPD estimate.

Our bulls have been DNA tested, sire-verified, and have higher accuracy, genomic-enhanced EPDs (GE-EPDs). As of catalog printing, 6 bulls are noted as "pending" having their GE-EPDs reported online (Assoc./lab issue).



Genomically enhanced EPDs are calculated from data that includes 1) ancestors EPDs 2) individual's performance record 3) individual's genomic test results, and 4) when available, progeny performance records and genomic test results. DNA testing, and the resulting GE-EPDs, increases predictability. Depending on the trait, the GE-EPDs of virgin bulls have the same amount of accuracy as if those bulls had sired between 8 and 33 calves. Genomic tests also help characterize genetics for traits that are difficult, or take generations of time, to measure, such as maternal traits in bulls. Simply put, GE-EPDs are the best estimate of a bull's genetic value as a parent, combining all available sources of information.

## CREATING HIGH QUALITY BEEF

At a given maturity, marbling score (Marb), is the primary component of USDA Quality Grade. Marbling score is an estimate of the amount of intramuscular fat (IMF) within the ribeye. In the live animal, IMF can be estimated by ultrasound and/or genomics. Selection for increased Marb EPD is expected to result in cattle with higher Quality Grades at the same age endpoint. Marbling EPD is reported in degrees of Marbling score (e.g. the difference between Small and Modest equals one unit). **Bulls typically express 1.5 to 2.5 percentage points lower IMF% than their steer mates** (Field, 1971; Mandell, et al., 1997; Purchas et al., 2002).

### Conversion of percentage intramuscular fat (IMF), marbling score, and USDA Quality Grade (QG)

%IMF	Marbling score	USDA QG
> 12.10	Mod. Abundant	Prime <sup>o</sup>
9.90 - 12.10	Sl. Abundant	Prime <sup>-</sup>
7.70 - 9.89	Moderate	Choice <sup>+</sup>
5.80 - 7.69	Modest	Choice <sup>o</sup>
4.00 - 5.79	Small	Choice <sup>-</sup>
3.10 - 3.99	Slight	Select <sup>+</sup>
2.30 - 3.00		Select
< 2.30	Traces Practically Devoid	Standard

Source: Wilson, et al., 1998.

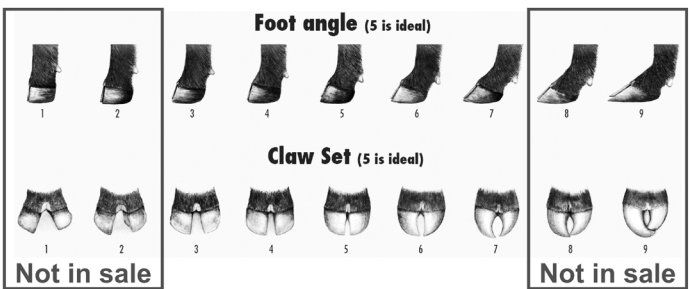




Using ultrasound to measure carcass composition.

### FOOT SCORING

Correct feet and leg structure is important for the performance of beef cattle, contributing to effective mating, movement, and longevity of breeding bulls and cows. Heritability of foot angle and claw set is moderate in beef cattle. We screen and reject incoming bulls for poor foot structure. Because faults often develop as bulls mature, formal scoring is done by two evaluators at the end of the evaluation. The two scores are averaged and rounded to the nearest whole number away from the ideal score of 5. Foot angle and claw set scores are listed in this catalog and bulls with scores of less than 3 or greater than 7 have been removed from the sale offering.



Evaluating bulls for foot angle and claw set.

