

## In This Issue:

Breeder of the Year Crossbreeding, the Forgotten Tool DNA for Seedstock Producers

# Are you a Progressive Beef Producer?

Do you AI or have single sire pastures?

Do you select replacement heifers?

## Do you want to make better genetic decisions?

## If the answer is **Yes!** Become part of the world's largest multibreed genetic evaluation.

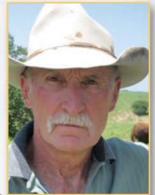
- EPDs on every animal in your herd . . . regardless of breed or breed composition
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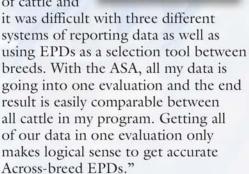


"Hats off to the ASA for being the first

breed association to embrace the entire beef industry by offering a multibreed evaluation for purebred, composite, and crossbred breeders. RCC has used ASA multibreed evaluation since its conception and we couldn't be more pleased. Surrounding yourself with cutting edge people is very rewarding."

> **Steve Radakovich** Radakovich Cattle Company Earlham, IA

"I deal with three breeds of cattle and



**Chuck Madaris** CK Cattle Hope Hull, AL

#### SIMMENTAL | SIMANGUS™ | ANGUS | GELBVIEH | BALANCER®

# WE ARE...WE'RE ROUGHAGE 'N READY?

To Request a hard copy of the Sale Book and/or Videos call, email, or TEXT Jared at jared@flyinghgenetics.com or 417-309-0062

 Sire: Upgrade • Simmental • BD: 1/01/12

 CE
 BW
 WW
 YW
 MCE
 MK
 MWW
 API
 TI

 10.0
 2.2
 75.2
 113.6
 11.4
 26.9
 64.5
 124.0
 74.0

IW



 Sire: Sweet Meat • Simmental • BD: 8/30/11

 CE
 BW
 WW
 YW
 MCE
 MK
 MWW
 API
 TI

 8.5
 1.8
 63.4
 86.0
 8.5
 28.5
 60.1
 112.8
 67.8



 Sire: Beef Maker • SimAngus™ • BD: 1/24/12

 CE
 BW
 WW
 YW
 MCE
 MK
 MWW
 API
 TI

 14.6
 -1.1
 66.6
 96.9
 6.3
 23.0
 56.3
 140.9
 81.4

11<sup>TH</sup> GROWN ON GRASS BULL SALE 105 Bulls Sell Over 50 18 month-old Bulls Sat., March 16<sup>th</sup> · Lowry City, MO



Jared & Jill Wareham Missouri Regional Affiliate Cell: (417) 309-0062 jared@flyinghgenetics.com 
 Sire: Upgrade • Simmental • BD: 2/01/12

 CE
 BW
 WW
 YW
 MCE
 MK
 MWW
 API
 TI

 10.1
 2.7
 79.9
 120.3
 9.6
 29.2
 69.2
 118.0
 76.0



 Sire: JT • SimAngus<sup>™</sup>• BD: 1/04/12

 CE
 BW
 WW
 YW
 MCE
 MK
 MWW
 API
 TI

 10.6
 2.3
 79.3
 118.0
 7.4
 20.3
 60.0
 116.0
 75.4



 Sire: Upgrade • SimAngus™ • BD: 1/21/12

 CE
 BW
 WW
 YW
 MCE
 MK
 MWW
 API
 TI

 11.1
 2.6
 82.5
 130.4
 12.7
 22.5
 63.8
 139.0
 85.4



www.flyinghgenetics.com



#### LMC Simbrah \$ellabration Sale & Junior Show II March 23, 2013 100+ Lots Sell

This is a great, family-oriented event where Simbrah breeders and COMMER-CIAL COWMEN from all over the BEEF World gather to invest in some darn good cattle and support our juniors. The people, food, cattle, junior shows and camaraderie are all awesome!



There will be a great selection of Simbrah show heifers, bred cows, pairs and a few select donor lots with **STATE of the ART** pedigrees like this fancy LMC ATZ Dr. Feel Good daughter Al'ed to LMC 6G Pappadeaux — some of the freshest and hottest Simbrah genes going.



As always, we will be selling some proven, good looking, champion herd bulls like LMC Dream Up. LMC bulls or sons of LMC bulls have won 17 of the last 18 International Grand and Reserve Championships.



Many of our clients will be participating again and will be selling the **PICK OF THEIR CROPS** like this super fancy 3/8 x 5/8 BABY DOLL consigned by Kelly Barnard.

Online Video & Bidding: View our sale catalog video, online catalog and bid via live internet broadcast at: www.cimauctions.com



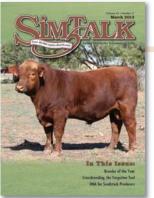


#### IN THIS ISSUE

- **12 Breeder of the Year** By Dan Rieder
- **18** Crossbreeding the Forgotten Tool By Jim Gosey, Ph.D.
- 28 Sire Summary Top API and TI
- 48 DNA Technology for Seedstock Producers By Jennifer Minick Bormann, Ph.D.

#### **DEPARTMENTS**

- 6 How Are We Doing?
- 68 Industry Update
- 84 Calendar of Events
- 90 Rates & Policies
- 92 Ad Index



#### About the cover:

This bull, (5/8 Simmental, 1/4 Angus, 1/8 Red Angus) from the herd of RX Simbrah, Ballinger, TX, is being bred to Simbrah heifers to create Heat Tolerant (HT) calves, and has been bred to all females in the University of Arizona's on-going HT research. Photo by Sally Buxkemper.

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**Will Townsend** 406-548-5770



**Ed Creason** 

573-823-5635



Chance Ujazdowski 920-213-1969



Hannah Wine 540-272-1682



Luke Keller 406-599-2394

## SPRING SPECIALS ON HEADLINING SIRES

#### 29SM0407 DUAL FOCUS

29SM0390 SURE BET



TNT **DUAL FOCUS** T249 ASA 2421851 1/2 SM, 1/2 AN MYTTY IN FOCUS X HC HUMMER 12M

#### **The Best of Angus and Simmental**

- DNA tested homozygous black and homozygous polled
- A no miss calving ease sire whose progeny have topped sales across the country
- Combines the strengths of IN FOCUS and Hummer into a complete package
- His high ranking API and TI defines the value in SimAngus® genetics
- Moderate framed, deep sided, heavy muscled and super easy fleshing

#### Early Spring Special \$20/18/17/16 SEXATION

			YW				000	CW	YG	MARB	BF	REA	SHR	\$API	\$TI
+16.4	-0.6	+65.4	+103.6	+9.2	+23.1	+55.8	+13.5	+30.8	+.02	+.62	01	+.27	38	\$152	000
.90	.93	.91	.91	.85	.85	.87	.69	.60	.54	.70	.68	.69	.09	\$152	200

SPRING 2013 TOP 35%

#### DIKEMANS SURE BET ASA 2294262 PB SM TJ 57J THE GAMBLER X GW LUCKY DICE 187H

#### **The Total Package**

- Homozygous black, homozygous polled
- Elite calving ease combined with proven, profit driven genetics & marketability
- One of the best overall EPD packages in all of AI a must use sire
- Top 1% of the breed or better for MARB, REA and SHR
- Profit generating genetics ranking at the top of the breed for API and TI

#### Early Spring Special \$22/20/18/17

CED	BW	WW	YW	MCE	MILK	MWW	STAY	000	CW	YG	MARB	BF	REA	SHR	SAPI	\$TI
+10.7	-0.1	+66.3	+95.1	+3.4	+14.5	+47.7	+26.2	+18.0	+26.0	38	+.54	04	+1.18	68	\$155	000
.90	.93	.92	.91	.85	.86	.88	.33	.76	.60	.54	.68	.67	.67	.52	\$100	<b>\$80</b>

SPRING 2013 TOP 35

SPRING 2013 SIMMENTAL SPECIAL Retail 30 unit 50 unit 100 unit

29SM0373	DREAM ON	\$100	\$80	\$70	\$60	
29SM0385	BEEF MAKER	\$25	\$22	\$20	\$18	12
29SM0390	SURE BET	\$22	\$20	\$18	\$17	2
29SM0391	RANCH HAND	\$20	\$18	\$17	\$16	
29SM0404	GLS COMBINATION	\$22	\$20	\$18	\$17	
29SM0407	DUAL FOCUS	\$20	\$18	\$17	\$16	1
29SM0419	BREAK FREE	\$20	\$18	\$17	\$16	1
29SM0427	SHARPER IMAGE	\$22	\$20	\$18	\$17	

Prices effective for orders placed and shipped by March 27, 2013, or until supplies run out. Short supply bulls may be removed from the special early.

- LOWEST PRICES Mix and Match 30, 50 or 100 units for the lowest prices of the season (Prices listed are Retail/30 unit/ 50 unit/100 unit prices)
- BEST AVAILABILITY Order now to ensure the best availability on high demand sires
- O% FINANCING Ask about our exclusive Beef Deferred program

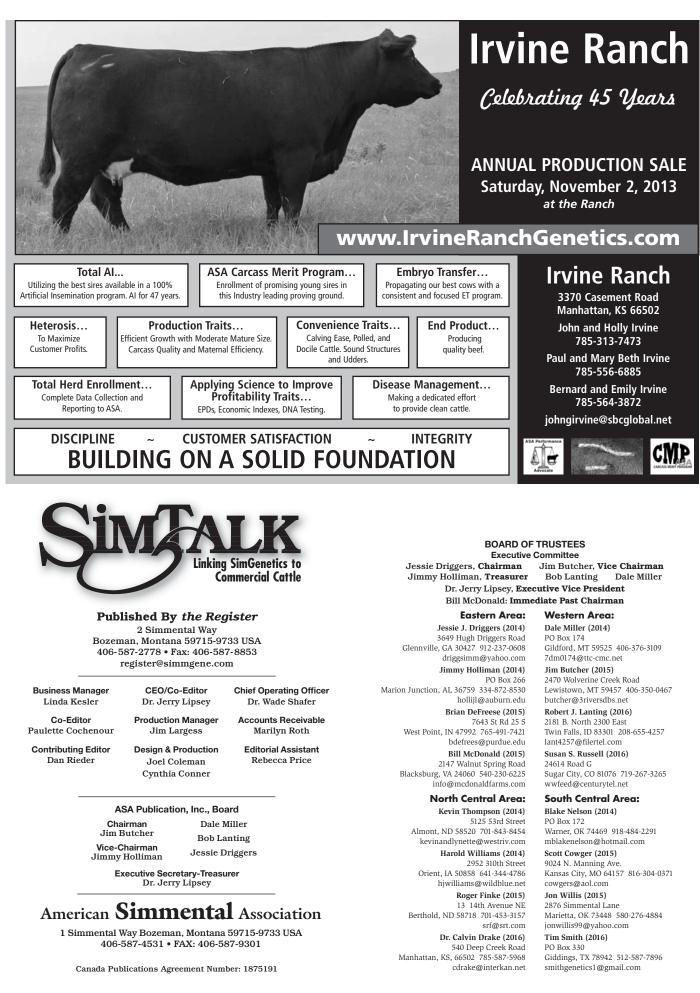


Take advantage of headlining genetics with the best deal in the industry. To order contact your local ABS Representative or call **1.800.ABS.STUD** 

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ACCURACY 93

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# t's A Family A

## Raisin' Cair

#### Gibbs 001x Raisin'Cain

7SM69 2602502 Sire: Upgrade MGS: Shannigan Purebred SM Homozygous Black Homozygous Polled

Blending Upgrade with the Dream Catcher cow family, Raisin'Cain excels for powerful growth and carcass performance like few can. To maximize loads of ecomonically important traits, use him!

From Gibbs Farms, AL



Spring 201	3 ASA Sire	Summary
------------	------------	---------

	CE	BW	WW	YW	MCE	Milk	MWW	Stay	Doc	CW	YG	Marb	Fat	REA	API	TI
EPD	11.6	2.5	86.7	142.1	9.2	14.1	57.5	21.8	12.5	58.2	52	.08	12	1.44	130	80
Acc	.3	.39	.32	.30	.24	.26	.28	.28	.18	.26	.27	.37	.28	.36		
% Rank	25		1	1				25	15	1	1		1	1	10	1





## egas

#### KS Vegas X130

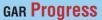
7SM66 2564444 Sire: Final Answer MGS: Legacy SimAngus™ Homozygous Black Homozygous Polled

A stunning bull with balanced data and a super Legacy cow behind him, Vegas sires quality heifers and bulls that are moderate and big-middled with exceptional soundness

From Kenner Simmentals, ND

#### Spring 2013 ASA Sire Summary

10.10		CE	BW	ww	YW	MCE	Milk	MWW	Stay	Doc	CW	YG	Marb	Fat	REA	API	TI
2	EPD	12.0	-2.5	68.6	108.7	10.2	21.4	55.7	na	12.2	30.9	11	.36	01	.66	133	82
1	Acc	.52	.63	.51	.46	.31	.30	.36		.32	.39	.31	.38	.37	.33		
	% Rank	5	15	15	20		25			25						20	3



7AN322 2570885 Sire: Predestined MGS: Objective Purebred AN Homozygous Black Homozygous Polled

Ranking as the #1 Angus bull in the ASA database for API, TI and Marbling, Progress combines the immortal Predestined with one of the best Objective daughters in existence. Use him to make Real Genetic Progress!

From Gardiner Angus Ranch, KS and Lake View Farm, NY

Spring 2013 ASA Sire Summary

	CE	BW	ww	YW	MCE	Milk	MWW	Stay	Doc	CW	YG	Marb	Fat	REA	API	TI
EPD	21.3	-3.7	59.6	105.9	12.7	34.2	63.9	na	10.5	27.8	14	1.83	.02	.83	209	102
Acc	.71	.73	.71	.70	.40	.33	.35		.16	.53	.54	.72	.75	.70		



SELECT

SIRES

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Calving ease. Carcass. Cows.

## How ARE WE DOING?

#### By Dr. Jerry Lipsey, Executive Vice President, American Simmental Association

This is my 17th year serving the American Simmental Association. Together, we have witnessed SimGenetics, one of the fastest-changing food animal seedstock sources in history, transform traits. Clearly, calving ease, rapid growth, practical milk, and breed-leading carcass traits describe hundreds of Simmental-influenced bulls produced and marketed by ASA members in recent years. These accomplishments were possible because we focused on four crucial components of seedstock demand. They are:

- Becoming the best Maternal Continental genetic source
- Recognizing the Power of Endproduct Value
- Understanding our Members' Customers
- Perfecting Multibreed Genetic Science

In years past, we thought great maternal genetics hinged on big, stout weaning weights, even though ageconomics forces always pointed out percent calf crop born unassisted and weaned, as well as cow longevity, were much bigger players toward cow herd enterprise profitability. No breed has improved calving ease and maternal calving ease like Simmental. Almost 15 years ago, we got serious about measuring the genetics of cow longevity, which the seedstock industry calls Stay. Today, we can confidently produce genetic measurements that allow cowherd owners to advance profits by weaning more calves from their herds and culling fewer open cows each year. We did that by identifying Simmental lines with



superior calving ease and daughter-longevity, while some thought we were obsessed with carcass value.

Just because we aspired to develop the best maternal Continental genetics, we never denied the power of End Product Value. Since 1996, we made nearly 50,000 matings in order to "sort the wheat from the chaff." We believe SimGenetics now provide a nearly ideal balance of marbling and yield grade, and our progress is unquestioned. Ultimately, we, the beef eaters of this nation, will signal back through packers, feedyards and cowherds by purchasing the product quality we prefer. We know great tasting beef at an affordable price is the lifeline of our businesses. Simmental breeders simply must continue this press for greater cowherd profit genes, yet provide the downstream assurance for Choice, YG 3-or-better carcasses. Clearly, we understand our customers are not only cow herd owners, but our future depends on trust and demand for SimGenetic influences downstream, all the way to beef consumers. Some say we can't be all things to everyone, but we certainly can't justify traitweakness, just to please one segment of our customers.

**CONTINUED ON PAGE 8** 







NICHOLS MANIFEST T79 reg#: 2416547 | 014SM03052 LEGACY M72 X LUCKY DICE

SUPERIOR PERFORMANCE WITH A FLAWLESS PHENOTYPE AND ADDED MUSCLE MASS

CE	BW	WW	YW	MCE	MILK	MWW	DOC	YG	MARB	REA	API	TI
6.6	2.2	80.3	131.2	13.4	29.4	69.6	10.2	08	.38	.85	130.0	82.0
.76	.89	.87	.84	.60	.60	.67	.76	.43	.55	.48	Sprin	g 2013





A A R TEN X 7008 S A reg#: 2566684 | 014AN00377 In Focus X Adaptor

THE ANGUS BREED'S LEADER FOR \$BEEF! USE TO MAKE SUPERIOR SIMANGUS®!

CE	BW	WW	YW	MCE	MILK	MWW	DOC	YG	MARB	REA	API	TI
19.0	-3.1	72.6	145.3	11.0	33.1	69.2	13.4	02	1.29	.63	173.7	96.6
.70	.71	.69	.68	.39	.37	.40	.13	.47	.59	.55	Sprin	g 2013

CONQUEST

HXC CONQUEST 4405P reg#: 2376637 | 014AR02028 B571 X CHEROKEE CNYN

THE #1 RED ANGUS BULL FOR REGISTRATIONS IN THE SIMMENTAL BREED!

CE	BW	WW	YW	MCE	MILK	MWW	DOC	YG	MARB	REA	API	TI
19.1	-6.3	57.0	92.9	9.4	17.2	45.6	11.8	02	.60	.31	138.1	70.1
.91	.93	.92	.91	.86	.86	.87	.61	.41	.46	.42	Spring	g 2013

**PREDESTINED 701T** GW PREDESTINED 701T reg#: 2414537 | 014SM03061 PREDESTINED x LUCKY STRIKE

SUPERIOR API AND TI COMBINATION. HIS MODERATE, MUSCULAR AND STYLISH PROGENY ARE IMPRESSIVE.

CE	BW	WW	YW	MCE	MILK	MWW	DOC	YG	MARB	REA	API	TI
16.7	-3.4	61.3	100.4	13.9	29.8	60.4	13.9	15	1.07	.87	187.9	97.4
.88	.91	.89	.89	.83	.83	.85	.61	.56	.73	.75	Spring	2013







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## **McDonald Farms**

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"Our cows work for us; so our bulls will work for you,"

## **Offering 75 Bulls:**

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- 47 SimAngus™
- **19 Angus** 
  - **3 Balancers**

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2070 Walnut Springs Rd. Blacksburg, VA 24060 info@mcdonaldfarms.com

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#### **Black Creek Farm**

Jim and Kim McKenzie 196 Kimberlin Rd. Rural Retreat, VA 24368 276-620-889

Member of AGR and Performance Advocate



### How ARE WE DOING? CONTINUED

I don't know much about Olympic diving, but some competitors do "pike position" and/or "handstand starts." My point is, some of us must do more to effectively compete. The American Simmental Association must provide genetic information and it must be Multibreed Focused. Regardless if we evaluate Simbrah, SimAngus<sup>™</sup> or other breed combinations that provide useful heterosis and exceptional genes, you can trust our EPDs because we have factored out the hybrid vigor. I'm positive the significant increase in demand for Simmental-influenced seedstock is due to the contributions we can make to both crossbreeding advantages and straightbred gene progress. We are trying to win your business with genetics that function just the way science says it will. ST



#### CLASSIFIEDS

◆ Red & Black Hereford ET purebred Simmental, SimAngus<sup>™</sup> x bulls 70 + AI sires. 316-799-2477

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1SM00133 WS BEEF KING W107 WS Beef Maker R13 x CNS Dream On L186 / Reg: 2499589 Superior red bull of the breed

CED	BW	ww	YW	MCE	MM	MWW	STAY	DOC	CW	YG	MB	BF	REA	SHR	API	TI
9.5	1.7	94.4	135.1	10.3	20.4	67.6	22.3	10.9	51.7	-0.25	0.43	-0.050	1.00	-0.36	146	92
.63	.82	.78	.76	.29	.31	.41	.23	.66	.56	.42	.52	.49	.47	.42		
		196	196	25%		2%	20%		1%		196		2%		2%	196



1SM00124 GW PREMIUM BEEF 021TS G A R US Premium Beef x GW Lucky Charm 665K / Reg: 2370545 The high API sire with outstanding phenotype

													-		
CED	BW	ww	YW	MCE	MM	MWW	DOC	CW	YG	MB	BF	REA	SHR	API	TI
22.1	-2.7	52.0	98.1	16.3	25.6	51.6	17.0	25.5	-0.24	0.64	-0.040	0.79	-0.60	178.9	79.4
.89	.92	.91	.91	.84	.84	.86	.72	.60	.57	.78	.75	.77	.31		
196	4%			196	25%		1%			4%		10%	195	196	5%

#### **HIGH ROLLER**



1SM00132 HSF HIGH ROLLER 12T TJ 57J The Gambler x SRS Fortune 500 / Reg: 2408113 The calving ease replacement for Shear Force

CED	BW	ww	YW	MCE	MM	MWW	STAY	DOC	CW	YG	MB	BF	REA	SHR	API	TI
18.9	-1.9	71.1	100.5	14.4	40.1	75.6	23.6	15.6	26.2	-0.24	0.20	-0.040	0.73	-0.09	146	79
.81	.85	.84	.83	.75	.75	.78	.32	.66	.58	.41	.45	.46	.46	.25		
1%	2%	20%		2%	1%	196	15%	2%			20%		25%		2%	1%

#### **TOP GRADE**



1SM00126 MCM TOP GRADE 018X MR NLC Upgrade U8676 x MCM Marbler 307N / Reg: 2540315 colleget death and thicks

-	-					a contra t	ALCOLICI	<b>F</b> ree and <b>F</b>	6 1 - 20 Mar - 19		and a second second	and the second	a content	and and	
CED	BW	ww	YW	MCE	MM	MWW	DOC	CW	YG	MB	BF	REA	SHR	API	TI
16.6	-1.7	68.9	112.9	17.6	35.1	69.5	11.9	34.9	-0.25	0.46	-0.020	1.03	-0.23	164	85.
.48	.64	.52	.49	.29	.29	.35	.31	.41	.31	.37	.35	.35	,16		
4%	10%	15%	10%	196	196	196	25%	20%		20%		196		2%	29



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Card Uproar 49Y By Mr. NLC Upgrade EPDs: 9 1.7 76 110 10 22 60 \$API: 121



Long's Shear Envy Y34 **By Hooks Shear Force 38K** EPDs: 12 .6 59 82 8 30 60 \$API: 126



Adkins Mr. Right On W727 By WLE Right On T058 EPDs: 14 .9 52 73 8 15 41 \$API: 117



SS/PRS Gunslinger 824X By STF Shocking Dream SJ14 EPDs: 13 1.2 63 91 6 19 50 \$API: 118



Tess Black Rampage 71W By Wheatland Bull 786T EPDs: 8 2.2 64 97 7 19 51 \$API: 95



**Remington Secret Weapon 185 By Trademark** EPDs: 5 2.8 62 82 4 20 51 \$API: 87



Mr. Hoc Broker C623 **By Steel Force** EPDs: 8 1.4 66 97 8 21 54 \$API: 115



**OBCC King Pin W42Y By RC Club King** EPDs: 9 2.5 69 101 11 22 57 \$API: 109





STF Shocking Dream SJ14

EPDs: 19 -.2 60 89 7 17 47 \$API: 139

By CNS Dream On L186

**ZKCC Chopper 844U** By SVF STEEL FORCE S701 EPDs: 4 2.3 56 72 4 20 47 \$API: 105



BF Mr. Confidence 27X Halfblood by SVF Steel Force S701 EPDs: 13 -.2 57 84 5 15 43 \$API: 113



