

17TH ANNUAL FALL BULL SALE SUPPLEMENT

Lot	Brand	Update
5	W1100	Out of the sale
6	G0601	Out of the sale
16	2026	Out of the sale
25	TA060	Out of the sale
26	W770	Out of the sale
59	A240	Out of the sale
63	E420	Out of the sale
75	970\$	Out of the sale
79	E140	Out of the sale
104	A350	Out of the sale
106	700\$	Out of the sale
107	6908	Out of the sale
108	E130	Out of the sale
122	E40	Out of the sale
127	E280	Out of the sale
133	L50	Out of the sale
137	150J	Out of the sale
144	W2519	Out of the sale
145	20W	Out of the sale
150	J0142	Out of the sale
157	330G	Out of the sale
163	G0333	Out of the sale
169	016L	Out of the sale
170	260	Lot 200 in catalog, sells at Lot 170
171	140W	Out of the sale
173	Y89	Out of the sale
180	J0174	Out of the sale
184	Z39	Out of the sale
187	963M	Out of the sale
200	260	Sells as lot 170
204	944M	Out of the sale
207	048L	Out of the sale
213	240G	Out of the sale
220	G0629	Out of the sale
223	W1870	Out of the sale
249	W1070	Out of the sale
251	W2030	Out of the sale
267	W2030 W1090	Out of the sale
268	W1070	Out of the sale
275	M0505	Out of the sale

Lot	Brand	Update
292	W510	Out of the sale
299	W830	Out of the sale
307	049P	Out of the sale
314	1130J	Not In Catalog, Check supplement sheet
315	P410	Out of the sale
321	R690	Out of the sale
324	K620	Out of the sale
337	W1040	Out of the sale
339	W1060	Out of the sale
354	G0606	Out of the sale
355	G0611	Out of the sale
361	M0507	Out of the sale
366	W940	Out of the sale
372	L140	Out of the sale
373	\$70	Out of the sale
374	037P	Out of the sale
393	W2760	Out of the sale
396	\$90	Out of the sale
451	AOS	A00S in catalog is actually A0S
460	N1228	Out of the sale
462	R289	Out of the sale
463	B909	Embryo sexed as a bull
470	619	Not In Catalog, Check supplement sheet
477	2787	Out of the sale
480	949	Out of the sale
481	969	Out of the sale

COMMERCIAL GROUPS • OUTS & ADDITIONS

Group #			Brand					Update							
	1	B249				Out of the sale									
	1			N409					Out	of the s	ale				
	1			2689				Added to Group 1							
					Method Genetics EPDs						Method Genetics Index				
GROUP GAR ID	SIRE	AI DATE	SERVICE SIRE	FETAL SEX	CED	DOC	CEM	CW	MARB	REA	MPI	QPI	ROI		
1 2689	GAR Ashland	01/30/2021	GAR Dual Threa	t Heifer	12.5	19	10.5	50	1.19	1.20	166	153	288		
	4			9113			Out of the sale								
	8		9235				Out of the sale								
	9		9008			Out of the sale									
	11		9154			Out of the sale									
	11			9193			Out of the sale								
	33			0182			Out of the sale								
	37			0169			Out of the sale								
	38		025			Out of the sale									
	40		022			Out of the sale									

