



6th Annual
"Meating Demand"
BULL SALE

Monday, May 10, 2021 ■ 10 AM

Henry & Nan Gardiner Marketing Center • At the ranch near Ashland, Kansas

FREE DELIVERY ■ USPB Delivery Rights ■ Repeat Buyer Discount ■ Feedlot Relationships ■ Marketing Assistance ■ Revenue Sharing Semen Interest
G⁶ Age & Source ■ High Accuracy Progeny Proven Genetics ■ Method Genetics Benchmarking ■ Genetic Consultation ■ THE Gardiner Angus Ranch Guarantee



To our valued customers, partners, and friends:

We want to make you aware of a change that we have made to our health protocol for outgoing bulls at Gardiner Angus Ranch regarding Bovine Anaplasmosis.

Bovine Anaplasmosis is a blood-borne disease of cattle which has been known to be present in the United States for a considerable time and in the state of Kansas since the early 1900s. The disease is carried by infected cattle and transmitted by horse and stable flies, needle pokes, and infected ticks. When an animal is infected with Anaplasmosis, signs of infection can include fever, weight loss, abortion, infertility in bulls, and sudden death of adult animals. Younger animals, less than two years old, can also be infected, but don't typically show the severity of those common signs. When an animal survives infection, they are considered to be infected for the rest of their life, and they serve to infect other cattle on the ranch.

The interaction between infected cattle and ticks and flies in the environment has allowed this disease to gain and maintain a presence throughout many regions of the US which are ranches by many customers of Gardiner Angus Ranch. Some of those regions and ranches put new cow and bull introductions at a much higher risk for infection than other regions because of the levels of Anaplasmosis infection in those regions and in the individual ranches.

In light of the potential for these bulls to be exposed to Anaplasmosis for the first time when introduced to a new home, the bulls that sell this year have all received a dose of Anaplasmosis Vaccine produced at Louisiana State University. This vaccine is sold and administered under a conditional USDA licensing in Kansas and many other states in the US. It is labeled for a two dose protocol the first year an animal is vaccinated, and a single dose booster dose every year following. This vaccination does not prevent a bull from being infected with Anaplasmosis in the future, but it will help to decrease the severity of clinical signs if that bull is infected. Our purpose in including the vaccine into our ranch health program is to assist in mitigating the impacts of the disease on your ranch and to partner with you in managing the breeding integrity of your bull purchases.

When your bull arrives at your ranch, he will be ready for his second of two doses this year. Following this first year, a single annual booster is needed to maintain active immunity. We recommend discussing the risk of infection and the expected level of disease in your area with your local veterinarian and working with him or her to line up the second dose for your new addition. Our veterinarian partners at Ashland Veterinary Center will be pleased to field questions from you or your veterinarian to discuss the risks and management of the disease in your herd.

Sincerely,

Gardiner Angus Ranch



GARDINER ANGUS RANCH

"Meating Demand" Bull Sale

Monday, May 10, 2021 • 10 AM

At the Henry & Nan Gardiner Marketing Center • Ashland, KS
The Marketing Center is located 1/4 mile east of the AI Center (see map & follow signs)

SELLING 168 LOTS...

106 • 19-20 Month Old Bulls & 67 • 14-17 Month Old Bulls Selling Two Load Lots of Bred Commercial Females

AUCTIONEERS:

Col. Joel Birdwell (405) 368-1058

FOR MORE INFORMATION, CONTACT:

AI Barn: (620) 635-2156

Mark: (620) 635-5095 • gar@gardinerangus.com

Greg: (620) 635-0233 • gar@gardinerangus.com

Grant: (620) 635-0382 • grant.c.gardiner@gmail.com

Cole: (620) 635-0727 • colegardiner1@gmail.com

Ransom: (620) 635-0283 • gardinerransom@gmail.com

LIVESTOCK PRESS REPRESENTATIVES

Matt Caldwell (913) 755-1105 **Special Assignment**
(Matt has seen the cattle, can take your phone bids or provide information. He can be reached by phone or email: mattcaldwell75@gmail.com)

Jeff Mafi (816) 344-4266 **Angus Journal**

Stephen Russell (785) 458-2650 **Kansas Stockman**

Chisholm Kinder (405) 747-4683 **Oklahoma Cowman**

Wes Tiemann (816) 244-4462 **Missouri Beef Cattleman**

Guy Peverley (785) 456-4390 **Stock Exchange**

Bill Bowman (816) 752-0079 **Method Genetics**

www.GardinerAngus.com

HOTEL INFORMATION:

Best Western Country Inn & Suites, Dodge City, KS (620) 225-7378
(mention Gardiner Angus Ranch for a special rate)

Hampton Inn & Suites, Dodge City, KS (620) 225-0000

Holiday Inn Express, Dodge City, KS (620) 227-5000

Comfort Inn, Dodge City, KS (620) 338-8700

LaQuinta, Dodge City, KS (620) 225-7373

The Bunk House, Ashland, KS (620) 635-5207

Daltons Bedpost, Meade, KS (620) 873-2131

Holiday Inn Express, Woodward, OK (580) 256-5200

Super 54 Motel, Minneola, KS (620) 885-4885

Best Western Plus, Greensburg, KS (620) 723-2244

Designated Sale Representatives



Randall Spare
(620) 635-5507



Bill Bowman
(816) 752-0079



Mark Spare
(620) 635-0541

If you are unable to attend the sale but interested in placing a bid on any of the cattle, we encourage you to contact one of our designated representatives or Matt Caldwell. These representatives

can respond to your request for visual information and bid for you.



Don Graham, Cattle Broker • (918) 706-8875
Crossroads Cattle Company

For the past several years we have built a relationship with Don Graham. He has worked with us and our customers and recognizes the value of GAR-influenced genetics throughout the supply chain. As a member of the Crossroads Cattle Co. team, Don works daily with every production sector to buy and sell cattle. We appreciate Don's willingness to work with us as well as our customers to capture more value. If you do not plan on retaining ownership and would like to access the best market for your calves, we highly recommend Don Graham.



Watch the sale and bid live online at LiveAuctions.tv and SuperiorClickToBid.com. Register to bid prior to sale day on either bidding platform. Call in your bid to a Gardiner designated sales rep or through Superior Livestock at (800) 431-4452 prior to the start of the sale. If you need help, please contact customer service. LiveAuctions.tv: (817)725-8595 • Superior Productions: (800) 422-2117

- Free Delivery ■ High Accuracy Progeny Proven Genetics ■ Method Genetics Benchmarking ■ THE Gardiner Angus Ranch Guarantee
- Genetic Consultation ■ USPB Delivery Rights ■ Repeat Buyer Discount ■ Feedlot Relationships ■ Revenue Sharing Semen Interest ■ G³

We Are Grateful For Your Business.





Dear customers & friends,

As we do final preparations for this “Meating Demand” Sale catalog, our Annual Production Sale, April 3rd, has just been completed. We are grateful for that success and recognize it was a “team effort” carried out by our customers, family, crew, and community. We are so pleased that we are all moving forward as we look forward to improving markets, green grass, and big groups of people getting together to enjoy fellowship and learn together! As always, our customers are the key focus of what we do every day!

As we look forward to our May 10th sale, we are offering 168 bulls in the 6th annual “Meating Demand” Sale. As the name suggests, the bulls selected last fall to be offered in this sale excel in the traits that are economically important to our customers, who retain ownership, or sell their cattle to feeders expecting them to perform well on a quality-based grid. These 15–21-month-old bulls are exceptional within the Angus population. We believe when you can access genetics in the top 8% for \$B, top 7% \$C, and top 12% for ROI, as with these bulls, you have a greater chance at profitability with multi-trait excellence. The demand for these genetics is unprecedented!

When we designed the first “Meating Demand’ Sale, we aimed to offer bulls at time when cow-calf producers were about to turn out bulls with their cows or heifers. From the first sale to our 6th sale, the emphasis is on calving ease, growth, and carcass merit in the bulls we offer. This strategy has worked because interest in this sale has increased each successive year.

We sincerely hope there are bulls in this sale that meet your needs. The bulls are semen checked sound and “ready to go.” Please let us know if there is anything, we can do to help you as you consider this offering.

On behalf of the whole Gardiner family, thank you for your interest in Gardiner genetics.

Greg A. Gardiner
Greg Gardiner

Mark R. Gardiner
Mark Gardiner

Grant C. Gardiner
Grant Gardiner

Cole Gardiner
Cole Gardiner

Ransom Gardiner
Ransom Gardiner

Eva Gardiner, DVM
Eva Gardiner, DVM

Debra Gardiner
Debra Gardiner

Megan Gardiner
Megan Gardiner

Kayla Dewey Gardiner
Kayla Dewey Gardiner



The “Meating Demand” Bulls That Sell

For the 6th Annual “Meating the Demand” Sale we have chosen bulls with a wide age range. The sale will begin with 101 19- to 21-month-old bulls and finish with 67 bulls between the ages of 14 and 17 months. In total, the 168 sale bulls are the progeny of 26 different Angus sires. This offering presents bulls with a wide variety of pedigrees and a wide range of ages for our bull buyers.

As usual, the majority of the 168 bulls in the sale are sired by four of our most trusted herd sires: **GAR Ashland** (35 sons); **GAR Quantum** (24 sons); **SydGen Enhance** (21 sons) and **GAR Method** (15 sons). However, there are some exciting younger sires that have sons in this sale.

Mark has a saying, “*Pounds pay the bills and QUALITY POUNDS pay more bills.*” These bulls will sire calves with the “quality pounds” Mark talks about. You can find the **pounds** in the sale bulls that rank in the Top 20% of the Angus breed for yearling weight. You can find the **quality** in the sale bulls that rank in the top 20% of the breed for marbling. Check out the average EPDs for the entire group of sale bulls in the table below.

We continue to provide index values from Method Genetics (MG). Using MG indexes allows our customers who perform MG genetic evaluations on their own commercial cattle to compare indexes of our sale bulls directly to the index values in their own herds.



methodgenetics

Hence, this provides our customers with a unique “tie” to the commercial industry that is not offered by the use of AAA genetic predictions. The average MG index values for the entire group of sale bulls is shown in the table below.

The Retained Ownership Index (ROI) is the most complete index we can offer our

	ASHLAND 35 Sons Sell
	QUANTUM 24 Sons Sell
	ENHANCE 21 Sons Sell
	METHOD 15 Sons Sell

American Angus Association Average EPDs for the 2021 “Meating Demand” Sale Bulls

CED	BW	WW	YW	YH	DOC	HP	SC	Milk	\$EN	CW	MARB	RE	\$M	\$W	\$F	\$Grid	\$B	\$C
+11	+0.8	+70	+124	+7	+25	+9.8	+80	+28	-22	+51	+1.11	+84	+64	+77	+90	+77	+167	+280
Top 15%	Lowest 40%	Top 13%	Top 14%	Top 35%	Top 17%	Top 68%	Top 49%	Top 30%	Lowest 75%	Top 28%	Top 2%	Top 14%	Top 35%	Top 9%	Top 28%	Top 3%	Top 8%	Top 7%

Average Method Genetic Predictions For The 2021 “Meating Demand” Sale Bulls

Maternal Production Index (MPI)	Quality Pounds Index (QPI)	Retained Ownership Index (ROI)
+152 Top 13%	+141 Top 15%	+265 Top 12%

customers for evaluating bulls. ROI provides a complete production system approach – it incorporates traits from conception through carcass end-points. Unlike other indexes, ROI combines maternal, growth and carcass quality endpoints into one comprehensive index. This makes it the most useful index for selecting bulls to sire replacement females or offspring headed for the feedlot and processing plant.

Sometimes customers will may ask, “how do I use ROI as a selection tool?” The strategies for using ROI vary, but many of our customers use individual EPDs like calving ease (CED), stature (YH) or milk along with the sale bull’s pedigree to reduce the list of 173 bulls down to a smaller group that meets their primary specifications. Then, rather than considering every other EPD individually, the buyers turn to the ROI index because it combines the effects of all the other traits on dollars per calf produced. That strategy allows each buyer to focus on some individual traits that may be “non-starters” for them, but in the end they rely on the most inclusive index value, ROI, to find the best “all-around athlete” within the group that fits their most important specifications. We have found the ROI index to be the highest correlated tool we have for profit.

This group of sale bulls provides a range of choices among bulls based on ages, pedigrees and individual traits. However, with the whole group averaging in the Top 12% for ROI, there are a lot of “all-around athletes” spread throughout the sale. We hope you find bulls that will work for you.



League Leaders

In Popular EPDs and Performance

This catalog feature is presented as a tribute to Henry Gardiner and his habit of writing everything down (in triplicate). Henry made lists and studied them to analyze the performance of cattle at Gardiner Angus Ranch. This “good habit” began when Henry was young and continued into the years prior to his passing in 2015.

Henry also enjoyed baseball. So, in his honor we present the Top 10 sale bulls in nine categories as “League Leaders” in these very popular EPDs and performance traits. We hope you enjoy analyzing the lists and hope you learn about the cattle in the same way Henry did for so many years.

Calving Ease Direct (CED)	
Lot #	Value
161	+ 22
154	+ 20
155	+ 19
50	+ 18
69	+ 18
110	+ 18
156	+ 18
2	+ 17
22	+ 17
94	+ 17

Yealing Wt. EPD	
Lot #	Value
115	+ 177
108	+ 168
7	+ 165
113	+ 164
131	+ 158
172	+ 154
112	+ 153
1	+ 152
127	+ 151
146	+ 149

365 Day Adj. Yearling Wt.	
Lot #	Value
107	1652 lbs
20	1492 lbs
9	1491 lbs
4	1449 lbs
17	1402 lbs
1	1380 lbs
12	1358 lbs
21	1358 lbs
115	1349 lbs
112	1332 lbs

Docility EPD	
Lot #	Value
22	+ 39
5	+ 38
21	+ 37
8	+ 36
38	+ 35
52	+ 35
33	+ 34
84	+ 34
90	+ 34
146	+ 34

Ultrasound %IMF	
Lot #	Value
145	10.95%
116	10.37%
147	10.12%
161	9.80%
130	9.72%
112	9.65%
104	9.46%
115	9.34%
113	9.18%
152	8.90%

Marbling EPD	
Lot #	Value
150	+ 1.72
110	+ 1.56
166	+ 1.56
69	+ 1.55
109	+ 1.55
91	+ 1.51
26	+ 1.50
41	+ 1.50
165	+ 1.50
43	+ 1.49

Beef Value (\$B)	
Lot #	Value
106	+\$ 205
92	+\$ 197
7	+\$ 194
107	+\$ 193
114	+\$ 193
109	+\$ 189
5	+\$ 188
6	+\$ 188
140	+\$ 188
147	+\$ 188

Combined Value (\$C)	
Lot #	Value
106	+\$ 321
112	+\$ 321
121	+\$ 321
6	+\$ 318
8	+\$ 318
7	+\$ 317
109	+\$ 316
114	+\$ 316
5	+\$ 313
92	+\$ 313

Retained Ownership (ROI)	
Lot #	Value
112	+ 319
110	+ 314
111	+ 309
166	+ 309
7	+ 301
108	+ 301
113	+ 300
163	+ 300
109	+ 299
2	+ 297



THE MOST COMMON QUESTION FROM OUR BULLS BUYERS IS:

“How do I choose the best bull?”

OUR ANSWER IS ACTUALLY THREE QUESTIONS.

- 1. What are YOUR production goals?**
- 2. What are YOUR feed resources?**
- 3. What is YOUR marketing plan?**

Lot 1		G A R Ashland 5319										
Birth Date: 8/12/19		Bull					+19568647					Tattoo: 5319
Adj Yrig Hip Ht	52.1	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC		
Adj Yrig Scr Cir ^{cm}	37.52	+12/10%	+4/30%	+93/1%	+152/1%	+26/35%	+1.76/95%	+1/10%	+58/65%			
Adj % IMF	7.5	DOC	HP	CEM	Milk	MW	MH	\$EN				
% IMF Ratio	112	+22/30%	+13.6/25%	+11/25%	+18/95%	+119/2%	+1/5%	-42/95%				
Adj REA	13.1	CW		MARB	REA		Fat					
REA Ratio	101	+59/15%		+1.22/3%	+1/5%		-0.12/20%					
Adj Rib Fat Ratio	.25	\$M	\$W	\$F	\$G	\$B	\$C					
Rib Fat Ratio	71	+53/70%	+89/2%	+89/30%	+85/1%	+174/5%	+279/10%					
Adj Rump Fat Ratio	.32											
Rump Fat Ratio	91											
G A R Ashland		G A R Early Bird				G A R Daylight				METHOD GENETICS		
18217198		Chair Rock Ambush 1018				B/R Ambush 28				MPI/%		
G A R Prophet F605		G A R Prophet				C R A Bextor 872 5205 608				167/3%		
18174757		G A R Daybreak 1201				G A R Objective 1885				QPI/%		
						MCC Daybreak				157/4%		
						G A R 5050 New Design 649				ROI/%		
										293/2%		
Dam's Production Record		BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR		
Dam's Ultrasound Production Record		72	1	100	670	100	1380	100	4.47	106		
ACT BW		BWR	WWR	YWR	%IMF	REA	FAT	RU FAT				
2-86		2-110	2-98	1-104	20-99	20-102	20-102	20-108				

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 2		G A R Ashland 189G										
Birth Date: 9/4/19		Bull					+19722381					Tattoo: 189G
Adj Yrig Hip Ht	51.8	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC		
Adj Yrig Scr Cir ^{cm}	37.29	+17/1%	-3/20%	+83/2%	+139/4%	+24/50%	+1.66/95%	+9/15%	+1.14/30%			
Adj % IMF	5.95	DOC	HP	CEM	Milk	MW	MH	\$EN				
% IMF Ratio	99	+24/20%	+13.7/20%	+17/1%	+23/65%	+67/40%	+6/25%	-20/70%				
Adj REA	10.5	CW		MARB	REA		Fat					
REA Ratio	89	+54/20%		+1.28/2%	+79/20%		+0.024/70%					
Adj Rib Fat Ratio	.22	\$M	\$W	\$F	\$G	\$B	\$C					
Rib Fat Ratio	92	+81/4%	+90/2%	+82/45%	+83/2%	+165/10%	+295/3%					
Adj Rump Fat Ratio	.29											
Rump Fat Ratio	112											
G A R Ashland		G A R Early Bird				G A R Daylight				METHOD GENETICS		
18217198		Chair Rock Ambush 1018				B/R Ambush 28				MPI/%		
G A R Prophet 374		G A R Prophet				C R A Bextor 872 5205 608				187/1%		
17965157		G A R Daybreak 1201				G A R Objective 1885				QPI/%		
						MCC Daybreak				138/18%		
						G A R 5050 New Design 649				ROI/%		
										297/1%		
Dam's Production Record		BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR		
Dam's Ultrasound Production Record		63	1	100	697	100	1076	100	4	94		
ACT BW		BWR	WWR	YWR	%IMF	REA	FAT	RU FAT				
1-66		1-95	1-96	1-96	32-103	32-102	32-97	32-95				

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



We have a wide range of customers with very different operations and marketing plans. The best bull for one customer may not be the best choice for another. When we design matings to produce our sale bulls, we consider a few key EPDs: calving ease, yearling weight, yearling height, marbling, \$Beef and Method Genetics' Retained Ownership Income (ROI).

Lot 3	G A R Cache N5269									
	Birth Date: 5/7/19		Bull			+19706508		Tattoo: N5269		
Adj Yrig Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC	
49.8	+15/2%	-6/15%	+57/50%	+111/35%	+25/40%	+1.35/80%	+2/85%	+97/40%		
Adj Yrig Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	\$EN			
33.93	+24/20%	+12.9/30%	+17/1%	+27/35%	+23/90%	+0/85%	-2/20%			
Adj % IMF	CW	MARB	REA		Fat					
5.32	+48/35%	+1.28/2%	+.79/20%		-.001/35%					
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	SC				
100	+79/10%	+67/25%	+90/30%	+85/1%	+175/4%	+306/2%				
Adj REA	A A R Ten X 7008 S A		Myty In Focus			METHOD GENETICS				
12.2	Gardens Cache		A A R Lady Kelton 5551			MPI/%				
109	Green Garden Rita K078		Gardens Wave			162/5%				
.17	G A R Prophet		Green Garden Rita D076 S1			QPI/%				
106	G A R Prophet N1095		C R A Bextor 872 5205 608			139/17%				
103	18445973		G A R Objective 1885			ROI/%				
103	G A R Daybreak 1521		MCC Daybreak			273/7%				
103	G A R 5050 New Design 1039		G A R 5050 New Design 1039							
103	Dam's Production Record		Dam's Ultrasound Production Record							
103	BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
103	71	1	100	624	100	1099	100	4.13	92	
103	ACT BW		BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
103	2-63	2-81	2-89	2-91	24-98	24-97	24-99	24-93		
103	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.									

