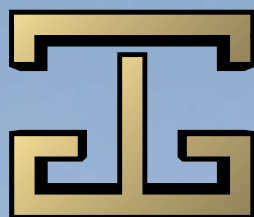


Presentación nacimientos Primavera 2015 - Otoño 2016



GARDINER ANGUS RANCH

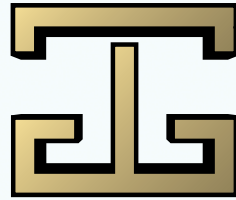


SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA

**Alianza
para producir carne de calidad.**

Ruta 8 | Km 214 | Piraraja | Departamento de Lavalleja
Teléfonos: 4440-8010, 2401-7803 Móvil: 098-866-597
cabanasantateresa@gmail.com - www.angus-stateresa.com



GARDINER ANGUS RANCH

El líder en carcasa de la raza Angus
ahora disponible en Uruguay



Alianza para producir carne de calidad.

Disponibles para la venta:
Embriones de distintas combinaciones, Preñeces, Terneros y Terneras

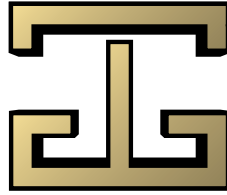


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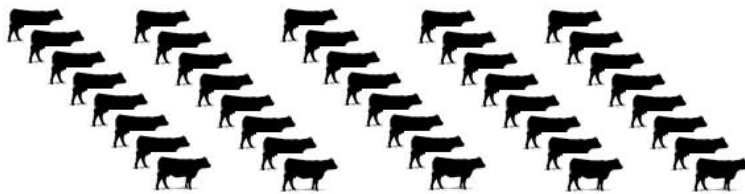


GARDINER ANGUS RANCH

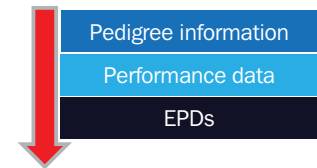
- Inicios en 1885 Ashland - Kansas - U.S.
- GAR vende anualmente 2.500 toros entre sus remates y ventas particulares.
- Productores asociados vendemos otros 1.000 toros anualmente.
- En ocho (8) países GAR produce 3.000 toros y hembras.
- Desde 1998 hasta 2015, SELECT SIRE BEEF vendió 1.740.00 dosis de semen de 51 toros de GAR.
- El proceso de selección de donantes se realiza sobre un universo de 1.000 vaquillonas, 360 resultan de elite y de ellas sólo 70 se convierten en donantes.

FEMALE SELECTION

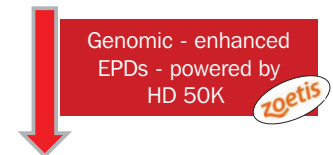
DONOR SELECTION



927 Yearling Heifers



360 Elite Bred Heifers



70 Donors



- El ciento por ciento es por Inseminación o Transferencia Embrionaria, con una filosofía de cría y selección.
- Para la Inseminación Artificial se incluyen toros probados cuando se diagrama la inseminación, esto ha sido clave para el éxito.
- La utilización de la genómica permite utilizar toros más jóvenes, sin tomar un riesgo indebido.
- Mejora genética al máximo, la venta de un toro comienza con la selección de las madres.

ZOETIS

- Potencia los resultados de los DEP s o EPD.
- Utilizar 50K o i50K, brinda información que automáticamente modifica los EPD del animal en los registros de la American Angus Assoc.
- Realizar el análisis de 50K o i50K brinda datos como de poseer información de 21 Facilidades de Parto, 11 registros de Peso al Nacer, 16 progenies de Marmoleo, 9 de Área de Bife y \$ BEEF (dato económico de la AAA) ■



ALIANZA PARA PRODUCIR CARNE DE CALIDAD

En nuestras actividades el principio básico ha sido siempre poseer un diferencial respecto al denominador común.

Aprovechando la vivencia de mi hija mayor en EE.UU., y consustanciada con el tema ganadero, comenzamos a interiorizarnos primero de los criadores de Angus en ciertos estados del oeste americano, tales como Texas, Arkansas, Wyoming, Colorado, Kansas y Nebraska en base a la información disponible en distintos medios.

Recorrimos el oeste americano durante más de dos meses en dos oportunidades, concurrimos a remates de distintas cabañas y efectuando una severa selección, privilegiamos elegir una cabaña con tradición y conducida por una familia, declinando dirigirnos a un conglomerado empresario.

Además analizamos en las cabañas seleccionadas, el fenotipo que desarrollaban, estudiando a sus padres, madres y abuelos paternos, cuáles eran las prioridades que tenían en la elección de los padres, la crianza, como estaban colocadas en el ranking de producción de carne, qué importancia le asignaban a la carcasa y para finalizar su ubicación entre los proveedores de genética.

En el orden de importancia de las cabañas, observamos que en una de ellas, había una empresa de genética que siempre adquiría el primer y a veces también el segundo toro del remate para tener en leasing el semen del mismo, nos llamó sumamente la atención por la calidad y seriedad de esta empresa especializada en genética.

Entonces manos a la obra, comenzamos con las negociaciones, manejamos distintas alternativas desde compra de donantes hasta compra de semen. Gardiner Angus Ranch fue uno de los primeros en utilizar información de carcasa en la cría de ganado. Utilizan un programa de cría de toros a toros, es decir que GAR utiliza toros probados con vacas hijas de toros también probados. El ganado que utilizan tiene miles de registros de progenie.

Generamos el acuerdo, se eligieron las vacas donantes, los toros a utilizar y a hacer flushing, se lograron 60 embriones, que se trasplantaron en EE.UU., con un óptimo resultado de preñez.

Nuevamente se eligieron vacas donantes y toros a utilizar, se generaron nuevos embriones sobre las relaciones seleccionadas y en el año 2015 nacieron nuestras primeras crías en el Uruguay. Hemos concretado al momento, la venta de tres preñeces. Dichos animales además de registrarse en ARU, son también registrados en la American Angus Association, para contar con los EPD's generados por esta Asociación, más el análisis del test genómico de Zoetis (HD50K).

Así mismo de un semen seleccionado en el acuerdo, hoy ya tenemos nacimientos de ese padre, GAR DAYLIGHT, LÍDER EN CARCASA.

Comenzamos un largo camino y estamos dando hoy los primeros pasos en esta iniciativa, que tiene el objetivo fundamental de dotar al Uruguay con un rodeo de datos fiables de carcasa y carne de la más alta calidad ■



LA GENÉTICA O EL VALOR DE LO INVISIBLE (Claves para aumentar la producción ganadera)

Vet. Franco Faldini. Miembro del CREA Cabañas.

En los últimos años, la producción animal ha experimentado aumentos notables. Basta ver los logros obtenidos en materia de carne aviar o de lechería, donde se han logrado sustanciales mejoras, con un impresionante aumento de la productividad. Mientras tanto, el rodeo vacuno se encuentra estancado desde hace décadas.

Considero que la sanidad, el manejo y la alimentación son aspectos sustanciales para que los animales produzcan más y mejor; sin embargo, la genética puede aumentar sensiblemente la productividad de las empresas ganaderas.

En la actualidad, además de seleccionar animales con un biotipo funcional, las cabañas tienen la posibilidad de seleccionarlos a partir de datos objetivos, cuantificables y económicamente rentables.

Hoy, se dispone de indicadores acerca de características de interés en el parto (peso al nacer, facilidad de parto directa e indirecta y duración de la gestación); en el crecimiento (producción de leche, peso al destete, peso al año, peso al final y peso de vaca adulta); en la fertilidad (circunferencia escrotal y días al parto), y en calidad carnicera (área de ojo de bife, grasa dorsal, grasa de cadera, rendimiento de cortes y grasa intramuscular).

Entre los objetivos de producción, resulta primordial que cada empresario fije para su rodeo metas bien claras y precisas. Para ello, en primer lugar debe responder algunos interrogantes como por ejemplo: ¿en qué ambiente produce?, ¿cómo atenderá los requerimientos nutricionales del planteo?, ¿Cuál es el tamaño de vaca que puede soportar su sistema?, ¿cuál es el mercado al que apunta?, ¿qué sistema de producción desarrolla?.

Tener claro los objetivos de selección a 5 o 10 años permitirá utilizar las herramientas genéticas disponibles con éxito. Cabe aclarar que, los beneficios de utilizar buena genética se transmitirán a toda la cadena cárnica demostrando que lo invisible (la genética) es más relevante que lo visible (el fenotipo).

Por último, se debe tener en cuenta que los tiempos de la genética son largos (desde el servicio hasta la faena pasan años), pero su costo es bajo (depende exclusivamente del conocimiento y del criterio del cabañero y el criador) y sus resultados son permanentes y acumulativos ■

ARTURO VIERHELLER (El Observador 2013)

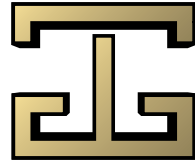
Tantas veces se ha escuchado la pregunta y no menos las dificultades en contestarla. Está claro que todo ganadero prefiere tener animales de calidad. Ahora, la pregunta es: ¿qué es ganado de calidad? Y aquí no hay una sola respuesta. Calidad puede ser un animal de frame 3 en una zona donde hay gran restricción de producción forrajera y calidad también puede ser un animal de frame 5 con buen mérito de carcasa (peso de carcasa, marmoleado y área de ojo de bife), sin importar el fenotipo, para alguien que puede hacer ciclo completo y vende –puede encerrar para terminar o no– a un frigorífico.

Las zonas pueden ser muy diferentes. Hay líneas que producen muy bien a pasto y hay líneas que tienen un gran desempeño en el feedlot (siempre hablo de la raza Angus, que es la más medida en Estados Unidos), y hay que conocer cuál es cual.