## BREEDER INDEX (Lot Order)

### ANGUS

Lot 3

**R-VALUE FARMS**, Mark & Greg Benaske  
2800 E Vernon Rd., Rosebush, MI 48878  
517-204-4747, RValueFarms.com

Lot 6

**SCHOENBINE FARMS**, Rod Schoenbine  
2980 Heyl Rd., Wooster, OH 44691  
330-464-9793

Lots 8,9

**VOOGT FARMS**, Gary Voogt  
2831 Hayes St., Marne, MI 49435  
616-862-4158, VoogtFarms.com

Lots 11-14, 17

**MICHIGAN STATE UNIVERSITY**, Tristan Foster  
5226 Bennett Rd., Lansing, MI 48910  
715-892-1079, SpartanBeef.com

Lots 18, 20-23

**KB ANGUS**, Kevin Beckington  
6658 Beeler Rd., Merritt, MI 49667  
734-368-8430, KBAngus.com

Lots 25-26

**BORDNER FARMS**, Monte Bordner  
68730 Country Farm Rd., Sturgis, MI 49091  
269-506-5109, BordnerFarms.com

Lots 29-33

**DOW LIVESTOCK ACRES**, Kevin Dow  
12586 Gates Rd., Mulliken, MI 48861  
517-449-5399

Lots 34-41

**DAWSON FARMS, LLC**, John & Paul Dawson  
9296 Pulaski Rd., Hanover, MI 49241  
517-524-8941, DawsonAngusFarms.com

Lot 42

**BULLARD FARMS**, Kurt Bullard  
5211 Middlebury St., Elkhart, IN 46516  
574-298-9059

Lot 46

**LONGCORE CATTLE**, Randy Longcore  
12976 Ritchie Ave NE, Cedar Springs, MI 49319  
616-644-4516

Lot 49-50

**WHITE DIAMOND ANGUS RANCH**, Carl Cline  
19544 26 Mile Rd., Albion MI 49224  
517-554-1729

Lot 52

**BRUMFIELD ANGUS FARMS**  
5172 Kaiser Rd., Sawyer, MI 49125 BrumfieldAngusFarms.com  
Frank Brumfield 312-391-6116 & Brad Asche 515-570-3476

Lots 53, 55-56

**HUTCHINGS ANGUS**, Dennis Hutchings  
12155 North Ave., Bellevue, MI 49021  
269-758-3190

## RED ANGUS

Lot 64

**WALNUT SPRINGS FARMS**, Mike & Kim Karweik  
1749 128th Ave., Hopkins, MI 49328  
269-793-9090/616-293-6019, WalnutSpringsFarms.com

## SIMMENTAL

Lot 65-66

**WALNUT SPRINGS FARMS**, Mike & Kim Karweik  
1749 128th Ave., Hopkins, MI 49328  
269-793-9090/616-293-6019, WalnutSpringsFarms.com

Lots 58, 67, 69-72

**RURAL ROUTE 5 FARM**, Phil & Abby Smith  
4707 East Price Rd., St. Johns, MI 48879  
989-314-3018, facebook.com/rr5farm

Lots 74-75

**LONGCORE CATTLE**, Randy Longcore  
12976 Ritchie Ave NE, Cedar Springs, MI 49319  
616-644-4516

Lots 76-79

**STOUGH SIMMENTAL**, Dave Stough  
18565 G Dr. N, Marshall, MI 49068  
517-712-1393

Lot 82

**DECKER FARMS**, Brian & Clay Decker  
31431 Swonk Rd., Leonidas, MI 49066  
269-506-6200, DeckerFarms.com

Lot 85

**DOUBLE 'C' SIMMENTALS**, Craig Pollington  
23315 30<sup>th</sup> Ave., Marion, MI 49665  
231-429-8336

Lots 86-87, 89, 91-93, 96-99

**PLANK SIMMENTAL FARM**, Brian Plank  
325 Mount Hope Rd., Crystal, MI 48818  
989-506-2061

Lot 100

**HIGGINS ANGUS FARM**, Jerrad Higgins & Brenda Clover  
1045 N Lee Rd., Saranac, MI 48881  
616-581-5119, facebook.com/HigginsAngusFarm

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Our bulls exceed expectations for profitability!