Lot 4	G A R Phoenix 6159									
	Birth Date: 8/22/19		Bull			+19568727		Tattoo: 6159		
Adj Yrig Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC	
52.4	+10/20%	+1/25%	+72/10%	+127/15%	+26/35%	+1.38/80%	+5/55%	+1.36/20%		
Adj Yrig Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	\$EN			
39.84	+24/20%	+9.3/75%	+10/35%	+17/95%	+73/30%	+5/35%	-20/70%			
Adj % IMF	CW	MARB	REA		Fat					
5.63	+57/15%	+1.2/4%	+.93/10%		+.013/55%					
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	SC				
84	+56/60%	+67/25%	+93/25%	+82/2%	+175/4%	+283/10%				
Adj REA	G A R Sure Fire		Connealy In Sure 8524			METHOD GENETICS				
13.6	G A R Phoenix		Chair Rock 5050 G A R 8086			MPI/%				
105	18636106		G A R Prophet			174/1%				
105	G A R Prophet N744		G A R Daybreak 440			QPI/%				
105	K C F Bennett Absolute		S A V Final Answer 0035			154/5%				
105	G A R Absolute N1126		Thomas Miss Lucy 5152			ROI/%				
105	18766505		MCC Daybreak			297/1%				
105	G A R Daybreak 792		G A R 5050 New Design 1039							
105	Dam's Production Record		Dam's Ultrasound Production Record							
105	BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
105	82	1	100	806	100	1449	100	6.16	146	
105	ACT BW		BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
105	1-76	1-104	1-114	1-109	17-92	17-98	17-110	17-97		
105	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.									



THE 20 MONTH OLD BULLS IN THE SALE AVERAGE...
Top 15% of the breed for CED
Top 10% Marb • Top 10% \$B & \$C
Top 14% MG ROI

Lot
5

G A R Enhance E459

Birth Date: 4/20/19 Bull +19451490 Tattoo: E459

Adj Yrig Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.8	+10/20%	+0/25%	+69/15%	+135/10%	+32/3%	+1.49/90%	+9/15%	+1.1/30%
Adj Yrig Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	\$EN	
35.71	+38/1%	+11.6/45%	+11/25%	+31/15%	+79/25%	+7/20%	-30/90%	
Adj % IMF	CW	MARB	REA	Fat				
7.01	+60/15%	+1.14/5%	+1.1/2%	-0.08/25%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
86	+69/25%	+76/10%	+106/10%	+83/2%	+189/2%	+314/1%		

Adj REA	SydGen Exceed 3223		SydGen Googol		METHOD GENETICS MPI/% 146/21% QPI/% 139/17% ROI/% 257/17%
REA Ratio	SydGen Rita 2618		SydGen Forever Lady 1255		
103	G A R Momentum		SydGen Liberty GA 8627		
Adj Rib Fat	G A R Prophet 1754		Fox Run Rita 9308		
.16	G A R Momentum 2096		G A R Progress		
Rib Fat Ratio	18635933		G A R Big Eye 1770		
62	G A R Prophet 1754		G A R Prophet		
Adj Rump Fat			G A R Daybreak C80		
.33					

ACT BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
86	1	100	666	100	1136	100	4.75	95
Dam's Production Record				Dam's Ultrasound Production Record				
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
-	-	-	-	7-102	7-105	7-85	7-94	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
6

G A R Proactive Y89

Birth Date: 10/10/19 Bull +19718302 Tattoo: Y89

Adj Yrig Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
53	+9/30%	+1.7/60%	+79/4%	+140/4%	+29/15%	+1.47/85%	+9/15%	+5.1/70%
Adj Yrig Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	\$EN	
36.44	+23/25%	+10.3/65%	+17/1%	+30/20%	+67/40%	+6/25%	-24/80%	
Adj % IMF	CW	MARB	REA	Fat				
4.2	+65/10%	+93/15%	+1.23/1%	-0.056/1%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
78	+75/15%	+88/2%	+106/10%	+79/3%	+185/2%	+315/1%		

Adj REA	G A R Prophet		C R A Bextor 872 5205 608		METHOD GENETICS MPI/% 171/2% QPI/% 132/26% ROI/% 277/6%
REA Ratio	G A R Daybreak 1521		G A R Objective 1885		
106	G A R Sunrise		MCC Daybreak		
Adj Rib Fat	Ogeechee Miss Wix 4240		G A R 5050 New Design 1039		
.28	18090031		G A R Objective R227		
Rib Fat Ratio	Ogeechee Miss Wix 0089		Connealy All Around		
108	Circle G Miss Wix 668				

ACT BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
72	0	100	765	100	1256	100	3.84	109
Dam's Production Record				Dam's Ultrasound Production Record				
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
-	-	-	-	10-98	10-103	10-95	10-101	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



Lot
7

G A R Method A9025

Birth Date: 10/30/19 Bull +19627060 Tattoo: A9025

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.1	+6/55%	+2.3/75%	+93/1%	+165/1%	+32/3%	+2.13/95%	+1.1/4%	+67/60%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
36.56	+27/10%	+9.4/75%	+12/15%	+31/15%	+114/3%	+1.2/2%	-47/95%		
Adj % IMF	CW	MARB	REA	Fat					
6.39	+86/1%	+91/15%	+1.09/2%	-0.04/30%					
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
Actual	+65/35%	+97/1%	+122/1%	+72/10%	+194/1%	+317/1%			

Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
11.7	18025296	G A R Method	G A R Daybreak 1332	G A R Momentum	G A R Progress	G A R Big Eye 1770	MCC Daybreak	G A R 5050 New Design N549
100				G A R Prophet	C R A Bextor 872 5205 608	G A R Objective 1885		
15.4	18430644	CAM Prophet A5055	CAM-OAF Rita A2004	B/R Ambush 28	G A R Predestined H118			

METHOD GENETICS
MPI/%
179/1%
QPI/%
152/6%
ROI/%
301/1%

Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
.19	86	1	100	730	100	1300	100	4.21
	2-86	1-114	1-106	1-96	12-96	12-103	12-118	12-108

Actual ultrasound at 301 days of age. Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
8

G A R Method EWA9149

Birth Date: 10/1/19 Bull +19643648 Tattoo: 9149

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
52.1	+9/30%	+2.4/75%	+82/2%	+148/2%	+31/5%	+1.51/90%	+5/55%	-79/95%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
36.09	+36/1%	+16.4/4%	+6/75%	+28/30%	+106/5%	+6/25%	-41/95%		
Adj % IMF	CW	MARB	REA	Fat					
4.29	+65/10%	+1.01/10%	+1.15/2%	+0.02/40%					
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
100	+75/15%	+82/5%	+109/5%	+77/3%	+185/2%	+315/1%			

Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
15.4	18025296	G A R Method	G A R Daybreak 1332	G A R Momentum	G A R Progress	G A R Big Eye 1770	MCC Daybreak	G A R 5050 New Design N549
100				CTS Remedy 1T01	CTS 7V03 Bellemeir Maid 9T02	G A R New Design 5050	Edgewood Objective 738	

METHOD GENETICS
MPI/%
147/19%
QPI/%
162/2%
ROI/%
277/6%

Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
.36	88	1	100	685	100	1320	100	4.53
	-	-	-	-	3-99	3-105	3-88	3-82

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 9

G A R Ashland W1939

Birth Date: 9/7/19 Bull +19631896 Tattoo: W1939

EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
+12/10%	+1/45%	+68/20%	+120/20%	+24/50%	+1.39/85%	+4/65%	+3/80%	
DOC	HP	CEM	Milk	MW	MH	SEN		
+27/10%	+10.8/55%	+16/1%	+32/10%	+33/80%	-2/95%	-9/40%		
CW			MARB			REA		
+46/40%			+1.34/2%			+55/55%		
\$M	\$W	\$F	\$G	\$B	\$C			
+86/2%	+83/4%	+79/55%	+81/2%	+159/15%	+292/4%			

Adj Yrlg Hip Ht	50.4
Adj Yrlg Scr Ctr ^{em}	31.91
Adj %IMF	7.54
%IMF Ratio	119
Adj REA	12.6
REA Ratio	95
Adj Rib Fat	.38
Rib Fat Ratio	127
Adj Rump Fat	.27
Rump Fat Ratio	90

G A R Ashland

18217198	Chair Rock Ambush 1018	G A R Early Bird	G A R Daylight
		G A R Progress 830	B/R Ambush 28
		G A R Yield Grade N366	C R A Bextor 872 5205 608
		G A R Prophet	G A R Objective 1885
G A R Prophet N804		18217285	G A R Protege G162
			G A R Predestined 2608

METHOD GENETICS	
MPI/%	156/9%
QPI/%	145/11%
ROI/%	272/8%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
65	1	97	549	93	1155	97	3.98	90

Dam's Production Record				Dam's Ultrasound Production Record			
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
1-82	1-105	1-115	1-111	43-102	43-101	43-106	43-102

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Current Winners



Left to right: Caleb Hildebrand, Sydney Bowman, Serena Schotanus, Gabriella Leone, Lindsey Decker and Mark Gardiner.

Since 2012, the Henry C. Gardiner scholarship application process creates an environment for qualified students to compete for elite undergraduate scholarships. Academic standing, community service, work ethic and future goals are taken into consideration. A panel of K-State faculty and industry leaders review the applications. Finalists are selected and compete in a rigorous interview process. The students are the best and brightest agriculture undergraduates enrolled at K-State and express plans to continue careers in agriculture.

Henry C. Gardiner Scholarships for the 2021-2022 school year have been awarded to Caleb Hildebrand, Stafford, Kansas; Sydney Bowman, Fort Lupton, Colo.; Serena Schotanus, Tipton, Calif.; Gabriella Leone, Fowler, Colo.; and Lindsey Decker, Philo, Illinois.

Caleb Hildebrand plans to earn his undergraduate degree and enter vet school. Caleb hopes to return home to begin a mixed-animal practice and continue to work on his family's farming and ranching operation.

Sydney Bowman is a senior with a specialized interest in ruminant nutrition. Sydney's career interests focus on the cattle feeding industry. She plans to continue her post graduate education and pursue a master's degree in ruminant nutrition with an emphasis on feedlot cattle and rumen microbiology.

Serena Schotanus, Tipton, Calif., has been accepted into the K-State College of Veterinary Medicine Early Admissions Program. Upon completing her undergraduate requirements, Serena will enter the class of 2026 of veterinarians. She plans to return to the Tulare, Calif., area as a practicing beef and dairy veterinarian.

Gabriella Leone is a member of the Kansas State's Honors Program and a member of the livestock judging team. Gabriella will earn her degree in Animal Science —Bioengineering and Technology and enter medical school. Her goal is to become a medical doctor and return to rural America to practice and raise cattle.

Lindsey Decker has found a passion for meat and food science. Her interest has expanded as a member of the K-State Meats Judging Team. Upon graduation, Lindsey plans to enter graduate school. Her career interests include research and ultimately earning a doctorate.

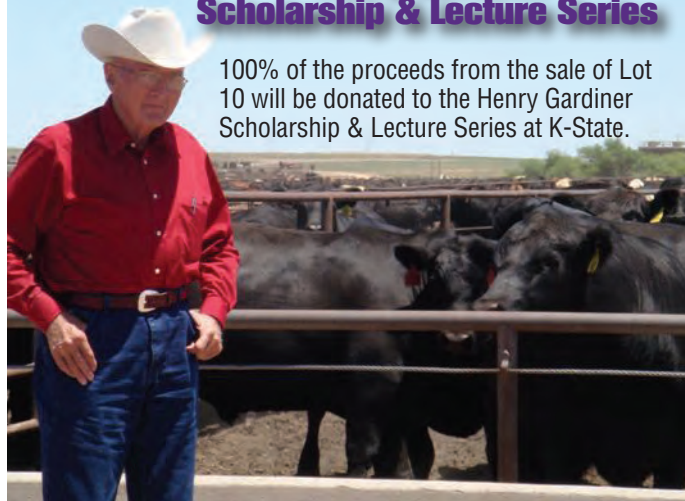
Mark Gardiner offered these comments, "Each year, the interview and selection process becomes more competitive. These students are curious, ambitious and thoughtful. Henry Gardiner greatly valued education. He would be delighted with the curiosity and future of the five students selected for 2021-2022. We are confident the five students selected will benefit from this scholarship, complete their educations and become the next generation of leadership in American agriculture."

The Henry C. Gardiner Scholarship is possible through the generous contributions of Gardiner customers, friends and family continuing the legacy of Henry Gardiner. To date, 36 undergraduate students have received \$165,500 in scholarships.



Henry Gardiner Scholarship & Lecture Series

100% of the proceeds from the sale of Lot 10 will be donated to the Henry Gardiner Scholarship & Lecture Series at K-State.



Lot 10

G A R Ashland 7719

Birth Date: 9/9/19 Bull +19568858 Tattoo: 7719

EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
+9/30%	+1.9/65%	+70/15%	+117/25%	+21/75%	+1.45/85%	+6/40%	+1.34/20%	
DOC	HP	CEM	Milk	MW	MH	SEN		
+29/10%	+8.3/85%	+11/25%	+28/30%	+52/60%	+5/35%	-16/60%		
CW			MARB			REA		
+52/25%			+1.08/10%			+.61/45%		
\$M	\$W	\$F	\$G	\$B	\$C			
+71/20%	+78/10%	+84/40%	+68/10%	+152/20%	+268/15%			

Adj Yrlg Hip Ht	52.4
Adj Yrlg Scr Ctr ^{em}	37.42
Adj %IMF	6.8
%IMF Ratio	102
Adj REA	13.9
REA Ratio	107
Adj Rib Fat	.6
Rib Fat Ratio	171
Adj Rump Fat	.45
Rump Fat Ratio	129

G A R Ashland

18217198	Chair Rock Ambush 1018	G A R Early Bird	G A R Daylight
		G A R Progress 830	B/R Ambush 28
		G A R Yield Grade N366	C R A Bextor 872 5205 608
		G A R Prophet	G A R Objective 1885
G A R Prophet 855		18333069	G A R Progress
			G A R 111 Rito 3346

METHOD GENETICS	
MPI/%	153/12%
QPI/%	133/25%
ROI/%	259/16%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
90	1	100	798	100	1358	100	4.31	102

Dam's Production Record				Dam's Ultrasound Production Record			
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
1-79	1-102	1-90	1-85	14-93	14-101	14-106	14-98

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 11 G A R Quantum W1989

Birth Date: 9/12/19 Bull +19631900 Tattoo: W1989

Adj Yrlg Hip Ht	51.6
EPDs	CED +11/15% BW +1.9/65% WW +73/10% YW +129/10% RADG +25/40% DMI +1.62/95% YH +8/20% SC +46/75%
DOC	HP +1.2/95% CEM +14/5% Milk +32/10% MW +67/40% MH +7/20% SEN -25/85%
Adj Yrlg Scr Cir ^{em}	35.07
	CW +51/30% MARB +83/20% REA +99/5% Fat -0.005/30%
Adj %IMF	5.79
%IMF Ratio	92
Adj REA	14.9
REA Ratio	112
Adj Rib Fat	.33
Rib Fat Ratio	110
Adj Rump Fat	.3
Rump Fat Ratio	100

Method Genetics	MPI/%	166/3%
	QPI/%	146/10%
	ROI/%	283/4%

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
77	1	114	598	101	1246	104	4.39	100	

Dam's Production Record					Dam's Ultrasound Production Record				
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU	FAT	
-	2-99	2-97	1-94	10-96	10-104	10-94	10-90		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 13 G A R Quantum 950M

Birth Date: 9/10/19 Bull 19667920 Tattoo: 950M

Adj Yrlg Hip Ht	52.5
EPDs	CED +11/15% BW +2/70% WW +67/20% YW +114/30% RADG +24/50% DMI +93/50% YH +8/20% SC +76/55%
DOC	HP +9/80% CEM +8/55% Milk +24/60% MW +72/35% MH +8/15% SEN -23/80%
Adj Yrlg Scr Cir ^{em}	39.51
	CW +48/35% MARB +76/30% REA +1.37/1% Fat -0.024/10%
Adj %IMF	4.35
%IMF Ratio	66
Adj REA	15.7
REA Ratio	122
Adj Rib Fat	.24
Rib Fat Ratio	86
Adj Rump Fat	.24
Rump Fat Ratio	89

Method Genetics	MPI/%	149/16%
	QPI/%	120/44%
	ROI/%	245/28%

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
77	1	105	616	101	1154	99	3.59	93	

Dam's Production Record					Dam's Ultrasound Production Record				
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU	FAT	
3-73	3-102	3-98	1-99	1-66	1-122	1-86	1-89		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 12 G A R Quantum W1219

Birth Date: 9/14/19 Bull +19631846 Tattoo: W1219

Adj Yrlg Hip Ht	52.1
EPDs	CED +11/15% BW +1.1/45% WW +64/30% YW +111/35% RADG +22/70% DMI +1.56/90% YH +6/40% SC +13/20%
DOC	HP +27/10% +8.8/80% CEM +13/10% Milk +31/15% MW +58/50% MH +2/65% SEN -20/70%
Adj Yrlg Scr Cir ^{em}	36.61
	CW +40/60% MARB +1.15/5% REA +1.07/3% Fat +0.02/65%
Adj %IMF	6.66
%IMF Ratio	104
Adj REA	15.2
REA Ratio	110
Adj Rib Fat	.47
Rib Fat Ratio	147
Adj Rump Fat	.43
Rump Fat Ratio	134

Method Genetics	MPI/%	171/2%
	QPI/%	140/16%
	ROI/%	283/4%

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
72	1	100	672	100	1158	100	3.61	87	

Dam's Production Record					Dam's Ultrasound Production Record				
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU	FAT	
-	-	-	-	23-102	23-103	23-104	23-110		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 14 G A R Inertia 5099

Birth Date: 8/14/19 Bull +19568629 Tattoo: 5099

Adj Yrlg Hip Ht	52.2
EPDs	CED +11/15% BW -4/20% WW +67/20% YW +116/25% RADG +24/50% DMI +1.21/70% YH +2/85% SC +1.31/20%
DOC	HP +19/45% +9.8/70% CEM +12/15% Milk +27/35% MW +40/75% MH +1/75% SEN -10/40%
Adj Yrlg Scr Cir ^{em}	37.58
	CW +53/25% MARB +95/15% REA +6/45% Fat +0.045/90%
Adj %IMF	6.45
%IMF Ratio	96
Adj REA	13.2
REA Ratio	102
Adj Rib Fat	.34
Rib Fat Ratio	97
Adj Rump Fat	.4
Rump Fat Ratio	114

Method Genetics	MPI/%	167/3%
	QPI/%	141/15%
	ROI/%	280/5%

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
84	1	100	738	100	1402	100	2.92	69	

Dam's Production Record					Dam's Ultrasound Production Record				
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU	FAT	
-	-	-	-	5-95	5-102	5-101	5-119		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



Joe Howard and Bobbie Williamson, Wichita Falls, Texas are longtime GAR commercial customers. One of the highlights for our spring interns is to work with the Williamson crew to ultrasound pregnancy test their heifers. Allison Macklin, Katie Corbett and Carly Cole had the opportunity to improve their ultrasound skills and meet a great family of beef producers.