Pero para poder poner un número y concretar esta idea de cuánto vale la genética, la Asociación Americana de Angus creó los indicadores denominados “dólar values” y que no son un DEP (o sea un indicador “abstracto”), sino que han agrupado variables y las han “pesado” económicamente. Así podemos decir que un ternero de una línea de buena performance tendrá un \$W (dólar al destete) de 40 por ejemplo, o sea que generará un ingreso de 40 dólares por cabeza más que el promedio de la raza al momento del destete. También en calidad de carcasa, un animal de punta puede tener un \$B (dólar beef) de 95, o sea que generará un ingreso de casi 100 dólares más que el promedio por este grupo de indicadores. Y así siguiendo: la raza Angus puede contestar la pregunta de cómo se recupera lo invertido en genética ■



GARDINER ANGUS RANCH



GARDINER ANGUS RANCH

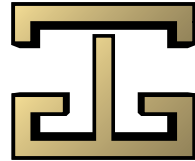


Genomic-enhanced EPDs - Powered by HD 50K



GAR COMPLETE 3481
EPDs before Pfizer 50K

Birth Date: 09/13/11		Cow		+17057058		Tattoo: 3481	
CED	BW	WW	YW	RADG	YH	SC	
I+6 .05	I+2.7 .05	I+55 .05	I+100 .05	I+.11 .05	+4 .45	I+.80 .05	
Doc	HP	CEM	Milk	MW	MH	\$EN	
+20 .37	I+9.2 .05	I+10 .05	I+35 .05	I+46 .05	I+.8 .05	-18.81	
CW		Marb		RE		Fat	
+43 .23		+.91 .25		+.95 .29		-0.09 .25	
							\$B
							+92.06



GARDINER ANGUS RANCH



Genomic-enhanced EPDs - Powered by HD 50K



GAR COMPLETE
3481 (after 50K)

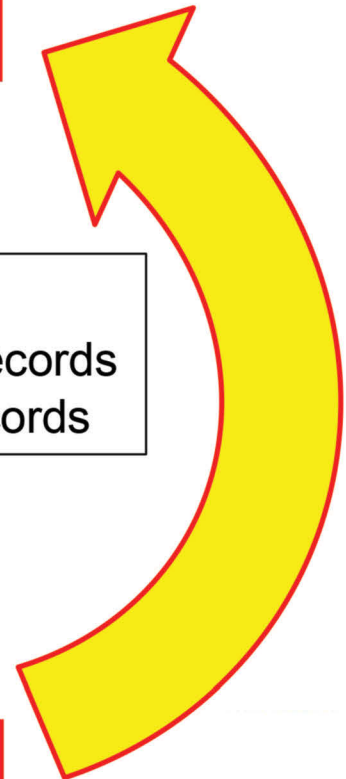
CED	BW
+5 .26	+3.3 .29

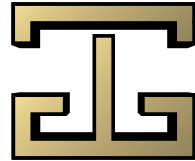
Use of HD 50K:

- equal to 21 progeny calving ease records
- equal to 11 progeny birth weight records

GAR COMPLETE 3481
EPDs before Pfizer 50K

CED	BW
I+6 .05	I+2.7 .05





GARDINER ANGUS RANCH



Genomic-enhanced EPDs - Powered by HD 50K

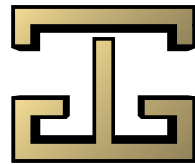


GAR COMPLETE
3481 (after 50K)

Adj Yrlg	Birth Date: 09/13/11 Cow +17057058 Tattoo: 3481								
Hip Ht	CED	BW	WW	YW	RADG	YH	SC		
49.4	+5 .26	+3.3 .29	+54 .28	+99 .31	+14 .32	+4 .49	+92 .35		
Adj Yrlg	Doc	HP	CEM	Milk	MW	MH	\$EN		
Scr Cir	+18 .40	I+9.1 .05	+10 .17	+33 .21	+52 .30	+8 .27	-16.92		
Adj	CW		Marb		RE		Fat	\$W	
% IMF	+48 .25		+.98 .33		+1.04 .32		-.005 .32	+29.32	
8.85								\$F	
% IMF			C F Right Design		Bon View New Design 1407 [AMF-CA			\$F	
Ratio					1802 [AMF-CAF-XF]			+38.58	
121			Summitcrest Complete 1P55 [AMF-CAF-XF]		Vision HF Blackcap 0015			\$G	
Adj RE	14850409		Summitcrest Elba 1M17		Vermilion Dateline 7078 [AMF-CAF-XF]			+47.19	
10.6					Summitcrest Elba 1F43			\$QG	
RE								+37.03	
Ratio					B/R New Design 036 [AMF-CAF-XF]			\$YG	
100			G A R Predestined [AMF-CAF-XF]		G A R Ext 4206			+10.16	
Adj	G A R Predestined 1907 [NHF]							\$B	
Rib Fat	+15823174				Rito 112 of 2536 Rito 616 [AMF-CAF-X			+95.49	
0.15			G A R 112 Rito 2205 [AMF-NHF]		G A R 1407 New Design 1013 [AMF-N				
Rib Fat									
Ratio	BW	CE	BWR	ADJ WW	WWR	ADJ YW	YWR	Test ADG	GR
63	86	1	100	630	100	966	100		
Adj	Dam's Production Record					Dam's Ultrasound Production Record			
Rump Fat	ACT BW	BWR	WWR	YWR	% IMF	RE	Fat	RU Fat	
0.22	2-68	2-92	2-102	1-104	36-108	36-102	36-97	36-92	

GAR COMPLETE 3481
EPDs before Pfizer 50K

Birth Date: 09/13/11 Cow +17057058 Tattoo: 3481							
CED	BW	WW	YW	RADG	YH	SC	
I+6 .05	I+2.7 .05	I+55 .05	I+100 .05	I+.11 .05	+4 .45	I+.80 .05	
Doc	HP	CEM	Milk	MW	MH	\$EN	
+20 .37	I+9.2 .05	I+10 .05	I+35 .05	I+46 .05	I+.8 .05	-18.81	
CW	Marb		RE		Fat		\$B
+43 .23	+.91 .25		+.95 .29		-.009 .25		+92.06



GARDINER ANGUS RANCH



Genomic-enhanced EPDs - Powered by HD 50K



GAR COMPLETE
3481 (after 50K)

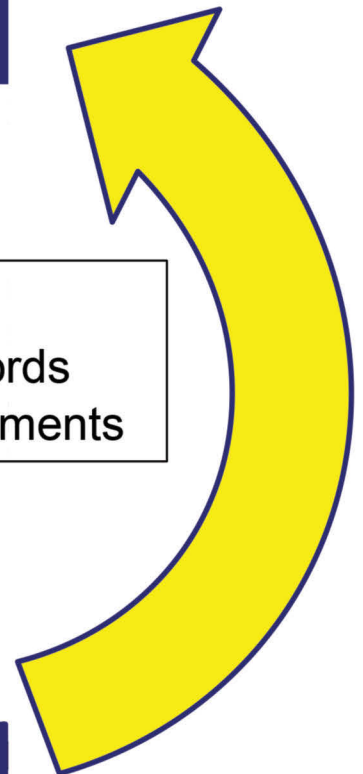
Marb	RE
+0.98 .33	+1.04 .32

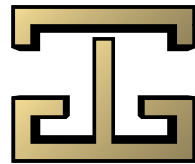
Use of HD 50K:

- equal to 16 progeny marbling score records
- equal to 9 progeny ribeye size measurements

GAR COMPLETE 3481
EPDs before Pfizer 50K

Marb	RE
+0.91 .25	+0.95 .29





GARDINER ANGUS RANCH



Genomic-enhanced EPDs - Powered by HD 50K

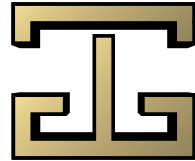


GAR COMPLETE
3481 (after 50K)

Adj Yrlg	Birth Date: 09/13/11 Cow +17057058 Tattoo: 3481								
Hip Ht	CED	BW	WW	YW	RADG	YH	SC		
49.4	+5 .26	+3.3 .29	+54 .28	+99 .31	+14 .32	+4 .49	+92 .35		
Adj Yrlg	Doc	HP	CEM	Milk	MW	MH	\$EN		
Scr Cir	+18 .40	I+9.1 .05	+10 .17	+33 .21	+52 .30	+8 .27	-16.92		
Adj	CW		Marb		RE		Fat	\$W	
% IMF	+48 .25		+.98 .33		+1.04 .32		-.005 .32	+29.32	
8.85								\$F	
% IMF			C F Right Design		Bon View New Design 1407 [AMF-CA			\$F	
Ratio					1802 [AMF-CAF-XF]			+38.58	
121			Summitcrest Complete 1P55 [AMF-CAF-XF]		Vision HF Blackcap 0015			\$G	
Adj RE	14850409		Summitcrest Elba 1M17		Vermilion Dateline 7078 [AMF-CAF-XF]			+47.19	
10.6					Summitcrest Elba 1F43			\$QG	
RE								+37.03	
Ratio					B/R New Design 036 [AMF-CAF-XF]			\$YG	
100			G A R Predestined [AMF-CAF-XF]		G A R Ext 4206			+10.16	
Adj	G A R Predestined 1907 [NHF]							\$B	
Rib Fat	+15823174				Rito 112 of 2536 Rito 616 [AMF-CAF-X			+95.49	
0.15			G A R 112 Rito 2205 [AMF-NHF]		G A R 1407 New Design 1013 [AMF-N				
Rib Fat									
Ratio	BW	CE	BWR	ADJ WW	WWR	ADJ YW	YWR	Test ADG	GR
63	86	1	100	630	100	966	100		
Adj	Dam's Production Record					Dam's Ultrasound Production Record			
Rump Fat	ACT BW	BWR	WWR	YWR	% IMF	RE	Fat	RU Fat	
0.22	2-68	2-92	2-102	1-104	36-108	36-102	36-97	36-92	

GAR COMPLETE 3481
EPDs before Pfizer 50K

Birth Date: 09/13/11 Cow +17057058 Tattoo: 3481							
CED	BW	WW	YW	RADG	YH	SC	
I+6 .05	I+2.7 .05	I+55 .05	I+100 .05	I+.11 .05	+4 .45	I+.80 .05	
Doc	HP	CEM	Milk	MW	MH	\$EN	
+20 .37	I+9.2 .05	I+10 .05	I+35 .05	I+46 .05	I+.8 .05	-18.81	
CW	Marb		RE		Fat		\$B
+43 .23	+.91 .25		+.95 .29		-.009 .25		+92.06



GARDINER ANGUS RANCH



Genomic-enhanced EPDs - Powered by HD 50K



GAR COMPLETE
3481 (after 50K)

Adj Yrlg	Birth Date: 09/13/11 Cow +17057058 Tattoo: 3481								
Hip Ht	CED	BW	WW	YW	RADG	YH	SC		
49.4	+5 .26	+3.3 .29	+54 .28	+99 .31	+.14 .32	+.4 .49	+.92 .35		
Adj Yrlg	Doc	HP	CEM	Milk	MW	MH	\$EN		
Scr Cir	+18 .40	I+9.1 .05	+10 .17	+33 .21	+52 .30	+.8 .27	-16.92		
Adj	CW		Marb		RE		Fat		
% IMF	+48 .25		+.98 .33		+1.04 .32		-.005 .32		
8.85			C F Right Design		Bon View New Design 1407 [AMF-CA		\$F		
% IMF			1802 [AMF-CAF-XF]		Vision HF Blackcap 0015		+38.58		
Ratio			Summitcrest Complete 1P55 [AMF-CAF-XF]		Vermilion Dateline 7078 [AMF-CAF-XF]		\$G		
121	14850409		Summitcrest Elba 1M17		Summitcrest Elba 1F43		+47.19		
Adj RE							\$QG		
10.6							+37.03		
RE							\$YG		
Ratio			G A R Predestined [AMF-CAF-XF]		G A R Ext 4206		+10.16		
100			G A R Predestined 1907 [NHF]				\$B		
Adj	+15823174		G A R 112 Rito 2205 [AMF-NHF]		Rito 112 of 2536 Rito 616 [AMF-CAF-		+95.49		
Rib Fat	0.15				G A R 1407 New Design 1013 [AMF-				
Rib Fat									
Ratio	BW	CE	BWR	ADJ WW	WWR	ADJ YW	YWR	Test ADG	GR
63	86	1	100	630	100	966	100		
Adj	Dam's Production Record				Dam's Ultrasound Production Record				
Rump Fat	ACT BW	BWR	WWR	YWR	% IMF	RE	Fat	RU Fat	
0.22	2-68	2-92	2-102	1-104	36-108	36-102	36-97	36-92	