LOT 170 IS LOT 200 IN CATALOG HE SELLS AS LOT 170

Lot		GAR	Ear	ly Bi	rd 2	28 J	IG 2	260	
170	Birth Date: 2	/23/20	Bu	II	1967	78599			Tattoo: 260
Adj Yrlg	EPDs CED +10/20%	BW +.4/30%	WW	YW +122/25%	RAD		MI /60% -	YH +1.3/2%	SC +.12/90%
Hip Ht	+10/20 % DOC	+.4/30% HP		H 122/23/6	#.20/33 Milk	MW		+1.3/276 H	+.12/90 /6 SEN
52.3 Adi Yrla	+10/85%	+8.9/85%			4/10%	+82/25%			-33/95%
Scr Cir ^{em}	CV	V	MA	RB		REA		Fa	
30.35	+54/3		+1.2			.1/3%		019	
Adj	\$M	\$1		\$F	\$G		\$B		\$C
% IMF	+54/75%	+84/1	U% -	+98/25 %	+83/1	% -	+181/4%	o +:	289/10%
8.18					GAR	Daylight			
% IMF Ratio			Early Bird		GAR	Progress		METHOD	
100	G A R Early	/ Bird W67	8			Prophet		METHOD GENETICS	
Adj REA	19075268	RWA P	rophet W1	1255			MPI/%		
13.8					KWA (Objective	129/56%		
REA		CVDI	Destination	n E0E2	B/R D	estination	QPI/%		
Ratio				11 3933	GAR	5050 Nev	151/9%		
96	GAR Destir	nation D84	228		GAR	Selective	6909		ROI/%
Adj Rib Fat	19078749	GAR Se	elective 69	909 0542 D	84 🖺 🗀 🗀 🗀	5050 Nev	0000	0E 40	250/25%
.36					UAN	SUSU INE	w Desigi	10042	
Rib Fat	BW CAL	V EASE B	WR ADJ	ww wi	VR ADI	YW	YWR	ADG	GR
Ratio	63			92 10		16	100	3.13	98
106	Dar			Dam's Ul	trasound	Production	Record		
Adj	ACT BW	BWR V	VWR	YWR		%IMF	REA	FAT	RU FAT
Rump Fat	-	1-103 1	-103	1-100		1-100	1-96	1-106	1-86
Rump	[VVIE C	VE DOE D	DE M1E	NILE OF	וב חפב ו	סטבו כי	ınarh a	omhina	ion of Mar-
Fat Ratio									sharing and
86	Dilliy allu N		iiiiy 100	10 h02262	SIUII AIIL	ııcıdiiiii	ıy 1/2 1	cvciluc	snamy and

ADDED BULL LOT

Lot			GAI	R Me	tho	d 11	30J			
314	Birth Date: 8	/31/2020	Bu	II	198	386473		1	Tattoo: 1130J	
Adj Yrlg Hip Ht	EPDs CED +10/205	BW +.8/40%	WW	YW +140/10	RA		DMI	YH	SC 16/95%	
NA	+10/203 DOC	+.0/40 % HP	+02/4 /6	-, -	Milk	MW	. ,	H	\$EN	
Adj Yrlg	+20/40%	+8.2/90%			-27/40%		0% +1.1		-42/95%	
Scr Circm	CW		MA	RB		REA		Fa	at	
NA	+61/15%		+.98/	15%	+1	.09/3%		039/4%		
Adj % IMF	\$M \$V			\$F	\$		\$B		\$C	
% IWF	+43/95%	+86/	5% +	103/15%	+75/	4%	+178/5%	+	274/15%	
% IMF		GARI	Momentun	n	G A I	R Progres	S		METHOD	
Ratio NA	G A R Meti	G / 1 1 1 1	*ioiiioiitaii		GAI	R Big Eye		GENETICS MPI/%		
					MCC	Daybrea				
Adj REA NA	18025296	GARI	Daybreak 1		R New De	q	139/35%			
REA							0	QPI/%		
Ratio		GARS	Sunrise			Daybrea		150/9% ROI/% 259/18%		
NA	G A R Suni	ica N1626			GAI	R Objectiv				
Adj				0400	B/R	Ambush 2		239/10/0		
Rib Fat	18766544	G A R Z	28 Ambusi	13162	GAI	R Objectiv				
NA					u / l	Objectiv				
Rib Fat Ratio	BW CA	LV EASE B	WR ADJ	ww w	/WR AD	J YW	YWR	ADG	GR	
NA	77		05 57			NA	NA	NA	NA	
Adi	Dai	Record			Dam's l	Jitrasound	Production	Record		
Rump Fat	ACT BW	BWR V	VWR	YWR		%IMF	REA	FAT	RU FAT	
NA	2-82	2-107 2	-110	1-111		16-108	16-102	16-97	16-97	
Rump Fat Ratio NA	Taking i	ideas to ac	tion are h	iow the b	eef indu	stry has	survive	d for cer	nturies.	