Lot 15

GAR Inertia 9814H

Birth Date: 9/5/19 Bull +19794706 Tattoo: 9814
Adj Yrlg Hip Ht 51.3
EPDs CED BW WW YW RADG DMI YH SC
+1.7/45% +1.6/60% +1.70/15% +1.25/15% +.29/15% +.83/45% +.7/30% +.52/70%
DOC HP CEM Milk MW MH SEN
+20/40% +1.0/65% +.13/10% +.23/65% +.58/50% +.4/45% -16/60%
CW MARB REA Fat
+54/20% +.93/15% +.72/30% +.034/80%
Adj %IMF 4.36
\$M \$W \$F \$G \$B \$C
+59/50% +71/20% +101/15% +65/15% +165/10% +273/10%
%IMF Ratio 100
G A R Inertia 18636043
Adj REA 12.4
REA Ratio 100
Deer Valley Rita 51241 18191644
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 18

G A R Phoenix 5499

Birth Date: 8/19/19 Bull +19568664 Tattoo: 5499
Adj Yrlg Hip Ht 53.8
EPDs CED BW WW YW RADG DMI YH SC
+14/4% -.2/20% +73/10% +136/5% +.27/25% +2.14/95% +1.1/4% +1.38/15%
DOC HP CEM Milk MW MH SEN
+26/15% +9.8/70% +13/10% +20/85% +95/15% +1.1/3% -32/95%
CW MARB REA Fat
+58/15% +.89/20% +.85/15% +.037/85%
Adj %IMF 6.25
G A R Phoenix 18636106
Adj REA 12.2
REA Ratio 94
G A R Absolute N1126 18766505
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 16

G A R Quantum W2329

Birth Date: 10/7/19 Bull +19631917 Tattoo: W2329
Adj Yrlg Hip Ht 53.9
EPDs CED BW WW YW RADG DMI YH SC
+8/35% +2.7/80% +75/10% +132/10% +.27/25% +1.66/95% +1/10% +1.63/10%
DOC HP CEM Milk MW MH SEN
+29/10% +7.3/90% +5/85% +28/30% +85/20% +.8/15% -32/95%
CW MARB REA Fat
+57/15% +.99/10% +.93/10% -.001/35%
Adj %IMF 6.87
G A R Quantum 18636059
Adj REA 13.4
REA Ratio 93
RWA Prophet W1255 18262544
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 19

G A R Enhance 5179

Birth Date: 8/11/19 Bull +19568635 Tattoo: 5179
Adj Yrlg Hip Ht 51.6
EPDs CED BW WW YW RADG DMI YH SC
+10/20% +1.7/60% +72/10% +133/10% +.26/35% +1.91/95% +.8/20% +.46/75%
DOC HP CEM Milk MW MH SEN
+37/1% +6.7/95% +11/25% +26/40% +52/60% +.6/25% -15/55%
CW MARB REA Fat
+61/10% +.88/20% +.42/75% +.027/75%
Adj %IMF 6.28
G A R Prophet 1515 18333120
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 17

G A R Proactive 9078W

Birth Date: 9/6/19 Bull 19705312 Tattoo: 9078W
Adj Yrlg Hip Ht 50.3
EPDs CED BW WW YW RADG DMI YH SC
+11/15% +6/35% +77/5% +131/10% +.28/20% +.92/50% +.7/30% -.05/95%
DOC HP CEM Milk MW MH SEN
+23/25% +12.4/35% +.14/5% +26/40% +.45/70% +.6/25% -12/45%
CW MARB REA Fat
+45/45% +1.15/5% +.84/15% -.021/15%
Adj %IMF 7.19
G A R Proactive 18333424
Adj REA 9.9
REA Ratio 94
Chair Rock Sunrise 5119 18433803
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 20

G A R Enhance 9G

Birth Date: 8/26/19 Bull 19708103 Tattoo: 9G
Adj Yrlg Hip Ht 50
EPDs CED BW WW YW RADG DMI YH SC
+17/1% -2/4% +64/30% +121/20% +.29/15% +1.16/70% +.5/55% +1.05/35%
DOC HP CEM Milk MW MH SEN
+39/1% +10.1/65% +15/2% +32/10% +29/85% +.1/75% -7/35%
CW MARB REA Fat
+38/65% +1.16/5% +.8/20% +.009/50%
Adj %IMF 6.69
SydGen Enhance 18170041
Ogeechee Sure Fire 725 19349800
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 21

G A R Enhance 5759

Birth Date: 8/18/19 Bull +19568689 Tattoo: 5759

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C, %IMF, %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 24

G A R Ashland 946M

Birth Date: 9/6/19 Bull 19674316 Tattoo: 946M

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C, %IMF, %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 22

G A R Ashland 6859

Birth Date: 8/25/19 Bull 19571704 Tattoo: 6859

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C, %IMF, %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 25

G A R Ashland 119G

Birth Date: 8/31/19 Bull +19719358 Tattoo: 119G

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C, %IMF, %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 23

G A R Ashland 7929

Birth Date: 8/25/19 Bull 19568839 Tattoo: 7929

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C, %IMF, %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 26

G A R Ashland C559

Birth Date: 9/14/19 Bull +19779568 Tattoo: C559

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C, %IMF, %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls

Lot 27 Birth Date: 9/18/19 Bull 19570703 Tattoo: 934M

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.8	+13/10%	+3/30%	+64/30%	+112/30%	+25/40%	+96/55%	+9/15%	+1.18/25%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
36.74	+31/3%	+12/40%	+12/15%	+33/10%	+45/70%	+4/45%	-15/55%	
	CW	MARB	REA	Fat				
	+44/45%	+1.08/10%	+66/35%	+0.34/80%				
Adj %IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
6.3	+79/10%	+79/10%	+86/35%	+71/10%	+156/15%	+281/10%		

G A R Bonfire
18789776 Chair Rock Prophet 3054

G A R 5050 New Design 103
17623121 G A R 28 Ambush 1170

Connealy In Sure 8524
Chair Rock 5050 G A R 8086
G A R Prophet
Chair Rock 5050 G A R 1131
B/R New Design 036
G A R Precision 706
B/R Ambush 28
G A R Predestined 1907

METHOD GENETICS	MPI/1%	QPI/4%	ROI/1%	296/2%
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BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
76	1	97	643	103	1141	95	3.52	97

Dam's Production Record				Dam's Ultrasound Production Record			
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-70	1-97	1-103	1-95	1-94	1-96	1-86	1-88

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 29 Birth Date: 8/23/19 Bull +19637535 Tattoo: R869

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
50.9	+11/15%	+7/40%	+75/10%	+132/10%	+26/35%	+1.55/90%	+6/40%	+1.77/5%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
36.84	+29/10%	+9.3/75%	+7/65%	+20/85%	+68/40%	+3/55%	-19/70%	
	CW	MARB	REA	Fat				
	+52/25%	+1.18/4%	+72/30%	+0.28/75%				
Adj %IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
7.04	+65/35%	+75/15%	+87/35%	+77/3%	+164/10%	+278/10%		

G A R Sure Fire
17328461 Chair Rock 5050 G A R 8086

G A R Prophet R284
18018933 G A R Daybreak R240

Mytty In Focus
Entreena of Conanga 657
G A R New Design 5050
Chair Rock Grid Maker 2107
C R A Bextor 872 5205 608
G A R Objective 1885
MCC Daybreak
G A R Objective R227

METHOD GENETICS	MPI/2%	QPI/1%	ROI/1%	281/4%
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BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
88	1	100	505	100	1033	100	3.76	103

Dam's Production Record				Dam's Ultrasound Production Record			
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-73	3-98	3-101	1-100	15-104	15-101	15-105	15-109

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 28 Birth Date: 10/2/19 Bull 19570702 Tattoo: 936M

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
53.2	+7/45%	+2.3/75%	+65/25%	+121/20%	+24/50%	+1.76/95%	+1.1/4%	+48/70%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
36.2	+25/20%	+12.6/35%	+13/10%	+27/35%	+52/60%	+8/15%	-15/55%	
	CW	MARB	REA	Fat				
	+55/20%	+94/15%	+82/15%	-0.09/25%				
Adj %IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
5.98	+81/4%	+66/30%	+96/20%	+70/10%	+166/10%	+296/3%		

G A R Bonfire
18789776 Chair Rock Prophet 3054

Chair Rock Ambush 1012
16934258 G A R Yield Grade N366

Connealy In Sure 8524
Chair Rock 5050 G A R 8086
G A R Prophet
Chair Rock 5050 G A R 1131
Rockn D Ambush 1531
B/R Ruby of Tiffany 8250
G A R Yield Grade
G A R 1407 New Design 1942

METHOD GENETICS	MPI/1%	QPI/1%	ROI/1%	256/18%
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BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
80	1	103	632	101	1210	101	3.48	96

Dam's Production Record				Dam's Ultrasound Production Record			
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
5-71	4-96	4-100	4-102	5-100	5-101	5-84	5-92

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 30 Birth Date: 8/3/19 Bull 19659521 Tattoo: 19E

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.4	+9/30%	+1/45%	+65/25%	+121/20%	+35/1%	+34/15%	+7/30%	+1.84/4%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
38.23	+31/3%	+8.6/85%	+12/15%	+39/1%	+71/35%	+6/25%	-31/95%	
	CW	MARB	REA	Fat				
	+51/30%	+1.05/10%	+39/80%	+0.08/45%				
Adj %IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
5.31	+50/75%	+80/10%	+102/10%	+68/10%	+170/10%	+270/15%		

G A R Sure Fire
17328461 Chair Rock 5050 G A R 8086

Martin Composure 7558
19097889 C F Clova Pride 0903

Mytty In Focus
Entreena of Conanga 657
G A R New Design 5050
Chair Rock Grid Maker 2107
G A R New Design 5050
G A R Objective 2345
Bon View New Design 1407
TC Clova Pride 0109

METHOD GENETICS	MPI/2%	QPI/1%	ROI/1%	264/12%
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BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
58	1	99	661	100	1192	103	3.82	102

Dam's Production Record				Dam's Ultrasound Production Record			
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
-	1-99	1-100	1-103	1-93	1-76	1-92	1-107

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



The GAR interns appreciate the opportunity to learn ultrasound pregnancy testing. Spring intern, Allison Macklin, works under the watchful eye of Dr. Randall Spare.

Lot
31

G A R Sure Fire TA219

Birth Date: 9/14/19 Bull +19563757 Tattoo: TA219

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
52.1	+13/10%	+1.1/45%	+69/15%	+125/15%	+25/40%	+1.3/80%	+1/10%	+1.72/10%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
38.76	+34/1%	+9.6/70%	+8/55%	+26/40%	+59/50%	+4/45%	-18/65%		
	CW	MARB	REA	Fat					
	+51/30%	+1.04/10%	+69/30%	+0.63/95%					
Adj % IMF	\$M	\$W	\$F	\$G	\$B	SC			
6.97	+68/25%	+74/15%	+92/25%	+67/10%	+159/15%	+274/10%			

Connealy In Sure 8524 Mytty In Focus
 Entreena of Conanga 657
 G A R New Design 5050
 Chair Rock 5050 G A R 8086
 Chair Rock Grid Maker 2107
 G A R Early Bird
 G A R Daylight
 G A R Progress 830
 H P C A Prophet A03
 G A R Prophet
 VAN New Design 9320

METHOD GENETICS
MPI/%
140/31%
QPI/%
138/18%
ROI/%
250/23%

Dam's Production Record					Dam's Ultrasound Production Record				
BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
66	1	100	669	100	1232	102	3.96	90	
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
-	1-104	1-95	1-96	11-101	11-98	11-94	11-103		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
32

G A R Phoenix W2619

Birth Date: 8/31/19 Bull +19675528 Tattoo: W2619

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
50.2	+9/30%	+1.5/55%	+61/35%	+114/30%	+24/50%	+1.38/80%	+7/30%	+1.8/5%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
35.16	+18/50%	+10.4/60%	+9/45%	+29/25%	+53/55%	+6/25%	-17/65%		
	CW	MARB	REA	Fat					
	+53/25%	+94/15%	+74/25%	+0.09/50%					
Adj % IMF	\$M	\$W	\$F	\$G	\$B	SC			
6.03	+55/65%	+67/25%	+93/25%	+67/10%	+160/15%	+263/15%			

G A R Sure Fire
 Chair Rock 5050 G A R 8086
 G A R Prophet
 G A R Daybreak 440
 Connealy In Sure 8524
 Chair Rock 5050 G A R 8086
 Bridges Sure Fire 612
 Sitz Upward 307R
 Deer Valley Rita 0274
 G A R Objective 2345

METHOD GENETICS
MPI/%
169/2%
QPI/%
155/5%
ROI/%
293/2%

Dam's Production Record					Dam's Ultrasound Production Record				
BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
76	1	100	721	100	1084	100	1.95	69	
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
-	2-100	2-100	-	6-94	6-101	6-99	6-99		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
33

G A R Phoenix 949M [DDC]

Birth Date: 9/10/19 Bull 19667907 Tattoo: 949M

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
52	+11/15%	+1/45%	+64/30%	+106/40%	+18/95%	+1.3/80%	+8/20%	+2.66/1%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
44.48	+9/85%	+8.1/85%	+12/15%	+34/5%	+33/80%	+3/55%	-10/40%		
	CW	MARB	REA	Fat					
	+46/40%	+1.16/5%	+88/15%	+0.34/80%					
Adj % IMF	\$M	\$W	\$F	\$G	\$B	SC			
6.79	+65/35%	+82/5%	+78/60%	+77/3%	+155/20%	+266/15%			

G A R Sure Fire
 Connealy In Sure 8524
 Chair Rock 5050 G A R 8086
 G A R Prophet
 G A R Daybreak 440
 G A R Predestined
 G A R Objective 2345
 MCC Daybreak
 G A R 5050 New Design 829

METHOD GENETICS
MPI/%
146/21%
QPI/%
139/17%
ROI/%
257/17%

Dam's Production Record					Dam's Ultrasound Production Record				
BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
76	1	104	709	116	1179	101	3.48	91	
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
2-72	1-104	1-116	1-101	1-103	1-109	1-89	1-107		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
34

G A R Phoenix W2689

Birth Date: 9/4/19 Bull 19675514 Tattoo: W2689

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.8	+7/45%	+2.3/75%	+66/25%	+117/25%	+2/85%	+1.59/90%	+5/55%	+85/45%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
34.31	+25/20%	+8.2/85%	+7/65%	+22/75%	+73/30%	+6/25%	-23/80%		
	CW	MARB	REA	Fat					
	+53/25%	+1.12/5%	+85/15%	+0.09/50%					
Adj % IMF	\$M	\$W	\$F	\$G	\$B	SC			
6.26	+55/65%	+61/40%	+94/20%	+77/3%	+171/10%	+277/10%			

G A R Sure Fire
 Chair Rock 5050 G A R 8086
 G A R Prophet
 G A R Daybreak 440
 G A R Progress
 G A R Big Eye 1770
 A A R Ten X 7008 S A
 Pine View Beebe Queen X062

METHOD GENETICS
MPI/%
140/31%
QPI/%
148/9%
ROI/%
258/17%

Dam's Production Record					Dam's Ultrasound Production Record				
BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
83	1	125	803	100	1166	100	1.3	100	
ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
-	1-125	1-100	1-100	1-100	1-100	1-100	1-100		

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls



Spring intern, Katie Corbitt, improves her ultrasound technique with Dr. Spare during our visit to the Joe Howard Williamson ranch.

Lot 35 Birth Date: 8/25/19 Bull +19637536 Tattoo: R879

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
52.4	+10/20%	-1/25%	+69/15%	+116/25%	+2/85%	+1.37/80%	+7/30%	+2/85%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
35.4	+28/10%	+11.9/40%	+12/15%	+29/25%	+42/70%	+4/45%	-12/45%	
Adj %IMF	CW		MARB		REA		Fat	
5.84	+49/35%		+1.19/4%		+.86/15%		+.052/95%	
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
96	+85/2%	+83/4%	+80/50%	+77/3%	+157/15%	+289/4%		
Adj REA	G A R Momentum				G A R Progress			
12.2	18025296 G A R Daybreak 1332				MCC Daybreak			
REA Ratio	G A R Prophet				G A R 5050 New Design N549			
113	G A R Prophet 1465				C R A Bextor 872 5205 608			
Adj Rib Fat	18333118 G A R 28 Ambush N111				G A R Objective 1885			
.31					B/R Ambush 28			
Rib Fat Ratio					G A R Predestined 1907			
141								
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record			
.32	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
Rump Fat Ratio	2-77	1-111	1-86	1-95	10-92	10-105	10-105	10-101
123								

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 37 Birth Date: 8/16/19 Bull +19637521 Tattoo: R709

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.2	+6/55%	+2.3/75%	+63/30%	+121/20%	+2/25%	+1.55/90%	+7/30%	+2/85%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
33.62	+33/2%	+8.8/80%	+9/45%	+32/10%	+62/45%	+5/35%	-23/80%	
Adj %IMF	CW		MARB		REA		Fat	
4.94	+50/30%		+.79/25%		+.83/15%		+.002/40%	
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
81	+57/55%	+68/25%	+91/25%	+62/15%	+153/20%	+255/20%		
Adj REA	G A R Momentum				G A R Progress			
11.7	18025296 G A R Daybreak 1332				MCC Daybreak			
REA Ratio	G A R Prophet				G A R 5050 New Design N549			
108	G A R Prophet 1465				C R A Bextor 872 5205 608			
Adj Rib Fat	18333118 G A R 28 Ambush N111				B/R Ambush 28			
.23					G A R Predestined 1907			
Rib Fat Ratio								
105								
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record			
.22	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
Rump Fat Ratio	2-77	1-111	1-86	1-95	10-92	10-105	10-105	10-101
85								

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 36 Birth Date: 9/12/19 Bull +19658512 Tattoo: 189B

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
50.5	+6/55%	+2.3/75%	+73/10%	+128/10%	+28/20%	+1.22/75%	+5/55%	-17/95%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
35.51	+35/1%	+12.9/30%	+3/95%	+32/10%	+88/15%	+7/20%	-35/95%	
Adj %IMF	CW		MARB		REA		Fat	
6.78	+49/35%		+1.27/3%		+.69/30%		+.001/35%	
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
116	+63/40%	+79/10%	+80/50%	+83/2%	+163/10%	+274/10%		
Adj REA	G A R Momentum				G A R Progress			
12.1	18025296 G A R Daybreak 1332				G A R Big Eye 1770			
REA Ratio	G A R Composure				G A R 5050 New Design N549			
103	H P C A Composure A235				G A R New Design 5050			
Adj Rib Fat	18505015 H P C A Ambush 2021				G A R Objective 2345			
.27					B/R Ambush 28			
Rib Fat Ratio					GAR Objective F117			
123								
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record			
.32	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
Rump Fat Ratio	3-75	2-98	2-105	2-95	5-105	5-95	5-89	5-87
119								

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 38 Birth Date: 8/18/19 Bull +19707734 Tattoo: T39

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
50.8	+9/30%	+1.7/60%	+80/3%	+132/10%	+29/15%	+69/35%	+4/65%	-6/95%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
32.71	+19/45%	+11.5/50%	+11/25%	+26/40%	+90/15%	+6/25%	-33/95%	
Adj %IMF	CW		MARB		REA		Fat	
4.71	+56/20%		+.65/40%		+1.15/2%		+.004/40%	
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
82	+68/25%	+85/3%	+99/15%	+60/20%	+158/15%	+273/10%		
Adj REA	G A R Momentum				G A R Progress			
13.7	18025296 G A R Daybreak 1332				G A R Big Eye 1770			
REA Ratio	Deer Valley All In				G A R 5050 New Design N549			
116	Hillside All In T88				A A R Ten X 7008 S A			
Adj Rib Fat	18099009 Hillside Complete 1115				Deer Valley Rita 0274			
.23					Summitcrest Complete 1P55			
Rib Fat Ratio					Southern Rita 91381			
100								
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record			
.33	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
Rump Fat Ratio	-	2-103	2-108	1-100	8-99	8-108	8-103	8-110
110								

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



Spring intern, Carly Cole, gaining experience ultrasounding heifers to determine pregnancy with Dr. Spare.

Lot
39

G A R Momentum 6979

Birth Date: 8/25/19 Bull +19568795 Tattoo: 6979

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51	+11/15%	+8/40%	+60/40%	+99/55%	+18/95%	+85/45%	+5/55%	-15/95%
Adj Yrlg Scr Cir ^{em}	DOC	HP	CEM	Milk	MW	MH	SEN	
33.94	+26/15%	+11.4/50%	+4/90%	+30/20%	+30/85%	+4/45%	-7/35%	
	CW	MARB	REA	Fat				
	+38/65%	+1.5/1%	+51/60%	+0.14/55%				
Adj %IMF	\$M	\$W	\$F	\$G	\$B	\$C		
6.36	+76/10%	+74/15%	+75/65%	+90/1%	+165/10%	+290/4%		

%IMF Ratio	G A R Progress		G A R Predestined		METHOD GENETICS
95	G A R Momentum		G A R Objective 2345		
Adj REA	17354145	G A R Big Eye 1770	ALC Big Eye D09N		
11.4			G A R Objective 3387		
REA Ratio	G A R Sunrise		MCC Daybreak		QPI/%
88	G A R Sunrise N1626		G A R Objective R227		143/13%
Adj Rib Fat	18765544	G A R 28 Ambush 3162	B/R Ambush 28		ROI/%
.27			G A R Objective 1648		253/21%

Rib Fat Ratio	BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
77	91	1	100	576	100	1176	100	1.28	30
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.3	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
	2-82	1-108	1-110	1-111	14-110	14-101	14-98	14-97	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
40

Gar Momentum 933P

Birth Date: 8/4/19 Bull 19724026 Tattoo: 933P

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.4	+9/30%	+3.1/90%	+64/30%	+106/40%	+24/50%	+74/40%	+3/75%	+0.1/95%
Adj Yrlg Scr Cir ^{em}	DOC	HP	CEM	Milk	MW	MH	SEN	
35.76	+18/50%	+4.2/95%	+10/35%	+20/85%	+55/55%	+3/55%	-13/50%	
	CW	MARB	REA	Fat				
	+33/75%	+1.35/2%	+99/5%	-0.009/25%				
Adj %IMF	\$M	\$W	\$F	\$G	\$B	\$C		
6.59	+44/90%	+58/45%	+73/70%	+91/1%	+164/10%	+257/20%		

%IMF Ratio	G A R Progress		G A R Predestined		METHOD GENETICS
112	G A R Momentum		G A R Objective 2345		
Adj REA	17354145	G A R Big Eye 1770	ALC Big Eye D09N		
11.5			G A R Objective 3387		
REA Ratio	G A R Anticipation		MCC Daybreak		QPI/%
102	GAR Anticipation 632P		G A R 5050 New Design 0530		162/2%
Adj Rib Fat	18783416	GAR 28 Ambush	B/R Ambush 28		ROI/%
.28			G A R Predestined 2108		253/21%

Rib Fat Ratio	BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
100	70	0	96	561	84	1204	92	4.38	98
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.32	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
	-	1-96	1-84	1-92	1-112	1-102	1-100	1-110	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
41

G A R Momentum 79E

Birth Date: 8/10/19 Bull +19659546 Tattoo: 79E

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
52.6	+11/15%	+8/40%	+60/40%	+99/55%	+19/90%	+83/45%	+4/65%	+42/75%
Adj Yrlg Scr Cir ^{em}	DOC	HP	CEM	Milk	MW	MH	SEN	
35.42	+22/30%	+7.4/90%	+5/85%	+22/75%	+52/60%	+4/45%	-13/50%	
	CW	MARB	REA	Fat				
	+35/70%	+1.5/1%	+77/20%	+0.04/85%				
Adj %IMF	\$M	\$W	\$F	\$G	\$B	\$C		
6.84	+54/65%	+62/35%	+73/70%	+91/1%	+164/10%	+267/15%		

%IMF Ratio	G A R Progress		G A R Predestined		METHOD GENETICS
109	G A R Momentum		G A R Objective 2345		
Adj REA	17354145	G A R Big Eye 1770	ALC Big Eye D09N		
12.4			G A R Objective 3387		
REA Ratio	G A R Prophet		C R A Bextor 872 5205 608		QPI/%
107	G A R Prophet N684		G A R Objective 1885		137/20%
Adj Rib Fat	18127273	G A R Daybreak 1610	MCC Daybreak		ROI/%
.34			G A R Objective 277L		248/25%

Rib Fat Ratio	BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
113	64	1	100	615	100	1178	100	4.09	109
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.35	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
	1-74	1-95	1-96	1-100	24-105	24-105	24-113	24-108	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
42

GAR Drive 9824H

Birth Date: 9/8/19 Bull +19729137 Tattoo: 9824

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.9	+5/60%	+1.6/60%	+72/10%	+126/15%	+3/10%	+1.02/60%	+7/30%	+0.08/90%
Adj Yrlg Scr Cir ^{em}	DOC	HP	CEM	Milk	MW	MH	SEN	
35.38	+20/40%	+9.9/70%	-1/95%	+30/20%	+86/20%	+6/25%	-33/95%	
	CW	MARB	REA	Fat				
	+35/70%	+1.47/1%	+92/10%	-0.046/2%				
Adj %IMF	\$M	\$W	\$F	\$G	\$B	\$C		
7.47	+50/75%	+78/10%	+67/85%	+99/1%	+165/10%	+264/15%		

%IMF Ratio	G A R Progress		G A R Predestined		METHOD GENETICS
134	G A R Drive		G A R Big Eye 1770		
Adj REA	18301470	Maplecrest Blackcap 3007	Connealy In Sure 8524		
11.7			Maplecrest Blackcap K9283		
REA Ratio	EXAR Combination 1750B		Connealy Consensus 7229		QPI/%
94	SJH Combination of 1735 6520		Empress of Holiday 7004		134/23%
Adj Rib Fat	18383515	2 Bar 28 Ambush 1735	B/R Ambush 28		ROI/%
.39			2 Bar Mile High 9360		261/14%

Rib Fat Ratio	BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
134	74	1	100	731	100	1232	100	4.11	105
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.31	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
	-	1-88	1-113	-	3-114	3-98	3-115	3-107	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls



REVENUE SHARING AND SEMEN INTEREST

You will notice we are selling revenue sharing and semen interests on all bulls. This means the bull is totally in your control in how you want to handle him and you get 100% of the salvage value of the bull. Simply, we are reserving the right to a share of semen sales revenue from the bull if, at some time in the future, semen sales become a possibility. If you sell the bull to another breeder, Gardiner Angus Ranch retains the semen interest.