GAR COMPLETE 3481
EPDs before Pfizer 50K

Birth Date: 09/13/11 Cow +17057058 Tattoo: 3481						
CED	BW	WW	YW	RADG	YH	SC
I+6 .05	I+2.7 .05	I+55 .05	I+100 .05	I+.11 .05	+.4 .45	I+.80 .05
Doc	HP	CEM	Milk	MW	MH	\$EN
+20 .37	I+9.2 .05	I+10 .05	I+35 .05	I+46 .05	I+.8 .05	
CW	Marb		RE		Fat	
+43 .23	+.91 .25		+.95 .29		-.009 .25	
						\$B
						+92.06





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS Cmplt 1481 320 Reg: AAA +18488739 Cow

Birth Date: 03/24/2016 Tattoo: 320

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

Boyd New Day 8005 **AAA #+13050780**
 MCC Daybreak **AAA #14777016**
 MCC Miss Focus 134 **AAA #14107277**
 G A R Sunrise **AAA +16933958**
 S S Objective T510 OT26 **AAA #13776378**
 G A R Objective R227 **AAA +15928034**
 G A R 1407 New Design 2983 **AAA +14506249**
 C F Right Design 1802 **AAA #14116881**
 Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 Summitcrest Elba 1M17 **AAA 14226637**
 G A R Complete 1481 **AAA +17056860**
 G A R Predestined **AAA #13395344**
 G A R Predestined 2938 **AAA +16290665**
 G A R Objective 2345 **AAA 15129485**
 # Pathfinder + Embryo Transplant



As of 08/02/2016

Production									Maternal						
CED Acc % Prog	BW Acc % Prog	WW Acc % Prog	YW Acc % Prog	RADG Acc % Prog	DMI Acc % Prog	YH Acc % Prog	SC Acc % Prog	Doc Acc % Prog	HP Acc % Daus	CEM Acc % Daus	Milk Acc %	MkH MkD	MW Acc % Prog	MH Acc % Prog	\$EN %
I+9 .05 25%	I+1.3 .05 50%	I+58 .05 15%	I+105 .05 10%	I+.28 .05 10%	I+.07 .05 30%	I+.07 .05 25%	I+.19 .05 85%	I+24 .05 15%	I+14.9 .05 30%	I+13 .05 5%	I+30 .05 10%		I+65 .05 15%	I+.5 .05 25%	-19.95 95%

Carcass						\$Values					
CW Acc %	Marb Acc %	RE Acc %	Fat Acc %	Carc Grp Prog	Usnd Grp Prog	\$W %	\$F %	\$G %	\$QG %	\$YG %	\$B %
I+50 .05 10%	I+.97 .05 10%	I+1.15 .05 2%	I-.018 .05 20%			+57.97 10%	+72.37 10%	+53.64 2%	+41.63 10%	+12.01 4%	+167.09 1%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
21	30	70	54	37	73	88	39	33	4	19	14	31

CW	Marb	RE	FAT	Tend	Color
25	6	9	7	80	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS Cmplt 1481 320 Reg: AAA +18488739 Cow

Birth Date: 03/24/2016 Tattoo: 320

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay



- Boyd New Day 8005 AAA #+13050780
- MCC Daybreak AAA #14777016
- MCC Miss Focus 134 AAA #14107277
- G A R Sunrise AAA +16933958
- S S Objective T510 0T26 AAA #13776378
- G A R Objective R227 AAA +15928034
- G A R 1407 New Design 2983 AAA +14506249
- C F Right Design 1802 AAA #14116881
- Summitcrest Complete 1P55 AAA #14850409 [RDF]
- Summitcrest Elba 1M17 AAA 14226637
- G A R Complete 1481 AAA +17056860
- G A R Predestined AAA #13395344
- G A R Predestined 2938 AAA +16290665
- G A R Objective 2345 AAA 15129485

Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+7	+1.4	+52	+96	+.28	-.06	+.4	+.13	+21	+16.8	+12	+30		+60	+5	-16.74
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
40%	55%	35%	30%	10%	15%	60%	90%	20%	20%	10%	10%		15%	25%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+44	+1.15	+1.04	-.023			+51.76	+62.95	+57.43	+45.23	+12.20	+162.60
.27	.36	.33	.35								
20%	4%	4%	15%			25%	15%	1%	2%	4%	2%

EPDs are enhanced by genomic results generated by: GENESEEEK zoetis 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
21	30	70	54	37	73	88	39	33	4	19	14	31

CW	Marb	RE	FAT	Tend	Color
25	6	9	7	80	

Ranks are based on 226,218 animals as of 04/05/2016



American Angus Association® 3201 Frederick Ave. St. Joseph, MO 64506
Contact us: phone 816.383.5100 fax 816.233.9703 e-mail: angus@angus.org
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Driving the science of better breeding

There's little room for error in the cattle business. Producers need the most advanced information to make smart selection decisions, and Angus Genetics Inc. (AGI) provides it through genomic-enhanced expected progeny differences (GE-EPDs).

GE-EPDs have become the industry standard for herd improvement, building on decades of science-backed genetic evaluation tools originated and maintained through the American Angus Association®, home to the largest and ever-growing single-breed beef cattle database.

EPDs that traditionally contained all pedigree, performance and progeny information now also include results from available genomic, or DNA, tests. Breeders who use genomic technology give buyers access to AGI-generated GE-EPDs that provide:

Increased predictability and decreased risk for young and unproven animals due to enhanced accuracy of EPDs

Better characterization of genetics for difficult-to-measure performance traits (such as carcass traits, maternal traits and feed efficiency)

The ability to make more rapid progress for traits that are important to you, due to:

- more accurate selection
- easier identification of genetic outliers
- the ability to propagate young animals with confidence earlier in their lives

In fact, GE-EPDs on unproven animals have the same amount of accuracy as if they had recorded 7-24 calves, depending on the trait. That's valuable insight, offered regularly through the breed's weekly national cattle evaluation.

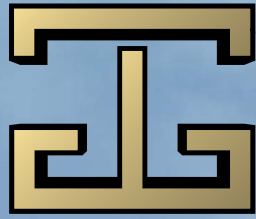
Trait	Progeny Equivalent	Trait	Progeny Equivalent
Calving Ease Direct	24	Docility	11
Birth Weight	13	Heifer Pregnancy	22
Weaning Weight	19	Mature Weight	16
Yearling Weight	24	Mature Height	7
Milk	14	Carcass Weight	7
Yearling Height	12	Carcass Marbling	8
Yearling Scrotal	16	Carcass Ribeye	11
Dry Matter Intake	17	Carcass Fat	12

How do you know if EPDs are genomic-enhanced?

Ask your breeder, refer to the registration paper, or look for the AGI GE-EPD logo or those of partnering labs Zoetis (HD50K, i50K). These images indicate animals for which low-density or high-density genomic testing has been conducted and incorporated by AGI into GE-EPDs.



www.angus.org



GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



PADRES / SIRES · GAR MOMENTUM



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Momentum Reg: AAA 17354145 Bull

[DDF] [Click here for info](#)

Birth Date: 08/31/2012 Tattoo: 7372

Parentage: SNP Genomic: PF50 Genomic Prog: 209

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 192604 - Gardiner Angus Ranch Inc, Ashland KS
894252 - Mayer Ranch, Guymon OK

- B/R New Design 036 **AAA #11418151**
- G A R Predestined **AAA #13395344**
- G A R Ext 4206 **AAA #+12716727**
- G A R Progress **AAA +16290873**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective 2345 **AAA 15129485**
- G A R 1407 New Design 2413 **AAA +14506226**
- C A Future Direction 5321 **AAA #12493607**
- ALC Big Eye D09N **AAA #14560689**
- ALC Hazel L12L **AAA 14096266**
- G A R Big Eye 1770 **AAA +16734804**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective 3387 **AAA 15823312**
- G A R Predestined N425 **AAA +15283225**

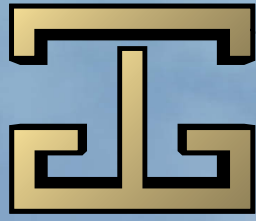
Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+15	-1.0	+56	+92	+.20	+.20	+.2	+.23	+17	+18.2	+16	+31		+57	+5	-17.36
.73	.84	.76	.73	.43	.43	.78	.78	.66	.32	.19	.24		.44	.26	
4%	15%	25%	40%	55%	60%	80%	85%	30%	15%	1%	10%		15%	25%	90%
146	297	307	226			96	117	56							

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp						
%	%	%	%	Prog	Prog	%	%	%	%	%	%
+49	+1.39	+1.29	+.030	10	51	+63.22	+46.70	+59.34	+50.09	+9.25	+165.08
.62	.66	.65	.62	42	108						
15%	1%	1%	70%			10%	45%	1%	1%	20%	2%

EPDs are enhanced by genomic results generated by: 192604 BO 11092012; 894252 05022014



GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



PADRES / SIRES • GAR SUNRISE



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Sunrise Reg: AAA +16933958 Bull

[DDF] [Click here for info](#)

Birth Date: 08/25/2010 **Tattoo:** R760

Parentage: SNP **Genomic:** IG384, PF50 **Genomic Prog:** 651

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 192604 - Gardiner Angus Ranch Inc, Ashland KS
1045230 - Randy Bayne, Protection KS
1139720 - Sellard Farms, Bucklin KS

		A A R New Trend	AAA #9958634
	Boyd New Day 8005	AAA #+13050780	
		S V F Forever Lady 57D	AAA 12133159
MCC Daybreak	AAA #14777016		
		S A F Focus of E R	AAA #12618076
	MCC Miss Focus 134	AAA #14107277	
		M C C Miss Chief 519	AAA +12492816
		S S Traveler 6807 T510	AAA #12502030
	S S Objective T510 OT26	AAA #13776378	
		S S Miss Rita R011 7R8	AAA 12958951
G A R Objective R227	AAA +15928034		
		Bon View New Design 1407	AAA #12783540
	G A R 1407 New Design 2983	AAA +14506249	
		G A R Precision 4580	AAA +13884245

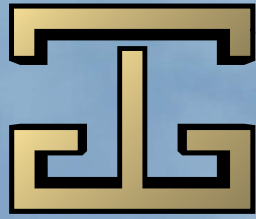
Pathfinder + Embryo Transplant

As of 08/03/2016

Production										Maternal						\$EN
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH		
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %		
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog		
+12	+9	+65	+117	+34	+16	+6	-.63	+24	+14.4	+14	+25	23	+91	+6		
.79	.89	.83	.76	.50	.50	.86	.82	.76	.42	.37	.45	41	.58	.46		
15%	45%	10%	4%	2%	55%	35%	95%	10%	30%	4%	40%		2%	15%		
269	636	637	283			283	169	126	19	36			8	8		
															-20.07	

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+63	+1.19	+1.26	-.039	19	167	+57.83	+88.03	+58.83	+46.00	+12.83	+190.13
.66	.69	.69	.66	44	331						
2%	2%	1%	10%			20%	4%	1%	2%	5%	1%

EPDs are enhanced by genomic results generated by: 192604 BO 06142011; 1045230 05302012; 1139720 053



GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



MADRES DONANTES / DONORS



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R 28 Ambush N1250 Reg: AAA +16923609 Cow

[DDF] [Click here for info](#)

Birth Date: 06/10/2010 Freeze Brand: N1250

Parentage: SNP Genomic: PF50 Genomic Prog: 32

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1147461 - Sharpe Ranch, Hillsdale WY