3/4 by SVF Steel Force S701 EPDs: 9 .2 58 88 7 20 49 \$API: 104



WLTR Renegade 40U ET By 3C Macho M450 BZ EPDs: 4 3.1 67 107 9 20 53 \$API: 92



By SVF/NJC Built Right N48 EPDs: 14 1.3 57 80 8 14 42 \$API: 111



SP The Answer 813 By SAV Final Answer 0035 EPDs: 21 -4.8 60 95 12 22 51 \$API: 150



GCC Whizard 125W By SVF Steel Force S701 EPDs: 8 1.2 49 70 4 15 39 \$API: 94



JF Foundation 8010U By WSJ Encore EPDs: 12 -.6 52 85 4 9 35 \$API: 107



Silveiras Watchout 0514 By B C Lookout x Style's sister EPDs: 15 .1 55 99 6 19 46 \$API: 110



Long's Steel Shot X21 By SVF Steel Force S701 EPDs: 9 2.2 56 80 6 25 53 \$API: 111



EPDs: 8 1.9 78 113 9 32 71 \$API: 103



KLS Halfblood X217 **Bv SP The Answer 813** EPDs: 16 -2.3 60 88 11 20 50 \$API: 146



S S Incentive 9J17 SS Objective T510 0T26 EPDs: 19 -2.3 66 125 9 31 64 \$API: 149



**R&R Chamberlain X744** By Mr. NLC Upgrade EPDs: 6 5.7 101 159 7 23 73 \$API: 105





Silveiras Style 9303 By Gambles Hot Rod EPDs: 18 -.6 47 99 11 20 43 \$API: 126



CCR Sure Fire 5028Y By Dikeman's Sure Bet EPDs: 12 .9 73 106 8 16 52 \$API: 153



Oval F Ringleader R579 By HC Hummer EPDs: 12 -.4 57 86 16 18 47 \$API: 124



FBF1 Combustible Y34 By Steel Force EPDs: 8 2.6 66 100 8 21 54 \$API: 123



**SAS T101 Sweet Meat** By HTP SVF In Dew Time EPDs: 6 3.9 74 98 12 22 59 \$API: 110



CNS Pays To Dream T759 By Dream On EPDs: 12 \_2 50 74 11 19 44 \$API: 124



K-LER Make It Rain 696S By Foundation 724N EPDs: 10 .6 63 94 7 22 54 \$API: 102



DJ Salution S502 By Warehouse EPDs: 7 .2 56 75 8 18 46 \$API:94



FBFS Warsaw 068W By Sure Bet EPDs: 14 -.6 51 70 8 28 53 \$API: 114



 BWL Hard Core 6U

 By Dream On

 EPDs:
 13
 1.1
 63
 85
 9
 13
 44
 \$API: 137



**GWS/SCF Rendition T310** By Trademark EPDs: 7 2.2 61 81 5 19 49 \$API:98



 Ruby NFF Excalibur 002X

 By The Foreman

 EPDs:
 1
 4.2
 74
 104
 .3
 16
 53
 \$API: 56



Westfall Voyager 721P By Power Surge EPDs: 8 .9 49 55 6 32 57 \$API:91



Wheatland Mr. Bojangles 97X

EPDs: 7 4.1 70 114 5 20 54 \$API: 97

By Wheatland Bull 680S

**JF American Pride 0987X By Upgrade** EPDs: 11 1.8 82 120 12 21 62 \$API: 123



 Rubys Wide Open 909W

 By The Foreman

 EPDs:
 7
 2.1
 57
 76
 5
 17
 46
 \$API: 90



WAGR Dream Catcher 03R By Dream On EPDs: 11 1.5 56 76 10 23 51 \$API: 145



GLS New Direction X184 By Better Than Ever EPDs: 11 -.3 60 92 6 21 51 \$API: 111



AJE/PB Montecito 63W By Steel Force EPDs: 6 1.7 63 89 3 20 51 \$API: 89



HTP/SVF Duracell T52 By Dream On EPDs: 14 .9 63 101 10 21 53 \$API: 131



WS Hot Beef X38 By WS Beef Maker EPDs: 10 2.6 69 102 10 31 66 \$API: 167



Yardley High Regard W242 By Yardley Impressive T371 EPDs: 5 1.7 62 100 3 19 50 \$API:63



Flying B Cut Above 755S By Prime Cut (outcross) EPDs: 5 3.9 55 81 2 22 49 \$API:94



PRS Blazin Hot W192 By Dew It Right EPDs: 11 -.3 68 94 12 21 55 \$API: 142



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# **Breeder of the Year**

A Deserving Nebraska Commercial Breeder Earns Recognition From the Nebraska Simmental Association.

#### By Dan Rieder

When he was informed that he had been named "2011 Commercial Breeder of the Year" by the Nebraska Simmental Association, Larry Neujahr (pronounced New Year) of Oseola, thought there must be some mistake. "Russ and Barbara Ruth of the Blue Ribbon Gang over at Rising City called to tell us we'd been selected, I suggested that there must not have been any other nominees," he laughed.

"They assured me that it was not a joke and that we had been chosen for the award. We were humbled and honored to be selected," he explained. "We've been utilizing Simmental genetics for more than 30 years and we've met a lot of very fine people associated with the breed."

Larry and his wife, Janet, have been married for 35 years. Both were raised on farms in the Oseola area and attended the local high school. Oseola, a town of 900, is located in the east-central sector of the state, 75 miles northwest of the state capital of Lincoln, and 90 miles due west of Omaha, the state's largest city.

Larry earned a degree in education from Doane College, located at Crete, with intentions of combining careers in teaching and farming. "I completed my student teaching, but there were no teaching jobs available at the time; so in 1977, I joined my brother, Randy, to rent some farmland. We've farmed together ever since, but kept our cattle herds separate," he elaborated.

After Janet graduated from Platte College in Columbus, they got married and have earned their living from Agriculture. Both are strong supporters of quality education. Janet worked for a local bank until the two children came along. Since then, she's concentrated on being a mom and the right-hand person in the livestock operation.

Left to right: Larry, Janet, Amanda and Aaron.

Neujahr cows and calves on grass.

They are very proud of their two children's accomplishments. "Our daughter, Amanda is 22, and just graduated from Oklahoma State University with a Pre-Vet/Animal Science major, a zoology major and biology minor. She's applied to five veterinary colleges and is now playing the waiting game," he said. Amanda was recently recognized as a 'Senior of Significance' by the OSU Alumni Association for her excellence in scholarship, leadership and service.

"We have a son, Aaron, who is 18, and is a freshman at my alma mater, Doane College. His goal is to teach at the elementary level along with coaching, Aaron is enthusiastic about all sports and is currently a member of the Doane baseball team," he continued.

Larry and Randy grew up on a farm composed primarily of rented land, where the family grew row crops and raised beef cattle, hogs, some chickens and milked a few cows. Their dad, Arlin, 86, still lives on the farm where he raised his family.

Larry and Janet originally started their cowherd from scratch by purchasing cow/calf pairs. "In 1986, we made the decision not to buy any more outside females, and except for some heifers for the kids' 4-H projects, we've grown and maintained our herd by saving our own homeraised replacement heifers," he said.

Neujahr has concentrated on Simmental genetics for three decades. "Our first Simmental were those huge, large-boned, flowered animals and you paid a lot of attention to bull birth weights. You wanted to keep your calf puller handy for some of those over-sized calves. With advancements in genetics and use of EPDs, calving problems are now very minimal, even with first-calf heifers. Last season, I don't recall using the puller once," he remarked.

"We realized that we needed to make some adjustments and have concentrated on moderate framed, primarily black replacement heifers," he says. "Our base cow herd consists of 135 cows, along with 15 yearling heifers, all of them a mixture of Simmental and Angus. We come back on them with SimAngus<sup>™</sup> bulls, something we've been doing for more than 15 years."

Neujahr was drawn to Simmental originally by their performance, particularly in the area of strong growth. He also points to the maternal traits of milking and mothering ability, along with superior carcass performance. "Our own data show that the breed offers many good things with regard to carcass quality," he said.

Breeding is 100% natural service, utilizing a bull battery of a half dozen head. "We breed the heifers in a small breeding pasture, with special attention to calving ease. The mature cows which breed randomly in larger pastures to multiple bulls. We replace two bulls annually, so that sires are used for just three seasons," he stated.

Calving begins around March 10, and steer calves are weaned at five to six months of age at a weight of 600 pounds. Weaning weights were light this past fall because of poor grazing conditions due to extreme drought. Drought remains a critical issue for Nebraska as producers face herd-downsizing and even liquidation if precipitation levels don't change before the arrival of the next growing season.

Often, Neujahr has retained ownership through finish, providing valuable feedlot information about the overall performance of the calf crop. Calves from the last spring's calf crop (2012) were put in a local backgrounding lot with a goal of marketing 800-pound feeder steers around January 1. "The overall feed situation and price of feeder cattle tells us that this is the best decision for our operation this year. We use no creep feed because we think our cowherd is maternal enough that their calves can grow on grass and milk," he adds. Available pasture totals 800 acres, two-thirds owned outright, and the remaining onethird leased.

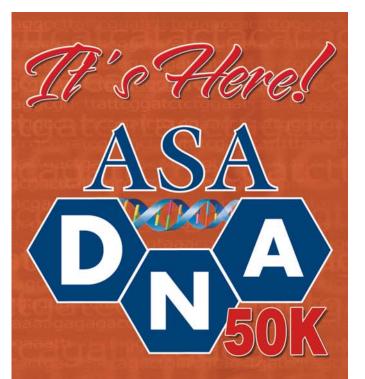
Feeder cattle are marketed through local auction barns and for the past four years, they have individually age-and-source-verified the calf crop through a third party. "There's a definite premium for verifying on the fed cattle side and it adds another positive to your offering as feeder cattle," explained.

"The only other livestock we own are four head of horses. My daughter is a horse fanatic, but they aren't used to move the cattle, unless she is home," he said. "It's just too easy to hop on the four-wheeler! Aaron has had market hogs as FFA and 4-H projects but swine production today is mostly exclusive to large operations."

Together, Larry and Randy plant 1,500 acres of row crops, half corn, and half soybeans, primarily as cash crops, and most of it under irrigation. Larry harvests 80 acres of alfalfa and 20 acres of grass hay, which under normal circumstances provides enough feed to get the cattle through the winter with help from grazing cornstalks. "If the cornstalks don't get covered up by snow, we can normally get to the end of January without feeding much hay," he concluded. "We'll also use some protein block to help supplement their ration."

Calves are grown out in the feedlot. Here, Amanda, Larry and feedlot owner Kevin Peterson, check them out prior to going to market.





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KBHR ZOO8 - reg.# 2683613 - sire: LFE RED RIDGE 809W CE 8 BW 3.6 WW 70.4 YW 99 MCE 9.6 M 23 MWW 58.2 DOC 9.9 CW 33.7 YG -0.17 Marb 0.01 BF -0.05 REA 0.56 API 94 TI 64



KBHR Z059 - reg.# 2683668 - sire: S CHISUM 6175 CE 12.3 BW 2.2 WW 81.3 TW 135.9 MCE 10.4 M 23.6 MWW 64.3 DOC 11.5 CW 54.3 YG -0.05 Marb 0.14 BF -0.02 REA 0.67 API 115.9 TI 74.4



KBHR Z164 - reg.# 2683777 - sire: LFEBISS BLACKADVANCE426U CE 8.2 BW 3.4 WW 80.5 YW 122.2 MCE 7.1 M 10.6 MWW 50.8 DOC 10.2 CW 47.3 YG -0.14 Marb -0.05 BF -0.04 REA 0.74 API 100 TI 68



KBHR Z067 - reg.# 2683677 - sire: KBHR U060 CE 11.8 BW 3.6 WW 82.1 YW 123.1 MCE 10.3 M 20.3 MWW 61.3 DOC 9.4 CW 48.1 YG -0.09 Marb 0.15 BF -0.05 REA 0.5 API 117 TI 73.4



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## **CROSSBREEDING THE FORGOTTEN TOOL**

Jim Gosey, Retired, University of Nebraska – Lincoln

The following article was written several years ago by former University of Nebraska Beef Cattle Extension Specialist, Dr. Jim Gosey. As pertinent today as the day it was written, the paper lays out in a very logical fashion why crossbreeding is a critical component in beef cattle profitability.

#### INTRODUCTION

Most ranchers know crossbreeding can increase output, but perhaps, don't appreciate the potential 25% crossbred advantage in lifetime productivity of crossbred cows. Yes, you read that correctly; 25% crossbred advantage in lifetime productivity. In recent years many commercial cow herds have changed dramatically as producers have opted to repeatedly top-cross Angus bulls on their commercial cows resulting in loss of heterosis and loss of complementary breed effects. Some of the reasons for this shift are; 1) a desire to simplify breeding programs (perception that crossbreeding systems are too complex), 2) use of black hide color as a proxy for market quality, 3) the belief that high percentage purebred commercial cattle produce more uniformity and consistency, 4) effective marketing of the Angus EPDs and carcass database, and 5) the Angus brand (CAB) impact (desire to get away from marketing commodity products).

A number of textbook crossbreeding systems are not "rancher friendly" in terms of management ease even though they deliver maximum heterosis. Additionally, dealing with grazing rotations, labor constraints and variable market targets require tough decisions that may tilt the crossbreeding system away from the original plan. Utilization of heterosis and breed differences in a crossbreeding system must be coupled with common sense ranch management in such a way that optimum (not maximum) heterosis is produced. There are some simplified crossbreeding systems that can meet this need very well.

Ranchers would be wise to crossbreed even if heterosis was zero, due to the complementary effects of matching strengths of one breed to offset weaknesses of another breed. The opportunity to mate bulls and cows of different breeds or paternal/maternal lines to take advantage of complementarity is an important part of the total crossbred advantage. Just think back 40 years to what the Angus x Hereford cow did to match up the strengths of those two breeds and mask some of the weaknesses of each; that was complementarity!

The formation of composite breed types based on a multi-breed foundation is an attractive alternative to traditional crossbreeding systems. Composite breed types are based on matings among crossbreds of two or more breeds. Once a composite is formed, it can be managed as a straightbred in a one-pasture system with none of the problems associated with small herd size or fluctuation in breed composition.

#### DOMINANCE GENE ACTION PRODUCES HETEROSIS

Heterosis (hybrid vigor) is measured as the performance advantage of crossbreds over the average of their



straightbred parents. Occasionally, crossbreds will perform better than either parental breed, however heterosis should be measured against the average of the parental breeds. Heterosis can impact many traits, but is especially useful in improving performance in lowly heritable traits, such as, reproduction, early growth and fitness or lifetime productivity as shown in Table 1.

#### Table 1. Average Heterosis in Beef Cattle Traits

Trait	% Heterosis
Calf Crop Weaned	8
Wean Wt	13
Yearling Wt	4
Carcass Traits	3
Lifetime Productivity	25

On the other hand, highly heritable traits (above 40% heritability like some carcass traits) respond best to direct selection. Response to selection is due to additive gene action, thus the expression of a trait adds up in proportion to the number of beneficial genes. However, the variation in lowly heritable traits is accounted for mostly by dominance gene action and to a lesser extent by epistasis or gene interaction. The result of dominance gene action is the heterozygous gene pairs are superior to the homozygous gene pairs.

#### HETEROSIS = RECOVERED INBREEDING DEPRESSION

Maximum heterosis is realized in the first cross of distinctly different breeds. Subsequent backcrossing to either parental breed (such as in a rotational crossbreeding system) will reduce the expected amount of heterosis realized. Backcrossing to either parental breed will increase the level of inbreeding and thus reduce heterosis. Inbreeding (mating of related individuals, such as half-sibs) will "fix" more homozygous gene pairs and generally result in depression of production, particularly so in reproduction and fitness traits. Since all breeds are slightly inbred, the level of heterosis found in breed crosses is, in reality, due to the recovery of accumulated inbreeding depression.

The largest and most dramatic expression of heterosis is found in crosses between bos indicus (Brahman) cattle and bos taurus (European origin) cattle because they do not share any recent common ancestors.

Much effort has been devoted to research on developing inbred lines within a breed for the specific purpose of crossing them to generate line-cross heterosis. This research has failed to produce any useful heterosis between inbred lines within a breed other than to barely offset the initial losses due to inbreeding depression.



LOT 1: TATTOO 1129 SIRED BY UPGRADE CE 10.8 • BW 2.2 • WW 71.9 (Top 10%) YW 123.7 (Top 3%) • MCE 11.2 • Milk 21.7 MWW 57.7 • MARB 0.30 • REA 0.79 (Top 10%) API 119.9 • TI 72.4 (Top 20%)



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LOT 2: TATTOO 1133 SIRED BY UPGRADE GE 11 · BW 1.7 · WW 76.7 (Top 4%) YW 126.8 (Top 2%) · MGE 12.4 (Top 5%) · Milk 20.7 MWW 59 · MARB 0.34 · REA 0.81 (Top 10%) API 126.9 · TI 78.4 (Top 10%) LOT 6: TATTOO Y174 SIRED BY GW PACESETTER CE 11.5 • BW 0.6 • WW 58.1 TW 98.1 • MCE 8.2 • Milk 21.6 MWW: 50.7 • MARB 0.42 • REA 0.29 API 121.9 • TI 68.4

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## **CROSSBREEDING THE FORGOTTEN TOOL**

**CONTINUED FROM PAGE 18** 

#### THE POWER OF MATERNAL HETEROSIS

Heterosis can be partitioned into three components; 1) individual heterosis, that found in crossbred calves, 2) maternal heterosis, that found in crossbred cows, and 3) paternal heterosis, that found in crossbred sires. By far, the most important of these is maternal heterosis, accounting for about 2/3 of the total crossbreeding advantage. Maternal heterosis has more impact because of the effect on reproductive performance through earlier puberty, higher conception rate, faster breed back, greater longevity and the maternal impact on calf performance. Individual heterosis generally accounts for the other 1/3 of the potential 25% increase in lifetime productivity and is realized due to early vigor resulting in more live calves plus greater early calf growth rate. Paternal heterosis does exist in mating ability but is rarely measured unless crossbred bulls are exposed to high numbers of cows (40 cows or more) in the breeding pasture. If bulls are only exposed to 25 cows and they are all pregnant, crossbred bulls have no opportunity to demonstrate their advantage in mating ability beyond changing the calving distribution. Most ranchers would consider stretching their bull power in this manner as an unnecessary risk, thus paternal heterosis is rarely measured.

#### **CROSSBREEDING SYSTEMS**

Table 2. Shows the heterosis produced by a two-breed rotational crossbreeding system, a three-breed rotational crossbreeding, and a rotational terminal system using a third or fourth unrelated breed as the terminal. The total amount of the crossbred advantage (combination of heterosis and complementarity) is shown in Table 3.

Table 2. Heterosis in Traditional	Crossbreeding Systems
-----------------------------------	-----------------------

Crossbreeding System	% Heterosis
2-Breed Rotation	67
3-Breed Rotation	87
Rotation Terminal	2X = 67 + 100
	3X = 87+100

#### Table 3. Crossbred Advantage in Traditional Crossbreeding Systems

#### Crossbreeding System % Crossbred Advantage

2-Breed Rotation	16
3-Breed Rotation	20
Rotation Terminal	24

Additional breeds could be added to increase heterosis, but there is a realistic limit to the number of breeds that can be used since the management complications multiply as the number of breeds increase. For example, rotational crossbreeding systems require the breeds used to be similar in major traits areas, such as mature size, calving ease, milk production, etc. The number of breeding pastures needed increase in proportion to the number of breeds used in the system. The sire breed identity of each replacement heifer is needed in order to mate those heifers to bulls of a different breed, thus avoiding backcrossing and optimizing heterosis.

One of the major drawbacks of rotational crossbreeding systems is the substantial swing in breed composition that occurs between generations and also between years. Since two or more breeds of purebred bulls are used within a year, the resulting variation in breed composition is the primary reason that crossbreeding is perceived to result in more variation than straight-breeding programs. Table 4 shows a three breed rotation program and the resulting breed composition for the three breeds. The average % breed composition hides the fact that there is large variation in breed composition from generation to generation, thus making it extremely difficult to assemble load lots of calves that are uniform.

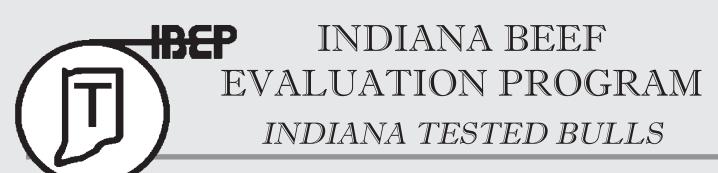
Table 4. Breed Composition of a Three-Breed Rotation							
		% Breed Composition					
Generation	Breed of Sire	Breed A	Breed B	Breed C			
1	А	50	0	50			
2	В	25	50	25			
3	С	12	25	62			
4	А	56	12	31			
5	В	28	56	16			
6	С	14	28	58			
Average	%	31	29	40			

Rotational-terminal crossbreeding systems are extremely effective in gleaning heterosis from a two or three-breed rotation to produce replacements and young crossbred females that are mated to terminal sires once they reach 5 or 6 years of age. Such a system harvests heterosis and the important other half of the crossbreeding advantage, namely complimentarity of breed differences. One of the drawbacks of rotational-terminal systems is they don't fit small herds of cows. A three - or four-bull herd (90 to 120 cows) would be the minimum number needed to make a rotational-terminal system work. Obviously, if artificial insemination was used, some of the management and herd size considerations could be eased.

#### **BREED EFFECTS ARE LARGE**

A brief review of breed differences and biological types based on Germ Plasm Evaluation research at the Meat Animal Research Center (MARC) clearly shows withinbreed, as well as between-breed differences, are large and that there is much overlap of trait distributions between breeds. However, it is also clear that breed means are truly different and the success (or failure) of crossbreeding programs may be decided when the choice of breeds is made for the foundation.

**CONTINUED ON PAGE 22** 





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- **Winter Test** for bulls born January 1 to April 30. For the 2013 Winter Test, entries are due September 27, 2013, and bulls are delivered October 29. The test ends March 24, with the sale held on April 17, 2014.

## **CROSSBREEDING THE FORGOTTEN TOOL**

CONTINUED FROM PAGE 20

	Table 5. Breed Group Efficiency of Gain To Different Endpoints (grams/mcal me)							
Breed	Time	Carcass Wt.	Retail Product Wt.	Marbling				
Red Poll	35	48	28	51				
Angus	35	49	26	54				
Limousin	47	54	57	47				
Gelbvieh	40	49	49	45				
Simmental	38	52	46	49				
Charolais	40	53	50	49				
MARC 1	39	51	45	48				
MARC 2	37	52	37	52				
MARC 3	35	50	30	53				
	Time=207 d, Carcass Wt. =734#, Retail Product Wt = 463#, Marbling = 4.0small							

Table 5. Points out the opportunity for breed complementarity in efficiency of British and Continental breeds when fed to either a time, carcass weight, retail product weight or marbling constant slaughter endpoint. Note the change in breed ranking for efficiency of gain at the different endpoints. British breeds are more efficient when fed to a marbling constant endpoint and Continental breeds are more efficient when fed to a time, carcass weight or retail product constant endpoint. The MARC II composite (1/4 each Angus:Hereford: Simmental:Gelbvieh) provides the best complementary fit for efficiency of gain to both a marbling and carcass weight constant endpoint. Also, research at MARC on efficiency of feed use in nine purebred breeds of cows indicates breeds that excel at low levels of dry matter feed intake (generally the British breed types) lack the productivity (growth and milk production) to excel at high dry matter feed intake. Likewise, highly productive breeds (generally the Continental breed types) are the least efficient when limited to low levels of dry matter feed intake. Thus, fitting these major breed differences to the carcass targets for progeny and to the feed environment for cows is critical to the success of crossbreeding programs.