It is unlikely that large amounts of semen will be sold from many bulls. However, bulls are often "discovered" later in life, after proving themselves in the breeding pasture. It is for this reason we keep a semen interest in all bulls sold in our production sale.

Even bulls sold to commercial herds may become popular at a later time, as more carcass data is collected on their calves.

If you purchase a bull that we retain an interest in and you choose to collect semen from that bull as an "insurance policy" for your own use, that semen is 100% yours. Gardiner Angus Ranch may also wish to collect semen from the bull, either for in-herd use or to build a jointly-owned semen bank for sale purposes.

If you are not interested in collecting semen on the bull, GAR has the right to collect the bull, at their own expense, for their own use. Semen collection will be arranged at the convenience of the owner of the possession interest.

Lot 43		G A R Proactive 7219										
Birth Date: 9/3/19		Bull 19568819				Tattoo: 7219						
Adj Yrlg Hip Ht	50.7	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC		
			+5/60%	+2.5/80%	+78/4%	+134/10%	+29/15%	+1.21/70%	+9/15%	+7/60%		
Adj Yrlg Scr Cir ^{cm}	35.25		DOC	HP	CEM	Milk	MW	MH	SEN			
			+21/35%	+13.8/20%	+14/5%	+25/50%	+89/15%	+1.1/3%	-32/95%			
Adj %IMF	6.22		CW	MARB	REA	Fat						
			+54/20%	+84/20%	+65/40%	-0.07/25%						
%IMF Ratio	96		\$M	\$W	\$F	\$G	\$B	SC				
			+67/30%	+77/10%	+94/20%	+63/15%	+157/15%	+271/10%				
Adj REA	10.4		G A R Prophet				C R A Bextor 872 5205 608					
REA Ratio	90		G A R Proactive				G A R Objective 1885					
Adj Rib Fat	.15		18333424 G A R Daybreak 1521				MCC Daybreak					
Rib Fat Ratio	58		G A R Composure				G A R 5050 New Design 1039					
Adj Rump Fat	.21		G A R Composure 777				G A R New Design 5050					
Rump Fat Ratio	78		18943015 G A R Trust F784				G A R Objective 2345					
							SydGen Trust 6228					
							G A R Ambush 0H03					
							METHOD GENETICS					
							MPI/%					
							166/3%					
							QPI/%					
							138/18%					
							ROI/%					
							276/6%					
			BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
			81	1	110	608	99	1131	101	4.9	125	
			Dam's Production Record						Dam's Ultrasound Production Record			
			ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
			2-83	1-110	1-99	1-101	1-96	1-90	1-58	1-78		
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.												

Lot 45		G A R Prophet TA129										
Birth Date: 9/8/19		Bull +19563761				Tattoo: TA129						
Adj Yrlg Hip Ht	51.4	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC		
			+11/15%	+3/30%	+68/20%	+121/20%	+24/50%	+1.48/85%	+4/65%	+06/90%		
Adj Yrlg Scr Cir ^{cm}	37.6		DOC	HP	CEM	Milk	MW	MH	SEN			
			+21/35%	+4.7/95%	+18/1%	+24/60%	+65/40%	+4/45%	-20/70%			
Adj %IMF	7.24		CW	MARB	REA	Fat						
			+48/35%	+1.12/5%	+72/30%	+0.21/65%						
%IMF Ratio	102		\$M	\$W	\$F	\$G	\$B	SC				
			+55/65%	+72/15%	+88/35%	+74/5%	+162/10%	+265/15%				
Adj REA	12.5		G A R Prophet				B A R Ext Traveler 205					
REA Ratio	102		16295688 G A R Objective 1885				Cra Lady Jaye 608 498 S Easy					
Adj Rib Fat	.33		G A R Anticipation				S S Objective T510 OT26					
Rib Fat Ratio	94		LAF Anticipation 1424				G A R 1407 New Design 2232					
Adj Rump Fat	.36		17918471 G A R 5050 New Design 1779				MCC Daybreak					
Rump Fat Ratio	97						G A R 5050 New Design 0530					
							G A R New Design 5050					
							G A R Objective 1067					
			BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
			65	1	99	667	100	1181	98	4.79	109	
			Dam's Production Record						Dam's Ultrasound Production Record			
			ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
			-	4-96	4-103	4-102	13-99	13-101	13-105	13-100		
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.												

Lot 44		G A R Proactive S529										
Birth Date: 8/19/19		Bull +19719886				Tattoo: S529						
Adj Yrlg Hip Ht	51.8	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC		
			+6/55%	+1.4/55%	+76/10%	+141/3%	+31/5%	+1.56/90%	+1.2/2%	+1.03/35%		
Adj Yrlg Scr Cir ^{cm}	36.71		DOC	HP	CEM	Milk	MW	MH	SEN			
			+21/35%	+12/40%	+11/25%	+23/65%	+66/40%	+8/15%	-20/70%			
Adj %IMF	3.7		CW	MARB	REA	Fat						
			+56/20%	+76/30%	+57/50%	-0.02/35%						
%IMF Ratio	77		\$M	\$W	\$F	\$G	\$B	SC				
			+70/20%	+76/10%	+101/15%	+58/25%	+159/15%	+276/10%				
Adj REA	11		G A R Prophet				C R A Bextor 872 5205 608					
REA Ratio	94		G A R Proactive				G A R Objective 1885					
Adj Rib Fat	.21		18333424 G A R Daybreak 1521				MCC Daybreak					
Rib Fat Ratio	81		G A R Sure Fire				G A R 5050 New Design 1039					
Adj Rump Fat	.27		S W Sure Fire 46S				Connealy In Sure 8524					
Rump Fat Ratio	96		18769627 S W Game On 103S				Chair Rock 5050 G A R 8086					
							G A R Game On					
							S W Objective 319S					
			BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
			51	1	100	467	100	1043	100	4.09	90	
			Dam's Production Record						Dam's Ultrasound Production Record			
			ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
			-	2-103	2-99	2-101	8-95	8-93	8-105	8-93		
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.												

Lot 46		G A R Quantum W1069										
Birth Date: 8/3/19		Bull +19631836				Tattoo: W1069						
Adj Yrlg Hip Ht	49.9	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC		
			+9/30%	+2.6/80%	+65/25%	+112/30%	+22/70%	+1.28/75%	+7/30%	+1.17/90%		
Adj Yrlg Scr Cir ^{cm}	31.29		DOC	HP	CEM	Milk	MW	MH	SEN			
			+24/20%	+8.8/80%	+11/25%	+20/85%	+65/40%	+7/20%	-18/65%			
Adj %IMF	7.08		CW	MARB	REA	Fat						
			+52/25%	+89/20%	+93/10%	+0.14/55%						
%IMF Ratio	104		\$M	\$W	\$F	\$G	\$B	SC				
			+61/45%	+58/45%	+93/25%	+67/10%	+160/15%	+269/15%				
Adj REA	11.2		G A R Quantum				G A R Progress					
REA Ratio	86		18636059 G A R In Sure 1524				G A R Big Eye 1770					
Adj Rib Fat	.28		G A R Prophet				Connealy In Sure 8524					
Rib Fat Ratio	80		RWA Prophet W1255				G A R Complete 3011					
Adj Rump Fat	.31		18262544 RWA Objective W99				C R A Bextor 872 5205 608					
Rump Fat Ratio	86						G A R Objective 1885					
							S S Objective T510 OT26					
							G A R Expectation 2323					
			BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR	
			71	1	108	571	89	1107	91	3.75	100	
			Dam's Production Record						Dam's Ultrasound Production Record			
			ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT		
			-	-	-	-	23-102	23-103	23-104	23-110		
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.												



USPB DELIVERY RIGHTS

Many of our customers realize the value of access to GAR USPB delivery rights. Today, the demand exceeds our supply. Due to the increased demand, we are requiring prior authorization. If you are a GAR customer, retaining ownership, and would like to use GAR delivery rights, please contact Mark Gardiner (620) 635-5095 for prior authorization.

Customers using GAR genetics earned an average of \$100.50 per head in premiums in 2020. More than \$10.76 million in premiums and dividends have been paid to GAR customers using USPB delivery rights.

Lot 47

G A R Quantum 9062W

Birth Date: 8/12/19 Bull 19705304 Tattoo: 9062W

Adj Yrlg Hip Ht	51.6
EPDs CED	+16/1%
DOC	-2.5/2%
HP	+46/85%
CEM	+91/70%
Milk	+25/40%
MW	+66/30%
MH	+7/30%
SEN	+95/40%
Adj Yrlg Scr Cir ^{cm}	35.68
CW	+17/55%
MARB	+8/55%
REA	+37/2%
Fat	+48/65%
Adj %IMF	6.14
\$M	+48/80%
\$W	+62/35%
\$F	+89/30%
\$G	+77/3%
\$B	+165/10%
\$C	+262/15%
%IMF Ratio	108
Adj REA	11.3
REA Ratio	108
Adj Rib Fat	.24
Rib Fat Ratio	120
Adj Rump Fat	.31
Rump Fat Ratio	141

G A R Quantum
18636059 G A R In Sure 1524

G A R 100X R5
18376147 G A R Daybreak 1822

G A R Momentum
G A R Progress
G A R Big Eye 1770
Connealy In Sure 8524
G A R Complete 3011
A A R Ten X 7008 S A
G A R 5050 New Design A91
MCC Daybreak
G A R Big Eye 1278

METHOD GENETICS	
MPI/%	144/24%
QPI/%	135/22%
ROI/%	252/21%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
1		541	106	1075	109	3.82	99	

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-74	2-102	3-108	3-107	3-112	3-111	3-120	3-114

Dam's Ultrasound Production Record

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 50

G A R Scale House 972M

Birth Date: 9/10/19 Bull +19674210 Tattoo: 972M

Adj Yrlg Hip Ht	52.5
EPDs CED	+12/10%
DOC	+1.9/65%
HP	+72/10%
CEM	+129/10%
Milk	+27/25%
MW	+1.19/70%
MH	+9/15%
SEN	+69/60%
Adj Yrlg Scr Cir ^{cm}	36.48
CW	+24/20%
MARB	+14.2/20%
REA	+10/35%
Fat	+36/3%
Adj %IMF	6.96
\$M	+48/35%
\$W	+1/10%
\$F	+87/15%
\$G	+73/5%
\$B	+156/15%
\$C	+259/20%
%IMF Ratio	111
Adj REA	13.7
REA Ratio	101
Adj Rib Fat	.28
Rib Fat Ratio	85
Adj Rump Fat	.3
Rump Fat Ratio	88

G A R Scale House
17354047 G A R 5050 New Design 1039

G A R Progress N1401
17184265 G A R Yield Grade N366

MCC Daybreak
Boyd New Day 8005
MCC Miss Focus 134
G A R New Design 5050
G A R Objective 2345
G A R Predestined
G A R Objective 2345
G A R Yield Grade
G A R 1407 New Design 1942

METHOD GENETICS	
MPI/%	152/13%
QPI/%	155/5%
ROI/%	276/6%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
79	1	100	720	100	1270	100	3.52	92

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
4-72	2-101	2-113	2-118	44-105	44-99	44-96	44-105

Dam's Ultrasound Production Record

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 48

G A R Quantum B689

Birth Date: 9/4/19 Bull 19607400 Tattoo: B689

Adj Yrlg Hip Ht	50.3
EPDs CED	+12/10%
DOC	+4/30%
HP	+64/30%
CEM	+119/20%
Milk	+1.28/20%
MW	+1.02/60%
MH	+6/40%
SEN	+72/55%
Adj Yrlg Scr Cir ^{cm}	32.44
CW	+24/20%
MARB	+14.9/80%
REA	+11/25%
Fat	+30/20%
Adj %IMF	5.27
\$M	+46/40%
\$W	+9/15%
\$F	+9/10%
\$G	+9/10%
\$B	+164/10%
\$C	+266/15%
%IMF Ratio	83
Adj REA	12.4
REA Ratio	103
Adj Rib Fat	.28
Rib Fat Ratio	112
Adj Rump Fat	.28
Rump Fat Ratio	108

G A R Quantum
18636059 G A R In Sure 1524

G A R All In 1365
18369831 G A R Daybreak 1152

G A R Momentum
G A R Progress
G A R Big Eye 1770
Connealy In Sure 8524
G A R Complete 3011
A A R Ten X 7008 S A
Deer Valley Rita 0274
MCC Daybreak
G A R 5050 New Design H09

METHOD GENETICS	
MPI/%	125/63%
QPI/%	138/18%
ROI/%	235/38%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
70	1	93	580	93	1114	101	4.16	101

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-62	3-84	3-91	3-99	3-100	3-100	3-103	3-114

Dam's Ultrasound Production Record

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 51

G A R Scale House 942M

Birth Date: 9/3/19 Bull 19674205 Tattoo: 942M

Adj Yrlg Hip Ht	52.3
EPDs CED	+11/15%
DOC	+7/40%
HP	+64/30%
CEM	+109/35%
Milk	+21/75%
MW	+1.14/65%
MH	+5/55%
SEN	+49/70%
Adj Yrlg Scr Cir ^{cm}	39.29
CW	+19/45%
MARB	+13.3/25%
REA	+12/15%
Fat	+34/5%
Adj %IMF	6.14
\$M	+40/60%
\$W	+1.21/4%
\$F	+83/15%
\$G	+81/2%
\$B	+156/15%
\$C	+281/10%
%IMF Ratio	93
Adj REA	13.8
REA Ratio	107
Adj Rib Fat	.28
Rib Fat Ratio	100
Adj Rump Fat	.24
Rump Fat Ratio	89

G A R Scale House
17354047 G A R 5050 New Design 1039

G A R Early Bird N1045
18445970 G A R Complete 2081

Boyd New Day 8005
MCC Miss Focus 134
G A R New Design 5050
G A R Objective 2345
G A R Daylight
G A R Progress 830
Summitcrest Complete 1P55
G A R Predestined 2938

METHOD GENETICS	
MPI/%	155/10%
QPI/%	134/23%
ROI/%	262/14%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
73	1	101	664	108	1277	109	4.36	114

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
2-75	2-101	2-104	2-105	2-97	2-104	2-100	2-95

Dam's Ultrasound Production Record

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 49

G A R Scale House 944M

Birth Date: 9/4/19 Bull 19674204 Tattoo: 944M

Adj Yrlg Hip Ht	50.3
EPDs CED	+13/10%
DOC	+1/25%
HP	+86/1%
CEM	+134/10%
Milk	+24/50%
MW	+1.1/65%
MH	+7/30%
SEN	+81/50%
Adj Yrlg Scr Cir ^{cm}	37.32
CW	+35/1%
MARB	+14.3/15%
REA	+13/10%
Fat	+31/15%
Adj %IMF	7.35
\$M	+56/20%
\$W	+1.04/10%
\$F	+1.05/3%
\$G	+0.12/55%
\$B	+289/4%
\$C	
%IMF Ratio	111
Adj REA	12.3
REA Ratio	95
Adj Rib Fat	.28
Rib Fat Ratio	100
Adj Rump Fat	.28
Rump Fat Ratio	104

G A R Scale House
17354047 G A R 5050 New Design 1039

G A R Early Bird N1075
18452264 G A R Complete N281

MCC Daybreak
Boyd New Day 8005
MCC Miss Focus 134
G A R New Design 5050
G A R Objective 2345
G A R Daylight
G A R Progress 830
Summitcrest Complete 1P55
G A R Objective 277L

METHOD GENETICS	
MPI/%	158/7%
QPI/%	150/8%
ROI/%	278/5%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
62	1	86	600	98	1126	96	3.59	93

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
1-62	1-86	1-98	1-96	1-111	1-95	1-100	1-104

Dam's Ultrasound Production Record

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 52

G A R Scale House 947M

Birth Date: 9/8/19 Bull 19674206 Tattoo: 947M

Adj Yrlg Hip Ht	51.4
EPDs CED	+5/60%
DOC	+2.6/80%
HP	+74/10%
CEM	+124/15%
Milk	+26/35%
MW	+75/40%
MH	+9/15%
SEN	+79/50%
Adj Yrlg Scr Cir ^{cm}	37.45
CW	+8/85%
MARB	+11.9/40%
REA	+6/75%
Fat	+25/50%
Adj %IMF	8.48
\$M	+50/30%
\$W	+1.04/10%
\$F	+8/20%
\$G	+0.01/35%
\$B	+69/25%
\$C	+74/5%
\$C	+167/10%
\$C	+286/5%
%IMF Ratio	128
Adj REA	11.8
REA Ratio	91
Adj Rib Fat	.3
Rib Fat Ratio	107
Adj Rump Fat	.19
Rump Fat Ratio	70

G A R Scale House
17354047 G A R 5050 New Design 1039

G A R Early Bird N1035
18445969 G A R Complete 2081

Boyd New Day 8005
MCC Miss Focus 134
G A R New Design 5050
G A R Objective 2345
G A R Daylight
G A R Progress 830
Summitcrest Complete 1P55
G A R Predestined 2938

METHOD GENETICS	
MPI/%	156/9%
QPI/%	130/29%
ROI/%	260/15%

BW	CALV EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
74	1	103	606	99	1166	100	3.52	92

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-72	3-102	3-98	1-100	2-119	2-85	2-100	2-88