### 2020-21 MCA/MSU Bull Evaluation Cataloged Bull Averages

Breed	Index 1	Index 2	Index 3
Angus	\$M Top 47%	\$B Top 20%	\$C Top 19%
Red Angus	Herd Builder Top 2%	Grid Master Top 12%	ProS Top 1%
Simmental	Terminal Top 22%	All Purpose Top 31%	

# MCA/MSU BULL EVALUATION PROGRAM SALE TERMS AND CONDITIONS

## **TERMS OF SALE**

### **Announcements**

1. If there is any inconsistency in the terms of any sales materials, including sale books, supplement sheets or day-of-sale announcements, (a) the supplement sheet shall take precedence over the sale book, and (b) the day-of-sale announcements shall take precedence over both the supplement sheet and the sale book.

### **Cash Sale**

1. All sales are for cash or check in U.S. funds.
2. Off-site bidders must pre-register with DVAuctions and abide by the buyer requirements regarding payment.
3. Mail bids may be sent to the sale manager, auctioneer, or ringmen, and shall be handled with strict confidence.
4. Each bull shall be sold to the highest bidder and the Auctioneer shall settle any dispute as to bids.
5. Bulls must be paid for, before being released.
6. Online buyers must obtain account details on Monday morning from United Producers Inc. (UPI) at 989-681-2191 and wire funds to UPI by close of business on Monday, March 22, 2021.

### **Solicitation**

1. Except for breeders, represented breed associations, paid sponsors, Michigan Cattlemen's Association (**MCA**), and Michigan State University (**MSU**), solicitation or material distribution on Bull Evaluation Station grounds is strictly prohibited without the written consent of the MCA/MSU Bull Evaluation Program Committee.

### **Buyer's Risk at the Time of Sale**

1. The risk of loss and injury of each bull passes to the buyer immediately upon being sold (auctioneer's gavel drops). The seller is obligated to ensure that sold bulls are fed and cared for, free of charge to the buyer, until loaded for shipment or Tues., March 23, 2021, whichever occurs sooner.

### **Post-sale Boarding**

1. Arrangements may be made to board bulls post-sale at Plank Farm for any length of time, but no later than June 1, 2021 for a fee of \$3.50/day. Insurance to protect your bull investment is recommended. All bulls not being boarded must be removed from the facility by Tues. March 23, 2021.

### **Identification Responsibilities**

1. Prior to the sale, the seller shall ensure that each bull has a readable permanent identification mark (e.g., tattoo, hot-iron brand, or freeze brand) corresponding to its registration.

2. The buyer must check all permanent identification marks for accuracy upon possession and report any discrepancies or irregularities to the seller immediately.

### **Certificates of Registration**

1. A transferred certificate of registration shall be furnished by the seller, free of charge, to the buyer for each bull within 45 days following the receipt of full payment. Breed registration certificates shall be transferred to the name and address provided to the settling clerk. Expected Progeny Differences (EPDs) are likely to change from catalog printing until registration papers are transferred and received.

### **GUARANTEES**

#### **Health**

1. Bulls are sold under Michigan health regulations.

2. For bulls that are moved into the Modified Accredited Zone (MAZ) or Presque Isle County, the State of Michigan recommends a movement certificate to add the bull to the buyer's herd inventory.

3. Prior to movement of bulls out of Michigan, buyers should contact the designated State Veterinarian for requirements (see State Animal Health Officials Listing at [www.usaha.org](http://www.usaha.org)).

#### **Conformance with Registration**

1. The seller guarantees that all sold bulls are registered in accordance with the rules of their respective breed association and conform to the registration certificate as entered in their respective breed herdbook.

#### **Pedigree, Performance and Genetic Information**

1. The seller guarantees to the buyer that the pedigree, performance data and genetic information, as represented in any sales materials (including sale book, supplement sheet or day-of-sale announcement) are accurate. The seller shall provide an "as of" date for all EPD information obtained from the respective breed database.

2. The absence of any such designation on the pedigree of a bull, as set forth in any sales materials, does not establish that the bull in question is not a carrier of any such genetic factor.