NAME & TATTOO CORRECTION

Lot	G A R Quantum A0S									
451	Birth Date: 3,	/1/20	Cov	V	+1997	1752		Tattoo: A0tS		
Adj Yrlg	EPDs CED	BW	WW	YW	RADG	DMI	∣ YH	SC SC		
Hip Ht	+13/10%	8/15%	+49/80%					5% +1.01/40%		
50.4	DOC	HP	CEI		Milk	MW	MH	\$EN		
Adj % IMF	+33/2%	+6.9/95%				38/80%	+.4/50%	-12/45%		
9.49	CV	•	MAR		RE			Fat		
9.49 % IMF	+38/7		+1.19/		+1.02			+0/35%		
% IIVIF Ratio	\$MV +58/65%	\$Wea +62/4		Feedlot 34/50%	\$YG +80/2%		Beef 64/15%	\$Combined +271/20%		
106	+30/03%	+02/4	₩70 ±0	04/30%	+00/270	+10	14/1370	+211/20%		
Adj REA 13.1	G A R Ouar	G / 1 1 1 1	Momentum.		G A R Pr G A R Bi	METHOD GENETICS				
REA Ratio 118	18636059		n Sure 152	4	Conneal: G A R Co	MPI / % 138 / 37% QPI / %				
Adj Rib Fat		0,,,,,	Sure Fire		Conneal:	128 / 34%				
Rib Fat	G A R Sure	fire A653			MCC Da	240 / 35%				
Ratio 88	18724324	G A R [Daybreak A2062			,	Design A84			
Adj	BW	CALV EA	SE BW	IR AI	J WW	WWR	ADJ YW	YWR		
Rump Fat	70	OVEA EV	10		560	100	861	100		
	Dar	n's Production	Record			am's Ultra	sound Produc	tion Record		
Rump Fat Ratio	ACT BW	BWR V	VWR Y	YWR	_ %	IMF R	EA FAT	RU FAT		
94	1-58	1-89 1	-100	1-99		7-99 7-	104 7-9	7 7-96		

Bred 5/1/2021 to G A R Home Town. Embryo sexed as a heifer. We love the Quantum cattle for their presence, flexibility, sweet temperament and obviously their profitable genetic profile! Note the cool combination of over +1 for Marbling and RE.

ADDED FEMALE LOT

	Lot			G A	RIn	ertia	619				
4	170	Birth Date: 8	/13/2019		nale	195683			Tattoo: 619		
	Adj Yrlg	EPDs CED	BW	ww	YW	RADG	DMI	YH	SC		
	Hip Ht	+10/20%	+1.3/50%	+78/10%	+131/10%	+.22/70%	+1.60/90%	+1.2/3%	03/95%		
	52.2	DOC	HP	CE	M	Milk	MW	MH	\$EN		
	Adj	+27/10%	+8.5/85%	+10/3	5% +2	B/30% +	89/20% +1	.0/10%	-33/95%		
	% IMF	C\	N	MAF	MARB		4		Fat		
	6.46	+62/		+1.23		+.42/8		+.06	+.061/95%		
	% IMF Ratio	\$M	\$1		\$F	\$G	\$B		\$C		
	88	+63/50%	6 +85/ ₄	4 % +1	01/20%	+70/10%	+170/1	0%	+283/10%		
	Adj REA					G A R Pr	narace				
	AUJ KEA 8.6		GARM	/lomentum	1			METHOD			
	O.O REA	G A R Iner	lia			G A R Bi		GENETICS			
	REA			0.1.0.0.1			ophet		MPI/%		
	87	18636043	GARE	Prophet 29	84	G A R Da		151/15%			
	Adj							QPI/%			
	Rib Fat		GARF	Pronhet		CKABE	extor 872 520	J5 6U8	145/14%		
	.26	0 A D D		Торпос		G A R Ob	jective 1885	5	ROI/%		
	Rib Fat	G A R Prop				MCC Da	vhreak		267/12%		
	Ratio	18174757	G A R [Daybreak 1	201		,	:an C40			
	108					G A R SU	150 New Des	igii 649			
	Adj										
li	lump Fat			WR ADJ							
L	.28	72		00 65	0 10		100	NA			
	Rump		m's Production				am's Ultrasoui				
Į.	at Ratio	ACT BW	BWR V	VWR	YWR	- %	IMF REA	FAT	RU FAT		
	108	l									

Bred 4/29/2021 to G A R Home Town. Embryo sexed as a heifer. 619 is an Inertia daughter of out of the Dam of G A R Breakthrough, she "brings it" on all counts, elegance, function, and genetic merit!



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 ranched 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