Dam's Ultrasound Production Record

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls

Lot 53	G A R Genuine 6949								
	Birth Date: 8/20/19		Bull +19568792		Tattoo: 6949				
Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
50.8	+9/30%	+4/30%	+65/25%	+112/30%	+22/70%	+1.05/60%	+4/65%	+1.1/30%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
37.78	+21/35%	+9/80%	+11/25%	+28/30%	+48/65%	+3/55%	-14/55%		
Adj %IMF	CW		MARB		REA		Fat		
6.53	+44/45%		+1.12/5%		+66/35%		+0.56/95%		
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
98	+66/30%	+75/15%	+86/35%	+71/10%	+157/15%	+270/15%			
Adj REA	K C F Bennett Absolute				S A V Final Answer 0035				METHOD GENETICS
11.4	G A R Genuine 18766553				Thomas Miss Lucy 5152				MPI/%
REA Ratio	G A R Daybreak 342				MCC Daybreak				148/18%
88	G A R Sure Fire				G A R 5050 New Design 1039				QPI/%
Adj Rib Fat	G A R Sure Fire 2077				Connealy In Sure 8524				136/21%
.42	18943128				Chair Rock 5050 G A R 8086				ROI/%
Rib Fat Ratio	G A R Prophet N494				G A R Prophet				257/17%
120	G A R 28 Ambush 100								
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.34	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	1-65	1-94	1-100	1-100	3-99	3-97	3-114	3-113	
97	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 55	G A R Enhance S69								
	Birth Date: 8/21/19		Bull 19714522		Tattoo: S69				
Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.8	+13/10%	-2/20%	+60/40%	+106/40%	+19/90%	+1.46/85%	+7/30%	-0.07/95%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
34.29	+20/40%	+8/90%	+13/10%	+26/40%	+34/80%	+2/65%	-6/30%		
Adj %IMF	CW		MARB		REA		Fat		
5.96	+35/70%		+1.4/1%		+66/35%		+0.12/55%		
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
112	+74/15%	+69/20%	+72/75%	+87/1%	+159/15%	+280/10%			
Adj REA	SydGen Exceed 3223				SydGen Googol				METHOD GENETICS
12.5	SydGen Enhance 18170041				SydGen Forever Lady 1255				MPI/%
REA Ratio	SydGen Rita 2618				SydGen Liberty GA 8627				152/13%
102	S S Objective T510 OT26				S S Traveler 6807 T510				QPI/%
Adj Rib Fat	S W Objective 80S 16886490				S S Miss Rita R011 7R8				129/30%
.3	SW 1407 New Design 305S				Bon View New Design 1407				ROI/%
Rib Fat Ratio	G A R Expectation 623S								255/19%
111	Dam's Production Record				Dam's Ultrasound Production Record				
Adj Rump Fat	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
.34	8-80	8-97	8-101	7-99	16-98	16-102	16-99	16-104	
Rump Fat Ratio	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								
110									

Lot 54	G A R Genuine G931								
	Birth Date: 9/7/19		Bull 19703537		Tattoo: G931				
Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.4	+16/1%	-1.9/4%	+61/35%	+120/20%	+31/5%	+94/50%	+8/20%	+2.3/1%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
38.38	+32/2%	+14.7/15%	+12/15%	+32/10%	+89/15%	+7/20%	-36/95%		
Adj %IMF	CW		MARB		REA		Fat		
5.42	+57/15%		+84/20%		+78/20%		+0.22/65%		
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
90	+55/65%	+70/20%	+109/5%	+62/15%	+171/10%	+277/10%			
Adj REA	K C F Bennett Absolute				S A V Final Answer 0035				METHOD GENETICS
12.4	G A R Genuine 18766553				Thomas Miss Lucy 5152				MPI/%
REA Ratio	G A R Daybreak 342				MCC Daybreak				152/13%
105	G A R Sure Fire				G A R 5050 New Design 1039				QPI/%
Adj Rib Fat	KJM Sure Fire 7229				Connealy In Sure 8524				124/37%
.27	19077650				Chair Rock 5050 G A R 8086				ROI/%
Rib Fat Ratio	Goode 28 Ambush 1204				B/R Ambush 28				251/22%
90	Rita 5M19 of 2V9 Predestined								
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.34	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	-	1-97	1-103	1-104	1-90	1-105	1-90	1-100	
100	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 56	GAR Enhance 9825H								
	Birth Date: 9/8/19		Bull +19731936		Tattoo: 9825				
Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
50.4	+14/4%	-2.1/3%	+72/10%	+132/10%	+28/20%	+1.32/80%	+8/20%	+1.6/10%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
38.38	+25/20%	+13.9/20%	+16/1%	+37/2%	+44/70%	+4/45%	-17/65%		
Adj %IMF	CW		MARB		REA		Fat		
4.72	+57/15%		+82/25%		+74/25%		+0.08/45%		
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
85	+88/1%	+95/1%	+96/20%	+62/15%	+158/15%	+293/3%			
Adj REA	SydGen Exceed 3223				SydGen Googol				METHOD GENETICS
12.1	SydGen Enhance 18170041				SydGen Forever Lady 1255				MPI/%
REA Ratio	SydGen Rita 2618				SydGen Liberty GA 8627				155/10%
97	V A R Discovery 2240				A A R Ten X 7008 S A				QPI/%
Adj Rib Fat	SJH Discovery of 9225 4768				Deer Valley Rita 0308				125/36%
.34	17960134				Stevenson CE Deluxe 1914				ROI/%
Rib Fat Ratio	V A R Blackcap 9225				JLM 1407 New Design 5334				255/19%
117	Dam's Production Record				Dam's Ultrasound Production Record				
Adj Rump Fat	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
.26	-	1-88	1-96	-	4-96	4-97	4-103	4-87	
Rump Fat Ratio	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								
87									



REPEAT BUYER POLICY

Once again we are offering our “repeat buyer credit policy.” This policy is the same as in previous years. If you purchased an animal in our May 2020, September 2020, January 2021 or April 2021 sales, you will receive 5% off your purchases in this sale. If you have not made a GAR purchase in the last 12 months, but make a purchase in this sale, you will become a repeat-buyer and receive 5% off of any future purchase you make in the next 12 months. This 5% discount is determined after all credits have been subtracted from the gross purchase price.

Lot 57

GAR Enhance AF169

Table with columns: Birth Date, Bull, 19720733, Tattoo: AF169. Includes EPDs CED, BW, WW, YW, RADG, DMI, YH, SC and various ratios like %IMF, REA, etc.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 58

G A R Enhance W1179

Table with columns: Birth Date, Bull, +19631844, Tattoo: W1179. Includes EPDs CED, BW, WW, YW, RADG, DMI, YH, SC and various ratios like %IMF, REA, etc.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 59

G A R Enhance Y99

Table with columns: Birth Date, Bull, +19718303, Tattoo: Y99. Includes EPDs CED, BW, WW, YW, RADG, DMI, YH, SC and various ratios like %IMF, REA, etc.

Actual ultrasound at 319 days of age. Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 60

GAR Enhance 9827H

Table with columns: Birth Date, Bull, +19731928, Tattoo: 9827. Includes EPDs CED, BW, WW, YW, RADG, DMI, YH, SC and various ratios like %IMF, REA, etc.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 61

GAR Enhance 9808H

Table with columns: Birth Date, Bull, +19734883, Tattoo: 9808. Includes EPDs CED, BW, WW, YW, RADG, DMI, YH, SC and various ratios like %IMF, REA, etc.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 62

G A R Ashland 6759

Table with columns: Birth Date, Bull, 19568775, Tattoo: 6759. Includes EPDs CED, BW, WW, YW, RADG, DMI, YH, SC and various ratios like %IMF, REA, etc.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls

20 Month Old Bulls



Lot 16, GAR Quantum W2329 photographed in late November 2020.

Lot 63

G A R Ashland 9081W

Birth Date: 9/6/19 Bull 19705307 Tattoo: 9081W

Table with columns: EPDs CED BW WW YW RADG DMI YH SC, DOC HP CEM Milk MW MH SEN, CW MARB REA Fat, \$M \$W \$F \$G \$B \$C, % IMF Ratio, G A R Ashland, G A R Fusion A3027, Rib Fat Ratio, Rump Fat Ratio.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 66

G A R Ashland 8499

Birth Date: 9/15/19 Bull 19572909 Tattoo: 8499

Table with columns: EPDs CED BW WW YW RADG DMI YH SC, DOC HP CEM Milk MW MH SEN, CW MARB REA Fat, \$M \$W \$F \$G \$B \$C, % IMF Ratio, G A R Ashland, G A R Sure Fire 465, Rib Fat Ratio, Rump Fat Ratio.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 64

G A R Ashland 5669

Birth Date: 8/15/19 Bull 19568680 Tattoo: 5669

Table with columns: EPDs CED BW WW YW RADG DMI YH SC, DOC HP CEM Milk MW MH SEN, CW MARB REA Fat, \$M \$W \$F \$G \$B \$C, % IMF Ratio, G A R Ashland, G A R Sure Fire 267, Rib Fat Ratio, Rump Fat Ratio.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 67

G A R Ashland 8179

Birth Date: 9/17/19 Bull 19568903 Tattoo: 8179

Table with columns: EPDs CED BW WW YW RADG DMI YH SC, DOC HP CEM Milk MW MH SEN, CW MARB REA Fat, \$M \$W \$F \$G \$B \$C, % IMF Ratio, G A R Ashland, G A R Sunrise 2917, Rib Fat Ratio, Rump Fat Ratio.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 65

G A R Ashland R609

Birth Date: 8/12/19 Bull 19637512 Tattoo: R609

Table with columns: EPDs CED BW WW YW RADG DMI YH SC, DOC HP CEM Milk MW MH SEN, CW MARB REA Fat, \$M \$W \$F \$G \$B \$C, % IMF Ratio, G A R Ashland, G A R Momentum R217, Rib Fat Ratio, Rump Fat Ratio.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 68

G A R Ashland 9082W

Birth Date: 9/9/19 Bull 19705308 Tattoo: 9082W

Table with columns: EPDs CED BW WW YW RADG DMI YH SC, DOC HP CEM Milk MW MH SEN, CW MARB REA Fat, \$M \$W \$F \$G \$B \$C, % IMF Ratio, G A R Ashland, Spruce Mtn Blackcap 2111, Rib Fat Ratio, Rump Fat Ratio.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls

Lot 69

G A R Combustion Z379

Birth Date: 10/17/19 Bull 19638215 Tattoo: Z379

Adj Yrlg Hip Ht	51.4	EPDs CED	+8/35%	BW	+2.5/80%	WW	+68/20%	YW	+121/20%	RADG	+26/35%	DMI	+1.26/75%	YH	+1/10%	SC	+56/65%
Adj Yrlg Scr Cir ^m	34.84	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj %IMF	6.44	CW	+19/45%	MARB	+14.1/20%	REA	+3/95%	Fat	+35/4%		+34/80%		+4/45%		-11/45%		
%IMF Ratio	102	\$M	+44/45%	\$W	+1.41/1%	\$F	+81/50%	\$G	+84/15%	\$B	+90/1%	\$C	+171/10%		+01/50%		+305/2%
Adj REA	10.9	G A R Sure Fire			Connealy In Sure 8524			METHOD GENETICS			Chair Rock 5050 G A R 8086			MPI/%			
REA Ratio	96	G A R Combustion			G A R Momentum			QPI/%			G A R 28 Ambush M91			152/6%			
Adj Rib Fat	.26	G A R Sunrise			MCC Daybreak			ROI/%			G A R Objective R227			275/7%			
Rib Fat Ratio	100	G A R Sunrise R176			G A R Prophet			G A R Prophet			G A R New Day 1100						
Adj Rump Fat	.29	18669334			G A R Prophet N544												
Rump Fat Ratio	94																

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 71

G A R Combustion A925

Birth Date: 10/1/19 Bull 19645113 Tattoo: A925

Adj Yrlg Hip Ht	50.7	EPDs CED	+15/2%	BW	+5/35%	WW	+64/30%	YW	+120/20%	RADG	+28/20%	DMI	+1.07/60%	YH	+1/90%	SC	+1.06/35%
Adj Yrlg Scr Cir ^m	37.15	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj %IMF	4.46	CW	+14/65%	MARB	+9.2/75%	REA	+3/65%	Fat	+10/35%		+23/65%		+74/30%		+3/55%		-24/80%
%IMF Ratio	73	\$M	+51/30%	\$W	+9/15%	\$F	+99/15%	\$G	+94/10%	\$B	+168/10%	\$C	+268/15%				
Adj REA	12.1	G A R Sure Fire			Connealy In Sure 8524			METHOD GENETICS			Chair Rock 5050 G A R 8086			MPI/%			
REA Ratio	91	G A R Combustion			G A R Momentum			QPI/%			G A R 28 Ambush M91			142/27%			
Adj Rib Fat	.22	18943322			G A R Momentum 1724			ROI/%			S A V Final Answer 0035			132/26%			
Rib Fat Ratio	61	K C F Bennett Absolute			Thomas Miss Lucy 5152			G A R Prophet			G A R Complete A17			248/25%			
Adj Rump Fat	.2	CAM Absolute A7006			G A R Prophet												
Rump Fat Ratio	59	19046524			G A R Prophet A329												

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 70

G A R Combustion 7179

Birth Date: 9/2/19 Bull 19568815 Tattoo: 7179

Adj Yrlg Hip Ht	50.2	EPDs CED	+9/30%	BW	+1/45%	WW	+170/15%	YW	+123/15%	RADG	+1.28/20%	DMI	+1.13/65%	YH	+1.6/40%	SC	+1.66/60%
Adj Yrlg Scr Cir ^m	33.72	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj %IMF	5.15	CW	+24/20%	MARB	+9.1/80%	REA	+10/35%	Fat	+20/85%		+1.58/50%		+1.6/25%		-14/55%		
%IMF Ratio	79	\$M	+49/35%	\$W	+99/10%	\$F	+79/20%	\$G	+170/10%	\$B	+170/10%	\$C	+284/5%				
Adj REA	12.6	G A R Sure Fire			Connealy In Sure 8524			METHOD GENETICS			Chair Rock 5050 G A R 8086			MPI/%			
REA Ratio	109	G A R Combustion			G A R Momentum			QPI/%			G A R 28 Ambush M91			149/8%			
Adj Rib Fat	.26	18943322			G A R Momentum 1724			ROI/%			A A R Ten X 7008 S A			266/11%			
Rib Fat Ratio	100	Deer Valley All In			G A R Objective R227			G A R Prophet			G A R New Day 1100						
Adj Rump Fat	.25	G A R All In 1166			G A R Prophet												
Rump Fat Ratio	93	18636998			G A R Sunrise 2052												

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 72

G A R Method L7299

Birth Date: 6/2/19 Bull +19732883 Tattoo: L7299

Act Yrlg Hip Ht	51.0	EPDs CED	+6/55%	BW	+2/70%	WW	+75/10%	YW	+131/10%	RADG	+29/15%	DMI	+1.22/75%	YH	+1/10%	SC	+1.82/50%
Act Yrlg Scr Cir ^m	37.00	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj %IMF	4.39	CW	+28/10%	MARB	+12/40%	REA	+5/85%	Fat	+16/95%		+122/2%		+1.3/1%		-42/95%		
%IMF Ratio	11.2	\$M	+48/35%	\$W	+1.26/3%	\$F	+1.03/4%	\$G	+178/3%	\$B	+178/3%	\$C	+269/15%				
Actual REA	11.2	G A R Method			G A R Progress			METHOD GENETICS			G A R Big Eye 1770			MPI/%			
Actual REA Ratio	11.2	18025296			G A R Daybreak 1332			QPI/%			MCC Daybreak			141/29%			
Actual Rib Fat	.11	G A R Sure Fire			Connealy In Sure 8524			ROI/%			Chair Rock 5050 G A R 8086			268/10%			
Actual Rump Fat	.39	G A R Daybreak 1632			MCC Daybreak			G A R Predestined 2358									

Actual ultrasound, hip height and scrotal at 451 days of age. Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



A WORD ABOUT FREE DELIVERY

Gardiner Angus Ranch offers its customers free delivery anywhere in the lower 48 states. As a part of that delivery we work with reputable livestock transportation companies that we feel comfortable with in the handling of your cattle in both a professional and conscientious way. GAR will do everything possible to deliver your cattle to a point that is convenient for both you and the trucking company. In some cases where there are cattle from multiple owners loaded on the same truck, it is necessary for the buyer to meet the truck at a central location such as a livestock auction or veterinary clinic relatively close to them. We also encourage the drivers to be as flexible as possible and request that they not deliver your cattle in the middle of the night if avoidable. If you would like to insure your cattle, you can do so on sale day. Most of the cattle to be delivered from the sale are delivered within 45 days after the sale. If, for any reason, you desire an expedited delivery, please notify Grant Gardiner at (620) 635-0382 or email grant.c.gardiner@gmail.com and we will make arrangements for quicker delivery.

Lot
73

G A R Method 199G

Birth Date: 9/7/19		Bull		+19719360		Tattoo: 199G											
Adj Yrlg Hip Ht	51.4	EPDs CED	+10/20%	BW	+1.9/65%	WW	+74/10%	YW	+126/15%	RADG	+25/40%	DMI	+95/55%	YH	+7/30%	SC	-14/95%
Adj Yrlg Scr Cir ^m	33.38	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj % IMF	5.29																
% IMF Ratio	88																
Adj REA	11.1	G A R Method															
REA Ratio	94	18025296 G A R Daybreak 1332															
Adj Rib Fat	.17	G A R Sunrise															
Rib Fat Ratio	71	Ogeechee Sunrise 5049															
Adj Rump Fat	.19	18397443 Ogeechee Rita 3315															
Rump Fat Ratio	73	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.															

Lot
74

G A R Method 169G

Birth Date: 9/5/19		Bull		+19719359		Tattoo: 169G											
Adj Yrlg Hip Ht	49.3	EPDs CED	+15/2%	BW	-6/15%	WW	+67/20%	YW	+121/20%	RADG	+21/75%	DMI	+1.84/95%	YH	+4/65%	SC	-43/95%
Adj Yrlg Scr Cir ^m	32.32	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj % IMF	6.79																
% IMF Ratio	112	G A R Method															
Adj REA	10.4	18025296 G A R Daybreak 1332															
REA Ratio	88	G A R Sunrise															
Adj Rib Fat	.24	Ogeechee Sunrise 5049															
Rib Fat Ratio	100	18397443 Ogeechee Rita 3315															
Adj Rump Fat	.28	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.															
Rump Fat Ratio	108																

Lot
75

G A R Method J9923

Birth Date: 9/23/19		Bull		19783505		Tattoo: J9923											
Adj Yrlg Hip Ht	51.9	EPDs CED	+7/45%	BW	+6/35%	WW	+65/25%	YW	+115/25%	RADG	+23/60%	DMI	+1.23/75%	YH	+7/30%	SC	-53/95%
Adj Yrlg Scr Cir ^m	33.89	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj % IMF	4.78																
% IMF Ratio	82	G A R Method															
Adj REA	12.5	18025296 G A R Daybreak 1332															
REA Ratio	99	V A R Reserve 1111															
Adj Rib Fat	.25	Maplecrest Rita 4149															
Rib Fat Ratio	119	18131689 Maplecrest Rita K2184															
Adj Rump Fat	.26	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.															
Rump Fat Ratio	118																

Lot
76

G A R Momentum 19G

Birth Date: 9/16/19		Bull		19708102		Tattoo: 19G											
Adj Yrlg Hip Ht	51.7	EPDs CED	+14/4%	BW	-6/15%	WW	+52/65%	YW	+93/65%	RADG	+23/60%	DMI	+47/20%	YH	+4/65%	SC	+11/90%
Adj Yrlg Scr Cir ^m	35.7	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj % IMF	5.38																
% IMF Ratio	89	G A R Momentum															
Adj REA	12	17354145 G A R Big Eye 1770															
REA Ratio	95	G A R 100X															
Adj Rib Fat	.29	Ogeechee 100X 739															
Rib Fat Ratio	97	19349841 G A R Sunrise 2922															
Adj Rump Fat	.27	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.															
Rump Fat Ratio	100																

Lot
77

G A R Momentum M9522

Birth Date: 10/10/19		Bull		+19626943		Tattoo: M9522											
Adj Yrlg Hip Ht	50.5	EPDs CED	+12/10%	BW	+1/45%	WW	+67/20%	YW	+116/25%	RADG	+22/70%	DMI	+1.43/85%	YH	+2/85%	SC	+85/45%
Adj Yrlg Scr Cir ^m	40.93	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj % IMF	5.95																
% IMF Ratio	94	G A R Momentum															
Adj REA	13.5	17354145 G A R Big Eye 1770															
REA Ratio	97	G A R Prophet															
Adj Rib Fat	.35	Bar W Prophet 4403															
Rib Fat Ratio	106	18064798 2 Bar Complete 1838															
Adj Rump Fat	.35	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.															
Rump Fat Ratio	97																

Lot
78

G A R Momentum 6069

Birth Date: 8/21/19		Bull		19568718		Tattoo: 6069											
Adj Yrlg Hip Ht	47.9	EPDs CED	+16/1%	BW	-2.4/3%	WW	+49/75%	YW	+90/70%	RADG	+1.28/20%	DMI	+1.86/45%	YH	+2/85%	SC	-39/95%
Adj Yrlg Scr Cir ^m	30.33	DOC		HP		CEM		Milk		MW		MH		SEN			
Adj % IMF	8.04																
% IMF Ratio	124	G A R Momentum															
Adj REA	7.7	17354145 G A R Big Eye 1770															
REA Ratio	66	K C F Bennett Absolute															
Adj Rib Fat	.18	G A R Absolute N477															
Rib Fat Ratio	69	19085282 G A R Daybreak N553															
Adj Rump Fat	.18	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.															
Rump Fat Ratio	67																

20 Month Old Bulls

Lot 85

G A R Sure Fire TA149

Birth Date: 9/14/2019 Bull +19563764 Tattoo: TA149

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C.

Table with columns: %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 86

G A R Sure Fire R799

Birth Date: 8/20/19 Bull +19637528 Tattoo: R799

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C.

Table with columns: %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 87

G A R Xceptional 399G

Birth Date: 10/3/19 Bull +19733186 Tattoo: 399G

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C.