#### **Breeding Guarantee**

1. All bulls born prior to Feb 1, 2020 have passed a complete breeding soundness exam (BSE) as defined by the Society for Theriogenology. Bulls born between Feb 1, 2020 and March 31, 2020 have been subject to meeting all requirements of a BSE, except the normal sperm morphology requirement was lowered to 50% (as compared to 70% for bulls born prior to Feb 1, 2020). As with all natural service sires, it is recommended that Feb.- and March-born bulls have a complete BSE before being exposed to females. A BSE is a snapshot of a bull's breeding potential at that point in time.

Because a bull's physical condition and sperm quality change, a BSE should be completed on all bulls annually prior to the start of breeding.

2. The seller guarantees that all bulls are breeders, with the exception of bulls shown after the sale has occurred, bulls who suffer injury or disease following the sale, or bulls subjected to gross negligence by or willful misconduct on the part of the buyer.

3. The seller guarantees that all bulls are breeders for a period of 90 days following the initial turn out with buyer's herd, but only if such bulls are properly cared for and have not been allowed to run with the herd until at least 15 months of age. A bull that settles a cow by natural service and passes a fertility test performed by a competent veterinarian or reproductive technician mutually agreed upon by the buyer and the seller shall be considered a breeder. Unless otherwise agreed by the buyer and the seller, the seller makes no guarantees with respect to the ability to freeze semen.

#### **Privileges of Return or Adjustment: Options**

1. With the exception of any applicable transportation expenses described herein, a seller shall never be liable to a buyer for an amount greater than the original selling price of any bull sold under these Sales Terms and Conditions.

2. Unless otherwise stated, all claims for adjustment or refund must be made in writing to the seller within 180 days following the sale of the bull in question.

3. If a bull is claimed to be a non-breeder, the bull may be returned to the seller if it is in good condition and complies with the health requirements of the seller's state. At the option of the buyer, the seller may issue a credit to the buyer for use in a future purchase or provide a bull of equal value subject to the approval of buyer. If the buyer exercises either such option, the claim shall be deemed fully and satisfactorily resolved. However, in the event that the buyer requests a refund of the purchase price, the seller may, at its option, either issue a refund of the full purchase price, or shall have 180 days from the date the bull is returned to the seller's farm to conduct a trial to demonstrate the returned bull is a breeder. Refund of the full purchase price or demonstrated proof that the bull is a breeder during the test trial shall be deemed full satisfaction and settlement of the claim.

Any expense incurred for transporting a bull claimed to be a non-breeder shall be the responsibility of the buyer, except that the seller shall be responsible for transportation costs in excess of the distance between the buyer's farm and the location where the sale took place. If the seller proves the bull to be a breeder, it shall be the obligation of the buyer to take delivery of the bull and pay all transportation expenses.

4. If a bull is sold and subsequently becomes ineligible for registration under the rules of the respective breed

association for reasons other than incorrect parentage, the seller must make a satisfactory adjustment on the purchase price to the buyer, or at the option of the buyer, refund the purchase price upon the return of the bull to the farm of the seller.

5. If a bull is sold and through parentage verification is proven to have incorrect parentage, as represented by its certificate of registration, and for which correct parentage can be determined, the seller is obligated to make a satisfactory adjustment on the purchase price to the buyer, or at the buyer's option, refund the purchase price upon the return of the bull to the farm of the seller. Any claim for adjustment or refund under this paragraph must be made in writing to the seller on or before the second anniversary of the sale date.

6. Unless stated otherwise, all transportation expenses incurred shall be the responsibility of the buyer, except that the seller shall be responsible for transportation costs in excess of the distance between the buyer's farm and the location where the sale took place.

### **Horned, Scurred, and Polled Definitions**

1. Horned- a bull with a horn growth affixed to the skull that has or has not been removed.

2. Polled/scurred- a bull with rudimentary horn growth that will not develop into a horn. The rudimentary horn growth may or may not become affixed to the skull at an older age.