#### **CROSSBREEDING WITH COMPOSITES**

While hybrids and composites are both crossbreds, hybrids are generally considered to be F1 or first crosses of purebred parents and composites are the result of matings among crossbred parents. The composite seedstock breeder must take special care to plan the formation of the composite to avoid inbreeding, thus a "closed composite" requires a large herd size, estimated at 25 sires per generation to hold inbreeding to less than .5% per generation. A composite seedstock breeder that uses an "open composite" approach has a much lower requirement for herd size since new sires (and perhaps breeds) are continually being evaluated and introduced, probably via AI, thus holding the inbreeding level to a minimum. Existing breeds of cattle are mildly inbred lines and to the extent that heterosis is due to dominance gene effects, heterosis is the recovery of accumulated inbreeding depression, thus managing inbreeding in composite breed formation is critical to success.

**CONTINUED ON PAGE 24** 

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Catalog requests call, text, or visit www.jcsimmentals.com http://www.ibariranch.com/ Email- ilmiller@idmetalworks.com

# 3<sup>rd</sup>Annual **Great Lakes** Beef Connection Market Balance

#### The GLBC Advantage

-GLBC will feed bulls free until May 1 - Free trucking to all Michigan buyers - Free trucking to central points on bulls averaging \$2000 up to 500 miles distance

1pm EST at JC Simmentals 5075 E. Clarabella Rd - Clare, MI 48617

March 30, 2013



14Z - 5/8 SM 3/8 AN ASA #: 2681497





JC927Z - 1/2 SM 1/2 AN ASA #: 2681516





5/8 SM 3/8 AN ASA #: 26285 
 GW MAUOR BEEF 593W
 X GW LUCKY MAN 644N
 MR NLC Upgrade U8676
 X Angus
 GW ALL IN 418W
 X GW LUCKY BOY 252U

 CE: 11.0 BW: .5 WW: 59.4 YW: 101.1 MCE: 11.3 MM: 21.5 MWW: 51.2
 CE: 10.5 BW: 1.5 WW: 66.9 YW: 107.3 MCE: 9.9 MM: 23.2 MWW: 56.7
 CE: 17.7 BW: -3.2 WW: 57.5 YW: 95.6 MCE: 10.8 MM: 25.2 MWW: 54.2

 CW: 31.5 YG: -0.16 MB: 0.41 BF: -0.05 REA: .46 API: 125.9 TI: 69.4
 CW: 36.2 YG: -0.22 MB: 0.54 BF: -0.04 REA: .79 API: 129.9 TI: 76.4
 CW: 22.6 YG: -0.15 MB: 0.83 BF: -0.01 REA: .69 API: 171.9 TI: 87.4



 JC808Z-3/4 SM 1/4 AN ASA #: 2681532
 211Z - 1/2 SM 1/2 AN ASA #: 2628564
 SLN1Z - 3/8 SM 1/2 CS 1/8 AN ASA #: 9842190

 GW MAJOR BEEF 593W x GW LUCKY MAN 644N
 GW ALL IN 418W x G A R US PREMIUM BEEF
 GW MAJOR BEEF 593W x SIMANGUS

 CE: 11.9 BW: 1.0 WW: 53.1 YW: 83.6 MCE: 13.2 MW: 24.5 MWW: 51.0
 CE: 16.3 BW: -2.8 WW: 42.5 YW: 80.4 MCE: 11.5 MW: 26.7 MWW: 48.
 CE: 10.5 BW: -0.2 WW: 51.0 YW: 77.4 MCE: 8.7 MM: 19.8 MWW: 45.3

 CW: 21.6 YG: -0.33 MB: 0.50 BF: -0.05 REA: 91 API: 137 TI: 68.4
 CW: 14.9 YG: -0.22 MB: 0.51 BF: -0.05 REA: 50 API: 146.9 TI: 68.4
 CW: 16.0 YG: -0.41 MB: 0.18 BF: -0.05 REA: 1.07 API: 109.1 TI: 63.3

## Reputation – Integrity – End Product

GLBC producers collaborate to build end-product value for their customers. By mating high indexing bulls and females and utilizing API & TI indexes, we are able to offer high value genetics to commercial herds. By combining these quality products, our commercial customers produce high-end feeder cattle.



#### For more information contact-

John Miller - JC Simmentals - 989-429-2834 Andy Salinas - Salinas Farms - 231-245-6750 Jim Zinser - J Bar J Ranch, Inc. - 989-429-6777 Brian Harris - Green Valley Farm - 517-749-4117 Col. Bill Sheridan - 517-676-9800



Marty Ropp - 406-581-7835 www.alliedgeneticresources.com

## **CROSSBREEDING THE FORGOTTEN TOOL**

**CONTINUED FROM PAGE 22** 

able 6. Example Crossbreeding Systems							
Crossbreeding System	Minimum % Breed A	Maximum % Breed B	Percent F1 Hybrid Vigor				
Rotate Purebred A & B bulls	33	67	67				
Rotate Purebred A, B & C bulls	14	57	86				
Rotate F1 A x B and F1 C x D bulls	s 17	33	83				
Composite A x B x C x D bulls	25	25	75				
Composite A x B bulls	50	50	50				
Composite A x (B x C) bulls	50	50	63				
Rotate F1 A x B and F1 A x C bulls	s 50	50	67				

Composite breed types do not sustain as high of level of heterosis as do the traditional rotation crossbreeding systems as seen in Table 6, however composites do allow for more complementarity between breeds. Several examples are shown in Table 6 that level the contribution of a given breed (Breed A in this example) or several breeds. Table 7 demonstrates the impact of the number of breeds and the impact of equal contribution of each breed to the foundation generation. The number of breeds used in the foundation of a composite accounts for most of the heterosis retained, however the heterosis retained as the contribution of each breed to the foundation is less than equal. Heterosis retained is proportional to the heterozygosity retained in a cross and is equivalent to (n-1/n), where n = the number of breeds. So a four-breed composite would produce 75% heterosis and that level would be maintained over time. The initial loss of heterosis is due to loss of heterozygosity which occurs between the F1 and F2 generations but is maintained in subsequent generations of crosses in a composite.

able 7. Composite Heterosis By Mating Type								
Number of Breeds	<b>Breed Foundation</b>	% Heterosis	% Crossbred Advantage					
2	1/2:1/2	50	12					
	5/8:3/8	47	11					
	3/4:1/4	38	9					
3	1/2:1/4:1/4	63	15					
	3/8:3/8:1/4	66	15					
4	1/4:1/4:1/4:1/4	75	17					

Some breeders have assumed that variation in composite populations is greater than that found in purebred populations, however in a definitive study of the three composite lines at MARC and their parental purebreds, there was no significant difference in the coefficient of variation for reproduction, production or carcass traits measured (Table 8).

Table 8. Coefficients of Variation For Purebred vs. Composite Steers							
Trait	Purebreds	Composites					
Birth Wt.	.12	.13					
Wean Wt.	.10	.11					
Carc. Wt.	.08	.09					
Retail Product %	.04	.06					
Marbling	.27	.29					
Shear Force	.22	.21					

The commercial user of composite breed types has to worry about few of the constraints that the composite seedstock breeder encounters, as they can be managed as a straightbred in a one-pasture system. Composite breeds offer the opportunity to use genetic differences among breeds to achieve and maintain the performance level for such traits as climatic adaptability, growth rate and mature size, carcass composition, milk production, and fertility that is optimum for a wide range of production environments and market scenarios. Further, composite breeds may provide herds of any size an opportunity to use heterosis and breed differences simultaneously.

Composites offer an opportunity to counter the antagonism between USDA Quality Grade and Yield Grade as shown in Table 9. The often stated goal of the beef industry is to produce finished cattle that are at least 70% USDA Choice or better, 70% Yield Grade 1 & 2 and have zero defects or zero "out" cattle. This 70-70-0 target is difficult to achieve with either British or Continental breeds alone, however a blend of these two types as

**CONTINUED ON PAGE 26** 

## Friday, April 19, 2013 at 1:30 pm EST

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Annual Meeting Thursday, April 18 – 6:00 pm

## BREED FOR PROFIT Utilize the #1 Tool to Maximize Genetic Improvement



Designed to work best when selecting sires for use in herds that retain replacements and culled females and steers are finished and sold grade and yield.

Uses USDA technology and CattleFax price projections to predict profit differences between sires in units of \$ per exposed female. ASA establishes API to be the most effective selection tool available to commercial producers working to improve their genetics and ranch profitability.

For more detailed information on API, visit: www.simmental.org

## ROSSBREEDING THE FORGOTTEN TOOL

#### **CONTINUED FROM PAGE 24**

found in the MARC II (1/2 Continental: 1/2 British) does a much more acceptable job of meeting the 70-70-0 target. Thus a composite can actually lower the risk of non-compliance to a market target.

Table 9. Conformance of Breed Types to Carcass Targets														
		Breed Ty	/pe											
Item	British	Continental	Marc I	Marc II	Marc III									
% Y 1&2	38	89	83	56	53									
% CH +	70	30	43	55	66									
	% Non-Conformance To 70 – 70 – 0 Target													
Yield Grade	32	0	0	14	17									
Quality Grade	e 0	40	27	15	4									
Total	32	40	27	29	21									

Careful selection of foundation sires used in the development of a composite can further move a herd toward meeting market targets. Table 10 shows six lots of steers born at the Gudmundsen Sandhills Laboratory near Whitman, NE which were sired by bulls produced in the University of Nebraska Teaching herd. Unlike the MARC Germ Plasm Utilization project where bulls were sampled across a broad spectrum of each breed, the foundation sires in the UNL Teaching herd were selected using EPDs to be above average in calving ease, average in milk production, average or below in mature size, and above average in marbling and other carcass traits. The result is steers on average that are 87% USDA Choice or better and 66% Yield Grade 1 & 2. Several of the individual lots of cattle quite easily surpassed the 70-70-0 market target.

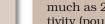
#### Table 10. Calves sired by University of Nebraska Composite bulls.

		-		-		-	
Date	#	Wt.	Fat	REA	YG	%Y1:2	%Ch
6/05	37	836	.54	13.2	3.19	49	97
5/05	45	823	.57	13.8	3.02	49	84
0/05	89	795	.51	13.5	2.83	62	85
3/05	22	802	.41	14.6	2.34	82	91
3/05	24	729	.49	13.0	2.74	75	96
12/4	53	809	.40	14.5	2.35	89	81
AV.	270	802	.49	13.8	2.77	66	87

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SUMMARY

bred advantage can amount to as much as 25% greater lifetime productivity (pounds of calf weaned per cow exposed) for crossbred cows as compared to straightbred cows. Some commercial cowherds have drifted towards straightbred Angus herds in an attempt to achieve management simplicity, greater uniformity in their cattle, and to pursue a premium (noncommodity) product. The result of this shift is the loss of most of the heterosis that once existed in many of our commercial cowherds. Loss of heterosis shows up in the same lowly heritable traits that would be associated with inbreeding depression, namely reproductive, fitness and longevity traits. Thus, the price paid for loss of heterosis occurs as a number of very small losses that when added up can amount to a substantial sacrifice in lifetime productivity (25%).

Heterosis and complementarity

are powerful forces that combine to produce the total crossbred advantage of beef cattle crossbreeding. This cross-

Traditional crossbreeding systems (rotations & rotation-terminals) are very efficient in maximizing heterosis but are more complex than many producers would like. Perhaps the availability of estrus synchronization protocols for timed AI will assist some commercial producers in using some of the traditional crossbreeding programs in the future. One-pasture crossbreeding programs exist that can deliver adequate (not-maximum) heterosis, are simple to manage, utilize breed differences (complementarity), can be designed to produce uniform calf crops and can help avoid several important genetic antagonisms. Composite breeds must be carefully formed with the same attention to breed choices and sire selection that is used in straightbreeding programs. However, once formed the commercial user of composites can manage a composite crossbreeding program with greater management ease than traditional crossbreeding systems. One-pasture crossbreeding programs offer commercial producers a practical tool to enhance management effectiveness and increase profitability. <u>ST</u>



## 2013 SIRE SUMMARY S P R I N G E D I T I O N

#### TABLE OF CONTENTS

Percentile Charts	29
Top API Active Sires Growth, Maternal and Carcass Traits	32
Top TI Active Sires Growth, Maternal and Carcass Traits	40

#### **Quick Reference to ASA EPDs and \$ Indexes**

Expected Progeny Differences (EPDs): EPDs are the most accurate and effective tool available for comparing genetic levels. In using EPDs, the difference between two sires' EPDs represents the unit difference expected in the performance of their progeny. For example, if sires A and B have EPDs of +10 and -5, a 15-unit difference would be expected in their progeny (moving from -5 to +10 yields 15 units). Key to using EPDs is knowing in what units they are expressed. For example, if the above case referred to weaning weight EPDs, sire A would be expected to sire 15 pounds more weaning weight than sire B. If calving ease was the trait, sire A would be expected to sire 15 percent more unassisted births in first-calf heifers; in other words, if sire B sired 30 assists in a group of 100 heifers, we would expect sire A to require 15 assists. A percentile-ranking chart is required to determine where a bull's EPDs rank him relative to other bulls in the breed. For more detailed information about EPDs and \$ indexes, visit www.simmental.org. Listed below are the units in which ASA EPDs are expressed:

All-Purpose Index (API): Dollars per cow exposed under an all-purpose-sire scenario. (See \$ Indexes for more details.)

Back Fat (BF): Inches of carcass backfat at 475 days.

Birth Weight (BW): Pounds of birth weight.

**Calving Ease (CE):** Percentage of unassisted births when used on heifers.

Carcass Weight (CW): Pounds of carcass weight at 475 days.

**Docility (DOC):** Percentage of offspring receiving a disposition score of 1 (docile).

**Maternal Calving Ease (MCE):** Percentage of unassisted births in first-calving daughters.

Milk (MLK): Pounds of weaning weight due to milk.

Marbling (MRB): Carcass marbling score at 475 days.

**Maternal Weaning Weight (MWW):** Pounds of weaning weight due to milk and growth.

Ribeye Area (REA): Square inches of carcass ribeye at 475 days.

**Stayability (STAY):** Percentage of daughters remaining in the cowherd at six years of age.

**Terminal Index (TI):** Dollars per cow exposed under a terminal-sire scenario. (See TI for more details.)

Warner-Bratzler Shear Force (WBSF): Pounds of force required to shear a rib-eye steak.

Weaning Weight (WW): Pounds of weaning weight.

Yearling Weight (YW): Pounds of yearling weight.

Yield Grade (YG): Carcass yield grade score at 475 days.

**\$ Indexes:** Though EPDs allow for the comparison of genetic levels for many economically important traits, they only provide pieces of the economic puzzle. This is where \$ indexes come in. Through well-conceived, rigorous mathematical computation, \$ indexes blend EPDs and economics to estimate an animal's overall impact on integrated commercial production. The same technology that led to the dramatic progress in swine, poultry and dairy genetics over the last several decades was used to develop the following \$ indexes:

**All-Purpose Index (API):** Evaluates sires for use on the entire cow herd (bred to both Angus first-calf heifers and mature cows) with the portion of their daughters required to maintain herd size retained and the remaining heifers and steers put on feed and sold grade and yield.

**Terminal Index (TI):** Evaluates sires for use on mature Angus cows with all offspring put on feed and sold grade and yield.

**Using API and TI:** First, determine which index to use; if you are keeping replacements use API, if not, use TI. Then, just as with EPDs, zero in on the unit difference between bulls. (As described above, index units are in dollars per cow exposed.) The difference can be used to determine how much a bull is worth compared to another. Put another way, how much you can pay for one bull compared to another. For example, when buying an all-purpose-type sire, you can quickly figure a bull scoring +100 for API is worth an extra \$6,000 over a +50 bull if both are exposed to 30 cows over 4 years (\$50 diff. x 30 hd. x 4 yr.=\$6,000). A percentileranking chart is required to determine where a bull's index value ranks him relative to other bulls in the breed. For more detailed information about EPDs and \$ indexes, visit

#### www.simmental.org.

**Important disclaimer:** DO NOT compare index values of purebreds of different breeds, hybrids of different breed composition or purebreds with hybrids — our system was not developed to make valid comparison among these groups. Therefore, you must first determine the breed and breed composition appropriate for your herd and use index values to compare animals within that population.

PI /	Active S	Sires* —	AMERICAN SIMMENTAL ASSOCIATION	Official Spring 2013 Sire Si
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	INERTAL ASSOCIATION ON	iciui spii	ng zoro one oonninury
Direct	Maternal		Carcass

						mu	I CI II WI									y mu	- A
Purebred Bulls ———	Œ	BW	ww	YW	MCE	MLK	MWW	STAY	DOC	WT	YG	MRB	BF	REA	WBSF	API	TI
	215.4*			107.0	10.0	28.7	66.4*	23.2	16.0*	33.5	-0.27	0.59*	-0.03	1.00*	-0.34	160	88
(3) <b>DOB:</b> 2/6/05 PUREBRED PCB (4)	3 0.93	15 0.95	10 0.94	15 0.94	30 0.92	15 0.92	3 0.93	15 0.36	1 0.76	30 0.61	40 0.53	1 0.68	90 0.66	2 0.67	35 0.42	1	1
Sire/MGS: HOOKS SHEAR FORCE 38K/R PLUS RED RIBEYE 1	134L Ow	ners: "AE	S-DAKOTA 2	KPRESS-NLC-WI	LKINSON,ND"												

#### HOW TO READ THE SIRE SUMMARY



lop A

Official registered name of bull. Bull's ASA registration number.

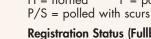


DOB: Date of Birth (month/day/year). Horned/Polled Status: H = horned P = polled



**Expected Progeny Difference (EPD).** See definitions on previous page.

\* Denotes genetic trait leader. Genetic Trait Leaders are designated for each trait. To qualify as a Genetic Trait Leader, a sire must rank among the top 10 percent of active Simmental sires for Expected Progeny Difference (EPD) and have an accuracy of 0.60 or higher.



Registration Status (Fullblood, purebred or percentage). Bull's blood typing or DNA status with ASA:

\$ Index

- BTF = blood type or DNA on file
- PCS = parentage confirmed to sire only
- PCD = parentage confirmed to dam only
- PCB = parentage confirmed to both parents



**left number =** Percentile Rank. Indicates where a sire ranks in relation to EPD levels of the curent population.

**right number =** Accuracy expressed in decimal.



Name of bull's sire and maternal grandsire. Name and state of bull's current owner.

#### Simmental Purebred Percentile Table

% Rank	CE	BW	ww	YW	MCE	MLK	MWW	STAY	DOC	сwт	YG	MRB	BF	REA	WBSF	API	ті
1	16.7	-2.2	83.4	126.7	15.1	34.8	68.9	28.2	15.7	51.45	-0.43	0.40	-0.10	1.04	-0.5	146.5	78.1
2	15.8	-1.7	81.0	122.5	14.3	33.4	67.2	27.1	15.0	48.57	-0.41	0.36	-0.10	0.99	-0.5	141.9	76.4
3	15.2	-1.3	79.4	119.9	13.8	32.5	66.1	26.4	14.5	46.75	-0.40	0.34	-0.09	0.96	-0.5	138.9	75.3
4	14.8	-1.1	78.2	117.9	13.4	31.9	65.3	25.9	14.1	45.38	-0.39	0.32	-0.09	0.93	-0.5	136.7	74.5
5	14.4	-0.9	77.3	116.3	13.1	31.3	64.6	25.5	13.9	44.27	-0.38	0.31	-0.09	0.91	-0.5	134.9	73.8
10	13.2	-0.2	74.0	110.7	12.0	29.5	62.3	24.0	12.9	40.44	-0.35	0.26	-0.08	0.84	-0.4	128.7	71.5
15	12.4	0.3	71.8	107.0	11.2	28.2	60.7	23.1	12.2	37.86	-0.33	0.23	-0.08	0.80	-0.4	124.5	70.0
20	11.8	0.7	70.1	104.0	10.7	27.3	59.5	22.3	11.7	35.81	-0.32	0.20	-0.07	0.76	-0.4	121.2	68.7
25	11.2	1.0	68.6	101.5	10.2	26.4	58.4	21.6	11.2	34.05	-0.31	0.18	-0.07	0.73	-0.4	118.3	67.7
30	10.7	1.3	67.2	99.2	9.7	25.7	57.5	21.0	10.8	32.46	-0.30	0.16	-0.07	0.70	-0.4	115.7	66.7
35	10.3	1.5	66.0	97.0	9.3	25.0	56.6	20.5	10.5	31.00	-0.29	0.14	-0.06	0.67	-0.3	113.4	65.8
40	9.9	1.8	64.8	95.0	8.9	24.3	55.8	20.0	10.1	29.60	-0.27	0.12	-0.06	0.64	-0.3	111.1	65.0
45	9.4	2.0	63.6	93.1	8.5	23.6	55.0	19.5	9.8	28.26	-0.27	0.10	-0.06	0.62	-0.3	109.0	64.2
50	9.0	2.3	62.5	91.2	8.1	23.0	54.2	19.0	9.4	26.94	-0.26	0.09	-0.06	0.60	-0.3	106.8	63.4
55	8.6	2.5	61.4	89.2	7.8	22.4	53.4	18.5	9.1	25.61	-0.25	0.07	-0.06	0.57	-0.3	104.7	62.6
60	8.2	2.8	60.2	87.3	7.4	21.7	52.5	18.0	8.8	24.27	-0.24	0.05	-0.05	0.55	-0.3	102.5	61.8
65	7.7	3.0	59.0	85.3	7.0	21.1	51.7	17.4	8.4	22.87	-0.23	0.04	-0.05	0.52	-0.3	100.2	60.9
70	7.3	3.3	57.8	83.2	6.6	20.4	50.8	16.9	8.0	21.42	-0.22	0.02	-0.05	0.49	-0.2	97.9	60.1
75	6.8	3.6	56.4	80.9	6.1	19.6	49.9	16.3	7.6	19.83	-0.20	0.00	-0.05	0.46	-0.2	95.3	59.1
80	6.2	3.9	54.9	78.3	5.6	18.7	48.8	15.6	7.2	18.07	-0.19	-0.02	-0.04	0.43	-0.2	92.4	58.0
85	5.6	4.3	53.2	75.3	5.0	17.8	47.6	14.9	6.6	16.01	-0.18	-0.05	-0.04	0.39	-0.2	89.1	56.8
90	4.8	4.7	51.0	71.6	4.3	16.5	46.0	13.9	6.0	13.43	-0.16	-0.08	-0.03	0.35	-0.2	84.9	55.3
95	3.6	5.4	47.7	66.1	3.2	14.7	43.7	12.5	5.0	9.61	-0.13	-0.13	-0.03	0.28	-0.1	78.7	53.0
Average	9.0	2.3	62.5	91.2	8.1	23.0	54.2	19.0	9.4	26.94	-0.26	0.09	-0.06	0.60	-0.3	106.8	63.4

(Percentile Tables continue on next page)