Table with columns: %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 88

G A R Enhance W3019

Birth Date: 9/18/19 Bull +19716945 Tattoo: W3019

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C.

Table with columns: %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 89

GAR Enhance P649

Birth Date: 9/4/19 Bull +19733656 Tattoo: P649

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C.

Table with columns: %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 90

GAR Enhance 9828H

Birth Date: 9/11/19 Bull +19731937 Tattoo: 9828

Table with columns: EPDs CED, BW, WW, YW, RADG, DMI, YH, SC, DOC, HP, CEM, Milk, MW, MH, SEN, CW, MARB, REA, Fat, \$M, \$W, \$F, \$G, \$B, \$C.

Table with columns: %IMF Ratio, Adj REA, REA Ratio, Adj Rib Fat, Rib Fat Ratio, Dam's Production Record, Dam's Ultrasound Production Record.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

20 Month Old Bulls

Lot
97

G A R Quantum B809

Birth Date: 10/3/19 Bull 19607410 Tattoo: B809

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
49.7	+16/1%	-2/4%	+55/55%	+98/55%	+26/35%	+89/50%	+4/65%	+78/50%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
35.71	+24/20%	+8/90%	+10/35%	+32/10%	+51/60%	+3/35%	-12/45%	
Adj % IMF	CW	MARB	REA	Fat				
5.35	+43/50%	+9.1/15%	+91/10%	-0.26/10%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
85	+61/45%	+67/25%	+86/35%	+72/10%	+158/15%	+266/15%		

Adj REA	18636059	G A R In Sure 1524	G A R Momentum	G A R Progress	G A R Big Eye 1770
REA Ratio	86		G A R Sunrise	MCC Daybreak	G A R Complete 3011
Adj Rib Fat	.17		G A R Contrast N343	Connealy Contrast	G A R Objective R227
Rib Fat Ratio	68			G A R 5050 New Design H129	

Adj Rump Fat	.21
Rump Fat Ratio	81

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
98

G A R Quantum 8199

Birth Date: 8/26/19 Bull 19568905 Tattoo: 8199

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
50	+8/35%	+1.9/65%	+61/35%	+107/40%	+23/60%	+1.06/60%	+8/20%	+1.08/35%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
34.16	+28/10%	+9.7/70%	+12/15%	+26/40%	+53/55%	+4/45%	-15/55%	
Adj % IMF	CW	MARB	REA	Fat				
6.26	+42/50%	+1.18/4%	+1.06/3%	-0.13/20%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
96	+68/25%	+63/35%	+83/45%	+84/2%	+167/10%	+285/5%		

Adj REA	18636059	G A R In Sure 1524	G A R Momentum	G A R Big Eye 1770	G A R Progress
REA Ratio	105		Deer Valley All In	Connealy In Sure 8524	G A R Complete 3011
Adj Rib Fat	.22		G A R All In N186	A A R Ten X 7008 S A	G A R Objective R227
Rib Fat Ratio	85		18765460	Deer Valley Rita 0274	G A R 5050 New Design 5050
Adj Rump Fat	.19			G A R 28 Ambush 1759	
Rump Fat Ratio	70				

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
99

G A R Quantum B569

Birth Date: 8/27/19 Bull 19607388 Tattoo: B569

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
48	+13/10%	-2/20%	+47/80%	+90/70%	+1.26/35%	+1.87/45%	+1/90%	+33/80%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
31.03	+16/60%	+9.4/75%	+10/35%	+33/10%	+62/45%	+1.6/25%	-9/40%	
Adj % IMF	CW	MARB	REA	Fat				
7.61	+35/70%	+1.18/4%	+99/5%	-0.15/20%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
120	+56/60%	+55/55%	+89/30%	+84/2%	+173/5%	+280/10%		

Adj REA	18636059	G A R In Sure 1524	G A R Momentum	G A R Big Eye 1770	G A R Progress
REA Ratio	86		G A R Advance	Connealy In Sure 8524	G A R Complete 3011
Adj Rib Fat	.22		G A R Advance N315	G A R 5050 New Design A84	MCC Daybreak
Rib Fat Ratio	88		18446038	G A R 5050 New Design N139	

Adj Rump Fat	.18
Rump Fat Ratio	69

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
100

G A R Quantum B929

Birth Date: 9/2/19 Bull 19764411 Tattoo: B929

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
49.2	+13/10%	+0/25%	+58/45%	+108/40%	+1.26/35%	+1.10/60%	+1.4/65%	+1.54/70%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
33.38	+22/30%	+7.7/90%	+10/35%	+30/20%	+52/60%	+1.4/45%	-17/65%	
Adj % IMF	CW	MARB	REA	Fat				
6.62	+47/40%	+1.26/3%	+1.9/10%	-0.12/25%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
100	+57/55%	+68/25%	+95/20%	+86/1%	+181/3%	+292/4%		

Adj REA	18636059	G A R In Sure 1524	G A R Momentum	G A R Progress	G A R Big Eye 1770
REA Ratio	9.6		G A R Sunrise	Connealy In Sure 8524	G A R Complete 3011
Adj Rib Fat	.11		Chair Rock Sunrise 5066	G A R Objective R227	MCC Daybreak
Rib Fat Ratio	100		18426496	G A R Ingenuity	G A R Ingenuity
Adj Rump Fat	.11			Chair Rock Objective 0111	
Rump Fat Ratio	100				

Adj Rump Fat	.11
Rump Fat Ratio	100

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot
101

G A R Inertia 509G

Birth Date: 10/9/19 Bull +19734895 Tattoo: 509G

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
50.5	+7/45%	-2/20%	+76/10%	+141/3%	+34/1%	+98/55%	+9/15%	+75/55%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN	
33.41	+28/10%	+8.6/85%	+9/45%	+33/10%	+82/20%	+7/20%	-33/95%	
Adj % IMF	CW	MARB	REA	Fat				
5.94	+60/15%	+1.3/2%	+1.03/4%	+0.11/50%				
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C		
114	+55/65%	+88/2%	+118/2%	+88/1%	+206/1%	+322/1%		

Adj REA	18636043	G A R Prophet 2984	G A R Inertia	G A R Momentum	G A R Big Eye 1770
REA Ratio	85		G A R Absolute 1846	G A R Prophet	G A R Daybreak 1521
Adj Rib Fat	.23		18639500	K C F Bennett Absolute	S A V Final Answer 0035
Rib Fat Ratio	88			Thomas Miss Lucy 5152	G A R Sunrise
Adj Rump Fat	.3			G A R 5050 New Design T179	
Rump Fat Ratio	111				

Adj Rump Fat	.3
Rump Fat Ratio	111

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



Dr. Eva Gardiner is expanding her veterinary services by completing the requirements for animal chiropractic.

20 Month Old Bulls



The Retained Ownership Income (ROI) is the best index we can offer our customers for evaluating bulls. ROI provides a complete production system approach by incorporating traits from conception through carcass end points. Unlike other indexes, ROI combines maternal, growth and carcass quality endpoints into one comprehensive index. ROI is the most useful index for selecting bulls to sire replacement females or offspring headed for the feedlot and processing plant.

14-16 mo. old bulls average...

MPI • 11%

QPI • 10%

ROI • 9%

14-16 Month Old Bulls



Lot 102

G A R Quantum 010L

Birth Date: 3/20/20 Bull 19870751 Tattoo: 010L
Adj Yrkg Hip Ht +5.2
EPDs CED BW WW YW RADG DMI YH SC +5.60% +3.3/90% +78/4% +147/2% +3/10% +1.27/75% +1/10% +1.74/5%
Adj Yrkg Scr Cir 40.15
METHODOLOGICAL GENETICS: MPI/151%, QPI/152%, ROI/273%

G A R Quantum

G A R Daybreak 842

Dam's Production Record and Dam's Ultrasound Production Record tables with columns for ACT BW, BWR, WWR, YWR, %IMF, REA, FAT, RU, FAT.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 105

GAR Bonfire P160

Birth Date: 2/18/20 Bull +19733664 Tattoo: P160
Adj Yrkg Hip Ht 51.2
EPDs CED BW WW YW RADG DMI YH SC +18.1% -5.15% +65/25% +125/15% +26/35% +1.86/95% +1/10% +1.34/20%
METHODOLOGICAL GENETICS: MPI/178%, QPI/170%, ROI/314%

G A R Bonfire

PPA Momentum P527

Dam's Production Record and Dam's Ultrasound Production Record tables with columns for ACT BW, BWR, WWR, YWR, %IMF, REA, FAT, RU, FAT.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 103

G A R Quantum J0147

Birth Date: 2/15/20 Bull +19887212 Tattoo: J0147
Adj Yrkg Hip Ht 52.1
EPDs CED BW WW YW RADG DMI YH SC +13/10% +1.4/55% +90/1% +169/1% +37/1% +2.02/95% +1.2/2% +37/80%
METHODOLOGICAL GENETICS: MPI/176%, QPI/156%, ROI/301%

G A R Quantum

G A R Prophet 1754

Dam's Production Record and Dam's Ultrasound Production Record tables with columns for ACT BW, BWR, WWR, YWR, %IMF, REA, FAT, RU, FAT.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 106

GAR Bonfire P230

Birth Date: 2/22/20 Bull +19733663 Tattoo: P230
Adj Yrkg Hip Ht 54.3
EPDs CED BW WW YW RADG DMI YH SC +13/10% +1.5/55% +76/10% +144/3% +33/2% +1.69/95% +1.2/2% +89/45%
METHODOLOGICAL GENETICS: MPI/173%, QPI/170%, ROI/309%

G A R Bonfire

PPA Momentum P527

Dam's Production Record and Dam's Ultrasound Production Record tables with columns for ACT BW, BWR, WWR, YWR, %IMF, REA, FAT, RU, FAT.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 104

GAR Bonfire P240

Birth Date: 2/24/20 Bull +19710106 Tattoo: P240
Adj Yrkg Hip Ht 52.4
EPDs CED BW WW YW RADG DMI YH SC +10/20% +1.9/65% +79/4% +143/3% +28/20% +2.08/95% +8/20% +1.24/25%
METHODOLOGICAL GENETICS: MPI/162%, QPI/171%, ROI/299%

G A R Bonfire

PPA Momentum P527

Dam's Production Record and Dam's Ultrasound Production Record tables with columns for ACT BW, BWR, WWR, YWR, %IMF, REA, FAT, RU, FAT.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 107

G A R Bonfire 010M

Birth Date: 2/20/20 Bull +19714225 Tattoo: 010M
Adj Yrkg Hip Ht 51.2
EPDs CED BW WW YW RADG DMI YH SC +6/55% +4.1/95% +88/1% +153/1% +24/50% +2.38/95% +1.2/2% +1.85/4%
METHODOLOGICAL GENETICS: MPI/185%, QPI/167%, ROI/319%

G A R Bonfire

Ogeechee Ten X 4081

Dam's Production Record and Dam's Ultrasound Production Record tables with columns for ACT BW, BWR, WWR, YWR, %IMF, REA, FAT, RU, FAT.

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

14-16 Month Old Bulls

Lot 108 G A R Ashland B2061 Birth Date: 2/14/20 Bull +19790894 Tattoo: B2061

Lot 111 G A R Ashland B2062 Birth Date: 2/15/20 Bull +19790889 Tattoo: B2062

Lot 109 G A R Ashland B2064 Birth Date: 2/17/20 Bull +19790887 Tattoo: B2064

Lot 112 G A R Ashland B2063 Birth Date: 2/17/20 Bull +19790893 Tattoo: B2063

Lot 110 G A R Ashland B2065 Birth Date: 2/18/20 Bull +19790898 Tattoo: B2065

Lot 113 G A R Ashland B2060 Birth Date: 2/14/20 Bull +19790899 Tattoo: B2060

Lot 120		G A R Scale House L20								
Birth Date: 3/12/20		Bull				+19849353				Tattoo: L20
Adj Yrlg Hip Ht	54.9	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
		+5/60%	+4.1/95%	+78/4%	+135/10%	+26/35%	+1.76/95%	+1.6/1%	+1.11/30%	
Adj Yrlg Scr Cir ^{em}	35.9	DOC	HP	CEM	Milk	MW	MH	SEN		
		+16/60%	+7.3/90%	+15/2%	+32/10%	+110/4%	+1.5/1%	-46/95%		
Adj % IMF	7.66	CW	MARB	REA	Fat					
		+67/5%	+1.16/5%	+51/60%	+0.17/60%					
% IMF Ratio	102	\$M	\$W	\$F	\$G	\$B	\$C			
		+32/95%	+75/15%	+102/10%	+74/5%	+175/4%	+259/20%			
Adj REA	12.2	G A R Scale House		MCC Daybreak		Boyd New Day 8005		METHOD GENETICS		
REA Ratio	88	17354047 G A R 5050 New Design 1039		G A R New Design 5050		G A R Objective 2345		MPI/%		
Adj Rib Fat	3	G A R Quanah 687L		G A R Predestined		G A R Objective 1885		170/2%		
Rib Fat Ratio	97	Goode Quanah 5326		B/R Ambush 28		Goode Objective 544		QPI/%		
Adj Rump Fat	.3	1835431 G A R Ambush 0H18						152/6%		
Rump Fat Ratio	97							ROI/%		
								292/2%		
		Dam's Production Record		Dam's Ultrasound Production Record						
		ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
		3-70	2-100	2-99	1-102	14-106	14-97	14-103	14-101	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 121		G A R Storm J0197								
Birth Date: 3/2/20		Bull				+19885968				Tattoo: J0197
Adj Yrlg Hip Ht	51.6	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
		+7/45%	+1.25%	+66/25%	+124/15%	+27/25%	+1.55/90%	+6/40%	+38/80%	
Adj Yrlg Scr Cir ^{em}	36.58	DOC	HP	CEM	Milk	MW	MH	SEN		
		+18/50%	+20.1/1%	+14/5%	+23/65%	+90/15%	+6/25%	-31/95%		
Adj % IMF	6.76	CW	MARB	REA	Fat					
		+63/10%	+95/15%	+66/35%	+0.06/45%					
% IMF Ratio	90	\$M	\$W	\$F	\$G	\$B	\$C			
		+70/20%	+64/30%	+107/10%	+67/10%	+174/5%	+296/3%			
Adj REA	12.8	G A R Storm		MCC Daybreak		QHF Blackcap 6E2 of4V16 4355		METHOD GENETICS		
REA Ratio	93	18459815 Maplecrest Eva 7010		TC Total 410		Maplecrest Eva 4108		MPI/%		
Adj Rib Fat	.4	B/R Ambush 28		Rockn D Ambush 1531		B/R Ruby of Tiffany 8250		143/25%		
Rib Fat Ratio	103	G A R 28 Ambush N340		G A R Predestined		G A R Retail Product 2712		120/44%		
Adj Rump Fat	.29	16923749 G A R Predestined 2786						ROI/%		
Rump Fat Ratio	88							239/34%		
		Dam's Production Record		Dam's Ultrasound Production Record						
		ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
		0	706	100	1250	81-100	81-100	81-101	81-103	

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



Lot 122		G A R Trailblazer 90G								
Birth Date: 1/3/20		Bull		+19743635			Tattoo: 90G			
Adj Yrlg Hip Ht	50	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
		+3.75%	+3.6/95%	+89/1%	+151/1%	+28/20%	+1.92/95%	+9/15%	+1.79/5%	
		DOC	HP	CEM	MIK	MW	MH	SEN		
Adj Yrlg Scr Cir ^{em}	35.69	+26/15%	+16/10%	+13/10%	+29/25%	+92/15%	+9/10%	-35/95%		
		CW	MARB	REA	Fat					
		+61/10%	+1.2/4%	+59/45%	+0.04/40%					
Adj % IMF	6.3	\$M	\$W	\$F	\$G	\$B	\$C			
		+77/10%	+90/2%	+93/25%	+78/3%	+171/10%	+299/2%			
% IMF Ratio	90	V A R Discovery 2240		A A R Ten X 7008 S A						
Adj REA	11.7	Ferguson Trailblazer 239E		Deer Valley Rita 0308						
		18996007	Molitor999 Barbella 940-3012	LD Emblazon 999						
REA Ratio	89	G A R Composure		G A R New Design 5050						
Adj Rib Fat	.17	Ogeechee Miss Wix 648		G A R Objective 2345						
		19018360	Ogeechee Miss Wix 3316	G A R Quannah 687L						
Rib Fat Ratio	71	G A R Progress 830			Ogeechee Miss Wix 0089					
Adj Rump Fat	.25	Dam's Production Record			Dam's Ultrasound Production Record					
		ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
		1-62	1-92	1-102	1-104	6-113	6-99	6-87	6-107	
Rump Fat Ratio	83	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 123		G A R Growth Fund 009L								
Birth Date: 2/28/20		Bull		19870753			Tattoo: 009L			
Adj Yrlg Hip Ht	52	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
		+10/20%	+1.25%	+74/10%	+136/5%	+27/25%	+1.59/90%	+4/65%	+81/50%	
		DOC	HP	CEM	MIK	MW	MH	SEN		
Adj Yrlg Scr Cir ^{em}	37.51	+27/10%	+8.9/80%	+16/1%	+35/4%	+84/20%	+6/25%	-35/95%		
		CW	MARB	REA	Fat					
		+67/5%	+77/25%	+1/5%	+0.049/95%					
Adj % IMF	6.78	\$M	\$W	\$F	\$G	\$B	\$C			
		+59/50%	+87/2%	+110/4%	+60/20%	+170/10%	+279/10%			
% IMF Ratio	100	Basin Payweight 1682		Basin Payweight 006S						
Adj REA	14.3	Deer Valley Growth Fund		21AR O Lass 7017						
		18827828	Deer Valley Rita 36113	Plattemere Weigh Up K360						
REA Ratio	100	G A R Prophet		C R A Bextor 872 5205 608						
Adj Rib Fat	.36	Deer Vally Rita 5502		G A R Objective 1885						
		18513344	G A R Progress 830	G A R Progress						
Rib Fat Ratio	100	G A R 111 Rito 3346								
Adj Rump Fat	.37	Dam's Production Record			Dam's Ultrasound Production Record					
		ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
		-	2-95	2-97	2-95	3-111	3-102	3-106	3-115	
Rump Fat Ratio	100	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								



14-16 Month Old Bulls

Lot 124 Birth Date: 12/5/19 Bull +19645765 Tattoo: TA499

Adj Yrlg Hip Ht	50.9	EPDs CED	+16/1%	BW	-9/15%	WW	+48/80%	YW	+87/75%	RADG	+18/95%	DMI	+77/40%	YH	+3/75%	SC	+9/45%
Adj Yrlg Scr Cir ^{cm}	40.38	DOC	+21/35%	HP	+7.1/95%	CEM	+12/15%	Milk	+25/50%	MW	+13/95%	MH	+0/85%	SEN	+4/10%		
Adj %IMF	6.99	CW	+28/85%	MARB	+1.2/4%	REA	+72/30%	Fat	+0.59/95%								
%IMF Ratio	120	\$M	+63/40%	\$W	+56/50%	\$F	+72/75%	\$G	+75/4%	\$B	+147/25%	\$C	+254/25%				

G A R Sure Fire
17328461 Chair Rock 5050 G A R 8086

G A R Early Bird 1512
18186491 H P C A Prophet A03

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
80	1	107	613	102	1096	100			

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
-	1-104	1-95	1-96	11-101	11-98	11-94	11-103

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 126 Birth Date: 1/8/20 Bull +19796318 Tattoo: D640

Adj Yrlg Hip Ht	51.1	EPDs CED	+14/4%	BW	+9/45%	WW	+84/2%	YW	+158/1%	RADG	+3/10%	DMI	+2.59/95%	YH	+1.3/1%	SC	+1.87/4%
Adj Yrlg Scr Cir ^{cm}	34.85	DOC	+32/2%	HP	+11/55%	CEM	+14/5%	Milk	+27/35%	MW	+115/3%	MH	+1.1/3%	SEN	+45/95%		
Adj %IMF	7.49	CW	+62/10%	MARB	+1.06/10%	REA	+66/35%	Fat	-0.02/35%								
%IMF Ratio	100	\$M	+50/75%	\$W	+84/4%	\$F	+88/35%	\$G	+73/5%	\$B	+160/15%	\$C	+258/20%				

G A R Ashland
18217198 Chair Rock Ambush 1018

G A R Prophet 844
17965196 G A R Redirect 431

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
64	1	100	625	100	1017	100	4.38		119

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
2-59	2-96	2-104	1-91	17-100	17-100	17-83	17-98

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 125 Birth Date: 12/1/19 Bull +19645761 Tattoo: TA469

Adj Yrlg Hip Ht	50.8	EPDs CED	+17/1%	BW	-7/15%	WW	+64/30%	YW	+114/30%	RADG	+21/75%	DMI	+1.33/80%	YH	+6/40%	SC	+1.44/15%
Adj Yrlg Scr Cir ^{cm}	39.94	DOC	+31/3%	HP	+7.9/90%	CEM	+13/10%	Milk	+31/15%	MW	+29/85%	MH	+2/65%	SEN	-7/35%		
Adj %IMF	4.64	CW	+34/75%	MARB	+1.16/5%	REA	+86/15%	Fat	+0.04/85%								
%IMF Ratio	80	\$M	+76/10%	\$W	+81/5%	\$F	+68/80%	\$G	+77/3%	\$B	+145/30%	\$C	+264/15%				

G A R Sure Fire
17328461 Chair Rock 5050 G A R 8086

G A R Early Bird 1512
18186491 H P C A Prophet A03

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
69	1	93	586	98	1098	100			

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
-	1-104	1-95	1-96	11-101	11-98	11-94	11-103

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 127 Birth Date: 2/14/20 Bull +19707019 Tattoo: 1050J

Adj Yrlg Hip Ht	51	EPDs CED	+10/20%	BW	+2/70%	WW	+80/3%	YW	+135/10%	RADG	+24/50%	DMI	+1.74/95%	YH	+9/15%	SC	+52/70%
Adj Yrlg Scr Cir ^{cm}	30.03	DOC	+28/10%	HP	+12.8/30%	CEM	+15/2%	Milk	+31/15%	MW	+64/45%	MH	+6/25%	SEN	-23/80%		
Adj %IMF	7.36	CW	+50/30%	MARB	+1.1/10%	REA	+96/10%	Fat	-0.23/15%								
%IMF Ratio	100	\$M	+74/15%	\$W	+91/1%	\$F	+74/70%	\$G	+80/2%	\$B	+155/20%	\$C	+275/10%				

G A R Ashland
18217198 Chair Rock Ambush 1018

G A R Prophet L325
18412838 G A R Daybreak 1521

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
57	1	100	631	100	1061	100	4		100

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-75	2-105	2-116	2-109	9-99	9-105	9-104	9-103

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.