Paramont Ambush 2172 **AAA #10239760**
 Rockn D Ambush 1531 **AAA #12396365**
 MS Blackcap Band of R D 1301 **AAA 11960183**
 B/R Ambush 28 **AAA #+14188956**
 N Bar Emulation EXT **AAA #10776479**
 B/R Ruby of Tiffany 8250 **AAA +13355447**
 B/R Ruby of Tiffany 5113 **AAA 12327822**
 B/R New Design 036 **AAA #11418151**
 G A R Predestined **AAA #13395344**
 G A R Ext 4206 **AAA #+12716727**
 G A R Predestined 2786 **AAA +15463832**
 G A R Retail Product **AAA #13395329**
 G A R Retail Product 2712 **AAA 14222489**
 G A R Focus 2660 **AAA 13724244**
Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+6	+8	+54	+93	+.23	-.25	+.8	+.07	+23	+14.7	+12	+17	1	+75	+.8	-1.50
.41	.44	.33	.37	.42	.42	.66	.56	.59	.36	.24	.32	1	.54	.50	
40%	35%	15%	20%	25%	15%	15%	90%	10%	25%	10%	85%		4%	4%	60%
1	2	2	2			26	11	25	1				1	1	

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp						
%	%	%	%	Prog	Prog	%	%	%	%	%	%
+44	+.93	+.73	-.004	1	9	+41.06	+60.45	+47.90	+40.73	+7.17	+156.81
.36	.41	.43	.41	1	26						
10%	4%	10%	40%			45%	10%	4%	3%	30%	1%

EPDs are enhanced by [genomic](#) results generated by: 1147461 05082015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Redirect 431 Reg: AAA 17056761 Cow

[DDF] [Click here for info](#)

Birth Date: 08/11/2011 Tattoo: 431

Parentage: SNP Genomic: PF50 Genomic Prog: 29

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 255605 - Hinkles Prime Cut Angus, Nevada MO

- G A R Precision 1680 [AAA #11520398](#)
- C A Future Direction 5321 [AAA #12493607](#)
- C A Miss Power Fix 308 [AAA 12054694](#)
- LD Redirect 11 [AAA #14121653](#)
- Finks 5522-6148 [AAA #11060295](#)
- L D 6148 Pride 9112 [AAA +13630863](#)
- Molitor 473 Pride 8432 [AAA 11804216](#)
- B/R New Design 036 [AAA #11418151](#)
- G A R New Design 5050 [AAA #+13728513](#)
- G A R Precision 706 [AAA 12716497](#)
- G A R 5050 New Design N539 [AAA +16612055](#)
- S S Objective T510 OT26 [AAA #13776378](#)
- G A R Objective 1085 [AAA +15129402](#)
- G A R 1407 New Design 432 [AAA 14222268](#)

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%	%	Prog	Prog	%
+6	+1.6	+48	+96	+.27	+.35	+1.5	+1.12	+17	+7.4	+7	+36		+54	+9	-25.42
.43	.46	.34	.38	.42	.42	.63	.55	.53	.31	.18	.25		.44	.29	
40%	50%	35%	15%	5%	80%	1%	20%	20%	65%	60%	1%		15%	3%	95%
						21	10	20							

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp						
%	%	%	%	Prog	Prog	%	%	%	%	%	%
+51	+97	+1.12	+0.02		7	+49.64	+56.23	+51.37	+41.63	+9.74	+158.33
.29	.34	.38	.36		21						
4%	3%	1%	45%			20%	15%	2%	3%	15%	1%

EPDs are enhanced by genomic results generated by: 255605 05082015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Complete 1481 Reg: AAA +17056860 Cow

[DDF] [Click here for info](#)

Birth Date: 08/20/2011 **Tattoo:** 1481

Parentage: SNP **Genomic:** PF50 **Genomic Prog:** 49

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 268984 - Dennis Huck, Coldwater KS

- Bon View New Design 1407 **AAA #12783540**
- C F Right Design 1802 **AAA #14116881**
- Vision HF Blackcap 0015 **AAA #+13648262**
- Summitcrest Complete 1P55 **AAA #14850409** [RDF]
- Vermilion Dateline 7078 **AAA #12810693**
- Summitcrest Elba 1M17 **AAA 14226637**
- Summitcrest Elba 1F43 **AAA 12627102**
- B/R New Design 036 **AAA #11418151**
- G A R Predestined **AAA #13395344**
- G A R Ext 4206 **AAA #+12716727**
- G A R Predestined 2938 **AAA +16290665**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective 2345 **AAA 15129485**
- G A R 1407 New Design 2413 **AAA +14506226**
Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+5	+1.3	+51	+91	+22	-.03	+8	+1.02	+23	+20.6	+12	+34		+39	+4	-17.99
.40	.43	.33	.36	.44	.44	.70	.60	.61	.35	.21	.29		.46	.30	
50%	45%	25%	20%	30%	35%	15%	25%	10%	4%	10%	2%		30%	35%	95%
	1	1				39	17	32							

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp						
%	%	%	%	Prog	Prog	%	%	%	%	%	%
+39	+.73	+1.03	+.006		8	+58.05	+53.78	+45.91	+35.60	+10.31	+140.63
.36	.40	.44	.41		39						
15%	15%	2%	50%			10%	15%	5%	15%	10%	4%

EPDs are enhanced by **genomic** results generated by: 268984 05082015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Complete 1501 Reg: AAA +17056862 Cow

[DDF] [Click here for info](#)

Birth Date: 08/15/2011 **Tattoo:** 1501

Parentage: SNP **Genomic:** PF50 **Genomic Prog:** 29

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1289580 - Potts Bros Farm, Jefferson GA

- C F Right Design 1802 [AAA #14116881](#)
- Bon View New Design 1407 [AAA #12783540](#)
- Vision HF Blackcap 0015 [AAA #13648262](#)
- Summitcrest Complete 1P55 [AAA #14850409](#) [RDF]
- Vermilion Dateline 7078 [AAA #12810693](#)
- Summitcrest Elba 1M17 [AAA 14226637](#)
- Summitcrest Elba 1F43 [AAA 12627102](#)
- B/R New Design 036 [AAA #11418151](#)
- G A R Predestined [AAA #13395344](#)
- G A R Ext 4206 [AAA #12716727](#)
- G A R Predestined N508 [AAA +16334493](#)
- C A Future Direction 5321 [AAA #12493607](#)
- G A R Future Direction 1804 [AAA +14790463](#)
- G A R Expectation 461 [AAA +14116250](#)

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
-12	+4.7	+51	+94	+24	-.05	+7	+60	+15	+27.6	+3	+34		+11	+2	-13.66
.40	.45	.34	.36	.43	.43	.62	.54	.54	.35	.24	.31		.46	.30	
95%	95%	25%	15%	15%	30%	25%	55%	30%	1%	90%	2%		75%	60%	90%
1	2	2	1			16	8	15							

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+39	+1.09	+.74	-.025		6	+50.99	+59.74	+53.99	+44.02	+9.97	+150.06
.34	.39	.41	.39		16						
15%	2%	10%	15%			20%	10%	1%	1%	15%	2%

EPDs are enhanced by [genomic](#) results generated by: 1289580 05082015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Complete 1591 Reg: AAA +17056871 Cow

Birth Date: 08/15/2011 Tattoo: 1591

Parentage: SNP Genomic: PF50 Genomic Prog: 19

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1306039 - Premier Angus Genetics, Phil Campbell AL

- Bon View New Design 1407 **AAA #12783540**
- C F Right Design 1802 **AAA #14116881**
- Vision HF Blackcap 0015 **AAA #+13648262**
- Summitcrest Complete 1P55 **AAA #14850409** [RDF]
- Vermilion Dateline 7078 **AAA #12810693**
- Summitcrest Elba 1M17 **AAA 14226637**
- Summitcrest Elba 1F43 **AAA 12627102**
- B/R New Design 036 **AAA #11418151**
- G A R New Design 5050 **AAA #+13728513**
- G A R Precision 706 **AAA 12716497**
- G A R 5050 New Design 859 **AAA +16496681**
- S S Objective T510 0T26 **AAA #13776378**
- G A R Objective 2947 **AAA 15823271**
- G A R Predestined N585 **AAA +15283237**

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+6	+1.4	+52	+98	+.26	+.14	+.9	+1.09	+29	+23.9	+13	+34		+33	+.4	-18.50
.39	.41	.31	.35	.42	.42	.63	.51	.54	.34	.23	.27		.44	.28	
40%	45%	20%	10%	10%	60%	10%	20%	1%	2%	5%	2%		40%	35%	95%
1	1	1	1			17	6	16							

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+31	+.69	+.94	-.042		5	+58.93	+61.98	+49.01	+34.56	+14.45	+126.76
.33	.38	.41	.39		17						
35%	15%	3%	5%			10%	10%	3%	15%	2%	10%

EPDs are enhanced by genomic results generated by: 1306039 05082015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R Complete 2731 Reg: AAA +17056985 Cow

[DDF] [Click here for info](#)

Birth Date: 09/07/2011 Tattoo: 2731

Parentage: SNP Genomic: PF50 Genomic Prog: 13

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1020088 - Paul Schilberg, Clinton OK

- Bon View New Design 1407 [AAA #12783540](#)
- C F Right Design 1802 [AAA #14116881](#)
- Vision HF Blackcap 0015 [AAA #+13648262](#)
- Summitcrest Complete 1P55 [AAA #14850409](#) [RDF]
- Vermilion Dateline 7078 [AAA #12810693](#)
- Summitcrest Elba 1M17 [AAA 14226637](#)
- Summitcrest Elba 1F43 [AAA 12627102](#)
- B/R New Design 036 [AAA #11418151](#)
- G A R Predestined [AAA #13395344](#)
- G A R Ext 4206 [AAA #+12716727](#)
- G A R Predestined N677 [AAA +15927997](#)
- G A R Expectation 4915 [AAA #+12548568](#)
- G A R Expectation 2323 [AAA +14504663](#)
- G A R Precision 819 [AAA +13397145](#)

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+2	+2.8	+42	+79	+.15	+.31	+.5	+.05	+24	+16.8	+13	+26		+36	+.6	-3.60
.39	.43	.33	.35	.42	.42	.59	.51	.46	.34	.24	.31		.53	.49	
75%	80%	60%	50%	85%	80%	50%	90%	5%	15%	5%	25%		35%	15%	65%
1	2	2	1			9	6	4							

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+25	+1.08	+.64	+.003		5	+35.73	+30.54	+52.51	+43.87	+8.64	+110.73
.33	.39	.40	.39		9						
55%	2%	15%	45%			60%	55%	1%	1%	20%	25%

EPDs are enhanced by genomic results generated by: 1020088 05082015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

G A R 28 Predestined N1731 Reg: AAA +17184297 Cow

[DDF] [Click here for info](#)

Birth Date: 06/26/2011 Tattoo: N1731

Parentage: SNP Genomic: PF50 Genomic Prog: 19

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 804282 - TK Cattle Co, Imboden AR

- B/R New Design 036 [AAA #11418151](#)
- B/R Blackcap Empress 76 [AAA 10970296](#)
- G A R Predestined [AAA #13395344](#)
- N Bar Emulation EXT [AAA #10776479](#)
- G A R Ext 4206 [AAA #+12716727](#)
- G A R 6807 Traveler 1432 [AAA +11872350](#)
- S S Traveler 6807 T510 [AAA #12502030](#)
- S S Objective T510 0T26 [AAA #13776378](#)
- S S Miss Rita R011 7R8 [AAA 12958951](#)
- G A R Objective 9J14 [AAA +16354090](#)
- Bon View New Design 1407 [AAA #12783540](#)
- DRMCTR 1407 Design 6B51 [AAA ^15927306](#)
- G A R Precision 2208 [AAA +13254900](#)
- # Pathfinder + Embryo Transplant ^ Cell Clone*