#### Simbrah Percentile Table

% Rank	CE	BW	ww	YW	MCE	MLK	MWW	DOC	СМТ	YG	MRB	BF	REA	WBSF	API	TI
1	9.2	0.6	89.9	124.5	9.6	32.6	64.1	13.2	49.9	-0.33	0.10	-0.10	0.69	-0.25	92.4	67.8
2	8.6	1.0	86.7	119.9	9.0	31.3	62.7	12.5	47.1	-0.32	0.08	-0.10	0.65	-0.22	89.3	65.8
3	8.2	1.2	84.6	117.0	8.6	30.5	61.9	12.1	45.3	-0.31	0.07	-0.09	0.62	-0.21	87.3	64.6
4	7.9	1.4	83.1	114.9	8.3	29.9	61.3	11.7	44.0	-0.30	0.06	-0.09	0.60	-0.19	85.8	63.7
5	7.7	1.6	81.8	113.1	8.1	29.4	60.8	11.5	42.9	-0.29	0.05	-0.09	0.59	-0.18	84.6	62.9
10	6.8	2.1	77.5	107.0	7.4	27.7	59.0	10.6	39.1	-0.27	0.03	-0.08	0.54	-0.15	80.4	60.3
15	6.3	2.5	74.6	102.9	6.8	26.6	57.8	10.0	36.6	-0.26	0.01	-0.08	0.50	-0.12	77.6	58.6
20	5.8	2.7	72.3	99.6	6.4	25.7	56.9	9.5	34.6	-0.25	0.00	-0.08	0.47	-0.10	75.3	57.2
25	5.4	3.0	70.3	96.8	6.1	24.9	56.1	9.1	32.9	-0.24	-0.02	-0.08	0.45	-0.09	73.4	56.0
30	5.1	3.2	68.5	94.3	5.8	24.2	55.4	8.7	31.3	-0.23	-0.03	-0.07	0.43	-0.07	71.7	55.0
35	4.8	3.4	66.8	92.0	5.5	23.6	54.7	8.4	29.9	-0.23	-0.04	-0.07	0.41	-0.06	70.1	54.0
40	4.5	3.6	65.3	89.8	5.2	23.0	54.1	8.0	28.5	-0.22	-0.05	-0.07	0.39	-0.05	68.5	53.0
45	4.2	3.8	63.8	87.7	4.9	22.4	53.5	7.7	27.2	-0.21	-0.06	-0.07	0.37	-0.03	67.1	52.1
50	3.9	4.0	62.3	85.5	4.7	21.8	52.8	7.4	25.9	-0.21	-0.06	-0.07	0.35	-0.02	65.6	51.3
55 60	3.6	4.2	60.8	83.4	4.4 4.1	21.2	52.2	7.1	24.6	-0.20	-0.07	-0.07	0.33	-0.01	64.2	50.4
65	3.3 3.0	4.4	59.3 57.7	81.3 79.1	4.1 3.9	20.7 20.0	51.6 51.0	6.8 6.4	23.3 21.9	-0.19 -0.18	-0.08 -0.09	-0.06 -0.06	0.32 0.30	0.00 0.02	62.7 61.2	49.5 48.5
70	2.7	4.6 4.8	56.0	76.8	3.9 3.6	19.4	50.3	6.1	21.9	-0.18	-0.09	-0.08	0.30	0.02	59.6	46.5
75	2.3	5.0	54.2	74.2	3.3	18.7	49.6	5.7	18.9	-0.17	-0.11	-0.06	0.26	0.03	57.8	46.5
80	1.9	5.2	52.3	71.4	2.9	17.9	48.8	5.3	17.2	-0.16	-0.12	-0.06	0.20	0.04	55.9	45.3
85	1.5	5.5	49.9	68.2	2.5	17.0	47.8	4.8	15.2	-0.15	-0.12	-0.05	0.20	0.00	53.7	43.9
90	0.9	5.9	47.0	64.1	2.0	15.9	46.7	4.2	12.7	-0.14	-0.15	-0.05	0.17	0.10	50.8	42.2
95	0.1	6.4	42.7	58.0	1.2	14.2	44.9	3.3	8.9	-0.12	-0.18	-0.04	0.12	0.14	46.7	39.6
Average	3.9	4.0	62.3	85.5	4.7	21.8	52.8	7.4	25.9	-0.21	-0.06	-0.07	0.35	-0.02	65.6	51.3

#### Simmental Hybrid Percentile Table (For all animals $\geq$ 25% and < Purebred Simmental)

% Rank	CE	BW	ww	YW	MCE	MLK	MWW	DOC	CWT	YG	MRB	BF	REA	WBSF	API	TI
1	18.8	-3.8	81.5	131.0	14.6	32.7	66.6	16.8	51.46	-0.44	0.77	-0.10	0.95	-0.5	166.2	85.7
2	17.7	-3.2	78.8	126.1	13.7	31.4	64.8	16.0	48.24	-0.41	0.70	-0.10	0.90	-0.5	159.3	83.0
3	17.1	-2.9	77.1	122.9	13.2	30.6	63.6	15.5	46.20	-0.39	0.67	-0.09	0.87	-0.5	154.9	81.3
4	16.6	-2.6	75.8	120.6	12.8	30.0	62.7	15.1	44.67	-0.38	0.64	-0.09	0.85	-0.5	151.6	80.0
5	16.2	-2.4	74.7	118.7	12.4	29.5	62.0	14.8	43.42	-0.37	0.61	-0.08	0.82	-0.5	148.9	79.0
10	14.8	-1.6	71.0	112.1	11.3	27.8	59.5	13.6	39.15	-0.33	0.53	-0.07	0.76	-0.4	139.7	75.4
15	13.8	-1.1	68.6	107.6	10.5	26.7	57.9	12.9	36.26	-0.31	0.48	-0.07	0.71	-0.4	133.5	73.0
20	13.1	-0.7	66.6	104.1	9.8	25.8	56.6	12.3	33.96	-0.29	0.43	-0.06	0.67	-0.4	128.5	71.1
25	12.5	-0.4	65.0	101.1	9.3	25.0	55.5	11.8	31.99	-0.27	0.40	-0.06	0.64	-0.4	124.3	69.5
30	11.9	0.0	63.4	98.4	8.8	24.3	54.4	11.3	30.21	-0.25	0.36	-0.05	0.61	-0.3	120.5	68.0
35	11.4	0.2	62.1	95.9	8.4	23.7	53.5	10.9	28.59	-0.24	0.33	-0.05	0.58	-0.3	116.9	66.7
40	10.8	0.5	60.7	93.5	8.0	23.1	52.6	10.5	27.02	-0.22	0.30	-0.05	0.56	-0.3	113.6	65.4
45	10.4	0.8	59.4	91.2	7.6	22.5	51.8	10.1	25.52	-0.21	0.27	-0.04	0.54	-0.3	110.3	64.1
50	9.9	1.0	58.2	88.9	7.2	21.9	50.9	9.8	24.04	-0.20	0.25	-0.04	0.51	-0.3	107.1	62.9
55	9.4	1.3	56.9	86.6	6.7	21.3	50.1	9.4	22.56	-0.19	0.22	-0.04	0.49	-0.3	103.9	61.6
60	8.9	1.6	55.6	84.3	6.3	20.7	49.2	9.0	21.06	-0.17	0.19	-0.03	0.46	-0.3	100.7	60.4
65	8.4	1.8	54.3	81.9	5.9	20.1	48.3	8.6	19.49	-0.16	0.16	-0.03	0.44	-0.2	97.3	59.1
70	7.9	2.1	52.9	79.4	5.5	19.5	47.4	8.2	17.87	-0.14	0.13	-0.03	0.41	-0.2	93.8	57.7
75	7.3	2.4	51.4	76.7	5.0	18.8	46.4	7.7	16.09	-0.13	0.10	-0.02	0.38	-0.2	90.0	56.3
80	6.7	2.8	49.7	73.6	4.5	18.0	45.2	7.2	14.12	-0.11	0.06	-0.02	0.35	-0.2	85.8	54.6
85	5.9 5.0	3.2 3.7	47.8	70.1	3.8	17.1	43.9	6.6	11.82 8.94	-0.09 -0.07	0.01	-0.01	0.31	-0.2	80.8	52.7
90 95	3.0 3.6	3./ 4.4	45.3 41.7	65.7 59.1	3.0 1.9	16.0 14.3	42.3 39.8	5.9 4.8		-0.07	-0.04 -0.12	-0.01 0.00	0.27 0.20	-0.1	74.6 65.4	50.3 46.8
93									4.66					-0.1		
Average	9.9	1.0	58.2	88.9	7.2	21.9	50.9	9.8	24.04	-0.20	0.25	-0.04	0.51	-0.3	107.1	62.9

#### **Fullblood Percentile Table**

% Rank	CE	BW	ww	YW	MCE	MLK	MWW	STAY	DOC	CWT	YG	MRB	BF	REA	WBSF	API	ті
1	11.5	0.8	84.7	118.6	12.6	44.9	79.3	13.9	14.7	50.98	-0.42	0.08	-0.11	0.76	-0.3	86.4	67.7
2	10.7	1.3	82.3	115.0	11.7	43.6	77.8	13.4	14.0	48.38	-0.40	0.06	-0.11	0.71	-0.3	84.0	66.4
3	10.1	1.6	80.8	112.7	11.1	42.8	76.8	13.0	13.6	46.73	-0.39	0.04	-0.11	0.69	-0.3	82.5	65.6
4	9.8	1.9	79.6	110.9	10.7	42.2	76.1	12.8	13.3	45.48	-0.38	0.03	-0.11	0.67	-0.3	81.4	64.9
5	9.4	2.1	78.7	109.5	10.3	41.7	75.5	12.5	13.0	44.47	-0.38	0.03	-0.11	0.65	-0.3	80.5	64.4
10	8.3	2.7	75.4	104.7	9.1	40.1	73.4	11.8	12.2	41.00	-0.35	0.00	-0.10	0.59	-0.2	77.4	62.7
15	7.6	3.2	73.3	101.5	8.2	38.9	72.0	11.3	11.6	38.66	-0.34	-0.02	-0.10	0.55	-0.2	75.3	61.5
20	7.0	3.5	71.5	98.9	7.6	38.1	70.9	11.0	11.1	36.80	-0.32	-0.03	-0.10	0.52	-0.2	73.7	60.5
25	6.5	3.9	70.1	96.6	7.0	37.3	70.0	10.6	10.7	35.21	-0.31	-0.05	-0.10	0.50	-0.2	72.2	59.7
30	6.0	4.1	68.7	94.6	6.5	36.6	69.1	10.3	10.4	33.76	-0.30	-0.06	-0.10	0.47	-0.2	71.0	59.0
35	5.6	4.4	67.5	92.8	6.0	36.0	68.3	10.0	10.1	32.45	-0.29	-0.07	-0.10	0.45	-0.1	69.8	58.3
40	5.2	4.6	66.3	91.0	5.6	35.3	67.6	9.8	9.8	31.18	-0.29	-0.08	-0.10	0.43	-0.1	68.6	57.7
45	4.8	4.9	65.2	89.4	5.1	34.8	66.8	9.5	9.5	29.96	-0.28	-0.09	-0.09	0.41	-0.1	67.6	57.0
50	4.4	5.1	64.1	87.7	4.7	34.2	66.1	9.3	9.2	28.76	-0.27	-0.09	-0.09	0.39	-0.1	66.5	56.4
55	4.1	5.3	62.9	86.0	4.3	33.6	65.4	9.0	8.9	27.56	-0.26	-0.10	-0.09	0.37	-0.1	65.4	55.8
60	3.7	5.6	61.8	84.3	3.8	33.0	64.7	8.8	8.6	26.34	-0.25	-0.11	-0.09	0.35	-0.1	64.3	55.2
65 70	3.3 2.9	5.8 6.1	60.6 59.4	82.6 80.7	3.4 2.9	32.4 31.8	63.9 63.2	8.5 8.2	8.2 7.9	25.07 23.76	-0.25 -0.24	-0.12 -0.13	-0.09 -0.09	0.33 0.31	-0.1 0.0	63.2 62.0	54.6 53.9
75	2.4	6.3	58.1	78.7	2.4	31.0	62.3	0.2 7.9	7.6	22.31	-0.24	-0.13	-0.09	0.31	0.0	60.7	53.2
80	1.9	6.6	56.6	76.5	1.8	30.3	61.3	7.6	7.2	20.72	-0.23	-0.14	-0.07	0.26	0.0	59.3	52.3
85	1.9	7.0	54.9	73.9	1.0	29.4	60.2	7.2	6.7	18.86	-0.22	-0.17	-0.09	0.23	0.0	57.6	51.4
90	0.6	7.4	52.7	70.7	0.3	28.3	58.9	6.7	6.1	16.52	-0.19	-0.17	-0.08	0.23	0.0	55.5	50.2
95	-0.5	8.1	49.5	65.8	-0.9	26.6	56.8	6.0	5.3	13.05	-0.19	-0.22	-0.08	0.13	0.0	52.4	48.4
Average	<b>4.4</b>	5.1	<b>64.1</b>	87.7	4.7	<b>34.2</b>	<b>66.1</b>	<b>9.3</b>	9.2	<b>28.76</b>	-0.27	-0.09	-0.00	0.39	- <b>0.1</b>	<b>66.5</b>	<b>56.4</b>



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#### **Top API Active Sires\*** — AMERICAN **SIMMENTAL** ASSOCIATION Official Spring 2013 Sire Summary

		AIV	IERICAN <b>JI</b>	INTATELA	AL AS	SUCIAILU		ciai spri	ng zur.	o olle o	ommury	у				
Purebred Bulls ———	CE	Direc BW W		MCE		nternal MWW	STAY	DOC	wt	YG	Carco MRB	ass BF	REA	WBSF	\$ In API	dex TI
ASR SECOND CHANCE W928 ASA#: "2,496,941" DOB: 2/2/09 P PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/HTP SVF IN DEW TIME	1 0.44 1		0.49 20 0.48	<b>14.8</b> 2 0.29		<b>60.5</b> 20 0.35	<b>27.6</b> 2 0.34	<b>12.8</b> 15 0.21			<b>0.33</b> 4 0.40 9			<b>-0.57</b> 1 0.29	<b>161</b> 1	<b>82</b> 1
BDV SHEAR FORCE 63S ASA#: " 2,389,183" DOB: 3/8/06 PUREBRED Sire/MGS: HOOKS SHEAR FORCE 38K/NICHOLS LEGACY G15"		0 0.76 75	0.73 55 0.72		<b>36.4</b> * 1 0.63	<b>64.5</b> * 10 0.63	<b>25.1</b> 10 0.26	<b>10.9</b> 30 0.16	<b>28.1</b> 50 0.54		<b>0.42</b> 1 0.54 6			<b>-0.42</b> 15 0.10	1 <b>47</b> 1	<b>71</b> 15
BTS SHEAR BRILLIANCE104Y ASA#: "2,612,185" DOB: 2/14/11 PUREBRED PCS Sire/MGS: HOOKS SHEAR FORCE 38K/TJ 57J THE GAMBLER	1 0.30		0.40 45 0.41	<b>12.4</b> 10 0.25	<b>33.9</b> 2 0.27	<b>65.7</b> 4 0.31	<b>29.7</b> 1 0.33	<b>13.9</b> 5 0.17	<b>24.2</b> 65 0.34		<b>0.27</b> 10 0.38 8			<b>-0.39</b> 20 0.38	1 <b>59</b> 1	<b>76</b> 2
CCR SURE FIRE 5028Y ASA#: " 2,623,430" DOB: 2/7/11 PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/HTP SVF IN DEW TIME O		5 0.38 15 (	0.31 20 0.28		<b>15.6</b> 95 0.26	<b>52.2</b> 65 0.27	<b>27.2</b> 2 0.26	<b>14.2</b> 4 0.17	1		<b>0.43</b> 1 0.38 9			<b>-0.72</b> 1 0.29	1 <b>53</b> 1	<b>80</b> 1
DIAMOND D SB-11G 7Y ASA#: " 2,588,858" DOB: 1/15/11 P PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/BLACK IRISH KANSAS Ow		0 0.41 45	0.36 30 0.33	<b>8.5</b> 45 0.31	<b>18.1</b> 85 0.31	<b>49.9</b> 75 0.33	<b>24.8</b> 10 0.33	<b>13.8</b> 10 0.21			<b>0.51</b> 1 0.39 3			<b>-0.38</b> 20 0.33	1 <b>48</b> 1	<b>77</b> 2
DIKEMANS DOUBLE DOWN 26W ASA#: " 2,494,04 DOB: 1/17/09 PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/PVF-BF BF26 BLACK JOKER	1" <b>2.0</b> 99 0.53 9	<b>5.5 77</b> . 9 0.74 5 0	<b>5* 118.5*</b> .68 4 0.61	<b>4.2</b> 95 0.29		<b>62.5</b> 10 0.40	<b>27.6</b> 2 0.24	<b>16.1</b> 1 0.51	1		<b>0.61</b> 1 0.50 9			<b>-0.61</b> 1 0.33	1 <b>45</b> 2	<b>81</b> 1
DIKEMANS SURE BET ASA#: " 2,294,262" DOB: 2/21/05 PUREBRED PCB Sire/MGS: TJ 57J THE GAMBLER/GW LUCKY DICE 187H O		5 0.93 35 (	0.92 40 0.91		<b>14.5</b> 99 0.86	<b>47.7</b> 85 0.88	<b>26.2</b> 4 0.33	<b>18.0*</b> 1 0.76			<b>0.54</b> * 1 0.68 8				<b>155</b> 1	<b>80</b> 1
ELLINGSON KLONDIKE Y123 ASA#: " 2,616,685" DOB: 2/1/11 PUREBRED PCB Sire/MGS: WS BEEF MAKER R13/WHEATLAND RED TEDDY 45	<b>10.9</b> 30 0.29 4	<b>1.7 88</b>	<b>.2 141.0</b> .39 1 0.41	20 0.24	<b>29.7</b> 10 0.26 ,ND"	<b>73.8</b> 1 0.30	<b>26.5</b> 3 0.26	<b>12.3</b> 15 0.15	<b>56.1</b> 1 0.34	<b>-0.41</b> 2 0.29	<b>0.26</b> 10 0.37 2			<b>-0.49</b> 3 0.18	<b>149</b> 1	<b>87</b> 1
GIBBS 8148U SM BLACKOUT ASA#: "2,503,515" DOB: 9/11/08 P PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/NICHOLS SHANNIGAN F5	<b>15.1</b> 4 0.57	-1.7* 62	<b>.1 99.0</b> 0.67 35 0.62	<b>5.9</b> 80 0.29	14.9	<b>45.9</b> 95 0.40	<b>22.4</b> 20 0.21	<b>20.5</b> 1 0.46	<b>26.6</b> 55 0.49		<b>0.44</b> 1 0.54 8			<b>-0.37</b> 25 0.41	<b>151</b> 1	<b>78</b> 1
GW COMFORT ZONE 651Y ASA#: " 2,605,948" DOB: 2/15/11 PUREBRED PCB Sire/MGS: ELLINGSON LEGACY M229/GW PREMIUM BEEF 02	<b>21.4</b> 1 0.29	-2.6 55	<b>.8 89.8</b> ).38 55 0.40	<b>17.5</b> 1 0.25		<b>56.6</b> 35 0.29	<b>18.9</b> 55 0.34	<b>11.9</b> 20 0.17	<b>19.9</b> 75 0.33		<b>0.35</b> 3 0.38 1			<b>-0.53</b> 1 0.28	<b>147</b> 1	<b>76</b> 2
GW GAME CHANGER 823Y ASA#: " 2,605,917" DOB: 3/5/11 PUREBRED PCB Sire/MG5: MR NLC UPGRADE U8676/GW LUCKY CHARM 665	<b>14.9</b> 4 0.29 4	<b>1.6 77</b>	<b>.6 125.4</b> .39 2 0.41	<b>15.4</b> 1 0.24	<b>29.2</b> 15 0.24	<b>68.0</b> 2 0.29	<b>20.5</b> 35 0.28	<b>11.7</b> 20 0.16			<b>0.42</b> 1 0.37 2			<b>-0.46</b> 5 0.20	1 <b>46</b> 2	<b>85</b> 1
GW LUCKY DEUCE 170P ASA#: " 2,271,069" DOB: 2/25/04 PUREBRED PCS Sire/MGS: GW LUCKY CHARM 665K/GW LUCKY DICE 187H	<b>15.9*</b> 2 0.77 2	<b>0.8 76</b> . 5 0.81 10 (	<b>3* 117.4*</b> ).79 5 0.79	0.6	18.8	<b>56.9</b> 35 0.74	<b>19.0</b> 50 0.40	<b>5.8</b> 95 0.47	1		<b>0.50</b> 1 0.58 3			<b>-0.59</b> 1 0.39	<b>148</b> 1	<b>85</b> 1
GW LUCKY TIME 220TS ASA#: " 2,370,652" DOB: 2/26/06 P PUREBRED PCS Sire/MGS: GW LUCKY CHARM 665K/GW LUCKY STRIKE 1476	<b>18.9</b> * 1 0.73	<b>-2.3* 57</b> 1 0.78 75 (	<b>.5 100.1</b> 0.74 30 0.73	5 0.67	<b>15.9</b> 95 0.67	<b>44.7</b> 95 0.70	<b>20.3</b> 40 0.35	<b>13.7</b> 10 0.13			<b>0.53</b> 1 0.56 6				1 <b>56</b> 1	<b>78</b> 1
HAYS SHEAR FORCE 539U ASA#: "2,461,121" DOB: 3/25/08 P PUREBRED PCS Sire/MGS: HOOKS SHEAR FORCE 38K/WHF GRAND SLAM H2	<b>13.0</b> 15 0.51	-1.5* 55 3 0.68 80 0	<b>.5 73.3</b> 0.63 90 0.64	11.6		<b>60.4</b> 20 0.40	<b>20.8</b> 35 0.29	<b>9.9</b> 45 0.51	<b>11.0</b> 95 0.49		<b>0.61</b> 1 0.52 9			<b>-0.35</b> 30 0.46	<b>147</b> 1	<b>78</b> 1
HAYS SURE BET/189W ZO9 ASA#: "2,655,436" DOB: 3/28/12 P PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/HOOKS SHEAR FORCE 38K	<b>16.0</b> 2 0.30	-1.1 71 4 0.40 15 (	<b>.8 108.3</b> 0.32 15 0.31	<b>8.5</b> 45 0.25		<b>62.7</b> 10 0.27	<b>26.3</b> 4 0.36	<b>15.4</b> 2 0.18			<b>0.65</b> 1 0.35 9				<b>173</b> 1	<b>90</b> 1
HOOK'S RED ZONE 79Z ASA#: " 2,674,963" DOB: 3/4/12 PUREBRED PCS Sire/MGS: WS BEEF KING W107/HOOKS SHEAR FORCE 38K	<b>13.2</b> 10 0.27 3	<b>1.3 88</b>	<b>.4 131.4</b> .38 1 0.41		<b>22.4</b> 55 0.18	<b>66.6</b> 3 0.24	<b>24.7</b> 10 0.33	<b>12.8</b> 15 0.18	1		<b>0.55</b> 1 0.35 3				<b>163</b> 1	<b>94</b> 1
HOOKS SHEAR FORCE 38K ASA#: " 2,081,939" DOB: 2/19/00 PUREBRED PCB Sire/MGS: NICHOLS LEGACY G151/CIRCLE S LEACHMAN 600	<b>21.5*</b> 1 0.95	-3.5* 55	<b>.7 78.8</b>	4 0.94	<b>31.7*</b> 5 0.94	<b>59.5</b> 20 0.95	<b>26.1*</b> 4 0.71	<b>15.0</b> * 2 0.80			<b>0.50*</b> 1 0.79 8				<b>169</b> 1	<b>80</b> 1
HOOK'S ZAC 3Z ASA#: " 2,674,939" DOB: 2/13/12 PUREBRED PCS Sire/MGS: HTP SVF IN DEW TIME/MCM MARBLER 307N O	<b>16.5</b> 2 0.28	-2.0 50 2 0.47 95 0	<b>.5 68.6</b> ).38 95 0.41	14.9	<b>21.0</b> 70 0.24	<b>46.2</b> 90 0.29	<b>25.4</b> 10 0.29	<b>11.5</b> 25 0.15	<b>7.6</b> 99 0.34		<b>0.71</b> 1 0.37 9			<b>-0.72</b> 1 0.27	<b>166</b> 1	<b>77</b> 2
HOOK'S ZACHARIAH 71Z ASA#: " 2,674,960" DOB: 3/4/12 P PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/HOOKS SHEAR FORCE 38K	<b>12.1</b> 20 0.33 1	<b>0.1 76</b> 5 0.42 10 0	<b>.6 118.9</b> 0.35 4 0.33		<b>23.0</b> 50 0.29	<b>61.3</b> 15 0.31	<b>25.3</b> 10 0.32	<b>14.2</b> 4 0.21			<b>0.39</b> 2 0.39 9				<b>153</b> 1	<b>84</b> 1
HOOK'S ZAVIER 23Z ASA#: "2,674,946" DOB: 2/22/12 P PURERED PCB Sire/MGS: DIKEMANS SURE BET/HOOKS SHEAR FORCE 38K	<b>11.7</b> 25 0.32 1	<b>0.2 78</b> 5 0.42 4 0	<b>.6 121.1</b> .35 3 0.33	<b>7.9</b> 55 0.29		<b>59.2</b> 25 0.31	<b>25.6</b> 5 0.30	<b>14.2</b> 4 0.21	<b>42.1</b> 10 0.28		<b>0.35</b> 3 0.40 8			<b>-0.89</b> 1 0.39	<b>151</b> 1	<b>84</b> 1
HOOK'S ZEUS 82Z ASA#: " 2,674,964" DOB: 3/5/12 PUREBRED PCS Sire/MGS: WS BEEF KING W107/HOOKS SHEAR FORCE 38K	<b>9.5</b> 45 0.27 7	<b>3.4 96</b>	<b>.9 140.0</b> .39 1 0.41		<b>24.3</b> 40 0.19	<b>72.7</b> 1 0.25	<b>24.6</b> 10 0.26	<b>12.0</b> 20 0.16	<b>57.1</b> 1 0.34		<b>0.35</b> 3 0.36			<b>-0.40</b> 15 0.18	1 <b>46</b> 2	<b>90</b> 1
HOOK'S ZIRCON 21Z ASA#: " 2,674,944" DOB: 2/21/12 P PUREBRED PCS Sire/MGS: HOOKS SHEAR FORCE 38K/GW LUCKY MAN 644N	<b>19.6</b> 1 0.30	-1.6 70 3 0.48 20 0	<b>.2 106.8</b> 0.40 20 0.42		<b>25.9</b> 30 0.26	<b>61.0</b> 15 0.30	<b>27.9</b> 2 0.32	<b>14.5</b> 3 0.18			<b>0.61</b> 1 0.39 3				<b>180</b> 1	<b>89</b> 1
HOOK'S ZMAN 56Z ASA#: "2,674,956" DOB: 2/29/12 P PUREBRED PCS Sire/MGS: HOOKS TAURUS 24T/CCR VISION JO4L Owne	<b>19.5</b> 1 0.26	-2.3 56			<b>27.5</b> 20 0.20	<b>55.6</b> 45 0.25	<b>20.4</b> 40 0.33	<b>11.1</b> 30 0.10			<b>0.34</b> 3 0.35 8			<b>-0.52</b> 2 0.18	<b>145</b> 2	<b>75</b> 3