Lot 128 Birth Date: 2/15/20 Bull +19707024 Tattoo: 310J

Adj Yrlg Hip Ht	52.1	EPDs CED	+14/4%	BW	+7/40%	WW	+79/4%	YW	+140/4%	RADG	+28/20%	DMI	+1.42/85%	YH	+1.1/4%	SC	+88/45%
Adj Yrlg Scr Cir ^{cm}	NA	DOC	+22/30%	HP	+10.4/60%	CEM	+10/35%	Milk	+30/20%	MW	+80/25%	MH	+9/10%	SEN	-30/90%		
Adj %IMF	7.05	CW	+51/30%	MARB	+1.14/5%	REA	+95/10%	Fat	+0.026/70%								
%IMF Ratio	90	\$M	+60/50%	\$W	+88/2%	\$F	+86/35%	\$G	+78/3%	\$B	+164/10%	\$C	+273/10%				

G A R Ashland
18217198 Chair Rock Ambush 1018

G A R Prophet L325
18412838 G A R Daybreak 1521

BW	CALV	EASE	BWR	ADJ WW	WWR	ADJ YW	YWR	ADG	GR
76	1	107	677	103	1210	102	4.16		104

Dam's Production Record

ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT
3-75	2-105	2-116	2-109	9-99	9-105	9-104	9-103

Selling 100% possession and retaining 1/2 revenue sharing and semen interest.

Lot 129 Birth Date: 12/4/19 Bull 19736411 Tattoo: M0204

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
50.2	+10/20%	+6/35%	+65/25%	+116/25%	+25/40%	+1.06/60%	+4/65%	+85/45%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	REA	Fat
32.75	+19/45%	+9.7/70%	+13/10%	+20/85%	+79/25%	+4/45%	+24/80%	-24/80%
Adj %IMF	CW	MARB	REA	Fat	REA	Fat	REA	Fat
7.45	+29/85%	+1.3/2%	+69/30%	+0.08/45%				
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C	\$C	\$C
97	+44/90%	+61/40%	+61/95%	+83/2%	+145/30%	+232/45%		
Adj REA	G A R Ashland				G A R Early Bird			
12.3	18217198 Chair Rock Ambush 1018				G A R Daylight G A R Progress 830			
REA Ratio	97				149/8%			
	Bar W Sunrise 8015				G A R Objective R227			
Adj Rib Fat	19187082 Goode Progress 4319				G A R Progress			
	.35				Goode 28 Ambush 1255			
Rib Fat Ratio	125							
Adj Rump Fat	5							
Rump Fat Ratio	161							
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 132 Birth Date: 2/20/20 Bull +19707026 Tattoo: 320J

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.2	+14/4%	+7/40%	+65/25%	+116/25%	+25/40%	+1.01/60%	+6/40%	+1.1/30%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	REA	Fat
36.25	+14/65%	+11.1/55%	+14/5%	+32/10%	+54/55%	+4/45%	-19/70%	
Adj %IMF	CW	MARB	REA	Fat	REA	Fat	REA	Fat
7.66	+44/45%	+1.15/5%	+83/15%	+83/15%				
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C	\$C	\$C
98	+59/50%	+77/10%	+83/45%	+80/2%	+163/10%	+270/15%		
Adj REA	G A R Ashland				G A R Early Bird			
14.9	18217198 Chair Rock Ambush 1018				G A R Daylight G A R Progress 830			
REA Ratio	100				146/21%			
	G A R Prophet				C R A Bextor 872 5205 608			
Adj Rib Fat	.3				G A R Objective 1885			
					MCC Daybreak			
Rib Fat Ratio	83				G A R 5050 New Design 1039			
Adj Rump Fat	.26							
Rump Fat Ratio	68							
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 130 Birth Date: 2/1/20 Bull 19768872 Tattoo: G056

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.7	+11/15%	+1.2/25%	+67/20%	+119/20%	+26/35%	+1.19/70%	+4/65%	+26/85%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	REA	Fat
33.8	+22/30%	+10/65%	+13/10%	+22/75%	+85/20%	+5/35%	-28/90%	
Adj %IMF	CW	MARB	REA	Fat	REA	Fat	REA	Fat
9.72	+36/70%	+1.41/1%	+96/10%	-0.1/25%				
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C	\$C	\$C
131	+44/90%	+66/30%	+71/75%	+94/1%	+165/10%	+258/20%		
Adj REA	G A R Ashland				G A R Daylight			
12.8	18217198 Chair Rock Ambush 1018				G A R Progress 830			
REA Ratio	108				148/18%			
	Goode 100X 6329				A R R Ten X 7008 S A			
Adj Rib Fat	.3				G A R 5050 New Design A91			
	18733140 Goode Progress 4319				G A R Progress			
Rib Fat Ratio	103				Goode 28 Ambush 1255			
Adj Rump Fat	.34							
Rump Fat Ratio	126							
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 133 Birth Date: 1/17/20 Bull +19712256 Tattoo: M0028

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
52.3	+13/10%	-4/20%	+62/35%	+104/45%	+25/40%	+66/30%	+5/55%	+92/45%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	REA	Fat
35.14	+8/85%	+10/65%	+13/10%	+21/80%	+52/60%	+3/55%	-12/45%	
Adj %IMF	CW	MARB	REA	Fat	REA	Fat	REA	Fat
5.83	+42/50%	+82/25%	+1.28/1%	-0.06/1%				
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C	\$C	\$C
77	+55/65%	+64/30%	+84/40%	+75/4%	+159/15%	+261/20%		
Adj REA	G A R Ashland				G A R Daylight			
14.1	18217198 Chair Rock Ambush 1018				G A R Progress 830			
REA Ratio	104				147/19%			
	Bar W Rampage 8121				MCC Daybreak			
Adj Rib Fat	.27				QHF Blackcap 6E2 of 4V16 4355			
	19188760 Bar W Data Manager 4028				G A R 5050 Data Manager 0536			
Rib Fat Ratio	73				Bar W Right Cross 0139			
Adj Rump Fat	.21							
Rump Fat Ratio	54							
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 131 Birth Date: 2/20/20 Bull +19705463 Tattoo: 170J

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
51.7	+13/10%	+1.8/65%	+81/3%	+137/5%	+24/50%	+1.75/95%	+9/15%	+61/65%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	REA	Fat
34.22	+22/30%	+11.3/50%	+13/10%	+28/30%	+69/35%	+6/25%	-24/80%	
Adj %IMF	CW	MARB	REA	Fat	REA	Fat	REA	Fat
7.18	+56/20%	+1.14/5%	+73/25%	+0.034/80%				
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C	\$C	\$C
92	+71/20%	+89/2%	+86/35%	+74/5%	+161/15%	+280/10%		
Adj REA	G A R Ashland				G A R Daylight			
13.3	18217198 Chair Rock Ambush 1018				G A R Progress 830			
REA Ratio	89				150/15%			
	G A R Prophet				C R A Bextor 872 5205 608			
Adj Rib Fat	.32				G A R Objective 1885			
	18412838 G A R Daybreak 1521				MCC Daybreak			
Rib Fat Ratio	89				G A R 5050 New Design 1039			
Adj Rump Fat	.42							
Rump Fat Ratio	111							
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 134 Birth Date: 2/17/20 Bull +19687075 Tattoo: 120J

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC
52.6	+10/20%	+7/40%	+73/10%	+141/3%	+32/3%	+1.82/95%	+1/10%	+1.07/35%
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	REA	Fat
35.13	+31/3%	+13.3/25%	+12/15%	+32/10%	+98/10%	+9/10%	-40/95%	
Adj %IMF	CW	MARB	REA	Fat	REA	Fat	REA	Fat
8.68	+58/15%	+1.11/10%	+99/5%	+0.01/35%				
%IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C	\$C	\$C
111	+61/45%	+79/10%	+97/15%	+79/3%	+177/4%	+291/4%		
Adj REA	G A R Genuine				S A V Final Answer 0035			
13	18766553 G A R Daybreak 342				Thomas Miss Lucy 5152			
REA Ratio	95				149/16%			
	G A R Sunrise				MCC Daybreak			
Adj Rib Fat	.42				G A R 5050 New Design 1039			
	18635809 G A R Prophet N484				G A R Objective R227			
Rib Fat Ratio	127				G A R Prophet			
Adj Rump Fat	.34				G A R 28 Ambush 100			
Rump Fat Ratio	100							
Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

14-16 Month Old Bulls

***“At that time (1873), one thousand pound
beeves sold in San Antonio for \$8 per head, sold in
Wichita, Kansas, for \$23.80 per head.”***

—C.W. Ackerman, San Antonio Cowboy

14-16 Month Old Bulls

The Great Western Cattle Trail that began near Kerrville, Texas, and ended in Dodge City, wasn't as well known as some of the other cattle trails, but it was longer in length and carried cattle for two years longer than did the Chisholm Trail. Ideal herd size to move north was 2,500-3,000 head and needed approximately 10 cowboys and 30 horses. A successful cattle drive took about two months. At the end of the drive, the cattle sold for \$20.00 to \$35.00 per head! The Great Western Cattle Trail passed through the Dunne Ranch, the southeastern sections of Gardiner Angus Ranch.

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Lot 135 Birth Date: 2/17/20 Bull +19687078 Tattoo: 160J

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.1	+11/15%	-4/20%	+67/20%	+127/15%	+29/15%	+1.18/70%	+9/15%	+19/85%	
Doc	HP	CEM	Milk	MW	MH	SEN			
+27/10%	+9.1/80%	+12/15%	+35/4%	+72/35%	+7/20%	-29/90%			
CW	MARB	REA	Fat						
+60/15%	+1.17/4%	+87/15%	+0.02/65%						
\$M	\$W	\$F	\$G	\$B	\$C				
+58/55%	+80/10%	+108/5%	+79/3%	+187/2%	+301/2%				
% IMF Ratio	K C F Bennett Absolute		S A V Final Answer 0035			METHOD GENETICS			
100	G A R Genuine		Thomas Miss Lucy 5152			MPI/1%			
Adj REA	18766553		G A R Daybreak 342		MCC Daybreak		134/43%		
REA Ratio			G A R Sunrise		G A R 5050 New Design 1039		QPI/1%		
100			G A R Sunrise296		MCC Daybreak		152/6%		
Adj Rib Fat	18635809		G A R Prophet N484		G A R Objective R227		ROI/1%		
Rib Fat Ratio					G A R Prophet		256/18%		
.28					G A R 28 Ambush 100				
Rump Fat Ratio	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 138 Birth Date: 1/3/20 Bull +19782266 Tattoo: W3120

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.5	+12/10%	-1/25%	+65/25%	+122/20%	+25/40%	+1.49/90%	+3/75%	+1/40%	
Doc	HP	CEM	Milk	MW	MH	SEN			
+25/20%	+1.7/95%	+14/5%	+30/20%	+45/70%	+1/75%	-14/55%			
CW	MARB	REA	Fat						
+47/40%	+95/15%	+63/40%	-0.16/20%						
\$M	\$W	\$F	\$G	\$B	\$C				
+50/75%	+77/10%	+85/40%	+68/10%	+153/20%	+248/30%				
% IMF Ratio	MCC Daybreak		Boyd New Day 8005			METHOD GENETICS			
75	G A R Sunrise		MCC Miss Focus 134			MPI/1%			
Adj REA	16933958		G A R Objective R227		S S Objective T510 0T26		153/12%		
REA Ratio			Bridges Double Down		G A R 1407 New Design 2983		QPI/1%		
102					A A R Ten X 7008 S A		126/34%		
Adj Rib Fat	18879675		Bridges Prophet 422		Deer Valley Rita 0274		ROI/1%		
Rib Fat Ratio					G A R Prophet		254/20%		
.31					Barbara of Plattemere 337				
Rump Fat Ratio	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 136 Birth Date: 2/16/20 Bull +19686880 Tattoo: 100J

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
51.1	+10/20%	+1.2/50%	+69/15%	+125/15%	+28/20%	+1.3/80%	+8/20%	+19/85%	
Doc	HP	CEM	Milk	MW	MH	SEN			
+32/2%	+11.7/45%	+12/15%	+30/20%	+83/20%	+8/15%	-32/95%			
CW	MARB	REA	Fat						
+58/15%	+1.06/10%	+76/25%	+0.03/40%						
\$M	\$W	\$F	\$G	\$B	\$C				
+62/40%	+75/15%	+98/15%	+74/5%	+171/10%	+284/5%				
% IMF Ratio	K C F Bennett Absolute		S A V Final Answer 0035			METHOD GENETICS			
90	G A R Genuine		Thomas Miss Lucy 5152			MPI/1%			
Adj REA	18766553		G A R Daybreak 342		MCC Daybreak		148/18%		
REA Ratio			G A R Sunrise		G A R 5050 New Design 1039		QPI/1%		
93			G A R Sunrise296		MCC Daybreak		132/26%		
Adj Rib Fat	18635809		G A R Prophet N484		G A R Objective R227		ROI/1%		
Rib Fat Ratio					G A R Prophet		254/20%		
.27					G A R 28 Ambush 100				
Rump Fat Ratio	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 139 Birth Date: 2/12/20 Bull +19885963 Tattoo: J0139

Adj Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
53	+1/90%	+4/95%	+85/2%	+148/2%	+31/5%	+1.33/80%	+1.4/1%	+0.03/95%	
Doc	HP	CEM	Milk	MW	MH	SEN			
+29/10%	+9.4/75%	+2/95%	+21/80%	+148/1%	+1.5/1%	-57/95%			
CW	MARB	REA	Fat						
+64/10%	+78/25%	+1.09/2%	-0.13/20%						
\$M	\$W	\$F	\$G	\$B	\$C				
+19/95%	+67/25%	+101/15%	+66/10%	+167/10%	+236/40%				
% IMF Ratio	G A R Progress		G A R Momentum			METHOD GENETICS			
72	G A R Method		G A R Big Eye 1770			MPI/1%			
Adj REA	18025296		G A R Daybreak 1332		MCC Daybreak		152/13%		
REA Ratio			K C F Bennett Absolute		G A R 5050 New Design N549		QPI/1%		
15					S A V Final Answer 0035		151/7%		
Adj Rib Fat	18623374		G A R 5050 New Design 0530		Thomas Miss Lucy 5152		ROI/1%		
Rib Fat Ratio					G A R New Design 5050		273/7%		
.29					DRMCTR Objective 7J57				
Rump Fat Ratio	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 137 Birth Date: 9/27/19 Bull 19944844 Tattoo: AS49

Act Yrlg Hip Ht	EPDs	CED	BW	WW	YW	RADG	DMI	YH	SC
50.5	+16/1%	-1.7/5%	+44/85%	+84/80%	+24/50%	+2.1/10%	+1/90%	+8.8/45%	
Doc	HP	CEM	Milk	MW	MH	SEN			
+20/40%	+10.5/60%	+16/1%	+39/1%	+4/95%	+0/85%	+1/15%			
CW	MARB	REA	Fat						
+32/80%	+1.35/2%	+59/45%	+0.04/95%						
\$M	\$W	\$F	\$G	\$B	\$C				
+61/45%	+67/25%	+80/50%	+81/2%	+162/10%	+271/10%				
% IMF Ratio	K C F Bennett Absolute		S A V Final Answer 0035			METHOD GENETICS			
8.34	G A R Genuine		Thomas Miss Lucy 5152			MPI/1%			
Actual	18766553		G A R Daybreak 342		MCC Daybreak		134/43%		
Actual			G A R Sure Fire		Connealy In Sure 8524		QPI/1%		
Actual			G A R Sure Fire 2347		Chair Rock 5050 G A R 8086		124/37%		
Actual	18943153		G A R Prophet 635		G A R Prophet		ROI/1%		
Actual					G A R Progress N1281		233/41%		
Actual	Actual ultrasound, hip height and scrotal at 504 days of age. Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								



Katie Corbitt and Carly Cole have worked hard to gain ultrasound experience during their spring internships.

14-16 Month Old Bulls

Lot 140 Birth Date: 3/8/20 Bull 19869345 Tattoo: 020P

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
51.8	+11/15%	-2/20%	+70/15%	+122/20%	+25/40%	+1.25/75%	+5/55%	+22/85%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
35.29	+26/15%	+8/90%	+10/35%	+26/40%	+84/20%	+7/20%	-30/90%		
Adj % IMF	CW		MARB		REA	Fat			
7.76	+52/25%		+1.35/2%		+1.13/2%	-0.25/10%			
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
107	+42/90%	+75/15%	+92/25%	+94/1%	+186/2%	+283/10%			
Adj REA	G A R Momentum		G A R Progress		METHOD GENETICS				
14.8	18025296		G A R Daybreak 1332		MCC Daybreak				
REA Ratio	G A R Anticipation		G A R 5050 New Design N549		MPI/%				
101	GAR Anticipation 708P		G A R 5050 New Design 0530		148/18%				
Adj Rib Fat	18896183		GAR 28 Ambush 411P		B/R Ambush 28		QPI/%		
.48					G A R Objective 3008		151/7%		
Rib Fat Ratio							ROI/%		
123							269/9%		
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.35	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	-	2-98	2-106	2-107	2-100	2-99	2-116	2-106	
106	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 143 Birth Date: 10/22/19 Bull +19844710 Tattoo: L1979

Act Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
54.0	+8/35%	+2.1/70%	+60/40%	+110/35%	+25/40%	+1.15/70%	+6/40%	-44/95%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
34.00	+21/35%	+9.3/75%	+8/55%	+28/30%	+81/25%	+5/35%	-30/90%		
Adj % IMF	CW		MARB		REA	Fat			
7.6	+48/35%		+1.02/10%		+44/70%	+0.11/50%			
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
Actual	+39/95%	+60/40%	+88/35%	+67/10%	+155/20%	+240/35%			
13.2	G A R Momentum		G A R Progress		METHOD GENETICS				
REA Ratio	18025296		G A R Daybreak 1332		MCC Daybreak				
Actual	G A R Quannah 687L		G A R Predestined		MPI/%				
Adj Rib Fat	Goode Quannah 5326		G A R Objective 1885		147/19%				
.36	18345431		G A R Ambush 0H18		B/R Ambush 28		QPI/%		
Rib Fat Ratio	Goode Objective 544		G A R Objective 1885				147/10%		
Actual							ROI/%		
Actual							265/12%		
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.37	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	3-70	2-100	2-99	1-102	14-106	14-97	14-103	14-101	
Actual	Actual ultrasound, hip height and scrotal at 479 days of age. Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 141 Birth Date: 2/14/20 Bull +19885964 Tattoo: J0145

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
52.5	+4/70%	+2.8/85%	+87/1%	+149/2%	+3/10%	+1.34/80%	+1/10%	-15/95%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
32.03	+34/1%	+9/80%	+8/55%	+24/60%	+135/1%	+1/5%	-53/95%		
Adj % IMF	CW		MARB		REA	Fat			
7.34	+62/10%		+1.38/2%		+75/25%	+0.033/80%			
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
108	+44/90%	+80/10%	+97/15%	+86/1%	+183/2%	+281/10%			
Adj REA	G A R Momentum		G A R Progress		METHOD GENETICS				
10.8	18025296		G A R Daybreak 1332		G A R Big Eye 1770				
REA Ratio	G A R Early Bird		G A R 5050 New Design N549		MPI/%				
89	G A R Early Bird N885		G A R Daylight		143/25%				
Adj Rib Fat	18446102		G A R Complete 3011		Summitcrest Complete 1P55		QPI/%		
.34					G A R Objective 277L		155/5%		
Rib Fat Ratio							ROI/%		
126							267/11%		
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.53	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	1-71	1-110	1-101	-	7-100	7-96	7-101	7-109	
161	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 144 Birth Date: 2/22/20 Bull +19705739 Tattoo: 190J