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%	%	Prog	Prog	%
+1	+4.1	+56	+103	+.21	+.48	+1.0	+.55	+9	+12.4	+7	+30	1	+81	+8	-22.14
.39	.41	.32	.36	.45	.45	.60	.51	.51	.34	.23	.29	1	.44	.28	
80%	95%	10%	5%	35%	90%	5%	60%	60%	35%	60%	10%		3%	4%	95%
1	1	1	1			12	6	12	1						

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+41	+1.35	+.50	+0		5	+43.46	+60.48	+53.74	+49.24	+4.50	+142.82
.33	.39	.40	.40		10						
15%	1%	30%	45%			35%	10%	1%	1%	50%	3%

EPDs are enhanced by [genomic](#) results generated by: 804282 05082015



GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



TOROS PRIMAVERA 2015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sunlight 262 Reg: AAA +18305946 Bull

[DDF-OSF] [Click here for info](#)

Birth Date: 10/03/2015 Tattoo: 262

Parentage: SNP Genomic: PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 OT26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 2731	AAA +17056985	
	G A R Predestined	AAA #13395344
G A R Predestined N677	AAA +15927997	
	G A R Expectation 2323	AAA +14504663

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+9.34	+1.436	+59.29	+109.32	+27.34	+35.34	+7.40	-.2442	+28.33	+19.527	+14.13	+27.19		+62.39	+6.25	-15.77
25%	55%	15%	10%	15%	70%	25%	95%	4%	10%	3%	20%		15%	15%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+54.27	+1.0936	+1.0332	-.03034			+56.74	+72.68	+55.16	+44.02	+11.14	+168.74
10%	5%	5%	10%			15%	10%	2%	3%	10%	1%

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
25	37	23	10	97	18	90	12	19	4	18	13	11

CW	Marb	RE	FAT	Tend	Color
2	10	2	8	45	

Ranks are based on 226,218 animals as of 04/05/2016



American Angus Association® 3201 Frederick Ave. St. Joseph, MO 64506
 Contact us: phone 816.383.5100 fax 816.233.9703 e-mail: angus@angus.org
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AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Explosive 265 Reg: AAA +18305944 Bull

[DDF-OSF] [Click here for info](#)

Birth Date: 09/29/2015 Tattoo: 265

Parentage: SNP Genomic: PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
 - MCC Daybreak **AAA #14777016**
 - MCC Miss Focus 134 **AAA #14107277**
 - G A R Sunrise **AAA +16933958**
 - S S Objective T510 OT26 **AAA #13776378**
 - G A R Objective R227 **AAA +15928034**
 - G A R 1407 New Design 2983 **AAA +14506249**
 - C F Right Design 1802 **AAA #14116881**
 - Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 - Summitcrest Elba 1M17 **AAA 14226637**
 - G A R Complete 1501 **AAA +17056862**
 - G A R Predestined **AAA #13395344**
 - G A R Predestined N508 **AAA +16334493**
 - G A R Future Direction 1804 **AAA +14790463**
- # Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+5	+1.7	+55	+102	+28	+0.7	+6	-16	+23	+26.3	+11	+27		+28	+2	-8.60
.34	.36	.29	.32	.34	.34	.40	.42	.34	.27	.13	.19		.37	.21	
55%	60%	25%	15%	10%	30%	35%	95%	15%	1%	20%	20%		55%	70%	65%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+52	+1.06	+.96	-.017			+56.90	+68.91	+53.05	+43.50	+9.55	+168.88
.27	.36	.33	.34			15%	10%	2%	4%	15%	1%
10%	10%	10%	20%								

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
27	33	52	32	70	28	93	20	5	4	36	40	27

CW	Marb	RE	FAT	Tend	Color
6	10	5	18	54	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R First Light 279 Reg: AAA +18305949 Bull

[DDF-OSF] [Click here for info](#)

Birth Date: 10/01/2015 **Tattoo:** 279

Parentage: SNP **Genomic:** PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 OT26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 2731	AAA +17056985	
	G A R Predestined	AAA #13395344
G A R Predestined N677	AAA +15927997	
	G A R Expectation 2323	AAA +14504663

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+7	+2.4	+58	+102	+25	+25	+4	-.25	+22	+13.6	+13	+26		+89	+8	-17.31
.34	.36	.29	.32	.34	.34	.40	.42	.33	.27	.13	.19		.39	.25	
40%	80%	15%	15%	20%	55%	60%	95%	20%	40%	5%	30%		2%	4%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+46	+1.20	+.96	-.033			+48.19	+62.53	+58.11	+46.21	+11.90	+160.04
.27	.36	.32	.34								
15%	3%	10%	10%			35%	20%	1%	2%	5%	2%

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
35	62	28	27	90	55	91	37	40	4	24	3	1

CW	Marb	RE	FAT	Tend	Color
7	7	4	7	84	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Dinamyte 292 Reg: AAA +18398179 Bull

[OSF] [Click here for info](#)

Birth Date: 11/30/2015 Tattoo: 292

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 0T26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1501	AAA +17056862	
	G A R Predestined	AAA #13395344
G A R Predestined N508	AAA +16334493	
	G A R Future Direction 1804	AAA +14790463

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
-6	+4.6	+56	+106	+32	+07	+6	-.03	+16	+23.9	+6	+30		+49	+4	-17.17
.34	.36	.29	.32	.34	.34	.40	.42	.34	.27	.13	.19		.37	.21	
95%	95%	20%	10%	2%	30%	35%	95%	45%	2%	75%	10%		25%	40%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+55	+1.09	+1.07	-.064			+46.63	+75.73	+57.98	+44.02	+13.96	+179.16
.27	.36	.33	.34								
5%	5%	4%	1%			40%	5%	1%	3%	2%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
78	92	44	20	70	34	89	51	10	45	14	17	20

CW	Marb	RE	FAT	Tend	Color
3	9	2	2	83	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Adventure 295 Reg: AAA +18398181 Bull

[OSF] [Click here for info](#)

Birth Date: 12/05/2015 Tattoo: 295

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- G A R Predestined **AAA #13395344**
- G A R Progress **AAA +16290873**
- G A R Objective 2345 **AAA 15129485**
- G A R Momentum **AAA 17354145**
- ALC Big Eye D09N **AAA #14560689**
- G A R Big Eye 1770 **AAA +16734804**
- G A R Objective 3387 **AAA 15823312**
- C A Future Direction 5321 **AAA #12493607**
- LD Redirect 11 **AAA #14121653**
- L D 6148 Pride 9112 **AAA +13630863**
- G A R Redirect 431 **AAA 17056761**
- G A R New Design 5050 **AAA #+13728513**
- G A R 5050 New Design N539 **AAA +16612055**
- G A R Objective 1085 **AAA +15129402**

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+14	-.3	+52	+94	+22	+.36	+.8	+.63	+18	+6.7	+14	+34		+40	+6	-19.48
.34	.36	.28	.33	.33	.33	.40	.42	.33	.24	.08	.14		.34	.17	
3%	20%	35%	35%	45%	70%	15%	60%	35%	75%	3%	2%		35%	15%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+49	+1.35	+1.12	+.034			+60.58	+49.44	+56.22	+49.24	+6.98	+159.27
.25	.34	.31	.33								
10%	1%	3%	70%			10%	40%	1%	1%	30%	2%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
5	24	54	39	68	27	77	46	93	16	2	47	23

CW	Marb	RE	FAT	Tend	Color
20	2	11	80	88	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Danger 296 Reg: AAA +18398180 Bull

[OSF] [Click here for info](#)

Birth Date: 12/01/2015 Tattoo: 296

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 OT26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1501	AAA +17056862	
	G A R Predestined	AAA #13395344
G A R Predestined N508	AAA +16334493	
	G A R Future Direction 1804	AAA +14790463

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+6	+2.5	+59	+107	+30	+06	+5	+28	+18	+26.9	+11	+31		+28	+2	-15.24
.34	.36	.29	.32	.34	.34	.40	.42	.34	.27	.13	.19		.37	.21	
50%	80%	15%	10%	3%	30%	50%	80%	35%	1%	20%	5%		55%	70%	85%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+50	+1.11	+.94	-.042			+62.81	+75.65	+56.23	+44.44	+11.79	+169.95
.27	.36	.33	.34			5%	5%	1%	3%	5%	1%
10%	4%	10%	5%								

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
23	52	32	20	68	40	78	40	4	3	9	41	19

CW	Marb	RE	FAT	Tend	Color
8	9	6	6	85	

Ranks are based on 226,218 animals as of 04/05/2016



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AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Comanche 297 Reg: AAA +18398153 Bull

[OSF] [Click here for info](#)

Birth Date: 12/09/2015 Tattoo: 297

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
- MCC Daybreak **AAA #14777016**
- MCC Miss Focus 134 **AAA #14107277**
- G A R Sunrise **AAA +16933958**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective R227 **AAA +15928034**
- G A R 1407 New Design 2983 **AAA +14506249**
- B/R New Design 036 **AAA #11418151**
- G A R Predestined **AAA #13395344**
- G A R Ext 4206 **AAA #+12716727**
- G A R 28 Predestined N1731 **AAA +17184297**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective 9J14 **AAA +16354090**
- DRMCTR 1407 Design 6B51 **AAA ^15927306**
Pathfinder + Embryo Transplant ^ Cell Clone

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+7.34	+2.736	+54.28	+103.32	+26.35	+35.35	+7.40	-36.41	+18.33	+16.827	+11.13	+26.19		+67.37	+5.21	-13.96
40%	85%	30%	15%	15%	70%	25%	95%	35%	20%	20%	30%		10%	25%	85%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+50.27	+1.0736	+86.32	-.02234			+44.37	+64.98	+52.96	+43.71	+9.25	+159.70
10%	5%	15%	15%			45%	15%	2%	4%	15%	2%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
12	54	59	32	84	27	97	32	46	16	47	10	9

CW	Marb	RE	FAT	Tend	Color
14	6	17	11	68	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Gunpowder 299 Reg: **AAA +18398186** Bull

[OSF] [Click here for info](#)

Birth Date: 12/07/2015 Tattoo: 299

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 0T26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1501	AAA +17056862	
	G A R Predestined	AAA #13395344
G A R Predestined N508	AAA +16334493	
	G A R Future Direction 1804	AAA +14790463

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+5.34	+2.436	+58.29	+103.32	+27.34	+01.34	+5.40	-.2842	+21.34	+21.127	+11.13	+30.19		+35.37	+3.21	-14.15
55%	80%	15%	15%	15%	25%	50%	95%	20%	10%	20%	10%		45%	55%	85%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+51.27	+99.36	+1.0533	-.01334			+60.44	+70.01	+52.41	+42.05	+10.36	+167.81
10%	10%	4%	20%			10%	10%	3%	5%	10%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
28	49	35	31	57	46	95	25	18	5	14	31	36

CW	Marb	RE	FAT	Tend	Color
7	13	2	21	80	

Ranks are based on 226,218 animals as of 04/05/2016



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AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Hazard 300 Reg: AAA +18398182 Bull