\* Marbling Accuracy ≥ 0.34



#### Top API Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION Official Spring 2013 Sire Summary

									ciai spri							
Purebred Bulls ——	Œ		Direct WW	YW	MCE	Ma MLK	ternal MWW	STAY	DOC	WT	YG	Carcass MRB BF	REA	WBSF	\$ Ind API	lex TI
HSF HIGH ROLLER 12T ASA#: "2,408,113" DOB: 1/19/07 P UREBRED PCB Sire/MGS: TJ 57J THE GAMBLER/SRS FORTUNE 500 Own		2 0.85	<b>71.1</b> 20 0.84 / WILKINS			<b>40.1*</b> 1 0.75		<b>23.6</b> 15 0.32	<b>15.6*</b> 2 0.66			<b>0.20 -0.0</b> 4 20 0.45 80 0.4		<b>-0.09</b> 99 0.25	<b>146</b> 2	<b>79</b> 1
IR CINCH Y588 ASA#: " 2,648,967" DOB: 9/4/11 PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/GW LUCKY ONE 686K		20 0.40	<b>64.6</b> 45 0.32 RANCH LLC		<b>15.1</b> 1 0.25		<b>68.4</b> 2 0.28	<b>23.5</b> 15 0.34	<b>14.5</b> 3 0.17	<b>31.3</b> 35 0.26		<b>0.57 -0.0</b> 1 0.39 60 0.3		<b>-0.61</b> 1 0.37	<b>160</b> 1	<b>83</b> 1
IR EXPEDITION Y578 ASA#: " 2,648,961" DOB: 8/21/11 PUREBRED PCS Sire/MGS: IR EXPEDITION W413/GW LUCKY CHARM 665K		20 0.45	<b>66.1</b> 35 0.36 ( SIMMENT/		<b>12.3</b> 10 0.17	<b>32.4</b> 4 0.18	<b>65.5</b> 4 0.23	<b>18.2</b> 60 0.33	<b>13.6</b> 10 0.13			<b>0.72 -0.0</b> 1 0.36 99 0.2		<b>-0.87</b> 1 0.14	<b>152</b> 1	<b>85</b> 1
KAPPES L. MAN U291 ASA#: " 2,455,005" DOB: 3/24/08 P PUREBRED PCS Sire/MGS: GW LUCKY MAN 644N/NICHOLS LEGACY G151		35 0.71	1 0.64	1 0.64	<b>12.4</b> 10 0.32	<b>27.3</b> 20 0.32	<b>69.6</b> 1 0.40	<b>16.1</b> 80 0.29	<b>28.1</b> 1 0.51	<b>49.6</b> 2 0.50		<b>0.66 -0.0</b> 1 0.57 99 0.4		<b>-0.44</b> 10 0.50	<b>146</b> 2	<b>92</b> 1
	<b>18.5*</b> 1 0.63	<b>-0.8</b> * 10 0.78	<b>55.3</b> 80 0.73	<b>78.2</b> 85 0.68	3 0.30	<b>29.3</b> 15 0.30	<b>57.0</b> 35 0.40	<b>22.8</b> 20 0.29	<b>10.6</b> 35 0.59			<b>0.53 -0.0</b> 4 1 0.46 80 0.4		<b>-0.44</b> 10 0.41	<b>154</b> 1	<b>76</b> 2
MFSR BETTIS 81Z         ASA#: " 2,649,360"           DOB: 1/21/12         PUREBRED         PCS           Sire/MGS:         TRIPLE C BETTIS S72J/CNS DREAM ON L186         O		25 0.47	15 0.39			<b>19.7</b> 75 0.26	<b>55.9</b> 40 0.30	<b>26.9</b> 3 0.37	<b>12.9</b> 10 0.16			<b>0.26 -0.0</b> 10 0.35 60 0.2			<b>152</b> 1	<b>77</b> 2
MF START LEGACY 56Y ASA#: " 2,599,270" DOB: 2/6/11 PUREBRED PCS Sire/MGS: TNT JUMP START R238/NICHOLS LEGACY G151	<b>17.0</b> 1 0.28	<b>0.2</b> 15 0.46	<b>63.9</b> 45 0.39	<b>100.6</b> 30 0.40	<b>14.9</b> 2 0.25	<b>29.0</b> 15 0.25	<b>60.9</b> 15 0.29	<b>26.2</b> 4 0.28	<b>8.3</b> 70 0.16	<b>30.3</b> 40 0.33		<b>0.28 -0.0</b> 10 0.37 90 0.2		<b>-0.48</b> 4 0.19	<b>149</b> 1	<b>74</b> 4
MLC MR BEEFMAKER X263         ASA#: " 2,549,197"           DOB: 4/7/10         PUREBRED         PCB           Sire/MGS: WS BEEF MAKER R13/JDJ NOVA 014J         Owner		30 0.58	<b>79.6</b> 3 0.52 D"	<b>126.2</b> 2 0.49	<b>10.3</b> 25 0.32	<b>40.3</b> 1 0.32	<b>80.1</b> 1 0.38	<b>20.9</b> 35 0.30	<b>6.8</b> 85 0.28	<b>46.8</b> 3 0.41		<b>0.50 0.00</b> 1 0.39 99 0.3		<b>-0.27</b> 60 0.11	<b>149</b> 1	<b>88</b> 1
MR ISHEE CATALYST ASA#: " 2,595,882" DOB: 2/3/11 P PUREBRED PCB Sire/MGS: ELLINGSON LEGACY M229/HC HUMMER 12M	1 0.30		15 0.40			<b>29.6</b> 10 0.28	<b>65.8</b> 4 0.31	<b>22.3</b> 20 0.31	<b>11.1</b> 30 0.16			<b>0.34 -0.0</b> 3 0.38 3 0.2		<b>-0.19</b> 85 0.34	<b>148</b> 1	<b>81</b> 1
	<b>14.2*</b> 10 0.61	<b>-0.9</b> * 5 0.74	<b>52.9</b> 90 0.71	76.7	<b>12.5</b> 10 0.47		<b>56.7</b> 35 0.47	<b>20.6</b> 35 0.16	<b>12.0</b> 20 0.15			<b>0.55 -0.0</b> 4		<b>-0.29</b> 55 0.03	<b>145</b> 2	<b>75</b> 3
RCR STETSON T17 ASA#: " 2,396,913" DOB: 2/13/07 PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/SRS J914 PREFERRED		1 0.89	80 0.87			<b>35.4*</b> 1 0.78	<b>63.2</b> * 10 0.80	<b>24.7</b> 10 0.29	<b>8.6</b> 65 0.56			<b>0.29* -0.0</b> 10 0.67 60 0.0			<b>148</b> 1	<b>73</b> 10
TRIPLE C L. TAYLOR ASA#: "2,341,606" DOB: 3/2/06 P PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/ELLINGSON BLACKPER		10 0.75	20 0.69		<b>12.9</b> 10 0.56		<b>55.8</b> 40 0.59	<b>24.2</b> 10 0.32	<b>18.7</b> 1 0.34			<b>0.33 -0.0</b> 4 0.44 35 0.4		<b>-0.49</b> 3 0.49	<b>146</b> 2	<b>78</b> 1
TRIPLE C SINGLETARY S3H ASA#: "2,341,645" DOB: 3/4/06 P PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/ELLINGSON BLACKPERI	80 0.69	90 0.82	<b>82.9*</b> 2 0.74 COW CAMP	2 0.69	60 0.51		<b>58.6</b> 25 0.56	<b>26.6</b> 3 0.37	<b>18.6</b> 1 0.39	<b>50.6</b> 2 0.53		<b>0.44 -0.0</b> 1 0.41 20 0.4		<b>-0.47</b> 4 0.46	<b>144</b> 2	<b>82</b> 1
	<b>11.1</b> 30 0.83	<b>1.5</b> 35 0.88	<b>55.7</b> 80 0.84	<b>75.5</b> 85 0.83	<b>9.6</b> 35 0.78	22.6	<b>50.5</b> 75 0.80	<b>25.7</b> 5 0.34	<b>8.4</b> 65 0.53	<b>16.8</b> 85 0.59		<b>0.50 -0.0</b> 1 0.42 3 0.4		<b>-0.26</b> 65 0.47	<b>145</b> 2	<b>71</b> 15
WLE UNO MAS X549         ASA#." 2,532,016"           DOB: 2/24/10         PUREBRED         PCB           Sire/MGS: CNS DREAM ON L186/SS GOLDMINE L42         Own	1 0.59		75 0.67	90 0.57	20 0.33	<b>19.2</b> 80 0.32	<b>47.5</b> 90 0.41	<b>24.8</b> 10 0.32	<b>11.5</b> 25 0.21	<b>7.6</b> 99 0.47	<b>-0.31</b> 25 0.29	<b>0.25 -0.0</b> 15 0.35 60 0.2		<b>-0.45</b> 10 0.25	<b>145</b> 2	<b>71</b> 15
WS BEEF KING W107 ASA#: " 2,499,589" DOB: 1/23/09 P PUREBRED PCS Sire/MGS: WS BEEF MAKER R13/CNS DREAM ON L186 O	<b>9.5</b> 45 0.63	<b>1.7</b> 40 0.82	<b>94.4</b> * 1 0.78	<b>135.1*</b> 1 0.76	<b>10.3</b> 25 0.29	<b>20.4</b> 70 0.31	<b>67.6</b> 2 0.41	<b>22.3</b> 20 0.23	<b>10.9</b> 30 0.66			<b>0.43 -0.0</b> 1 0.52 60 0.4			<b>146</b> 2	<b>92</b> 1
WS BEEF MAKER R13 ASA#: " 2,289,889" DOB: 2/6/05 PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/R PLUS RED RIBEYE 1	<b>15.4*</b> 3 0.93	<b>0.3</b> 15 0.95	<b>75.3</b> * 10 0.94	<b>107.0</b> 15 0.94	<b>10.0</b> 30 0.92	<b>28.7</b> 15 0.92	<b>66.4</b> * 3 0.93	<b>23.2</b> 15 0.36	<b>16.0*</b> 1 0.76			<b>0.59* -0.0</b> 1 0.68 90 0.0			<b>160</b> 1	<b>88</b> 1
WS HIGH STAKES W115 ASA#: "2,499,571" DOB: 2/10/09 P PUREBRED PCB Sire/MGS: HSF HIGH ROLLER 12T/LBR CROCKETT R81 Ov	<b>20.1</b> 1 0.55	<b>-5.2*</b> 1 0.65	<b>64.0</b> 45 0.59	<b>93.8</b> 45 0.54	<b>13.0</b> 10 0.29	<b>38.5</b> 1 0.31	<b>70.5</b> 1 0.38	<b>24.8</b> 10 0.24	<b>18.2</b> 1 0.44			<b>0.06 -0.0</b> 60 0.37 10 0.3			<b>147</b> 1	<b>77</b> 2
WS HOT BEEF X38 ASA#: "2,548,377" DOB: 2/22/10 P PUREBRED PCS Sire/MGS: WS BEEF MAKER R13/HART FOUR LANE M165	<b>9.8</b> 45 0.50	<b>2.6</b> 60 0.68	<b>68.9</b> 25 0.59	<b>101.6</b> 25 0.54		<b>31.2</b> 10 0.30	<b>65.6</b> 4 0.38	<b>26.6</b> 3 0.28	<b>14.7</b> 3 0.39			<b>0.85 -0.0</b> 1 0.39 99 0.3			<b>167</b> 1	<b>87</b> 1
WS RED ZEPPELIN Z81 ASA#: * 2,675,748" DOB: 3/10/12 P PUREBRED PCS Sire/MGS: WS BEEF KING W107/HOOKS SHEAR FORCE 38K	<b>12.9</b> 15 0.27	<b>0.9</b> 25 0.46	<b>80.6</b> 3 0.37	<b>111.2</b> 10 0.40	20 0.17	<b>26.2</b> 30 0.19	<b>66.5</b> 3 0.24	<b>24.3</b> 10 0.26	<b>12.1</b> 20 0.17			<b>0.45 -0.0</b> 1 0.36 99 0.2		<b>-0.51</b> 2 0.29	<b>152</b> 1	<b>86</b> 1
WS REGAL Z6 ASA#: " 2,683,129" DOB: 1/20/12 PUREBRED PCS Sire/MGS: WS BEEF KING W107/ER BIG SKY 545B Own	<b>14.4</b> 5 0.26	<b>0.1</b> 15 0.44	<b>89.6</b> 1 0.37	<b>127.8</b> 1 0.40	<b>14.4</b> 2 0.17	<b>25.1</b> 35 0.18	<b>69.9</b> 1 0.23	<b>27.1</b> 2 0.26	<b>12.3</b> 15 0.16			<b>0.41 -0.0</b> 1 0.35 60 0.2			<b>162</b> 1	<b>91</b> 1
WS ZEALOT Z35 ASA#: " 2,675,740" DOB: 2/19/12 PUREBRED PCS Sire/MGS: WS BEEF KING W107/HSF HIGH ROLLER 12T (	<b>14.4</b> 5 0.27	<b>-1.3</b> 3 0.46	<b>82.4</b> 2 0.38	<b>119.4</b> 4 0.40	<b>10.5</b> 25 0.17	<b>28.6</b> 15 0.18	<b>69.8</b> 1 0.24	<b>26.0</b> 4 0.26	<b>13.5</b> 10 0.17			<b>0.47 -0.0</b> 1 0.35 99 0.2			<b>162</b> 1	<b>90</b> 1
WS ZION Z8         ASA#: " 2,675,742"           DOB: 1/22/12         P UREBRED           PG: 1/22/12         P UREBRED	<b>13.4</b> 10 0.27	<b>0.3</b> 15 0.38	<b>82.8</b> 2 0.30	<b>120.6</b> 3 0.28	<b>15.3</b> 1 0.18	<b>23.9</b> 45 0.17	<b>65.3</b> 4 0.21	<b>23.6</b> 15 0.28	<b>11.4</b> 25 0.16			<b>0.34 -0.0</b> 3 0.35 60 0.2			<b>147</b> 1	<b>85</b> 1

\* Marbling Accuracy  $\ge 0.34$ 

**CONTINUED ON PAGE 36** 

## **Cowles' Pleasant Hill Farms** Bull and Heifer Sale Mapghi (A)

# Thursday, March 7, 2013 • 6:30 PM

United Producers Inc. Livestock Center

(One mile off I-65 at exit 28 in Bowling Green, KY)

## SimAngus™



2162 — Sired by LF Dream Doctor



1012 — Sired by LF Dream Doctor



1002 — Sired by MoBetter son



24Z — Sired by Driver



# Selling:

## **75 Bulls**

- 35 Eighteen-month-old Angus and SimAngus<sup>TM</sup> Bulls
- Yearling Angus and 40 SimAngus<sup>™</sup> Bulls

All Bulls are Registered, Performance Tested, Ultrasound Tested, have passed Breeding Soundness Evaluation and tested 5622 — Sired by Pure Product free of Brucellosis, Johne's and PI BVD.

## **75 Commercial Heifers**

75 Black and Black Baldy **High-quality Replacement** Yearling Heifers.

All heifers have been vaccinated, de-wormed and reproductive tract scored.

## Sale Bulls Sired by:

EXAR 263C, Leachman Prowess G136T, Pure Product, EXAR Tryon, Driver, Alkaline and other leading sires!

## **The following Progressive Breeders** are bringing you the sale offerings:

## **Bulls:**

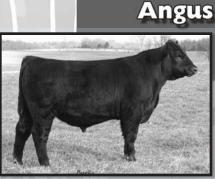
**Cowles' Pleasant Hill Farms** Gil Cowles, 270-843-9021, or Jerod Metzger, 270-779-6260

**Estes Cattle Co.** Joe Don Estes, 270-791-4084 or 270-782-2718

**Burks Cattle Company** Scott Burks, 270-670-3100

## **Heifers:**

**Cooper Cattle** Paul Cooper, 931-624-8659 **Estes Brothers** Joe Estes, 270-202-6653





568Z — Sired by BC Lookout



589Z — Sired by Tryon



**593Z** — Sired by Pure Product

Contact any of the breeders above for a sale book or any additional information. See you March 7, 2013. Sale starts at 6:30 PM. Complimentary dinner served starting at 5:00 PM.