3. Polled- a bull with absence of horn growth. A bull can have scurs and still be genetically polled.

4. Smooth-polled- a bull that has no scurs and does not develop scurs later in life.

### **Horned, Scurred, Polled Guarantees**

For breed herdbooks that allow horned and scurred bulls:

1. If a bull is sold as polled or polled/scurred and proves to be horned, the seller shall be obligated to refund the purchase price upon return of the bull to the farm of the seller, at the expense of the seller, or may be exchanged for a polled bull of equal value, whichever is acceptable to the buyer. The buyer has 30 days from the sale date to provide a written request for an adjustment from the seller.

2. If a bull is sold as smooth-polled and proves to be scurred, the seller shall be obligated to refund the price upon return of the bull to the farm of the seller at the expense of the seller or at the buyer's option shall be exchanged for a smooth-polled bull of equal value.

3. If a bull is sold as polled and develops scurs, the seller shall not be obligated to make any adjustment as a scurred bull is considered polled.



4. If a bull is sold as polled and has scurs, it shall be so announced at the time of sale that the bull has scurs. If it is not announced and the buyer finds that the bull has scurs, before the bull leaves the sale premises, the buyer must immediately notify the seller. The seller shall then be obligated to refund the purchase price.

### **Disclosure of Genetic Material Retention**

1. If a seller retains any genetic materials of a bull being sold that can be used for cloning, the seller must disclose such fact to potential buyers prior to the sale.

### **OTHER CONDITIONS**

1. The above terms and conditions of sale constitute a contract between the buyer and the seller of each bull and are equally binding upon both parties. Each sale or resale of a bull constitutes a separate transaction.

2. Neither MCA, MSU, the Bull Evaluation Station, the respective breed association, nor any director, officer, employee or representatives, or any of its related entities assumes any liability, legal or otherwise, in connection with any sale or transaction conducted under the terms of these Sales Terms and Conditions, nor shall they assume any liability or be responsible in any way for enforcing the terms and conditions of any agreement between buyer and seller.

3. It is clearly understood that any person or persons attending this sale do so at their own risk. Neither MCA, MSU, Bull Evaluation Station nor their agents assume any liability, legal or otherwise for the safety of the premises, the behavior of bulls, or accidents that may occur.

4. These sale terms and conditions and all rights, obligations and duties arising hereunder, and all disputes arising hereunder, shall be construed in accordance with, and governed by, the laws of the state of Michigan, without giving effect to Michigan's choice of law rules.

Unless otherwise expressly stated in these sale terms and conditions or any other written agreement between the parties relating to the sale of cattle under these sale terms and conditions, the seller makes no other warranties, express or implied, including any implied warranty of merchantability or fitness for a particular purpose, even if such purpose is known to the parties. The remedies provided in these sale terms and conditions are the exclusive remedies of the buyer, or any party claiming through the buyer, and under no circumstances will the seller be liable for any incidental, indirect, special, consequential, punitive or exemplary damages under any indemnity provision or otherwise.



## NOTES

## **SPECIAL THANKS TO OUR SPONSORS**

**PLANK FARMS** (*Brian, Sam, Oscar, & Paula Plank*)  
**ELANCO ANIMAL HEALTH** (*GABE PAPOI*)

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### **EVALUATION PROGRAM COMMITTEE**

**BULL EVALUATION STATION MANAGEMENT**  
Plank Family - Brian & Sam, Oscar & Paula

**MICHIGAN CATTLEMEN'S ASSOCIATION**  
Dave Girton, President  
George Quackenbush, Executive Vice President

**MICHIGAN STATE UNIVERSITY EXTENSION**  
Dr. Dan Buskirk and Kevin Gould

### **BREED REPRESENTATIVES**

**SIMMENTAL** • Phil Smith (Chair)  
Brian Plank  
**ANGUS** • Paul Dawson (V. Chair)  
Kevin Beckington  
**RED ANGUS** • Mike Karweik  
**COMMERCIAL BUYER** • Mark Sears