[OSF] [Click here for info](#)

Birth Date: 12/03/2015 Tattoo: 300

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 0T26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1501	AAA +17056862	
	G A R Predestined	AAA #13395344
G A R Predestined N508	AAA +16334493	
	G A R Future Direction 1804	AAA +14790463

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+3	+2.4	+58	+108	+30	+09	+4	-.33	+25	+17.9	+10	+29		+39	+3	-14.40
.34	.36	.29	.32	.34	.34	.40	.42	.34	.27	.13	.19		.37	.21	
70%	80%	15%	10%	3%	35%	60%	95%	10%	20%	25%	15%		40%	55%	85%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+52	+1.20	+1.12	-.037			+57.94	+77.59	+59.10	+46.21	+12.89	+175.62
.27	.36	.33	.34								
10%	3%	3%	10%			10%	4%	1%	2%	3%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

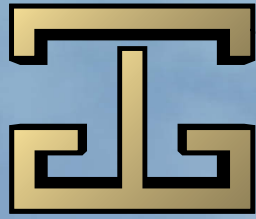
CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
35	48	34	16	73	55	96	12	29	13	21	27	51

CW	Marb	RE	FAT	Tend	Color
6	7	1	8	55	

Ranks are based on 226,218 animals as of 04/05/2016



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GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



VAQUILLONAS PRIMAVERA 2015



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sunrise C1481 267 Reg: AAA +18305951 Cow

[DDF-OSF] [Click here for info](#)

Birth Date: 10/06/2015 **Tattoo:** 267

Parentage: SNP **Genomic:** PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 0T26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1481	AAA +17056860	
	G A R Predestined	AAA #13395344
G A R Predestined 2938	AAA +16290665	
	G A R Objective 2345	AAA 15129485
	# Pathfinder + Embryo Transplant	

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+7	+1.7	+64	+112	+29	+10	+9	+23	+26	+19.7	+13	+32		+80	+6	-26.59
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
40%	60%	4%	4%	5%	35%	10%	85%	10%	10%	5%	4%		4%	15%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+55	+.94	+1.24	-.024			+63.94	+80.55	+53.60	+40.97	+12.63	+174.55
.27	.36	.33	.35								
5%	10%	1%	15%			4%	3%	2%	10%	3%	1%

EPDs are enhanced by **genomic** results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
20	38	14	10	70	14	85	16	22	5	11	4	2

CW	Marb	RE	FAT	Tend	Color
5	12	2	6	44	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sunrise C1481 277 Reg: AAA +18305952 Cow

[DDF-OSF] [Click here for info](#)

Birth Date: 10/03/2015 Tattoo: 277

Parentage: SNP Genomic: PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
- MCC Daybreak **AAA #14777016**
- MCC Miss Focus 134 **AAA #14107277**
- G A R Sunrise **AAA +16933958**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective R227 **AAA +15928034**
- G A R 1407 New Design 2983 **AAA +14506249**
- C F Right Design 1802 **AAA #14116881**
- Summitcrest Complete 1P55 **AAA #14850409** [RDF]
- Summitcrest Elba 1M17 **AAA 14226637**
- G A R Complete 1481 **AAA +17056860**
- G A R Predestined **AAA #13395344**
- G A R Predestined 2938 **AAA +16290665**
- G A R Objective 2345 **AAA 15129485**

Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+9	+5	+57	+105	+29	+01	+5	-01	+22	+18.7	+13	+31		+59	+5	-19.99
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
25%	30%	20%	10%	5%	25%	50%	95%	20%	15%	5%	5%		15%	25%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+54	+1.06	+1.31	-.018			+59.91	+74.50	+56.47	+43.50	+12.97	+176.83
.27	.36	.33	.35								
10%	10%	1%	20%			10%	10%	1%	4%	3%	1%

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
13	15	43	23	51	67	92	29	25	2	12	14	21

CW	Marb	RE	FAT	Tend	Color
6	8	1	8	91	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sunrise 28N1250 280 Reg: AAA +18305956 Cow

[DDF-OSF] [Click here for info](#)

Birth Date: 09/27/2015 Tattoo: 280

Parentage: SNP Genomic: PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
 - MCC Daybreak **AAA #14777016**
 - MCC Miss Focus 134 **AAA #14107277**
 - G A R Sunrise **AAA +16933958**
 - S S Objective T510 0T26 **AAA #13776378**
 - G A R Objective R227 **AAA +15928034**
 - G A R 1407 New Design 2983 **AAA +14506249**
 - Rockn D Ambush 1531 **AAA #12396365**
 - B/R Ambush 28 **AAA #+14188956**
 - B/R Ruby of Tiffany 8250 **AAA +13355447**
 - G A R 28 Ambush N1250 **AAA +16923609**
 - G A R Predestined **AAA #13395344**
 - G A R Predestined 2786 **AAA +15463832**
 - G A R Retail Product 2712 **AAA 14222489**
- # Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+16	-1.8	+55	+98	+28	+0	+7	-.80	+24	+10.0	+16	+20		+58	+5	-3.32
.34	.36	.28	.32	.34	.34	.41	.42	.34	.27	.13	.20		.39	.25	
1%	4%	25%	25%	10%	25%	25%	95%	15%	55%	1%	80%		20%	25%	45%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+53	+91	+1.01	-.042			+51.68	+63.09	+52.40	+40.32	+12.08	+170.30
.27	.36	.33	.35			25%	15%	3%	10%	4%	1%
10%	15%	5%	5%								

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
2	1	59	50	57	18	99	28	49	1	89	10	6

CW	Marb	RE	FAT	Tend	Color
8	13	6	1	74	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sunrise C1481 282 Reg: AAA +18305953 Cow

[DDF-OSF] [Click here for info](#)

Birth Date: 10/01/2015 Tattoo: 282

Parentage: SNP Genomic: PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

Boyd New Day 8005 **AAA #+13050780**

MCC Daybreak **AAA #14777016**

MCC Miss Focus 134 **AAA #14107277**

G A R Sunrise **AAA +16933958**

S S Objective T510 OT26 **AAA #13776378**

G A R Objective R227 **AAA +15928034**

G A R 1407 New Design 2983 **AAA +14506249**

C F Right Design 1802 **AAA #14116881**

Summitcrest Complete 1P55 **AAA #14850409** [RDF]

Summitcrest Elba 1M17 **AAA 14226637**

G A R Complete 1481 **AAA +17056860**

G A R Predestined **AAA #13395344**

G A R Predestined 2938 **AAA +16290665**

G A R Objective 2345 **AAA 15129485**

Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+9	+6	+54	+101	+27	+07	+4	+40	+27	+18.0	+13	+29		+33	+2	-11.85
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
25%	35%	30%	20%	15%	30%	60%	75%	5%	15%	5%	15%		45%	70%	75%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+45	+92	+1.14	-.004			+58.78	+67.77	+51.94	+40.49	+11.45	+156.88
.27	.36	.33	.35								
20%	15%	2%	30%			10%	10%	3%	10%	10%	3%

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
13	16	59	36	65	74	78	14	28	3	30	43	46

CW	Marb	RE	FAT	Tend	Color
21	13	4	16	77	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sunrise P N1731 283 Reg: AAA +18305954 Cow

[DDF-OSF] [Click here for info](#)

Birth Date: 09/19/2015 Tattoo: 283

Parentage: SNP Genomic: PF50

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
- MCC Daybreak **AAA #14777016**
- MCC Miss Focus 134 **AAA #14107277**
- G A R Sunrise **AAA +16933958**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective R227 **AAA +15928034**
- G A R 1407 New Design 2983 **AAA +14506249**
- B/R New Design 036 **AAA #11418151**
- G A R Predestined **AAA #13395344**
- G A R Ext 4206 **AAA #+12716727**
- G A R 28 Predestined N1731 **AAA +17184297**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective 9J14 **AAA +16354090**
- DRMCTR 1407 Design 6B51 **AAA ^15927306**
Pathfinder + Embryo Transplant ^ Cell Clone

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+8	+2.1	+60	+112	+32	+20	+1.1	+03	+18	+11.0	+11	+28		+96	+7	-23.68
.34	.36	.28	.32	.35	.35	.40	.41	.33	.27	.13	.19		.37	.21	
30%	70%	10%	4%	2%	50%	3%	90%	35%	50%	20%	15%		2%	10%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+54	+99	+92	-.058			+50.44	+81.19	+54.29	+42.05	+12.24	+171.79
.27	.36	.32	.34								
10%	10%	10%	2%			25%	3%	2%	5%	4%	1%

EPDs are enhanced by genomic results generated by: 1282470 12092015

Zoetis Percent Rank

PF50 Results Recvd Date: 01/11/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
10	39	28	11	58	5	89	33	69	9	34	2	1

CW	Marb	RE	FAT	Tend	Color
7	8	11	2	34	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R MMNTM RDRCT 432 293 Reg: AAA +18398154 Cow

[OSF] [Click here for info](#)

Birth Date: 12/03/2015 Tattoo: 293

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- G A R Progress **AAA +16290873**
 - G A R Objective 2345 **AAA 15129485**
 - G A R Momentum **AAA 17354145**
 - ALC Big Eye D09N **AAA #14560689**
 - G A R Big Eye 1770 **AAA +16734804**
 - G A R Objective 3387 **AAA 15823312**
 - C A Future Direction 5321 **AAA #12493607**
 - LD Redirect 11 **AAA #14121653**
 - L D 6148 Pride 9112 **AAA +13630863**
 - G A R Redirect 431 **AAA 17056761**
 - G A R New Design 5050 **AAA #+13728513**
 - G A R 5050 New Design N539 **AAA +16612055**
 - G A R Objective 1085 **AAA +15129402**
- # Pathfinder + Embryo Transplant

As of 08/02/2016

Production								Maternal							
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+9.34	+1.536	+52.28	+93.33	+24.33	+19.33	+9.40	+82.42	+19.33	+15.424	+11.08	+34.14		+33.34	+5.17	-18.19
25%	55%	35%	35%	30%	50%	10%	45%	30%	30%	20%	2%		45%	25%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+54.25	+1.0834	+1.1631	+0.1633			+59.01	+51.59	+52.24	+43.87	+8.37	+166.28
10%	5%	2%	50%			10%	35%	3%	3%	20%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
25	66	52	46	34	15	68	41	74	19	2	57	36

CW	Marb	RE	FAT	Tend	Color
9	5	8	64	67	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNR PRD N1731 294 Reg: **AAA +18398155** Cow

[OSF] [Click here for info](#)

Birth Date: 12/05/2015 Tattoo: 294

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
- MCC Daybreak **AAA #14777016**
- MCC Miss Focus 134 **AAA #14107277**
- G A R Sunrise **AAA +16933958**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective R227 **AAA +15928034**
- G A R 1407 New Design 2983 **AAA +14506249**
- B/R New Design 036 **AAA #11418151**
- G A R Predestined **AAA #13395344**
- G A R Ext 4206 **AAA #+12716727**
- G A R 28 Predestined N1731 **AAA +17184297**
- S S Objective T510 OT26 **AAA #13776378**
- G A R Objective 9J14 **AAA +16354090**
- DRMCTR 1407 Design 6B51 **AAA ^15927306**
Pathfinder + Embryo Transplant ^ Cell Clone