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
52.3	+12/10%	+1.5/55%	+71/15%	+115/25%	+23/60%	+97/55%	+3/75%	+27/85%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
36.29	+25/20%	+11.6/45%	+4/90%	+23/65%	+58/50%	+2/65%	-16/60%		
Adj % IMF	CW		MARB		REA	Fat			
6.55	+42/50%		+1.18/4%		+1.08/3%	+0.007/45%			
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
84	+68/25%	+75/15%	+77/60%	+83/2%	+161/15%	+277/10%			
Adj REA	G A R Momentum		G A R Progress		METHOD GENETICS				
17.6	17354145		G A R Big Eye 1770		G A R Objective 2345				
REA Ratio	G A R Prophet		G A R 5050 New Design N549		ALC Big Eye D09N				
118	G A R Prophet L325		G A R Daylight		MPI/%				
Adj Rib Fat	18412838		G A R Daybreak 1521		MCC Daybreak		QPI/%		
.47					G A R Objective 3387		146/10%		
Rib Fat Ratio					C R A Bextor 872 5205 608		ROI/%		
131					G A R Objective 1885		265/12%		
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.36	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	3-75	2-105	2-116	2-109	9-99	9-105	9-104	9-103	
95	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 142 Birth Date: 2/21/20 Bull 19896779 Tattoo: J0112

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
52.3	+5/60%	+3/85%	+78/4%	+135/10%	+3/10%	+95/55%	+7/30%	-31/95%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
33.29	+29/10%	+13.6/25%	+7/65%	+25/50%	+97/10%	+8/15%	-36/95%		
Adj % IMF	CW		MARB		REA	Fat			
6.28	+66/5%		+94/15%		+1.1/2%	-0.035/5%			
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
98	+63/40%	+74/15%	+111/4%	+76/4%	+187/2%	+306/2%			
Adj REA	G A R Momentum		G A R Progress		METHOD GENETICS				
13.2	18025296		G A R Daybreak 1332		G A R Big Eye 1770				
REA Ratio	G A R Sunrise		G A R 5050 New Design N549		MCC Daybreak				
105	MCD Pines Rita 2360		G A R Objective R227		MPI/%				
Adj Rib Fat	18305314		MCD Pines Rita 2386		A R Ten X 7008 S A		QPI/%		
.27					Maplecrest Rita 7088		135/22%		
Rib Fat Ratio							ROI/%		
113							263/13%		
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.22	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	-	3-108	3-102	1-107	1-98	1-105	1-113	1-100	
100	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 145 Birth Date: 2/23/20 Bull +19705745 Tattoo: 1060J

Adj Yrlg Hip Ht	EPDs CED	BW	WW	YW	RADG	DMI	YH	SC	
51.3	+15/2%	-6/15%	+70/15%	+116/25%	+21/75%	+1.31/80%	+5/55%	+11/90%	
Adj Yrlg Scr Cir ^{cm}	DOC	HP	CEM	Milk	MW	MH	SEN		
34.35	+28/10%	+11.1/55%	+9/45%	+32/10%	+34/80%	+2/65%	-10/40%		
Adj % IMF	CW		MARB		REA	Fat			
10.95	+42/50%		+1.72/1%		+91/10%	+0.054/95%			
% IMF Ratio	\$M	\$W	\$F	\$G	\$B	\$C			
140	+83/3%	+90/2%	+74/70%	+102/1%	+176/4%	+311/1%			
Adj REA	G A R Momentum		G A R Progress		METHOD GENETICS				
16.4	17354145		G A R Big Eye 1770		G A R Objective 2345				
REA Ratio	G A R Prophet		G A R 5050 New Design N549		ALC Big Eye D09N				
110	G A R Prophet L325		G A R Daylight		MPI/%				
Adj Rib Fat	18412838		G A R Daybreak 1521		MCC Daybreak		QPI/%		
.4					G A R Objective 3387		150/15%		
Rib Fat Ratio					C R A Bextor 872 5205 608		ROI/%		
111					G A R Objective 1885		284/4%		
Adj Rump Fat	Dam's Production Record				Dam's Ultrasound Production Record				
.45	ACT BW	BWR	WWR	YWR	%IMF	REA	FAT	RU FAT	
Rump Fat Ratio	3-75	2-105	2-116	2-109	9-99	9-105	9-104	9-103	
118	Selling 100% possession and retaining 1/2 revenue sharing and semen interest.								

Lot 146 G A R Compadre 659G Birth Date: 12/21/19 Bull 19819886 Tattoo: 659G. Includes EPDs, production records, and dam's production/ultrasound records.

Lot 149 G A R Phoenix L1839 Birth Date: 10/5/19 Bull 19844702 Tattoo: L1839. Includes EPDs, production records, and dam's production/ultrasound records.

Lot 147 GAR Inertia P190 Birth Date: 2/20/20 Bull +19827114 Tattoo: P190. Includes EPDs, production records, and dam's production/ultrasound records.

Lot 150 G A R Phoenix W2669 Birth Date: 10/7/19 Bull 19675512 Tattoo: W2669. Includes EPDs, production records, and dam's production/ultrasound records.

Lot 148 GAR Inertia 158 JG 150 Birth Date: 1/24/20 Bull 19663566 Tattoo: 150. Includes EPDs, production records, and dam's production/ultrasound records.

Lot 151 G A R Proactive W3130 Birth Date: 2/18/20 Bull 19841099 Tattoo: W3130. Includes EPDs, production records, and dam's production/ultrasound records.



“Meating Demand” GAR-Influenced Commercial Females

Selling approximately 80 head of bred commercial replacement heifers. The heifers are Method Genetics tested and the EPDs and Indexes will be available sale day. The heifers were bred AI 3/1/2021 to GAR Ashland. Four GAR Ashland sons were turned in with the females for one breeding cycle. The females will sell in gate-cut, minimum of 10 head. Buyer can take the entire load lot or roll to the next groups, but must take a minimum of 10 head.

GROUP 1

30 head of GAR-Influenced commercial Angus heifers, bred AI 3/1/2021 to GAR Ashland. Method Genetics tested. Individual EPDs and indexes available before sale day.

GROUP 2

50 head of GAR-Influenced commercial Angus heifers, bull bred 3/6 to 3/30/2021 to four calving ease sons of GAR Ashland. Method Genetics tested. Individual EPDs and indexes available before sale day.



The Method Genetics index values are derived from Method Genetics EPDs combined with industry-focused economic weightings. The Method EPDs are generated from a multi-trait, 'single-step' genetic evaluation that uses performance measures, ancestral pedigree, and

available DNA genotypes. This single-step approach incorporates the genotypes directly into the genetic evaluation process and was implemented at Method in the summer of 2014.

Method Genetics® Selection Index Key Used in the catalog

MATERNAL PRODUCTION INDEX (MPI):

The Maternal Production Index is reported in dollars per calf produced from the breeding herd with Angus-based genetics. It encompasses direct and maternal calving ease, heifer pregnancy, weaning growth, maternal milk, and mature size differences in a scenario where replacement females are retained and calves are marketed at weaning.

QUALITY POUNDS INDEX (QPI):

The Quality Pounds Index is reported in dollars per calf for herds with Angus-based genetics. It focuses on the terminal side of the herd's business for feedlot gain and carcass merit genetic differences. There are no provisions for calving ease or maternal traits, with the assumption that all calves are under a retained ownership scenario fed out and marketed on a premium quality-based grid.

Method Genetics Index/Percentile

MPI/%
167/1
QPI/%
166/1
ROI/%
300/1

METHOD GENETICS INDEX PERCENTILE RANKS (%):

A numeric ranking of the animal's Index values on a 1% to 100% scale. A lower numeric value is considered more favorable. For example, a 25% presented with an index indicates that animal is in the upper 25 percent of the animals in the Method Genetics genetic evaluation for calves born in the last five years.

RETAINED OWNERSHIP INCOME (ROI):

Cattle producers interested in a complete production system approach from conception through carcass end-point can use the Retained Ownership Income index ties together reproduction, calving ease, maternal genetic merit, growth throughout the calf's lifetime, and quality based carcass merit in an Angus-based herd. The ROI is reported in dollars per calf produced in the herd, and consolidates the sub-indexes of MPI and QPI.

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GLOSSARY OF TERMS AND ABBREVIATIONS

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

GROWTH

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

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

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

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

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

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

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

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

Docility (DOC), is expressed as a difference in yearling cattle temperament, with a higher value indicating more favorable docility. It predicts the average difference of progeny from a sire in comparison with another sire's calves. In herds where temperament problems are not an issue, this expected difference would not be realized.

MATERNAL

Heifer Pregnancy (HP), the heifer pregnancy EPDs are designed to characterize differences among sires in the Angus breed for daughter's heifer pregnancy. When comparing two sires based on their heifer pregnancy EPDs (reported in units of percentage), a higher EPD sire would be expected to have daughters with a greater probability or chance of becoming pregnant than a sire with the lower EPD.

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

Maternal Milk EPD (Milk), is a predictor of a sire's genetic merit for milk and mothering ability as expressed in his daughters compared to daughters of other sires. In other words, it is that part of a calf's weaning weight attributed to milk and mothering ability.

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

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

Cow Energy Value (\$EN), expressed in dollar savings per cow per year, assesses differences in cow energy requirements as an expected dollar savings difference in daughters of sires. A larger value is more favorable when comparing two animals (more dollars saved on feed energy expenses). Components for computing the cow \$EN savings difference include lactation energy requirements and energy costs associated with differences in mature cow size.

CARCASS

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

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

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

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

YEARLING AND ULTRASOUND ADJUSTED MEASUREMENTS

Adj. Yrlg. Scrotal Circ: Adjusted yearling scrotal circumference, the bull's scrotal circumference measured in centimeters adjusted to one year of age.

Adj. Yrlg. Hip Ht.: Each bull's hip height measured in inches and adjusted to one year of age.

Adj. %IMF: The percent intramuscular fat (marbling) adjusted to 365 days of age. Heritability for marbling is in the moderate range.

%IMF Ratio: The percent above or below average (100 = average) a bull or female is for its marbling scan within its contemporary group.

Adj. Yrlg. Ribeye Area: Each bull's ribeye area measured in square inches and adjusted to one year of age.

REA Ratio: The percent above or below average (100 = average) a bull is for his adjusted ribeye area.

Adj. Rib Fat: This is the off-test backfat measured in inches adjusted to 365 days of age.

Rib Fat Ratio: The percent above or below average (100 = average) a bull or female is for its backfat scan within its contemporary group.

Adj. Rump Fat: This is the off-test rump fat measured in inches adjusted to 365 days of age.

Rump Fat Ratio: The percent above or below average (100 = average) a bull or female is for its rump fat scan within its contemporary group.

\$VALUE INDEXES

Weaned Calf Value (\$W), an index value expressed in dollars per head, is the expected average difference in future progeny performance for pre-weaning merit. \$W includes both revenue and cost adjustments associated with differences in birth weight, weaning direct growth, maternal milk, and mature cow size.

Fleddot Value (\$F), an index value expressed in dollars per head, is the expected average difference in future progeny performance for post-weaning merit compared to progeny of other sires.

Grid Value (\$G), an index value expressed in dollars per head, is the expected average difference in future progeny performance for carcass grid merit compared to progeny of other sires.

Quality Grade (\$QG), \$QG represents the quality grade segment of the economic advantage found in \$G. \$QG is intended for the specialized user wanting to place more emphasis on improving quality grade. The carcass marbling (Marb) EPD and ultrasound-derived percent intramuscular fat (%IMF) EPD contribute to \$QG.

Yield Grade (\$YG), \$YG represents the yield grade segment of the economic advantage found in \$G. \$YG is intended for the specialized user wanting to place more emphasis on red meat yield. It provides a multi-trait approach to encompass ribeye, fat thickness and weight into an economic value for red meat yield.

Beef Value (\$B), an index value expressed in dollars per head, is the expected average difference in future progeny performance for post-weaning and carcass value compared to progeny of other sires.

DAM'S PRODUCTION RECORD:

Act. BW — Actual Birth Weight: The number of calves each dam has had and the average actual birth weight of those calves. Example: 3-81 means the dam has had 3 calves with an average actual birth weight of 81 pounds.

BWR — Birth Weight Ratio: The number of calves a dam has had and their average birth weight ratio. Example: 2-98 means the dam has had 2 calves with an average BWR of 98.

WWR — Weaning Weight Ratio: The number of calves a dam has had and their average weaning weight ratio. Example: 2-102 means the dam has had 2 calves with an average WWR of 102.

YWR — Yearling Weight Ratio: The number of calves a dam has had and their average yearling weight ratio. Example: 2-103 means the dam has had 2 calves with an average YWR of 103.

DAM'S ULTRASOUND PRODUCTION RECORD

%IMF: The number of calves that each dam has had, and the average %IMF ratio on those calves. Example: 11-112 means that the dam of this animal has had 11 progeny ultrasounded for IMF with an average ratio of 112.

REA: The number of calves that each dam has had, and the average ribeye area ratio on those calves. Example: 11-112 means that the dam of this animal has had 11 progeny ultrasounded for REA with an average ratio of 112.

Fat: The number of calves that each dam has had, and the average rib fat ratio on those calves. Example: 11-112 means that the dam of this animal has had 11 progeny ultrasounded for rib fat with an average ratio of 112. A ratio above 100 would mean that this animal has above average rib fat (more fat) and a ratio of less than 100 means that the animal has less rib fat (less fat) within the animal's contemporary group.

RU Fat: The number of calves that each dam has had, and the average rump fat ratio on those calves. Example: 11-112 means that the dam of this animal has had 11 progeny ultrasounded for rump fat with an average ratio of 112. A ratio above 100 would mean that this animal has above average rump fat (more fat) and a ratio of less than 100 means that the animal has less rump fat (less fat) within the animal's contemporary group.

BW — Birth Weight: The actual weight in pounds at birth.

Calving-Ease Score: 1 = unassisted; 2 = some assistance; 3 = mechanical assistance.

METHOD GENETICS® CHOICE EPD AND SELECTION INDEX KEY

CARCASS WEIGHT (CW): The carcass weight EPD is reported in pounds of harvest carcass weight. As with other weight traits, selection for weight genetics is moderately to highly heritable and will lead to increased directional genetic change in pounds. The CW EPD has contributions not only from the genotyped calves, but harvest carcass records, ultrasound indicator trait results, and available pedigree.

MARBLING (MARB): Marbling EPDs are reported in harvest marbling score units, with a higher value being more favorable.

RIBEYE AREA (REA): The ribeye area EPD, with a higher value as the typical desired direction, can be used to place selection pressure on this trait to impact red meat yield.

CALVING EASE DIRECT (CED): Reported as a percentage of unassisted calvings, this EPD is used to select favorable calving ease genetics for use in matings to first calf heifers. The value is more noted for sire selection. In Angus-influenced herds that have heavily emphasized calving ease genetics, selection pressure for this trait may or may not be a priority. A higher value is more favorable. For example if there was a 5 percentage point difference between two animals (+10 vs +5), one would expect 5 more calves out of 100 to be born unassisted in future progeny, to favor choosing the animal with the CED of +10.

DOCILITY (DOC): Docility is reported as a convenience trait with a higher value favoring more docile temperament. Reported in percentage units, these EPDs can be used as an accessory sorting tool as needed.

CALVING EASE MATERNAL (CEM): This EPD is applicable to calves out of daughters of first-calf heifers and their unassisted calving percentage difference relative to other individuals. Again, as with CED, a higher value is more favorable and reported in units of percent.

MATERNAL PRODUCTION INDEX (MPI): The Maternal Production Index is reported in dollars per calf produced from the breeding herd with Angus-based genetics. It encompasses direct and maternal calving ease, heifer pregnancy, weaning growth, maternal milk, and mature size differences in a scenario where replacement females are retained and calves are marketed at weaning.

QUALITY POUNDS INDEX (QPI): The Quality Pounds Index is reported in dollars per calf for herds with Angus-based genetics. It focuses on the terminal side of the herd's business for feedlot gain and carcass merit genetic differences. There are no provisions for calving ease or maternal traits, with the assumption that all calves are under a retained ownership scenario fed out and marketed on a premium quality-based grid.

RETAINED OWNERSHIP INCOME (ROI): Cattle producers interested in a complete production system approach from conception through carcass end-point should use the Retained Ownership Income index ties together reproduction, calving ease, maternal genetic merit, growth throughout the calf's lifetime, and quality based carcass merit in an Angus-based herd. The ROI is reported in dollars per calf produced in the herd, and consolidates the sub-indices of MPI and QPI.

METHOD GENETICS EPD AND INDEX PERCENTILE RANKS (%) are a numeric ranking of the animal's EPD and Index values on a 1% to 100% scale. For most traits a lower numeric value is considered more favorable, such as for CED EPD. For example, a 25% presented with an EPD indicates that animal is in the upper 25 percent of the animals in the Method Genetics evaluation for calves born in the last five years.

THE GARDINER ANGUS RANCH BREEDING GUARANTEE

We guarantee that all breeding cattle sold by Gardiner Angus Ranch, both bulls and females, are fertile to the best of our knowledge. If a bull is injured at any time in the 12 months following the sale so as to make them functionally infertile, we will provide you with a satisfactory replacement, if available, or issue you a credit equal to the bull's purchase price minus the salvage value received for that bull. If a female is determined to be a non-breeder, then we would ask you to sell her and would offer you the difference of her purchase price minus the salvage value as a credit in any future GAR sale. This guarantee is in addition to the Sale Terms and Conditions of the American Angus Association which also apply.

A WORD ABOUT FREE DELIVERY

Gardiner Angus Ranch offers its customers free delivery anywhere in the lower 48 states. As a part of that delivery we work with reputable livestock transportation companies that we feel comfortable with in the handling of your cattle in both a professional and conscientious way. GAR will do everything possible to deliver your cattle to a point that is convenient for both you and the trucking company. In some cases where there are cattle from multiple owners loaded on the same truck, it is necessary for the buyer to meet the truck at a central location such as a livestock auction or veterinary clinic relatively close to them. We also encourage the drivers to be as flexible as possible and request that they not deliver your cattle in the middle of the night if avoidable. If you would like to insure your cattle, you can do so on sale day. Most of the cattle to be delivered from the sale are delivered within 45 days after the sale. If, for any reason, you desire an expedited delivery, please notify Grant Gardiner at (620) 635-0382 or email grant.c.gardiner@gmail.com and we will make arrangements for quicker delivery.

GARDINER ANGUS RANCH VACCINATION PROGRAM

Two Month Calves—Endovac-Bovi (Immvac)

Vision 7 (Merck Animal Health)
VistaOnce (Merck Animal Health)

Calves at 205 day Pre-weaning

Vision 7 20/20 (Merck Animal Health)
Vista Once (Merck Animal Health)

Weaning (June)

Vista 5 (Merck Animal Health)

Yearling Heifers (>30 day Pre-Breeding)

Vista 3 V/L5 (Merck Animal Health)
Ivomec Pour-On (Merial)

Cows at Synchronization

Virashield 6V/L5 (Novartis)
Ivomec Pour-On (Merial)

Bulls (Pre-Sale)

Tri-Vib 5L (Boehringer-Ingelheim)

All animals have been tested for PI BVD are found to be free of this disease. The goal of this vaccination program is to decrease the risk for diseases that are prevalent in our area and our management scheme.

ASHLAND VETERINARY CENTER, INC.

Dr. Randall K. Spare • Dr. John L. Kellenberger • Dr. Kelly M. Deewall
Dr. Libby Farney • Dr. Ashley Fischer • Dr. Eva Gardiner
P.O. Box 869, W. Hwy. 160 • Ashland, KS 67831 • (620) 635-2641



GAR SPRING 2021 INTERNS



Katie Corbitt



Allison Macklin



Carly Cole

Katie Corbitt is a senior at Virginia Tech University, Blacksburg, Virginia, majoring in animal science. Raised on a small, self-sustaining farming operation, Katie's family raised most of the food they ate, including home-raised beef. Katie has taken advantage of every academic opportunity to gain more experience through her responsibilities as a research assistant working on complex swine,

dairy and beef projects. She plans to continue post-graduate education and ultimately become an educator at the secondary or university level.

Allison Macklin is a senior animal science major at Penn State University, Airville, Penn. Allison's long term goal is to return to her family's operation and start a beef cow herd. She recognizes the value of gaining real world experience in AI, ET, ultrasound, reproduction and cattle handling.

Carly Cole is a K-State senior from Ulysses, Kansas, planning to enter vet school upon completing her undergraduate requirements. Carly began to add to her experience resume through multiple internships and jobs in a large dairy operation, a mixed practice veterinary clinic and the K-State Veterinary Diagnostic Laboratory. She intends to use her internship at GAR to improve her cattle handling skills and gain experience in AI, ultrasound and overall management of a progressive beef operation.





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"Meating Demand"
BULL SALE

Monday, May 10, 2021 ■ 10 AM
Henry & Nan Gardiner Marketing Center
At the ranch near Ashland, Kansas



From Ashland, Kansas, the GAR Marketing Center is located 6 miles west, 6 miles south and 0.7 miles west, or approximately 50 miles south of Dodge City, Kansas.

1182 CR Y ■ Ashland, KS 67831 ■ Office (620) 635-2156 ■ GAR@GardinerAngus.com ■ www.GardinerAngus.com
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