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### **OTHER VALUED CONTRIBUTORS**

**AUCTIONEERING**  
Col. Bill Sheridan, Sheridan Realty & Auction Co.

**VIDEO & ONLINE AUCTION**  
Brittany White, DVAuction

**SALE CLERKING**  
Scott Acker, United Producers, Inc.

**BREEDING SOUNDNESS EVALUATION**  
Dr. Lisa Sanford, Sterner Veterinary Clinic

**FOOT ANGLE & CLAW SET SCORING**  
Kevin Gould, MSUE & Taylor Langford, MSU

**RATION FORMULATION & ULTRASOUND SCANNING**  
Kevin Gould

**SOUNDNESS AND TEMPERAMENT EVALUATION**  
Brian Plank Dr. Lisa Sanford Dr. Dan Buskirk

**GROOMING & BRANDING**  
Brian & Eric Plank, Plank Farms

**DATA COLLECTION/MANAGEMENT, REPORTS, & CATALOG**  
Dr. Dan Buskirk

**ADVERTISING, MAILING, & ACCOUNTING**  
George Quackenbush, Jacquie Harrison, Callie Halsey

**SOCIAL MEDIA**  
Abby Smith

## SALE ORDER/TEST INDEX

Order	Tag	Index	Order	Tag	Index	Order	Tag	Index
1	<b>23</b>	18.5	23	<b>29</b>	32.5	45	<b>32</b>	38.4
2	<b>20</b>	19.6	24	<b>79</b>	32.6	46	<b>3</b>	39.4
3	<b>18</b>	20.0	25	<b>33</b>	32.9	47	<b>9</b>	39.4
4	<b>22</b>	20.0	26	<b>89</b>	33.1	48	<b>67</b>	40.0
5	<b>93</b>	20.5	27	<b>31</b>	33.3	49	<b>71</b>	41.3
6	<b>12</b>	21.5	28	<b>69</b>	33.6	50	<b>42</b>	41.3
7	<b>96</b>	22.3	29	<b>53</b>	33.8	51	<b>36</b>	41.6
8	<b>74</b>	22.3	30	<b>64</b>	34.3	52	<b>39</b>	42.4
9	<b>76</b>	23.1	31	<b>92</b>	35.0	53	<b>50</b>	42.5
10	<b>14</b>	23.8	32	<b>58</b>	35.0	54	<b>13</b>	42.5
11	<b>56</b>	24.0	33	<b>65</b>	36.0	55	<b>86</b>	43.1
12	<b>26</b>	26.3	34	<b>72</b>	36.1	56	<b>38</b>	43.1
13	<b>78</b>	28.1	35	<b>25</b>	36.3	57	<b>66</b>	43.8
14	<b>99</b>	28.4	36	<b>52</b>	36.6	58	<b>49</b>	43.8
15	<b>8</b>	28.8	37	<b>87</b>	36.9	59	<b>75</b>	46.0
16	<b>21</b>	29.0	38	<b>6</b>	36.9	60	<b>46</b>	46.3
17	<b>77</b>	29.4	39	<b>35</b>	36.9	61	<b>30</b>	47.6
18	<b>98</b>	30.6	40	<b>55</b>	37.0	62	<b>100</b>	49.4
19	<b>40</b>	30.9	41	<b>37</b>	37.5	63	<b>82</b>	51.8
20	<b>11</b>	31.3	42	<b>97</b>	37.5	64	<b>70</b>	54.6
21	<b>34</b>	31.9	43	<b>17</b>	37.5	65	<b>85</b>	60.0
22	<b>41</b>	32.0	44	<b>91</b>	38.1			

The Michigan Cattlemen's Association is the only organization focused solely on protecting the interest of Michigan's beef cattle producers. If you are not a member, join us at: [micattlemen.org](http://micattlemen.org)



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**We do more, so you know more!**