## Top API Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION Official Spring 2013 Sire Summary

		,									onninar	,				
Hybrid Bulls ——	CE B	Direct W WW	YW	MCE	Ma MLK	ternal MWW	STAY	DOC	WT	YG	Carco MRB	ass BF	REA	WBSF	\$ Ind API	lex TI
<b>7L SHEARFORCE Y268</b> ASA#: " 2,618,773" <b>DOB:</b> 12/9/11 P 1/2 SM 1/2 AN PCB	<b>17.1 -2</b> 3 0.27 10	).35 45 0.30		<b>12.6</b> 5 0.23	<b>24.3</b> 30 0.24	<b>54.3</b> 35 0.26		<b>13.3</b> 15 0.13	<b>24.8</b> 50 0.24		<b>0.97</b> 1 0.37 (			<b>-0.52</b> 2 0.22	<b>180</b> 1	<b>91</b> 1
Sire/MGS: HOOKS SHEAR FORCE 38K/THREE TREES NEXT S BAR CK CAPITOL 902T ASA#: " 2,430,581"	21.4 -4.	2* 35.6	63.9		33.7	51.5		4.5	2.8		0.92			-0.52	182	76
DOB: 9/2/07 P 1/2 SM 1/2 AN BTF Sire/MGS: RAB-EGL BLUE MOON 4407M/3C FULL FIGURES		iers: "JUSTESE		15 0.40	1 0.39	50 0.45		99 0.31			1 0.51 (				1	10
BAR CK MONEY MKR 121X ASA#: " 2,520,478" DOB: 1/21/10 P 1/2 SM 1/2 AN PCS Sire/MGS: UI FLYING H RESURRECTION/RAB-EGL BLUE MOO	<b>19.0 -3</b> 1 0.45 2 0 N 4407M <b>Owr</b>	.54 80 0.46		15 0.28	<b>31.1</b> 3 0.27	<b>56.6</b> 20 0.33		<b>10.5</b> 40 0.15			<b>1.11</b> 1 0.36 (				1 <b>89</b> 1	<b>90</b> 1
BAR CK TEBOW 1006X ASA#: " 2,614,607" DOB: 10/6/10 P 1/2 SM 1/2 AN PCS Sire/MGS: GW PREDESTINED 701T/MYTTY IN FOCUS OV	<b>19.9 -4</b> 1 0.41 1 0 <b>vners:</b> "BAR (K ()	.48 50 0.36			<b>27.0</b> 15 0.25	<b>56.3</b> 25 0.28		<b>14.4</b> 10 0.16			<b>1.16</b> 1 0.38				<b>204</b> 1	<b>100</b> 1
GW NO FAULT 455W ASA#: "2,516,219" DOB: 2/11/09 1/2 SM 1/2 AN PCS Sire/MGS: GW PREMIUM BEEF 021TS/G A R PREDESTINED	<b>21.8 -3.</b> 1 0.48 1 0	<b>9* 51.1</b> .62 80 0.55	<b>101.4</b> 25 0.52		<b>25.5</b> 25 0.29	<b>51.0</b> 50 0.36		<b>9.8</b> 50 0.36			<b>0.60</b> 10 0.38 9				<b>176</b> 1	<b>80</b> 4
GW PARAMOUNT 718Y         ASA#: " 2,605,931"           DOB: 2/21/11         1/2 SM 1/2 AN         PCB	<b>21.0 -4</b> 1 0.29 1 0	.3 60.2	104.4		<b>29.7</b> 5 0.24	<b>59.8</b> 10 0.28		<b>13.4</b> 15 0.15			<b>0.83</b> 1 0.37			<b>-0.54</b> 1 0.11	<b>191</b> 1	<b>92</b> 1
Sire/MGS: GW PREDESTINED 701T/GW PREMIUM BEEF 021 GW PREDESTINED 701T ASA#: " 2,414,537"		ABS GLOBAL & 4* 61.3	GATEWAY SIMM 100.4		29.8*	60.4*		13.9*	24.9	-0.15	1.07*	0.01	0.87*	-0.21	188	97
DOB: 2/24/07 1/2 SM 1/2 AN PCB Sire/MGS: G A R PREDESTINED/GW LUCKY STRIKE 147G		/AY SIMMENTA	LS,MT"		5 0.83	10 0.85		10 0.61			1 0.73				1	1
GW PREDESTINED 773X ASA#: " 2,569,951" DOB: 3/5/10 3/4 SM 1/4 AN PCB Sire/MGS: GW PREDESTINED 701T/GW LUCKY ONE 686K	10 0.47 5 0			<b>14.6</b> 1 0.30	<b>29.8</b> 5 0.31	<b>60.5</b> 10 0.38		<b>14.1</b> 10 0.15			<b>0.81</b> 1 0.38				1 <b>76</b> 1	<b>90</b> 1
GW PREMIER 734Y ASA#: " 2,606,048" DOB: 2/22/11 5/8 SM 3/8 AN PCS Sire/MGS: GW PREMIUM BEEF 021TS/GW LUCKY CHARM 6	<b>23.9 -2</b> 1 0.29 5 0	.44 60 0.37		1 0.25	<b>29.1</b> 10 0.25	<b>57.1</b> 20 0.28		<b>14.6</b> 10 0.16			<b>0.72</b> 2 0.37				<b>191</b> 1	<b>83</b> 2
GW PREMIUM BEEF 021TS ASA#: " 2,370,545"	22.1* -2.	7* 52.0	98.1	16.3*	25.6	51.6		17.0*			0.64*				179	79
<b>DOB:</b> 2/8/06 1/2 SM 1/2 AN PCS Sire/MGS: G A R US PREMIUM BEEF/GW LUCKY CHARM 66	1 0.89 4 0 5K <b>Owners:</b> "			1 0.84	25 0.84	50 0.86		1 0.72	45 0.60	35 0.57	4 0.78	45 0.75 1	0 0.//	1 0.31	1	5
HOOK'S ZURICH 4Z ASA#: " 2,674,940" DOB: 2/14/12 3/4 SM 1/4 AN PCS Sire/MGS: HOOKS SHEAR FORCE 38K/G A R PREDESTINED	<b>19.2 -2</b> 1 0.29 5 0 <b>Owners:</b> "HOO	.46 40 0.39	<b>90.8</b> 50 0.41		<b>30.3</b> 4 0.25	<b>60.8</b> 10 0.29		<b>13.8</b> 10 0.17			<b>0.94</b> 1 0.39 3				1 <b>90</b> 1	<b>93</b> 1
JC MR NATIONAL 610Y ASA#: "2,616,993" DOB: 2/12/11 P 1/2 SM 1/2 AN PCS Sire/MGS: GW PREDESTINED 701T/G A R US PREMIUM BEE	<b>18.7 -2</b> 2 0.29 3 0 F <b>Owners:</b> "I	.45 40 0.38		<b>15.2</b> 1 0.25	<b>30.6</b> 3 0.25	<b>61.3</b> 10 0.29		<b>14.4</b> 10 0.15	<b>33.7</b> 25 0.33		<b>1.09</b> 1 0.37 9	<b>0.04</b> 99 0.27 2		<b>-0.43</b> 10 0.14	<b>194</b> 1	<b>96</b> 1
KAPPES CROSSOVER W42 ASA#: " 2,511,403" DOB: 3/2/09 P 1/2 SM 1/2 AN PCS	<b>16.6 -1</b> 4 0.42 10	<b>.7 82.3</b>	<b>136.9</b> 1 0.46		<b>16.4</b> 90 0.27	<b>57.5</b> 20 0.32		<b>9.4</b> 55 0.13	<b>49.0</b> 2 0.38	<b>0.00</b> 99 0.35	<b>0.89</b> 1 0.42	<b>0.03</b> 99 0.43		<b>-0.11</b> 95 0.09	<b>177</b> 1	<b>103</b> 1
Sire/MGS: GW PREDESTINED 701T/WLE OVERLOAD Own MF DUAL GAMBLER 57X ASA#: " 2,557,166"	197.1 -1		109.4	12.1	26.9	59.2		12.3	32.8		0.97			-0.48	178	92
DOB: 2/22/10 P 1/2 SM 1/2 AN PCS Sire/MGS: TNT DUAL FOCUS T249/TJ 57J THE GAMBLER	3 0.29 10 ( Owners: "MC D(			10 0.25	15 0.26	15 0.30		20 0.16	25 0.33	99 0.28	1 0.37	99 0.28 3	0.36	4 0.22	1	1
<b>REDHILL PREMIUM BEEF 26Z</b> ASA#: " 2,659,623" <b>DOB:</b> 1/17/12 P 1/2 SM 1/2 AN PCS	<b>21.9 -4</b>				<b>30.0</b> 4 0.25	<b>53.1</b>		<b>15.9</b> 3 0.17		-0.09	<b>0.88</b> 1 0.37	<b>0.01</b>		-0.55	<b>189</b>	<b>82</b> 3
Sire/MGS: GW PREMIUM BEEF 021TS/G A R PREDESTINED	Owners: "RED	HILL FARMS, T	۷"												·	
REDHILL PREMIUM BEEF 49Z         ASA#: " 2,659,624"           DOB: 1/22/12         3/4 SM 1/4 AN         PCS	<b>20.4 -0</b> 1 0.27 30 (	0.44 25 0.37	20 0.39		<b>25.7</b> 25 0.24	<b>58.7</b> 15 0.28		<b>14.6</b> 10 0.15			<b>0.70</b> 2 0.37				177 1	85 1
Sire/MGS: GW PREMIUM BEEF 021TS/GW LUCKY BOY 252 R/H SHEAR FORCE Y20 ASA#: " 2,633,730"	U Owners: "R 21.3 -2		,TN" 84.9	12 /	27.1	54.4		10.9	16.5	-0.21	0.62	-0.02	0 08	-0.64	177	81
DOB: 3/1/11 P 3/4 SM 1/4 AN PCS Sire/MGS: HOOKS SHEAR FORCE 38K/R/H DREAM ON 51R	1 0.28 4 0	.45 65 0.37	60 0.40		15 0.24			35 0.14			5 0.35				1	3
S D S IN FORCE 112Y ASA#: " 2,593,861" DOB: 2/23/11 5/8 SM 3/8 AN PCB	<b>21.9 -3</b> 1 0.28 1 0	.9 69.2	107.3		<b>26.5</b> 20 0.25	<b>61.0</b>		<b>15.2</b> 4 0.18	<b>27.9</b>		<b>0.84</b> 1 0.38 8			-0.33	<b>189</b>	<b>98</b>
Sire/MGS: HOOKS SHEAR FORCE 38K/MYTTY IN FOCUS			CAMP RANCH LL		20 0.25	10 0.27		4 0.10						05 0.07		'
TFS DESIGNOR 1407 4513P ASA#: " 2,253,768" DOB: 1/16/04 P 1/2 SM 1/2 AN PCB Sire/MGS: BON VIEW NEW DESIGN 1407/NICHOLS BLK DES	1 0.69 1 0				<b>31.5</b> * 2 0.63	<b>42.5</b> 90 0.65		<b>9.8</b> 50 0.36			<b>0.67</b> 3 0.43			-0.37 25 0.18	1 <b>80</b> 1	<b>70</b> 25
TFS LUCKY QUARTER 6471R ASA#: " 2,350,118" DOB: 12/19/05 1/4 SM 3/4 AN PCS Sire/MGS: BON VIEW NEW DESIGN 1407/RITO 1120F2536	<b>20.3* -2.</b> 1 0.79 4 0 RITO 616 <b>Own</b>	.82 90 0.80		15 0.73	<b>20.3</b> 65 0.73	<b>43.5</b> 90 0.75		<b>7.7</b> 75 0.22			<b>0.98*</b> 1 0.62 (				<b>183</b> 1	<b>84</b> 2
TSN 1407 N150         ASA#: " 2,219,516"           DOB: 2/13/03         P         1/2 SM 1/2 AN         PCS	<b>22.4* -4.</b> 1 0.80 1 0	<b>1* 48.8</b> .83 85 0.80	<b>83.7</b> 65 0.81	<b>13.5*</b> 3 0.75	<b>29.3</b> * 10 0.75	<b>53.7</b> 35 0.77		<b>15.0</b> 5 0.39			<b>0.82*</b> 1 0.71 (				<b>187</b> 1	<b>83</b> 2
Sire/MGS: BON VIEW NEW DESIGN 1407/LCHMAN LUCKY E UI FLYING H RESURRECTION ASA#: " 2,394,415"	3UCK 7049C ON 16.3* -1		ECKVIEH SIMMEN 81.4		29.9*	56.4		10.5	16.6	0.07	1.11	-0.02	-0.20	-0.27	178	85
DOB: 1/6/07 1/2 SM 1/2 AN PCB Sire/MGS: RDDS FUTUREPROTOTYPE 13M/BON VIEW NEW		).81 70 0.78 <b>wners:</b> "BAR (			5 0.70	25 0.73		40 0.23	75 0.57	99 0.46	1 0.56	75 0.55 9	9 0.55	55 0.22	1	1
Z633 ASA#: "2,675,851" DOB: 9/5/12 P 3/4 SM 1/4 AN PCS Sire/MGS: GW PREDESTINED 701T/HOOKS SHEAR FORCE 3	2 0.29 10				<b>33.7</b> 1 0.25	<b>64.4</b> 3 0.27		<b>12.9</b> 15 0.17			<b>0.82</b> 1 0.35 (				<b>181</b> 1	<b>88</b> 1
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\* Marbling Accuracy  $\geq 0.34$ 

#### 74-51 CATTLE COMPANY

HD PDAR

## **FRIDAY, MARCH 15, 2013**

momercial Female S

High Noon, at the ranch headquarters near Marshall, Oklahoma ... just north of the junction of Highways 74 and 51

## **137 BULLS**

Fall 2011-Spring 2012 Yearlings 41 Simmental/SimAngus™ 81 Angus **15 Hereford** plus 50 Commercial **Replacement Females** 



FF 74-51 FULL BLAST 221Z Polled PB SM • 3/13/12 • ASA 2669917 Rubys Wide Open 909W x CNS Dream On L186 CE 7, BW 2.6, WW 70, YW 96, MCE 7, MILK 15, MWW 50, MRB .17, RE .63, API 100, TI 67



PERIO

roductions

**FE 74-51 WIDE OPEN 2127** Polled 1/2 SM, 1/2 AN • 3/2/12 • ASA 2669921 Rubys Wide Open 909W x Angus се 8, вw 1.4, ww 49, yw 74, мсе 5, міск 19, мww 44, мгв .30, ге .41, арі 99, ті 56



**MR TR REVOLUTION 1787 ET** 1/2 SM, 1/2 AN • 2/16/11 • ASA 2621182 Mr NLC Upgrade U8676 x TC Stockman 365 gdtr. CE 11, BW 0.8, WW 64, YW 98, MCE 11, MILK 24, MWW 56, MRB .55, RE .71, API 133, TI 74. Grand Champion Percentage Bull-2013 NWSS and 2012 American Royal. Owned with Pembrook Cattle, Standridge Cattle and Thomas Ranch. Semen now available through Accelerated Genetics!

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Sale Manager Matt C. Sims (405) 641-6081 matt@mcsauction.com www.mcsauction.com



74-51 HATFIELD 1515Y Hom Blk/Hom Pld 1/2 SM, 1/2 AN • 9/5/11 • ASA 2645027 3C Macho M450 BZ x J&J Queen 414 (Northern Improve.) CE 6, BW 1.6, WW 59, YW 95, MCE 10, MILK 22, MWW 51, MRB .24, RE .30, API 99, TI 61



74-51 McCOY 1516Y Polled/S 1/2 SM, 1/2 AN • 9/5/11 • ASA 2645028 3C Macho M450 BZ x J&J Queen 414 (Northern Improve.) CE 6, BW 1.6, WW 59, YW 95, MCE 10, MILK 22, MWW 51, MRB .24, RE .30, API 99, TI 61



74-51 PANAMAJACK 2093 Angus • 1/18/12 • AAA +17329781 Panamajack336U x EXAR Sudden Impact 1537 BW I 2.8, WW I 42, YW I 71, MILK I 26, MRB I .20, RE I .17, \$8 62.65

MH 74-51 T-BONE 2630 Hereford • 2/27/12 • AHA P43339958 MH 29F T-Bone 0725 ET x Blair-Athol 20 The Rock ET 19M BW 5.4, WW 52, YW 86, MILK 21, MRB -.04, RE .46, CHB 22



## **Red Dirt** Bulls

Ken Davidson & Darvin Knapp Owners Willy Couch Ranch Manager 405.627.5200 reddirtbulls@gmail.com Mailing address: 5749 NW 132nd St., Oklahoma City, OK 73142

**Ashley Hughes** Office 405.219.6170 ahughes@7451cattleco.com

www.7451cattleco.com

## Top API Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION Official Spring 2013 Sire Summary

				_					J .							
Simbrah Bulls ———	CE BW	Direct WW	YW	MCE	Ma MLK	ternal MWW	STAY	DOC	WT	YG	Car MRB	ass BF	REA	WBSF	\$ Ind API	ex TI
LMC HS ROCCO 5T/201 ASA#: " 2,447,044" DOB: 10/31/07 P 5/8 SM 3/8 BR PCB Sire/MGS: LMC EF JW BLACK 3N/225/HR POWER HOUSE 1	<b>2.7 4.6</b> 70 0.49 65 0.6 <b>Owners:</b> "LA M				<b>17.4</b> 85 0.32	<b>55.4</b> 30 0.32		<b>8.7</b> 30 0.23	<b>41.1</b> 10 0.42		<b>0.09</b> 2 0.39		<b>1.04</b> 1 0.35		<b>77</b> 20	<b>63</b> 5
LMC RED MOVES 3P/295 ASA#: " 2,283,690" DOB: 12/27/04 P 3/4 SM 1/4 BR PCB Sire/MGS: PCC NIGHT MOVES H10/GLC INCUMBENT 604-Z	6.3 3.3 15 0.61 35 0.6 Owners: "LA MU			<b>4.7</b> 50 0.52	<b>10.6</b> 99 0.52	<b>44.5</b> 99 0.57		<b>6.4</b> 65 0.06			<b>-0.25</b> 99 0.35		<b>-0.03</b> 99 0.32		<b>70</b> 35	<b>52</b> 45
LM FULL HOUSE 5L/133 ASA#: " 2,144,815" DOB: 10/8/01 5/8 SM 3/8 BR PCB Sire/MGS: HR POWER HOUSE 1/RAB POLLED REDEYE Z1616	6.1 1.5* 20 0.78 5 0.81 5 Owners: "GUM	60 0.80		1 0.74	<b>20.9</b> 60 0.74	<b>50.8</b> 70 0.75		<b>6.0</b> 75 0.07	<b>27.0</b> 50 0.57		<b>0.13</b> 1 0.36		<b>0.79</b> 1 0.33	<b>0.01</b> 65 0.02	<b>95</b> 1	<b>60</b> 15
NF SMITH SARGEANT ASA#: " 2,162,556" DOB: 2/18/02 P 3/4 SM 1/4 BR PCB Sire/MGS: MV RED LIGHT 406/SSR SWATSO 4000 Own	4.2 3.8 45 0.80 45 0.8 Hers: "REAVIS & NEW	2 1 0.80	1 0.80		<b>11.4</b> 99 0.78	<b>59.4</b> * 10 0.79		<b>3.9</b> 95 0.29	<b>55.5</b> 1 0.57		<b>-0.17</b> 95 0.50				<b>73</b> 25	<b>74</b> 1
PRR OPTIMUM 892T ASA#: " 2,446,430" DOB: 12/22/07 P 5/8 SM 3/8 BR PCB Sire/MGS: PRR TROUPER 214F/PRR HERDSMAN 227E OV	8.2 3.2 3 0.52 30 0.6 wners: "W J FLOWE	8 99 0.61	<b>49.0</b> 99 0.52	<b>6.3</b> 25 0.28	<b>24.6</b> 30 0.27	<b>45.1</b> 95 0.28		<b>7.0</b> 60 0.31	<b>3.3</b> 99 0.44		<b>-0.03</b> 30 0.43			<b>0.12</b> 95 0.02	<b>76</b> 20	<b>41</b> 95
PRR PREVAIL 774S ASA#: " 2,341,008" DOB: 1/17/06 P 5/8 SM 3/8 BR PCB Sire/MGS: LM FULL HOUSE 5L/133/PRR PACESETTER 205C	5.6 3.5 25 0.74 40 0.7 Owners: "3 QU	8 20 0.76		<b>9.4</b> * 2 0.70	<b>25.5</b> 25 0.70	<b>61.8</b> * 4 0.72		<b>4.9</b> 85 0.13	<b>40.3</b> 10 0.55	<b>-0.29</b> 5 0.41		<b>-0.10</b> 1 0.47	<b>0.64</b> 3 0.45	<b>0.05</b> 80 0.03	<b>86</b> 4	<b>61</b> 10
PRR SCOUT 002N ASA#: " 2,203,223" DOB: 1/27/03 P/S 3/4 SM 1/4 BR PCS Sire/MGS: SCC BEEFMAKER 107J/ISB MR X108X Owne	9.2* 2.9 1 0.74 25 0.8 ers: "DBR LAND AND				<b>35.1*</b> 1 0.67	<b>69.2</b> * 1 0.70		<b>4.1</b> 95 0.08					<b>0.70</b> 1 0.45		<b>69</b> 40	<b>52</b> 45
RX AMS T706         ASA#: " 2,399,159"           DOB: 3/8/07         P 3/4 SM 1/4 BR           Sire/MGS: RX CHILE P469/STF JALAPENO         Owners: "RX	<b>5.2 1.6</b> 30 0.38 5 0.43 SIMBRAH,TX"	<b>33.9</b> 99 0.50	<b>52.2</b> 99 0.49	<b>7.7</b> 10 0.34	<b>32.5</b> 2 0.34	<b>49.3</b> 80 0.35		<b>-0.2</b> 0.13	<b>3.7</b> 99 0.38			<b>-0.09</b> 3 0.39			<b>80</b> 10	<b>45</b> 85
RX CINNAMON         ASA#: " 2,381,562"           DOB:         12/10/06         P         5/8 SM 3/8 BR         BTF           Sire/MGS:         RX AAA P480/RX COMPOSITE M229         Ownerst	5.9 -0.8* 20 0.60 1 0.69 : "RODNEY KELSO FA	99 0.69	<b>49.8</b> 99 0.68		<b>17.5</b> 85 0.50	<b>36.2</b> 99 0.51		<b>5.4</b> 80 0.30	<b>-1.9</b> 99 0.51		<b>0.04</b> 10 0.37				<b>81</b> 10	<b>45</b> 80
SMITH NU WAVE II         ASA#: " 2,305,018"           DOB: 12/10/04         P         3/4 SM 1/4 BR         PCS           Sire/MGS: PTL CUTTING EDGE D209/SPECTRUM         Ownerst	6.9* 1.7* 10 0.70 10 0.7 SMITH REAVIS SN	8 1 0.72		<b>7.7</b> * 10 0.62	<b>4.8</b> 99 0.62	<b>64.3</b> * 1 0.65		<b>12.4</b> 3 0.24	<b>61.3</b> 1 0.53		<b>-0.11</b> 75 0.45		<b>0.43</b> 30 0.41	<b>-0.20</b> 4 0.10	<b>103</b> 1	<b>97</b> 1

\* Marbling Accuracy ≥ 0.34

## Top API Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION Official Spring 2013 Sire Summary

						L. L.			
Fullblood Bulls ——	CE BW	Direct WW YW	Mat MCE MLK	ternal MWW STAY	DOC	WT YG	Carcass MRB BF RE/	WBSF	\$ Index API TI
ANCHOR T CONTROL 67J ASA#: " 2,051,138" DOB: 2/20/99 H FULBLOOD BTF Sire/MGS: ANCHOR T METRO 4E/WESTDRUMS ANDREW		<b>73.0 113.6*</b> 20 0.73 3 0.72 EEK SIMMENTAL,ND"	<b>6.7 47.2*</b> 30 0.61 1 0.62	<b>83.7* 7.9</b> 1 0.65 75 0.49	<b>10.1</b> 35 0.05		<b>0.11* -0.08 0.02</b> 8 1 0.60 85 0.57 99 0.4		<b>91 72</b> 1 1
ANCHOR T METRO 4E ASA#: "1,989,294" DOB: 1/7/95 H FULLBLOOD PCB Sire/MGS: METRO/BAFI Owners: "NORTON SIMMENTAL	<b>17.1* 1.8*</b> 1 0.95 4 0.96	69.1         100.4           30         0.95         20         0.95	<b>1.9 42.3</b> * 80 0.94 4 0.94	<b>76.8* 4.9</b> 3 0.94 99 0.78	<b>8.6</b> 60 0.18		<b>5 -0.12 -0.10* 0.10</b> 1 65 0.65 10 0.62 99 0.0		<b>81 65</b> 4 4
ANTONIUS ASA#: " 613,074" DOB: 1/28/79 H FULLBLOOD BTF Sire/MGS: EGMAR/SATIN Owners: "JOHN H JOCHAM, 1		<b>56.4 77.0</b> 85 0.96 80 0.96	<b>8.4 41.0</b> * 15 0.95 10 0.95	69.2         14.4*           30         0.95         1         0.92	<b>8.9</b> 55 0.03		<b>-0.24 -0.11* -0.1</b> 4 99 0.69 1 0.69 99 0.0		<b>77 53</b> 10 75
BHR OAKES SA R870 ASA#: " 2,310,527" DOB: 1/9/05 H FULLBLOOD PCB Sire/MGS: BHR THREE SIXES SA L666E/KYKSO HANO OV		<b>62.6 87.5</b> 60 0.71 55 0.70 ERTHAL JR,TX"	<b>4.2 26.2</b> 60 0.60 99 0.60	<b>57.5 9.5</b> 95 0.63 45 0.36	<b>12.0</b> 15 0.05		<b>-0.12 -0.12 0.06</b> 11 65 0.36 1 0.36 99 0.1		<b>68 54</b> 45 70
BHR THREE SIXES SA L666E ASA#: "2,151,235" DOB: 11/4/01 H FULLBLOOD PCB Sire/MGS: ERICO PRIMAL/HAGEN Owners: "LESTER M A		<b>55.2 78.5</b> 85 0.88 80 0.88	<b>2.5 24.4</b> 75 0.86 99 0.86	<b>52.0 7.7</b> 99 0.87 80 0.60	<b>11.4</b> 20 0.15		<b>0.01 -0.10 -0.1</b> 6 10 0.55 10 0.54 99 0.5		<b>73 54</b> 25 70
DFM MARCUS 14M ASA#: " 2,224,437" DOB: 1/3/02 P/S FULLBLOOD PCB Sire/MGS: GRINALTA'S GRIDIRON 403J/ANCHOR T METRO		<b>55.5 69.7</b> 85 0.88 95 0.87 IS FARMS LTD,06"	<b>7.2 46.3</b> * 25 0.82 1 0.82	73.9*         1.2           10         0.82         99         0.28	<b>4.5</b> 99 0.22		<b>0.02 -0.10 1.25</b> 5 10 0.36 10 0.40 1 0.3		<b>74 63</b> 20 10
JCS/ALP TEDDY T80 ASA#: "2,431,134" DOB: 2/21/07 H FULLBLOOD Sire/MGS: RICHMOND REGIS/RED STAR Owners: "JAME		80 0.58 90 0.57	<b>4.1 38.0</b> 60 0.32 25 0.32	<b>66.4 10.3</b> 50 0.34 30 0.10			<b>6 -0.01 -0.07 0.36</b> 0 15 0.52 99 0.47 60 0.4		<b>90 62</b> 1 15
RICHMOND REGIS ASA#: " 2,187,388" DOB: 1/31/99 H FULLBLOOD PCB Sire/MGS: BAR NONE MAINSTREAM/ABR SIR ARNOLDS IMAG	<b>15.4* -0.7*</b> 1 0.79 1 0.83	<b>52.7 59.6</b> 90 0.81 99 0.81	<b>2.2 31.4</b> 80 0.73 75 0.73	<b>57.6 8.3</b> 95 0.74 70 0.36			<b>2 -0.14 -0.08 0.61</b> 9 75 0.44 85 0.41 10 0.4		<b>81 57</b> 5 45
SH ROMULUS F53R ASA#: " 912,941" DOB: 1/16/83 H FULBLOOD PCB Sire/MGS: SIEGFRIED/PANZER Owners: "KAHLE CATTLE		60.5         84.9           70         0.89         60         0.89	<b>1.9 34.8</b> 80 0.88 45 0.89	<b>65.0 9.6</b> 60 0.89 45 0.82	<b>9.6</b> 45 0.13		<b>0.08 -0.08 0.28</b> 7 1 0.54 85 0.57 75 0.5		<b>77 59</b> 15 30
WESTDRUMS ANDREW ASA#: "76,936" DOB: 10/13/71 H FULLBLOOD BTF Sire/MGS: SCOTTISH NEPTUNE/HUMBOLD Owners: "AB		<b>58.9 76.3</b> 75 0.95 85 0.95	<b>-7.6 29.0</b> 99 0.93 90 0.94	<b>58.4 8.3</b> 95 0.94 70 0.90	<b>10.9</b> 25 0.02		2 0.20 -0.08 0.28 9 1 0.55 85 0.60 75 0.1		<b>70 58</b> 35 40