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+2	+3.7	+59	+111	+31	+23	+1.1	+11	+13	+3.6	+9	+28		+100	+8	-24.17
.34	.36	.28	.32	.35	.35	.40	.41	.33	.27	.13	.19		.37	.21	
80%	95%	15%	5%	2%	55%	3%	90%	55%	85%	40%	15%		1%	4%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+58	+1.08	+.94	-.041			+42.95	+79.31	+54.36	+43.87	+10.49	+176.45
.27	.36	.32	.34								
3%	5%	10%	5%			50%	4%	2%	3%	10%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
30	77	33	12	62	3	86	53	87	22	27	1	2

CW	Marb	RE	FAT	Tend	Color
4	6	10	5	46	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS CMPLT 1501 298 Reg: AAA +18398156 Cow

[OSF] [Click here for info](#)

Birth Date: 12/05/2015 Tattoo: 298

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
 - MCC Daybreak **AAA #14777016**
 - MCC Miss Focus 134 **AAA #14107277**
 - G A R Sunrise **AAA +16933958**
 - S S Objective T510 0T26 **AAA #13776378**
 - G A R Objective R227 **AAA +15928034**
 - G A R 1407 New Design 2983 **AAA +14506249**
 - C F Right Design 1802 **AAA #14116881**
 - Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 - Summitcrest Elba 1M17 **AAA 14226637**
 - G A R Complete 1501 **AAA +17056862**
 - G A R Predestined **AAA #13395344**
 - G A R Predestined N508 **AAA +16334493**
 - G A R Future Direction 1804 **AAA +14790463**
- # Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+2	+3.1	+55	+99	+27	+07	+9	-.05	+14	+20.0	+9	+29		+45	+3	-13.73
.34	.36	.29	.32	.34	.34	.40	.42	.34	.27	.13	.19		.37	.21	
80%	90%	25%	20%	15%	30%	10%	95%	55%	10%	40%	15%		30%	55%	85%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+50	+1.25	+99	-.033			+51.60	+63.31	+58.73	+47.13	+11.60	+170.53
.27	.36	.33	.34								
10%	2%	10%	10%			25%	15%	1%	2%	5%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
43	67	50	43	71	8	90	63	21	7	21	20	3

CW	Marb	RE	FAT	Tend	Color
8	6	4	9	57	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R MMTM Cmplt 1591 301 Reg: AAA +18398157 Cow

[OSF] [Click here for info](#)

Birth Date: 12/01/2015 Tattoo: 301

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- G A R Predestined **AAA #13395344**
 - G A R Progress **AAA +16290873**
 - G A R Objective 2345 **AAA 15129485**
 - G A R Momentum **AAA 17354145**
 - ALC Big Eye D09N **AAA #14560689**
 - G A R Big Eye 1770 **AAA +16734804**
 - G A R Objective 3387 **AAA 15823312**
 - C F Right Design 1802 **AAA #14116881**
 - Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 - Summitcrest Elba 1M17 **AAA 14226637**
 - G A R Complete 1591 **AAA +17056871**
 - G A R New Design 5050 **AAA #+13728513**
 - G A R 5050 New Design 859 **AAA +16496681**
 - G A R Objective 2947 **AAA 15823271**
- # Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+15.33	-9.34	+51.27	+89.32	+21.33	+06.33	+7.40	+65.41	+25.33	+19.9.25	+16.09	+35.15		+17.34	+2.17	-15.86
2%	10%	40%	45%	55%	30%	25%	60%	10%	10%	1%	1%		70%	70%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+40.26	+88.35	+1.22.32	+011.34			+65.76	+48.05	+51.29	+39.58	+11.71	+145.28
30%	15%	2%	45%			3%	40%	4%	10%	5%	10%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
9	18	57	55	36	41	70	16	51	6	1	77	67

CW	Marb	RE	FAT	Tend	Color
27	9	2	69	78	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS 28AmbN1250 302 Reg: AAA +18398158 Cow

[OSF] [Click here for info](#)

Birth Date: 12/03/2015 Tattoo: 302

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
 - MCC Daybreak **AAA #14777016**
 - MCC Miss Focus 134 **AAA #14107277**
 - G A R Sunrise **AAA +16933958**
 - S S Objective T510 0T26 **AAA #13776378**
 - G A R Objective R227 **AAA +15928034**
 - G A R 1407 New Design 2983 **AAA +14506249**
 - Rockn D Ambush 1531 **AAA #12396365**
 - B/R Ambush 28 **AAA #+14188956**
 - B/R Ruby of Tiffany 8250 **AAA +13355447**
 - G A R 28 Ambush N1250 **AAA +16923609**
 - G A R Predestined **AAA #13395344**
 - G A R Predestined 2786 **AAA +15463832**
 - G A R Retail Product 2712 **AAA 14222489**
- # Pathfinder + Embryo Transplant

As of 08/02/2016

Production										Maternal					
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+6	+1.8	+63	+113	+31	-.02	+1.2	-.27	+29	+14.1	+12	+21		+113	+1.0	-17.40
.34	.36	.28	.32	.34	.34	.41	.42	.34	.27	.13	.20		.39	.25	
50%	65%	4%	3%	2%	20%	2%	95%	3%	35%	10%	70%		1%	1%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+63	+.98	+1.19	-.025			+46.20	+86.02	+52.81	+41.81	+11.00	+187.75
.27	.36	.33	.35			40%	2%	3%	5%	10%	1%
2%	10%	2%	15%								

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
23	39	20	11	52	1	94	10	34	3	85	1	1

CW	Marb	RE	FAT	Tend	Color
1	10	1	3	66	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS CMPLT 1481 303 Reg: AAA +18398176 Cow

[OSF] [Click here for info](#)

Birth Date: 12/05/2015 Tattoo: 303

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
 - MCC Daybreak **AAA #14777016**
 - MCC Miss Focus 134 **AAA #14107277**
 - G A R Sunrise **AAA +16933958**
 - S S Objective T510 OT26 **AAA #13776378**
 - G A R Objective R227 **AAA +15928034**
 - G A R 1407 New Design 2983 **AAA +14506249**
 - C F Right Design 1802 **AAA #14116881**
 - Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 - Summitcrest Elba 1M17 **AAA 14226637**
 - G A R Complete 1481 **AAA +17056860**
 - G A R Predestined **AAA #13395344**
 - G A R Predestined 2938 **AAA +16290665**
 - G A R Objective 2345 **AAA 15129485**
- # Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+11	+7	+58	+107	+28	+13	+6	+48	+22	+17.9	+14	+29		+83	+6	-21.55
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
15%	35%	15%	10%	10%	40%	35%	70%	20%	20%	3%	15%		4%	15%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+49	+86	+1.10	-.001			+55.06	+74.75	+49.11	+38.99	+10.12	+160.08
.27	.36	.33	.35								
10%	15%	3%	35%			15%	10%	5%	10%	10%	2%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
8	18	38	18	75	54	74	32	28	2	30	4	5

CW	Marb	RE	FAT	Tend	Color
12	15	6	18	95	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS PRD N1731 304 Reg: AAA +18398177 Cow

[OSF] [Click here for info](#)

Birth Date: 12/09/2015 Tattoo: 304

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
- MCC Daybreak **AAA #14777016**
- MCC Miss Focus 134 **AAA #14107277**
- G A R Sunrise **AAA +16933958**
- S S Objective T510 0T26 **AAA #13776378**
- G A R Objective R227 **AAA +15928034**
- G A R 1407 New Design 2983 **AAA +14506249**
- B/R New Design 036 **AAA #11418151**
- G A R Predestined **AAA #13395344**
- G A R Ext 4206 **AAA #+12716727**
- G A R 28 Predestined N1731 **AAA +17184297**
- S S Objective T510 0T26 **AAA #13776378**
- G A R Objective 9J14 **AAA +16354090**
- DRMCTR 1407 Design 6B51 **AAA ^15927306**
Pathfinder + Embryo Transplant ^ Cell Clone

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+7.34	+2.2	+62	+110	+28	+20	+9	-16	+21	+16.2	+11	+26		+77	+6	-17.26
40%	75%	10%	5%	10%	50%	10%	95%	20%	25%	20%	30%		5%	15%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp Prog	Grp Prog	%	%	%	%	%	%
+50.27	+1.20	+.96	-.018			+55.04	+75.87	+56.19	+46.21	+9.98	+167.31
10%	3%	10%	20%			15%	5%	1%	2%	10%	1%

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
11	42	20	15	58	13	94	19	49	19	50	5	6

CW	Marb	RE	FAT	Tend	Color
14	4	8	14	81	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS CMPLT 1501 305 Reg: AAA +18398178 Cow

[OSF] [Click here for info](#)

Birth Date: 12/03/2015 Tattoo: 305

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 OT26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 [RDF]	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1501	AAA +17056862	
	G A R Predestined	AAA #13395344
G A R Predestined N508	AAA +16334493	
	G A R Future Direction 1804	AAA +14790463

Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	Acc %	MkD	Acc %	Acc %	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus	%		Prog	Prog	
+2	+2.8	+59	+107	+29	+02	+7	+13	+24	+24.7	+10	+28		+35	+3	-12.33
.34	.36	.29	.32	.34	.34	.40	.42	.34	.27	.13	.19		.37	.21	
80%	85%	15%	10%	5%	25%	25%	90%	15%	2%	25%	15%		45%	55%	80%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc %	Acc %	Acc %	Acc %	Grp	Grp	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog						
+53	+1.25	+1.05	-.024			+57.94	+76.59	+58.12	+47.13	+10.99	+177.52
.27	.36	.33	.34			10%	5%	1%	2%	10%	1%
10%	2%	4%	15%								

EPDs are enhanced by genomic results generated by: 1282470 02252016

Zoetis Percent Rank

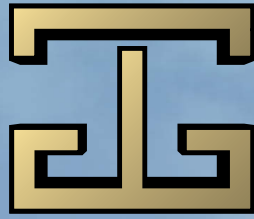
i50K Results Recvd Date: 04/19/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
40	60	30	18	60	22	84	16	8	15	27	32	33

CW	Marb	RE	FAT	Tend	Color
5	6	2	14	78	

Ranks are based on 226,218 animals as of 04/05/2016





GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



TERNEROS OTOÑO 2016



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Two Lights 321 Reg: AAA +18488740 Bull

Birth Date: 03/17/2016 Tattoo: 321

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 0T26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 <small>[RDF]</small>	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 2731	AAA +17056985	
	G A R Predestined	AAA #13395344
G A R Predestined N677	AAA +15927997	
	G A R Expectation 2323	AAA +14504663

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+10	+1.9	+51	+97	+.26	+.27	+.6	-.26	+18	+17.3	+15	+28		+82	+.7	-17.94
.34	.36	.29	.32	.34	.34	.40	.42	.33	.27	.13	.19		.39	.25	
20%	65%	40%	25%	15%	60%	35%	95%	35%	20%	2%	15%		4%	10%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+43	+1.07	+1.00	-.035			+42.97	+57.80	+56.57	+43.71	+12.86	+152.58
.27	.36	.32	.34								
25%	5%	10%	10%			50%	25%	1%	4%	3%	4%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
19	50	62	39	92	29	91	60	27	3	13	4	1

CW	Marb	RE	FAT	Tend	Color
11	11	3	6	90	

Ranks are based on 226,218 animals as of 04/05/2016



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AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Apache 322 Reg: AAA +18488741 Bull