\* Marbling Accuracy ≥ 0.34

**CONTINUED ON PAGE 40** 



## 21st Annual Bull & Heifer Sale Saturday, March 16, 2013, 1:00 pm

**Centennial Livestock Auction • Fort Collins, Colorado** 

### Sale available on www.cattleUSA.com



- 45 Super Baldy SimAngus™ Bulls **Blacks and Reds 45 Simmental Bulls Blacks and Reds** 
  - Some powerful bulls, with unique pedigrees
- **10 Angus and Red Angus bulls** 
  - Ideal for heifers

25 Super Baldy - SimAngus™ Heifers **Open and Ready to Breed** 



ASR In Dew Time Z207 ASA# 2653934 In Dew Time x Mo Better • Hetero Black CE BW WW YW MCE MM MWW DOC 13 .2 65 95 8 13 45 12 \$API \$TI 130 71 CW YG MB BF REA 26.0 -.16 .26 -.02 .56



ASR Pacesetter Z212 ASA# 2653944 ASR Pacesetter x Rem Red Label 
 CE
 BW
 WW
 YW
 MCE
 MM
 MWW
 DOC

 12
 -6
 51
 77
 10
 23
 49
 11

 CW
 YG
 MB
 BF
 REA
 \$API
 \$TI

 14.9
 -.31
 .04
 -.02
 .96
 103
 60



ASR Super Baldy Z241 ASA# 2653992 Amigo x Sakic • SimAngus™ 
 CE
 BW
 YW
 MCE
 MM
 MWW
 DOC

 9
 .7
 67
 87
 9
 18
 51
 12

 CW
 YG
 MB
 BF
 REA
 \$API
 \$TI

 21.8
 -.25
 -.05
 -.08
 .47
 104
 66



ASR Pacesetter Z257 ASA# 2653997 ASB Pacesetter x Rem Red Label • Homo Black CE CE BW WW YW MCE MM MWW DOC 11 2.5 72 105 11 19 55 11 CW YG MB BF REA 35.7 -.23 .16 -.02 .96 \$API \$TI 110 71



ASR Augustus Z2142 ASA# 2653953 RCR Augustus x Hummer • Hetero Black 
 CE
 BW
 YW
 MCE
 MM
 MWW
 DOC

 10
 1.4
 58
 86
 9
 23
 52
 11

 CW
 YG
 MB
 BF
 REA
 \$API
 \$T1

 22.4
 -.21
 .26
 -.04
 .65
 126
 66



Olie x Trademark x 1407 • SimAngus<sup>T</sup> 
 CE
 BW
 WW
 YW
 MCE
 MM
 MWW
 DOC

 14
 .1
 .58
 .99
 .22
 .51
 .11

 CW
 YG
 MB
 BF
 REA
 .401
 .51

 22.5
 -.39
 .26
 -.07
 .84
 .116
 .69
 22.5



ASR Singletary Z225 ASA# 2653984 Singletary x Mo Better • Homo Black 
 CE
 BW
 WW
 YW
 MCE
 MM
 MWW
 DOC

 11
 .4
 63
 94
 9
 19
 51
 15

 CW
 YG
 MB
 BF
 REA
 \$API
 \$T1

 26.1
 -.30
 .34
 -.05
 .81
 138
 73



ASR Augustus Z2165 ASA# 2653966 RCR Augustus x Shearforce • Homo Black 
 CE
 BW
 WW
 MCE
 MM
 MWW
 DOC

 15
 -2.2
 53
 77
 9
 20
 46
 12

 CW
 YG
 MB
 BF
 REA
 \$API
 \$TI

 12.3
 -.29
 .34
 -.04
 .75
 142
 70



ASR Super Baldy Z249 ASA# 2653994 Pioneer x Grand Slam • SimAngus™ CE BW WW YW MCE MM MWW DOC 9 1.1 71 114 BF 56 \$API 21 MB \$TI 79 CW YG REA 39.7 .08 122 .44 .03 .44



ASR Augustus Z2155 ASA# 2653959 BCB Augustus x Little Bear . Homo Black 
 CE
 BW
 WW
 YW
 MCE
 MM
 MWW
 DOC

 10
 3.1
 70
 98
 7
 16
 51
 11

 CW
 YG
 MB
 BF
 REA
 \$API\$
 \$STI\$

 32.4
 -.21
 .15
 -.05
 .69
 117
 68



ASR Pound Maker Z288 ASA# 2654016 Upgrade x Little Bear • Hetero Black CE BW WW YW MCE MM MWW DOC 11 1.1 79 120 13 26 66 10 REA

\$API \$TI 121



ASR Super Baldy Z228 ASA# 2653986 Pioneer x Kappes Unique • SimAngus CE BW WW YW MCE MM MWW DOC 11 .9 68 112 8 19 52 9 CW YG MB BF REA \$API \$TI \$TI 72 38.4 -.17 .29 -.01 .92 117

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Willie & Sharon Altenburg 570 East County Road 64 • Fort Collins, CO 80524 970-568-7792 • 970-481-2570 Bruce German, Manager • 720-982-8541 Ryan Altenburg, Casper, WY • 307-315-8054 willie@rmi.net • www.altenburgsuperbaldy.com



## Top TI Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION Official Spring 2013 Sire Summary

						ciui opri	19 2013	5110 5	onninar y				
Purebred Bulls ——		rect WW YW	MCE	Maternal MLK MWW	STAY	DOC	WT	YG	Carcass MRB B		WBSF	\$ Ind API	ex TI
ASR SECOND CHANCE W928 ASA#: " 2,496,941" DOB: 2/2/09 P PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/HTP SVF IN DEW TIM	1 0.44 10 0.56 1			<b>23.6 60.5</b> 5 0.29 20 0.35	<b>27.6</b> 2 0.34	<b>12.8</b> 15 0.21	<b>30.5</b> 40 0.40		<b>0.33 -0</b> 4 0.40 90	.03 1.15 0.37 1 0.39	<b>-0.57</b> 1 0.29	<b>161</b> 1	<b>82</b> 1
CCR SURE FIRE 5028Y ASA#: "2,623,430" DOB: 2/7/11 PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/HTP SVF IN DEW TIME C	<b>12.0 0.9</b> 20 0.28 25 0.38 1	<b>73.3 105.8</b> 5 0.31 20 0.28	55 0.25 95	<b>15.6 52.2</b> 5 0.26 65 0.27	<b>27.2</b> 2 0.26	<b>14.2</b> 4 0.17			<b>0.43 0.</b> 1 0.38 99	<b>03 1.29</b> 0.28 1 0.37	<b>-0.72</b> 1 0.29	<b>153</b> 1	<b>80</b> 1
DIKEMANS DOUBLE DOWN 26W ASA#: " 2,494,0 DOB: 1/17/09 PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/PVF-BF BF26 BLACK JOKER	41" <b>2.0 5.5</b> 99 0.53 99 0.74	<b>77.5* 118.5*</b> 5 0.68 4 0.61	4.2	<b>23.7 62.5</b> 5 0.31 10 0.40	<b>27.6</b> 2 0.24	<b>16.1</b> 1 0.51			<b>0.61 -0</b> 1 0.50 99	<b>.02 1.22</b> 0.46 1 0.46	<b>-0.61</b> 1 0.33	<b>145</b> 2	<b>81</b> 1
DIKEMANS SURE BET ASA#: " 2,294,262" DOB: 2/21/05 PUREBRED PCB Sire/MGS: TJ 57J THE GAMBLER/GW LUCKY DICE 187H (	<b>10.7 -0.1</b> 30 0.90 15 0.93 3	<b>66.3 95.1</b> 85 0.92 40 0.91	<b>3.4</b> 95 0.85 99	<b>14.5 47.7</b> 9 0.86 85 0.88	<b>26.2</b> 4 0.33	<b>18.0</b> * 1 0.76	<b>26.0</b> 55 0.60			.04 1.18* 0.67 1 0.67		<b>155</b> 1	<b>80</b> 1
DS LEGACY 128P ASA#: "2,264,945" DOB: 3/16/04 PUREBRED PCS Sire/MGS: NICHOLS LEGACY G151/MV RED LIGHT 406 0	<b>14.7* -1.5*</b> 5 0.76 3 0.81 1	<b>76.8* 94.3</b> 0 0.80 45 0.79		<b>7.5 45.8</b> 9 0.69 95 0.70	<b>17.7</b> 65 0.23	<b>13.2</b> 10 0.14	<b>21.8</b> 70 0.57		<b>0.37 -0</b> 2 0.35 35	. <b>06 0.59</b> 0.43 55 0.32	<b>-0.28</b> 60 0.14	<b>137</b> 4	<b>82</b> 1
ELLINGSON KLONDIKE Y123 ASA#: " 2,616,685" DOB: 2/1/11 PUREBRED PCB Sire/MGS: WS BEEF MAKER R13/WHEATLAND RED TEDDY 4	<b>10.9 1.7</b> 30 0.29 40 0.45	<b>88.2 141.0</b> 1 0.39 1 0.41		0.26 1 0.30	<b>26.5</b> 3 0.26	<b>12.3</b> 15 0.15	<b>56.1</b> 1 0.34		<b>0.26 -0</b> 10 0.37 20	.07 1.47 0.28 1 0.37	<b>-0.49</b> 3 0.18	<b>149</b> 1	<b>87</b> 1
GIBBS 0601X RAISINCAIN ASA#: " 2,602,502" DOB: 9/4/10 PUREBRED PCB Sire/MGS: MR NLC UPGRADE U8676/NICHOLS SHANNIGAN	<b>11.6 2.5</b> 25 0.30 55 0.39	<b>86.7 142.1</b> 1 0.32 1 0.30	9.2		<b>21.8</b> 25 0.28	<b>12.5</b> 15 0.18			<b>0.08 -0</b> 55 0.37 1	. <b>12 1.44</b> ).28 1 0.36	<b>-0.12</b> 99 0.23	<b>130</b> 10	<b>80</b> 1
GIBBS 1224Y SM G-FORCE ASA#: " 2,676,431" DOB: 9/20/11 PUREBRED PCB	<b>6.8 2.5</b> 75 0.28 55 0.46	<b>77.4 117.4</b> 5 0.38 5 0.39	<b>11.2</b> 15 0.21 15		<b>22.7</b> 20 0.31	<b>12.9</b> 10 0.12	<b>43.1</b> 10 0.33		<b>0.37 -0</b> 2 0.35 99	.01 1.41 0.26 1 0.33	<b>-0.57</b> 1 0.23	<b>134</b> 10	<b>80</b> 1
Sire/MGS: LONG'S SHEAR PLEASURE/TJ 57J THE GAMBLER GW GAME CHANGER 823Y ASA#: " 2,605,917" DOB: 3/5/11 PUREBRED PCB CITAL OF UP AND CHARDEN PCB	<b>14.9 1.6</b> 4 0.29 40 0.46	<b>77.6 125.4</b> 5 0.39 2 0.41		<b>29.2 68.0</b> 5 0.24 2 0.29	<b>20.5</b> 35 0.28	<b>11.7</b> 20 0.16			<b>0.42 -0</b> 1 0.37 20	.07 1.04 0.27 1 0.34	<b>-0.46</b> 5 0.20	<b>146</b> 2	<b>85</b> 1
Sire/MGS: MR NLC UPGRADE U8676/GW LUCKY CHARM 66 GW LUCKY DEUCE 170P ASA#: " 2,271,069" DOB: 2/25/04 PUREBRED PCS	<b>15.9* 0.8</b> 2 0.77 25 0.81 1	<b>76.3* 117.4*</b> 0 0.79 5 0.79	0.6	<b>18.8 56.9</b> 0 0.72 35 0.74	<b>19.0</b> 50 0.40	<b>5.8</b> 95 0.47				. <b>06 0.57</b> 0.57 55 0.56	<b>-0.59</b> 1 0.39	<b>148</b> 1	<b>85</b> 1
Sire/MGS: GW LUCKY CHARM 665K/GW LUCKY DICE 187H GW PURE LUCK 042TS ASA#: " 2,370,557" DOB: 2/11/06 P PUREBRED PCB	<b>15.6* -1.3*</b> 3 0.66 3 0.75 2	<b>69.8 108.2</b> 5 0.69 15 0.66		<b>23.9 58.8</b> 5 0.55 25 0.59	<b>18.8</b> 55 0.14	<b>16.0</b> 1 0.21	<b>32.3</b> 35 0.51		<b>0.32 -0</b> 4 0.38 3	<b>.09 0.98</b> 0.33 3 0.36	<b>-0.62</b> 1 0.38	<b>140</b> 3	<b>80</b> 1
Sire/MGS: GW LUCKY CHARM 665K/GW LUCKY STRIKE 147 HAYS SURE BET/189W ZO9 DOB: 3/28/12 P PUREBRED PCB	<b>16.0 -1.1</b> 2 0.30 4 0.40 1	<b>71.8 108.3</b> 5 0.32 15 0.31	8.5	<b>26.8 62.7</b> 5 0.25 10 0.27	<b>26.3</b> 4 0.36	<b>15.4</b> 2 0.18	<b>32.5</b> 30 0.27		<b>0.65 -0</b> 1 0.35 99	<b>.02 1.42</b> 0.24 1 0.38	<b>-0.49</b> 3 0.38	<b>173</b> 1	<b>90</b> 1
Sire/MGS: DIKEMANS SURE BET/HOOKS SHEAR FORCE 38K HILLS MERIT U16 ASA#: " 2,472,100" DOB: 2/20/08 P PUREBRED PCS	<b>13.2* 3.3</b> 10 0.63 70 0.76	<b>88.7* 125.3*</b> 1 0.74 2 0.71	<b>14.8</b> 2 0.51 30	<b>26.1 70.5</b>	<b>21.7</b> 25 0.25		<b>48.3</b> 3 0.54		<b>0.19 -0</b> 25 0.61 20	. <b>07 0.80</b> 0.55 15 0.57	<b>-0.34</b> 35 0.34	<b>132</b> 10	<b>82</b> 1
Sire/MGS: TRIPLE C BETTIS S72J/HILLS TOP GUN N2 Ow HOOK'S INFINITI 10U ASA#: " 2,465,938" DOB: 2/14/08 P PUREBRED PCB	<b>1.7 7.7</b> 99 0.66 99 0.83	<b>85.3* 138.7*</b> 1 0.80 1 0.79		<b>18.7 61.4</b> 0 0.47 15 0.55	<b>19.3</b> 50 0.19	<b>14.2</b> 4 0.59	<b>64.0</b> 1 0.57			. <b>03 0.84*</b> 0.59 10 0.61		<b>131</b> 10	<b>83</b> 1
Sire/MGS: TRIPLE C INVASION R47K/HOOKS SHEAR FORCE HOOKS PHAROAH 16P ASA#: " 2,240,993"	38K Owners: "SELEC 18.6* -0.8*	7	,	17.7 55.5	18.7	15.0	35.9	-0 46	0 27* -0	.10 1.12	-0 44	142	82
DOB: 2/25/04 PUREBRED PCS Sire/MGS: HOOKS SHEAR FORCE 38K/LRS PREFERRED STOC	1 0.77 10 0.82 1	0 0.80 10 0.79	40 0.71 90	0 0.71 45 0.74		2 0.46				).57 1 0.59			1
HOOK'S RED ZONE 79Z ASA#: " 2,674,963"		88.4 131.4	10.5	22.4 66.6	24.7	12.8	49.4	-0.45	0.55 -0	.06 1.52	-1.05	163	94
DOB: 3/4/12 PUREBRED PCS Sire/MGS: WS BEEF KING W107/HOOKS SHEAR FORCE 38H	10 0.27 30 0.45 ( Owners: "HOOK FAF		25 0.16 55	5 0.18 3 0.24	10 0.33	15 0.18	2 0.33	1 0.27	1 0.35 35	0.26 1 0.33	1 0.14	1	1
HOOKS SHEAR FORCE 38K ASA#: " 2,081,939" DOB: 2/19/00 PUREBRED PCB Sire/MGS: NICHOLS LEGACY G151/CIRCLE S LEACHMAN 601	<b>21.5* -3.5*</b> 1 0.95 1 0.96 8 OUL <b>Owners:</b> "C DIAMI	80 0.96 80 0.96		<b>31.7* 59.5</b> 0.94 20 0.95	<b>26.1*</b> 4 0.71	<b>15.0*</b> 2 0.80				.04 1.33* 0.77 1 0.78		<b>169</b> 1	<b>80</b> 1
HOOK'S ZACHARIAH 71Z ASA#: " 2,674,960" DOB: 3/4/12 P PUREBRED PCB Sire/MGS: DIKEMANS SURE BET/HOOKS SHEAR FORCE 38K	<b>12.1 0.1</b> 20 0.33 15 0.42 1	<b>76.6 118.9</b> 0 0.35 4 0.33	7.4	<b>23 61.3</b> 0 0.29 15 0.31	<b>25.3</b> 10 0.32	<b>14.2</b> 4 0.21	<b>40.6</b> 10 0.29			.03 1.47 0.30 1 0.40		<b>153</b> 1	<b>84</b> 1
HOOK'S ZANZIBAR 14Z ASA#: "2,674,943" DOB: 2/19/12 P PUREBRED PCB Sire/MGS: MR NLC UPGRADE U8676/HOOKS SHEAR FORCE	<b>9.1 2.1</b> 50 0.32 50 0.42	<b>92.7 147.2</b> 1 0.34 1 0.32	<b>11.5</b> 15 0.27 65	<b>21.3 67.7</b> 5 0.28 2 0.30	<b>23.3</b> 15 0.30	<b>10.9</b> 30 0.20			<b>0.16 -0</b> 30 0.37 20	.07 1.54 0.28 1 0.37	<b>-0.71</b> 1 0.30	<b>135</b> 5	<b>85</b> 1
HOOK`S ZAVIER 23Z ASA#: " 2,674,946" DOB: 2/22/12 P PUREBRED PCB	<b>11.7 0.2</b> 25 0.32 15 0.42	<b>78.6 121.1</b> 4 0.35 3 0.33	<b>7.9</b> 55 0.29 75	<b>19.8 59.2</b> 5 0.29 25 0.31	<b>25.6</b> 5 0.30	<b>14.2</b> 4 0.21	<b>42.1</b> 10 0.28			. <b>04 1.51</b> 0.30 1 0.40	<b>-0.89</b> 1 0.39	<b>151</b> 1	<b>84</b> 1
Sire/MGS: DIKEMANS SURE BET/HOOKS SHEAR FORCE 38K HOOK'S ZEST 36Z ASA#: " 2,674,950" DOB: 2/24/12 P PUREBRED PCB Sire/MGS: MP NIC LIPGPADE LIB/72/HOOKS SHEAP FORCE	<b>11.5 1.4</b> 25 0.32 35 0.43	<b>91.6 145.1</b> 1 0.33 1 0.32	<b>14.7</b> 2 0.27 55	<b>22.4 68.2</b> 5 0.28 2 0.30	<b>23.2</b> 15 0.31	<b>10.9</b> 30 0.20			<b>0.14 -0</b> 35 0.38 20	.07 1.46 0.28 1 0.39	<b>-0.51</b> 2 0.30	<b>138</b> 4	<b>85</b> 1
Sire/MGS: MR NLC UPGRADE U8676/HOOKS SHEAR FORCE HOOK'S ZEUS 82Z ASA#: " 2,674,964" DOB: 3/5/12 PUREBRED PCS Sire /MCS: NK PEEE KING WID7/HOOKS SHEAR FORCE 201	<b>9.5 3.4</b> 45 0.27 75 0.45	<b>96.9 140.0</b> 1 0.39 1 0.41	<b>11.3</b> 15 0.17 40	<b>24.3 72.7</b> 0 0.19 1 0.25	<b>24.6</b> 10 0.26	<b>12.0</b> 20 0.16				<b>.09 1.25</b> 0.26 1 0.36		<b>146</b> 2	<b>90</b> 1
Sire/MGS: WS BEEF KING W107/HOOKS SHEAR FORCE 38 HOOK'S ZIRCON 21Z ASA#: " 2,674,944" DOB: 2/21/12 P PUREBRED PCS Sire/MGS: HOOKS SHEAR FORCE 38K/GW LUCKY MAN 644	<b>19.6 -1.6</b> 1 0.30 3 0.48 2	<b>70.2 106.8</b> 20 0.40 20 0.42	<b>13.7</b> 4 0.25 30		<b>27.9</b> 2 0.32	<b>14.5</b> 3 0.18			<b>0.61 -0</b> 1 0.39 35	<b>.06 1.35</b> 0.29 1 0.40	<b>-0.99</b> 1 0.44	<b>180</b> 1	<b>89</b> 1
CALCE HOURS SHEAR FORCE OUR OW LOCKT MAN 044		aurio, mitt											

\* Marbling Accuracy  $\geq 0.34$ 

**CONTINUED ON PAGE 42** 

# Connecting Cattlemen with Profitable SimGenetics

8th Annual Performance Tested Bull Sale

# April 6, 2013 - 1 pm cst

"The Cow Palace" at Trausch Farms; Anita, IA Featuring 90+ Performance Tested SimGenetic Bulls

Iowa's finest Performance Tested SimGenetic offering

CONNECTION

-Over 90 commercially targeted herd sire candidates.

-Bulls developed in large contemporary group on a high roughage diet. -Bulls will be semen checked and ready for work. Bulls will weigh 1,300-1,500 lbs at sale time.

-Bulls selling with complete performance, carcass scan data, multi-breed EPD's and are registered with the American Simmental Association.

-Bulls sell with the Iowa Beef Connection "Satisfaction Guarantee".