Birth Date: 04/01/2016 Tattoo: 322

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

Boyd New Day 8005 **AAA #+13050780**

MCC Daybreak **AAA #14777016**

MCC Miss Focus 134 **AAA #14107277**

G A R Sunrise **AAA +16933958**

S S Objective T510 0T26 **AAA #13776378**

G A R Objective R227 **AAA +15928034**

G A R 1407 New Design 2983 **AAA +14506249**

B/R New Design 036 **AAA #11418151**

G A R Predestined **AAA #13395344**

G A R Ext 4206 **AAA #+12716727**

G A R 28 Predestined N1731 **AAA +17184297**

S S Objective T510 0T26 **AAA #13776378**

G A R Objective 9J14 **AAA +16354090**

DRMCTR 1407 Design 6B51 **AAA ^15927306**
Pathfinder + Embryo Transplant ^ Cell Clone

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+6	+2.8	+62	+114	+29	+20	+8	+20	+15	+19.2	+10	+29		+61	+5	-19.62
.34	.36	.28	.32	.35	.35	.40	.41	.33	.27	.13	.19		.37	.21	
50%	85%	10%	3%	5%	50%	15%	85%	50%	15%	25%	15%		15%	25%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp						
%	%	%	%	Prog	Prog	%	%	%	%	%	%
+57	+1.41	+91	-.009			+57.49	+83.54	+58.05	+50.57	+7.48	+180.52
.27	.36	.32	.34								
4%	1%	10%	25%			10%	2%	1%	1%	25%	1%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
15	56	21	8	57	20	83	47	36	25	23	14	40

CW	Marb	RE	FAT	Tend	Color
5	2	12	20	75	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Anticipation 323 Reg: AAA +18488742 Bull

Birth Date: 03/23/2016 Tattoo: 323

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

Boyd New Day 8005 [AAA #+13050780](#)
 MCC Daybreak [AAA #14777016](#)
 MCC Miss Focus 134 [AAA #14107277](#)
 G A R Sunrise [AAA +16933958](#)
 S S Objective T510 OT26 [AAA #13776378](#)
 G A R Objective R227 [AAA +15928034](#)
 G A R 1407 New Design 2983 [AAA +14506249](#)
 C F Right Design 1802 [AAA #14116881](#)
 Summitcrest Complete 1P55 [AAA #14850409](#) [RDF]
 Summitcrest Elba 1M17 [AAA 14226637](#)
 G A R Complete 1481 [AAA +17056860](#)
 G A R Predestined [AAA #13395344](#)
 G A R Predestined 2938 [AAA +16290665](#)
 G A R Objective 2345 [AAA 15129485](#)
 # Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+8	+1.1	+61	+111	+30	+15	+8	+1.14	+27	+14.4	+13	+29		+68	+5	-20.08
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
30%	45%	10%	5%	3%	45%	15%	25%	5%	35%	5%	15%		10%	25%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+48	+95	+1.15	-.022			+60.51	+79.69	+53.81	+41.22	+12.59	+163.55
.27	.36	.33	.35								
15%	10%	2%	15%			10%	3%	2%	10%	3%	1%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
16	24	26	10	78	25	35	13	42	3	30	9	5

CW	Marb	RE	FAT	Tend	Color
14	11	4	7	96	

Ranks are based on 226,218 animals as of 04/05/2016



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AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Emotion 324 Reg: AAA +18488743 Bull

Birth Date: 03/23/2016 Tattoo: 324

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

- Boyd New Day 8005 **AAA #+13050780**
- MCC Daybreak **AAA #14777016**
- MCC Miss Focus 134 **AAA #14107277**
- G A R Sunrise **AAA +16933958**
- S S Objective T510 0T26 **AAA #13776378**
- G A R Objective R227 **AAA +15928034**
- G A R 1407 New Design 2983 **AAA +14506249**
- C F Right Design 1802 **AAA #14116881**
- Summitcrest Complete 1P55 **AAA #14850409** [RDF]
- Summitcrest Elba 1M17 **AAA 14226637**
- G A R Complete 1481 **AAA +17056860**
- G A R Predestined **AAA #13395344**
- G A R Predestined 2938 **AAA +16290665**
- G A R Objective 2345 **AAA 15129485**

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+5	+1.5	+59	+107	+30	+0	+7	+09	+20	+18.4	+12	+31		+80	+6	-23.96
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
55%	55%	15%	10%	3%	25%	25%	90%	25%	15%	10%	5%		4%	15%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+55	+91	+1.18	-.022			+57.34	+77.06	+52.22	+40.32	+11.90	+174.98
.27	.36	.33	.35								
5%	15%	2%	15%			10%	4%	3%	10%	5%	1%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
30	33	32	19	50	37	90	41	27	5	17	4	4

CW	Marb	RE	FAT	Tend	Color
5	13	3	7	96	

Ranks are based on 226,218 animals as of 04/05/2016





AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R Sensation 325 Reg: AAA +18488744 Bull

Birth Date: 03/12/2016 Tattoo: 325

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

	Boyd New Day 8005	AAA #+13050780
MCC Daybreak	AAA #14777016	
	MCC Miss Focus 134	AAA #14107277
G A R Sunrise	AAA +16933958	
	S S Objective T510 0T26	AAA #13776378
G A R Objective R227	AAA +15928034	
	G A R 1407 New Design 2983	AAA +14506249
	C F Right Design 1802	AAA #14116881
Summitcrest Complete 1P55	AAA #14850409 <small>[RDF]</small>	
	Summitcrest Elba 1M17	AAA 14226637
G A R Complete 1481	AAA +17056860	
	G A R Predestined	AAA #13395344
G A R Predestined 2938	AAA +16290665	
	G A R Objective 2345	AAA 15129485

Pathfinder + Embryo Transplant

As of 08/03/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+8	+1.0	+58	+105	+25	+13	+8	-.14	+26	+20.1	+13	+31		+57	+4	-19.77
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
35%	45%	15%	15%	25%	40%	15%	95%	10%	10%	10%	10%		20%	35%	95%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+49	+84	+1.16	+0.17			+60.87	+70.97	+47.61	+38.46	+9.15	+157.85
.27	.36	.33	.35								
10%	15%	2%	50%			10%	10%	10%	15%	15%	2%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

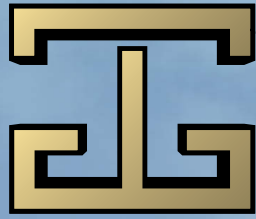
CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
17	22	37	23	75	24	95	15	21	4	17	16	5

CW	Marb	RE	FAT	Tend	Color
14	16	3	33	40	

Ranks are based on 226,218 animals as of 04/05/2016



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GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA



TERNERAS OTOÑO 2016



AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS Cmplt 1481 320 Reg: AAA +18488739 Cow

Birth Date: 03/24/2016 Tattoo: 320

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

Boyd New Day 8005 **AAA #+13050780**
 MCC Daybreak **AAA #14777016**
 MCC Miss Focus 134 **AAA #14107277**
 G A R Sunrise **AAA +16933958**
 S S Objective T510 0T26 **AAA #13776378**
 G A R Objective R227 **AAA +15928034**
 G A R 1407 New Design 2983 **AAA +14506249**
 C F Right Design 1802 **AAA #14116881**
 Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 Summitcrest Elba 1M17 **AAA 14226637**
 G A R Complete 1481 **AAA +17056860**
 G A R Predestined **AAA #13395344**
 G A R Predestined 2938 **AAA +16290665**
 G A R Objective 2345 **AAA 15129485**
 # Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+7	+1.4	+52	+96	+28	-.06	+.4	+.13	+21	+16.8	+12	+30		+60	+5	-16.74
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
40%	55%	35%	30%	10%	15%	60%	90%	20%	20%	10%	10%		15%	25%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+44	+1.15	+1.04	-.023			+51.76	+62.95	+57.43	+45.23	+12.20	+162.60
.27	.36	.33	.35								
20%	4%	4%	15%			25%	15%	1%	2%	4%	2%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
21	30	70	54	37	73	88	39	33	4	19	14	31

CW	Marb	RE	FAT	Tend	Color
25	6	9	7	80	

Ranks are based on 226,218 animals as of 04/05/2016



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AMERICAN ANGUS ASSOCIATION - THE BUSINESS BREED

MS G A R SNRS Cmplt 1481 327 Reg: AAA +18488746 Cow

Birth Date: 03/17/2016 Tattoo: 327

Parentage: SNP Genomic: i50K

Breeder: 192604 - Gardiner Angus Ranch Inc, Ashland KS

Owner(s): 1282470 - Mario A Sommaruga, Piraraja Uruguay

Boyd New Day 8005 **AAA #+13050780**
 MCC Daybreak **AAA #14777016**
 MCC Miss Focus 134 **AAA #14107277**
 G A R Sunrise **AAA +16933958**
 S S Objective T510 0T26 **AAA #13776378**
 G A R Objective R227 **AAA +15928034**
 G A R 1407 New Design 2983 **AAA +14506249**
 C F Right Design 1802 **AAA #14116881**
 Summitcrest Complete 1P55 **AAA #14850409** [RDF]
 Summitcrest Elba 1M17 **AAA 14226637**
 G A R Complete 1481 **AAA +17056860**
 G A R Predestined **AAA #13395344**
 G A R Predestined 2938 **AAA +16290665**
 G A R Objective 2345 **AAA 15129485**
 # Pathfinder + Embryo Transplant

As of 08/02/2016

Production									Maternal						
CED	BW	WW	YW	RADG	DMI	YH	SC	Doc	HP	CEM	Milk	MkH	MW	MH	\$EN
Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	MkD	Acc	Acc	%
%	%	%	%	%	%	%	%	%	%	%	%		%	%	%
Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Prog	Daus	Daus			Prog	Prog	
+7	+1.4	+59	+101	+27	+04	+6	+14	+22	+12.9	+12	+30		+50	+4	-16.26
.34	.36	.28	.32	.34	.34	.41	.43	.35	.27	.13	.19		.37	.21	
40%	55%	15%	20%	15%	25%	35%	90%	20%	40%	10%	10%		25%	40%	90%

Carcass						\$Values					
CW	Marb	RE	Fat	Carc	Usnd	\$W	\$F	\$G	\$QG	\$YG	\$B
Acc	Acc	Acc	Acc	Grp	Grp	%	%	%	%	%	%
%	%	%	%	Prog	Prog						
+48	+93	+1.10	-.052			+63.04	+64.85	+55.07	+40.73	+14.34	+164.63
.27	.36	.33	.35								
15%	15%	3%	2%			5%	15%	2%	10%	1%	1%

EPDs are enhanced by genomic results generated by: 1282470 07012016

Zoetis Percent Rank

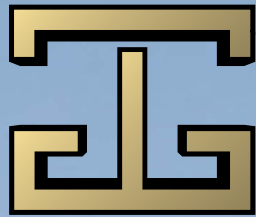
i50K Results Recvd Date: 07/26/2016

CED	BW	WW	YW	DMI	YH	SC	Doc	HP	CEM	Milk	MW	MH
21	31	34	37	59	44	88	31	48	4	22	23	24

CW	Marb	RE	FAT	Tend	Color
15	12	6	1	76	

Ranks are based on 226,218 animals as of 04/05/2016





GARDINER ANGUS RANCH



SANTA TERESA DEL CEBOLLATI
DE MARIO ANDRES SOMMARUGA PIZZORNO E HIJAS

ANGUS NEGROS Y COLORADOS PI Y SA