BAS Chunck Z231 GCF Commander x Connealy Spring Break



TRPH/HRM Mr TenX Z215 AAR TenX x Hooks Pacesetter



WRS Royal Crown Z204 MR NLC Upgrade x HC Powerdrive



HRM Upgrade 207 MR NLC Upgrade x BAR EXT



VSF Sure Bet 2002Z Dikemans Sure Bet x Hooks Pacesetter



VSF Dream On 2037Z VSF Dream On 035X x JF Shock & Awe

## For more information/pictures/videos of the sale offering visit www.iowabeefconnection.com

#### **Iowa Beef Connection Members**

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 VanAernam Simmental

 Dwight: (641) 594-2704
 Andy: (712) 304-4425

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 Mike: (515) 292-6865
 Mike: (515) 450-1066

 Guest Consigner - Windy Ridge Simmentals
 Tom: (402) 641-3393



## Top TI Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION

Official Spring 2013 Sire Summary

Purebred Bulls ———	Direct				ternal				VO	Carc			WEAT	\$ Ind	
	CE BW WW	YW	MCE	MLK	MWW	-	DOC	WT 44.7	YG	MRB -0.03	BF	REA	WBSF	API 117	TI 90
HRS M8 BETTIS U7 ASA#: " 2,482,652" DOB: 2/13/08 P PUREBRED Sire/MGS: TRIPLE C BETTIS S72J/HILLS TOP HAND M8 (	<b>12.8 1.6 96.2*</b> 15 0.48 40 0.66 1 0.63 <b>Dwners:</b> "HILLS RANCH INC,MT"		<b>8.9</b> 40 0.27	<b>13.7</b> 99 0.26	<b>61.7</b> 15 0.28	<b>18.9</b> 55 0.13	<b>10.4</b> 40 0.12		-0.19 80 0.42				- <b>0.28</b> 60 0.02	30	<b>80</b> 1
HSF HIGH ROLLER 12T ASA#: " 2,408,113" DOB: 1/19/07 P PUREBRED PCB Sire/MGS: TJ 57J THE GAMBLER/SRS FORTUNE 500 Ov	<b>18.9* -1.9* 71.1</b> 1 0.81 2 0.85 20 0.8			<b>40.1*</b> 1 0.75		<b>23.6</b> 15 0.32	<b>15.6*</b> 2 0.66		<b>-0.24</b> 60 0.41					<b>146</b> 2	<b>79</b> 1
IR CINCH Y588 ASA#: " 2,648,967" DOB: 9/4/11 PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/GW LUCKY ONE 686	<b>16.6 0.7 64.6</b> 2 0.29 20 0.40 45 0.3	<b>101.3</b> 2 30 0.29	<b>15.1</b> 1 0.25		<b>68.4</b> 2 0.28	<b>23.5</b> 15 0.34	<b>14.5</b> 3 0.17	<b>31.3</b> 35 0.26	<b>-0.50</b> 1 0.29	<b>0.57</b> 1 0.39			<b>-0.61</b> 1 0.37	<b>160</b> 1	<b>83</b> 1
IR EXPEDITION Y578 ASA#: "2,648,961" DOB: 8/21/11 PUREBRED PCS Sire/MGS: IR EXPEDITION W413/GW LUCKY CHARM 665K	<b>13.8 0.6 66.1</b> 10 0.27 20 0.45 35 0.3	<b>102.7</b> 5 25 0.39	<b>12.3</b> 10 0.17	<b>32.4</b> 4 0.18	<b>65.5</b> 4 0.23	<b>18.2</b> 60 0.33	<b>13.6</b> 10 0.13		<b>-0.17</b> 90 0.27				<b>-0.87</b> 1 0.14	<b>152</b> 1	<b>85</b> 1
KAPPES 70:70 BEEF T260 ASA#: " 2,409,907" DOB: 3/21/07 P PUREBRED PCB Sire/MGS: GW LUCKY MAN 644N/GW LUCKY DICE 187H	<b>12.7 0.0 65.9</b> 15 0.59 15 0.75 40 0.7	<b>110.5</b> 0 15 0.68	<b>14.2</b> 3 0.43		<b>70.0</b> 1 0.50	<b>19.3</b> 50 0.29	<b>13.0</b> 10 0.16		<b>-0.16</b> 90 0.36				<b>-0.67</b> 1 0.44	<b>141</b> 3	<b>80</b> 1
KAPPES L. MAN U291 ASA#: " 2,455,005" DOB: 3/24/08 P PUREBRED PCS Sire/MGS: GW LUCKY MAN 644N/NICHOLS LEGACY G151	<b>10.9 1.5 84.6</b> * 30 0.50 35 0.71 1 0.64	<b>130.9*</b> 1 0.64	<b>12.4</b> 10 0.32	<b>27.3</b> 20 0.32	<b>69.6</b> 1 0.40	<b>16.1</b> 80 0.29	<b>28.1</b> 1 0.51	<b>49.6</b> 2 0.50	<b>0.04</b> 99 0.45	<b>0.66</b> 1 0.57			<b>-0.44</b> 10 0.50	<b>146</b> 2	<b>92</b> 1
	<b>14.6 2.6 86.7</b> 5 0.28 60 0.45 1 0.39	133.5	<b>11.8</b> 15 0.26		<b>71.5</b> 1 0.30	<b>19.8</b> 45 0.29	<b>11.6</b> 25 0.17		<b>-0.05</b> 99 0.28		<b>0.02</b> 99 0.26		<b>-0.35</b> 30 0.18	<b>141</b> 3	<b>86</b> 1
MILC MR BEEFMAKER X263         ASA#::         2,549,197           DOB: 4/7/10         PUREBRED         PCB           Sire/MG5:         WS BEEF MAKER R13/JDJ NOVA 014J         Own	<b>12.7 1.3 79.6</b> 15 0.46 30 0.58 3 0.52		<b>10.3</b> 25 0.32	<b>40.3</b> 1 0.32	<b>80.1</b> 1 0.38	<b>20.9</b> 35 0.30	<b>6.8</b> 85 0.28	<b>46.8</b> 3 0.41	<b>-0.16</b> 90 0.33		<b>0.00</b> 99 0.37		<b>-0.27</b> 60 0.11	<b>149</b> 1	<b>88</b> 1
MR ISHEE CATALYST ASA#: " 2,595,882" DOB: 2/3/11 P PUREBRED PCB Sire/MGS: ELLINGSON LEGACY M229/HC HUMMER 12M	<b>17.3 1.9 72.5</b> 1 0.30 45 0.46 15 0.4	0 3 0.42	<b>15.3</b> 1 0.26	<b>29.6</b> 10 0.28	<b>65.8</b> 4 0.31	<b>22.3</b> 20 0.31	<b>11.1</b> 30 0.16	<b>44.5</b> 5 0.34	<b>-0.53</b> 1 0.30		<b>-0.09</b> 3 0.28		<b>-0.19</b> 85 0.34	<b>148</b> 1	<b>81</b> 1
MR NLC UPGRADE U8676 ASA#: " 2,474,338" DOB: 3/5/08 PUREBRED PCB Sire/MGS: ELLINGSON LEGACY M229/GLS MOJO M38	<b>11.1 2.2 92.9*</b> 30 0.81 50 0.90 1 0.88	142.1*	<b>14.3*</b> 2 0.74	<b>25.6</b> 35 0.73	<b>72.1*</b> 1 0.77	<b>20.0</b> 40 0.25	<b>11.3</b> 25 0.69	<b>57.1</b> 1 0.59	<b>-0.39</b> 4 0.46		<b>-0.09</b> 3 0.56		<b>-0.25</b> 70 0.43	<b>137</b> 4	<b>89</b> 1
NICHOLS MANIFEST T79 ASA#: " 2,416,547" DOB: 4/14/07 PUREBRED PCB	<b>6.6 2.2 80.3</b> * 80 0.76 50 0.89 3 0.87	1 0.84		<b>29.4</b> 15 0.60	<b>69.6</b> 1 0.67	<b>19.2</b> 50 0.29	<b>10.2</b> 40 0.76		<b>-0.08</b> 99 0.43					<b>130</b> 10	<b>82</b> 1
Sire/MGS:         NICHOLS         LEGACY         M72/GW         LUCKY         DICE         187H           STAR         Q         ASA#:         " 2,335,791"         DOB:         1/4/06         P         PUREBRED         PCB           Sire/MGS:         STF         STARQUEST         N114/3C         FULL FIGURES         C288	<b>10.0 0.9 91.1*</b> 40 0.69 25 0.76 1 0.73	<b>138.7</b> * 1 0.72	<b>13.5*</b> 4 0.62	99 0.62	<b>49.0</b> 80 0.66	<b>17.1</b> 70 0.37	<b>8.3</b> 70 0.33		<b>-0.19</b> 80 0.32				<b>-0.40</b> 15 0.05	<b>117</b> 30	<b>80</b> 1
STAV KING OF CLUBS 106Y ASA#: " 2,579,699" DOB: 2/7/11 PUREBRED PCS Sire/MGS: RC CLUB KING 040R/BF N324 TRIATHLON O	<b>9.8 2.5 83.8</b> 45 0.30 55 0.47 1 0.40	<b>144.2</b> 1 0.42	18.6	<b>23.5</b> 50 0.27	<b>65.4</b> 4 0.31	<b>21.6</b> 25 0.27	<b>10.3</b> 40 0.18		<b>-0.03</b> 99 0.28		<b>0.00</b> 99 0.26		<b>-0.09</b> 99 0.27	<b>140</b> 3	<b>84</b> 1
SVF ALLEGIANCE Y802 ASA#: "2,638,036" DOB: 9/10/11 P PUREBRED PCB Sire/MG5: MR NLC UPGRADE U8676/CIRCLET ANTOINETTE!	<b>9.7 2.2 83.8</b> 45 0.29 50 0.38 1 0.31	<b>131.0</b> 1 0.29	<b>12.0</b> 10 0.24	<b>17.4</b> 90 0.24	<b>59.3</b> 25 0.26	<b>21.7</b> 25 0.25	<b>9.4</b> 50 0.16	<b>51.0</b> 2 0.25	<b>-0.34</b> 15 0.25	<b>0.24</b> 15 0.35			<b>-0.48</b> 4 0.24	<b>133</b> 10	<b>81</b> 1
TRIPLE C SINGLETARY S3H ASA#: " 2,341,645" DOB: 3/4/06 P PUREBRED PCB Sire/MG5: HOOKS SHEAR FORCE 38K/ELLINGSON BLACKPE	<b>6.5 4.4 82.9</b> * 80 0.69 90 0.82 2 0.74	<b>125.4*</b> 2 0.69	60 0.51		<b>58.6</b> 25 0.56	<b>26.6</b> 3 0.37	<b>18.6</b> 1 0.39		<b>-0.29</b> 35 0.36				<b>-0.47</b> 4 0.46	<b>144</b> 2	<b>82</b> 1
WS ALL IN W111 ASA#: " 2,499,595" DOB: 2/1/09 PUREBRED PCB Sire/MGS: HSF HIGH ROLLER 12T/HOOKS SHEAR FORCE 3	<b>18.4* -0.8* 83.1*</b> 1 0.60 10 0.76 2 0.70	<b>117.6</b> * 5 0.64		32.5	<b>74.1</b> 1 0.39	<b>22.1</b> 25 0.25	<b>14.0</b> 5 0.53		<b>-0.25</b> 55 0.37					<b>136</b> 5	<b>81</b> 1
WS BEEF KING W107 ASA#: " 2,499,589" DOB: 1/23/09 P UREBRED PCS Sire/MGS: WS BEEF MAKER R13/CNS DREAM ON L186	<b>9.5 1.7 94.4*</b> 45 0.63 40 0.82 1 0.78	<b>135.1*</b> 1 0.76	25 0.29	<b>20.4</b> 70 0.31	<b>67.6</b> 2 0.41	<b>22.3</b> 20 0.23	<b>10.9</b> 30 0.66		<b>-0.25</b> 55 0.42				<b>-0.36</b> 30 0.42	<b>146</b> 2	<b>92</b> 1
WS BEEF MAKER R13 ASA#: " 2,289,889" DOB: 2/6/05 PUREBRED PCB Sire/MGS: HOOKS SHEAR FORCE 38K/R PLUS RED RIBEYE	<b>15.4* 0.3 75.3*</b> 3 0.93 15 0.95 10 0.9	<b>107.0</b> 4 15 0.94	<b>10.0</b> 30 0.92	<b>28.7</b> 15 0.92	<b>66.4</b> * 3 0.93	<b>23.2</b> 15 0.36	<b>16.0*</b> 1 0.76		<b>-0.27</b> 40 0.53					<b>160</b> 1	<b>88</b> 1
WS HOT BEEF X38         ASA#:         " 2,548,377"           DOB:         2/22/10         P         PUREBRED         PCS           Sire/MGS:         WS BEEF MAKER R13/HART FOUR LANE M165	<b>9.8 2.6 68.9</b> 45 0.50 60 0.68 25 0.5	<b>101.6</b> 25 0.54	10.4	<b>31.2</b> 10 0.30	<b>65.6</b> 4 0.38	<b>26.6</b> 3 0.28	<b>14.7</b> 3 0.39		<b>-0.20</b> 75 0.33				<b>-0.48</b> 4 0.12	<b>167</b> 1	<b>87</b> 1
WS RED ZEPPELIN Z81 ASA#: "2,675,748" DOB: 3/10/12 P PUREBRED PCS Sire/MGS: WS BEEF KING W107/HOOKS SHEAR FORCE 38	<b>12.9 0.9 80.6</b> 15 0.27 25 0.46 3 0.37	<b>111.2</b> 10 0.40	20 0.17	<b>26.2</b> 30 0.19	<b>66.5</b> 3 0.24	<b>24.3</b> 10 0.26	<b>12.1</b> 20 0.17		<b>-0.33</b> 15 0.27					<b>152</b> 1	<b>86</b> 1
WS REGAL Z6         ASA#:         " 2,683,129"           DOB:         1/20/12         PUREBRED         PCS           Sire/MGS:         WS BEEF KING W107/FR BIG SKY 545B         Ow	<b>14.4 0.1 89.6</b> 5 0.26 15 0.44 1 0.37	<b>127.8</b> 1 0.40	<b>14.4</b> 2 0.17	<b>25.1</b> 35 0.18	<b>69.9</b> 1 0.23	<b>27.1</b> 2 0.26	<b>12.3</b> 15 0.16		<b>-0.24</b> 60 0.26				<b>-0.30</b> 50 0.34	<b>162</b> 1	<b>91</b> 1
WS ZEALOT Z35         ASA#: " 2,675,740"           DOB: 2/19/12         PUREBRED         PCS           Sire/MGS:         WS BEEF KING W107/HSF HIGH ROLLER 12T	<b>14.4 -1.3 82.4</b> 5 0.27 3 0.46 2 0.38	<b>119.4</b> 4 0.40	<b>10.5</b> 25 0.17	<b>28.6</b> 15 0.18	<b>69.8</b> 1 0.24	<b>26.0</b> 4 0.26	<b>13.5</b> 10 0.17		<b>-0.12</b> 99 0.25					<b>162</b> 1	<b>90</b> 1
WS ZION Z8 ASA#: " 2,675,742" DOB: 1/22/12 P PUREBRED PCB Sire/MGS: WS BEEF KING W107/ER BIG SKY 545B Ow	<b>13.4 0.3 82.8</b> 10 0.27 15 0.38 2 0.30	<b>120.6</b> 3 0.28	<b>15.3</b> 1 0.18	<b>23.9</b> 45 0.17	<b>65.3</b> 4 0.21	<b>23.6</b> 15 0.28	<b>11.4</b> 25 0.16		<b>-0.18</b> 85 0.24					<b>147</b> 1	<b>85</b> 1

\* Marbling Accuracy ≥ 0.34

# **Professional Beef Genetics Open House Bull Sale**

## Saturday, March 23, 2013 • 1:00 PM

One stop source for Simmental, SimAngus<sup>™</sup>, Angus and Balancer







Dikeman's Sure Bet

21 sons on test

Hooks Shear Force 38K

Farm															
Tag	Reg#	BD	Sire	Dam's Sire	CE	BW	ww	YW	MCE	MM	MWW	MB	REA	\$API	\$TI
Y726	2655934	9/2/11	SITZ Upward 307R	CNS Dream On L186	12	1.7	83	136	9	26	67	.43	.68	131	84
Y545	2655939	9/12/11	TNT Dual Focus T249	Daume Legend M081	11	2.6	81	128	7	14	55	.34	.69	118	78
Y896	2655855	9/27/11	GW Predestined 701T	Mr. ETR Godfather L131	13	0.7	77	124	11	26	64	.58	.83	144	88
Y533	2655889	9/2/11	GW Predestined 701T	TNT Dual Focus T249	14	-0.8	74	123	10	23	60	.71	.89	156	91
Y626	2655945	9/20/11	TNT Dual Focus T249	RDDS Future Prototype 13M	14	0.7	76	119	9	17	54	.52	.02	141	82
Y514	2655887	9/16/11	Hooks Shear Force 38K	R/H Prototype 44S	14	2.1	75	118	10	22	59	.47	.90	137	78
Y553	2655942	10/1/11	R/H Lucky Man 2282T	TJ Top Grid 110N	12	1.6	67	117	9	26	59	.46	.51	128	76
Z214	9824224	2/3/12	Triple C Singletary S3H	Oval F Ringleader R579	8	3.9	75	115	11	20	57	.54	.80	132	80
Z234	9824225	2/11/12	Triple C Singletary S3H	Oval F Tiger T762	8	5.3	78	115	10	17	56	.32	.70	131	74
Y753	2655901	9/17/11	GW Predestined 701T	RKS Mr. Dice M161	13	-1.4	71	115	10	19	55	.27	1.13	131	83
Y502	2656018	8/30/11	RCR Stetson T17	TNT Dual Focus T249	15	-0.7	71	108	9	27	63	.49	.74	145	82
Y591	2655885	9/24/11	Hooks Shear Force 38K	R/H Prototype 44S	16	-1.6	69	106	10	23	57	.47	.92	147	82
Z249	9824227	3/2/12	Kappes Trailblazer S516	Oval F Tiger T762	11	2.8	70	102	8	20	55	.06	.70	106	64
Y685	2655898	9/22/11	GW Predestined 701T	GLS Combination R2	13	-2.2	61	99	9	21	52	.66	.81	174	87
Y876	2655841	9/13/11	Hooks Shear Force 38K	GW Lucky Man 644N	17	-2.4	65	97	12	29	62	.55	1.14	161	86
Y687	2655880	9/24/11	Hooks Shear Force 38K	GLS Combination R2	17	-0.9	62	96	10	23	54	.44	.98	145	75
Y690	2655897	9/26/11	GW Predestined 701T	Hooks Shear Force 38K	17	-2.0	60	94	12	27	57	.79	.81	168	87
Y723	2655884	9/1/11	GW Predestined 701T	GW Black Destiny 359J	14	-0.6	60	94	9	26	56	.76	.49	150	80
Y512	2655886	9/6/11	Hooks Shear Force 38K	TNT Dual Focus T249	18	-2.6	61	92	10	24	55	.49	.09	153	80
Z226	9824217	2/8/12	Oval F Ringleader R579	Hooks Shear Force 38K	13	0.5	59	86	12	24	53	.25	.84	123	68
Y730	2656011	9/3/11	GW Premium Beef 021TS	FHCC Strongman	17	-1.6	52	84	12	20	46	.56	.42	154	75
Y7681	2655881	9/21/11	GW Predestined 701T	GW Lucky Man 644N	15	-3.5	51	84	11	30	56	.55	.82	150	79

# Selling the best of 234 bulls on test:

## 117 Simmental and SimAngus<sup>TM</sup>

- 67 Head AI sired
- 29 Head qualify as sires for the Show-Me-Select Replacement Heifer Program
- 43 Angus
- 74 Balancers
- 180 18-month-old Forage Bulls

54 Yearling Fast-track Bulls



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GW Premium Beef Dual Focus Sure Bet

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For complete listing of our bulls visit our website: <u>www.pbgbulls.org</u>

#### A sample of bulls selling:

## **Top TI Active Sires**\* — AMERICAN **SIMMENTAL** ASSOCIATION Official Spring 2013 Sire Summary

TOP IT ACTIVE ST	69	AMERICA	IN SHAMA		A220CI	ATION	UTT	iciai spri	ng ZUT	s Sile S	ummai	ſŶ				
Hybrid Bulls ———	CE BV	Direct / WW	YW	MCE	Ma MLK	ternal MWW	STAY	DOC	WT	YG	Care MRB	cass BF	REA	WBSF	\$ Ind API	lex TI
7L SHEARFORCE Y268 ASA#: " 2,618,773" DOB: 12/9/11 P 1/2 SM 1/2 AN PCB Sire/MGS: HOOKS SHEAR FORCE 38K/THREE TREES NEXT S	<b>17.1 -2.</b> 3 0.27 10 0 TEP <b>Owners:</b> "7	35 45 0.30			<b>24.3</b> 30 0.24	<b>54.3</b> 35 0.26		<b>13.3</b> 15 0.13		<b>-0.34</b> 10 0.26				<b>-0.52</b> 2 0.22	<b>180</b> 1	<b>91</b> 1
BAR CK MONEY MKR 121X ASA#: " 2,520,478" DOB: 1/21/10 P 1/2 SM 1/2 AN PCS Sire/MGS: UI FLYING H RESURRECTION/RAB-EGL BLUE MOO	<b>19.0 -3.</b> 1 0.45 2 0. N 4407M <b>Own</b>	54 80 0.46		15 0.28	<b>31.1</b> 3 0.27	<b>56.6</b> 20 0.33		<b>10.5</b> 40 0.15	<b>18.1</b> 70 0.37		<b>1.11</b> 1 0.36			<b>-0.47</b> 5 0.09	<b>189</b> 1	<b>90</b> 1
BAR CK TEBOW 1006X ASA#: " 2,614,607" DOB: 10/6/10 P 1/2 SM 1/2 AN PCS Sire/MGS: GW PREDESTINED 701T/MYTTY IN FOCUS OV	<b>19.9 -4.</b> 1 0.41 1 0. <b>vners:</b> "BAR CK CA	48 50 0.36		<b>14.9</b> 1 0.28	<b>27.0</b> 15 0.25	<b>56.3</b> 25 0.28		<b>14.4</b> 10 0.16		<b>-0.10</b> 85 0.30					<b>204</b> 1	<b>100</b> 1
GIBBS 0617XHY ULTRASOUND ASA#: " 2,598,594 DOB: 9/5/10 3/8 SM 5/8 AN PCS Sire/MGS: 6 A R PREDESTINED/WLE OVERLOAD Owner:	55 0.38 60 0	46 15 0.36	<b>136.0</b> 5 1 0.36	<b>7.7</b> 45 0.28	<b>23.4</b> 40 0.27	<b>58.0</b> 15 0.30		<b>8.8</b> 65 0.14	<b>54.6</b> 1 0.31	<b>0.16</b> 99 0.30	<b>1.24</b> 1 0.37				<b>161</b> 2	<b>98</b> 1
GIBBS 1261Y GROUND LOAD ASA#: " 2,676,453" DOB: 9/25/11 1/2 SM 1/2 AN PCS Sire/MGS: DIKEMANS SURE BET/DAKOTA TRAVELER 004-48	70 0.29 35 0	45 5 0.38		85 0.24	<b>19.0</b> 75 0.25	<b>56.4</b> 25 0.29		<b>10.7</b> 40 0.13		<b>-0.11</b> 80 0.28				<b>-0.58</b> 1 0.34	<b>137</b> 15	<b>93</b> 1
GW PARAMOUNT 718Y ASA#: " 2,605,931" DOB: 2/21/11 1/2 SM 1/2 AN PCB Sire/MGS: GW PREDESTINED 701T/GW PREMIUM BEEF 02	<b>21.0 -4.</b> 1 0.29 1 0. ITS <b>Owners:</b> "A	45 45 0.37	7 20 0.39	1 0.24	<b>29.7</b> 5 0.24	<b>59.8</b> 10 0.28		<b>13.4</b> 15 0.15		<b>-0.19</b> 55 0.28				<b>-0.54</b> 1 0.11	<b>191</b> 1	<b>92</b> 1
GW PREDESTINED 701T ASA#: " 2,414,537" DOB: 2/24/07 1/2 SM 1/2 AN PCB Sire/MGS: G A R PREDESTINED/GW LUCKY STRIKE 147G	<b>16.7* -3.4</b> 4 0.88 2 0. <b>Owners:</b> "GATEW	91 40 0.89			<b>29.8</b> * 5 0.83	<b>60.4</b> * 10 0.85		<b>13.9</b> * 10 0.61		<b>-0.15</b> 70 0.56					<b>188</b> 1	<b>97</b> 1
GW PREDESTINED 773X ASA#: " 2,569,951" DOB: 3/5/10 3/4 SM 1/4 AN PCB Sire/MGS: GW PREDESTINED 701T/GW LUCKY ONE 686K	<b>16.1</b> -2.4 10 0.47 5 0. <b>Owners:</b> "RED H	62 40 0.54	4 45 0.51	<b>14.6</b> 1 0.30	<b>29.8</b> 5 0.31	<b>60.5</b> 10 0.38		<b>14.1</b> 10 0.15		<b>-0.34</b> 10 0.32				<b>-0.09</b> 99 0.11	<b>176</b> 1	<b>90</b> 1
GW ROOKIE 171Y ASA#: " 2,605,916" DOB: 2/15/11 P 5/8 SM 3/8 AN PCS Sire/MGS: PVFJ 4P14 HYB ROOKIE/GW LUCKY CHARM 665	<b>18.6 -3.</b> 2 0.29 2 0. 5K <b>Owners:</b> "G/	45 15 0.37		<b>13.7</b> 2 0.25	<b>38.0</b> 1 0.26	<b>72.7</b> 1 0.29		<b>8.9</b> 65 0.16		<b>-0.08</b> 90 0.28				<b>-0.84</b> 1 0.10	<b>172</b> 1	<b>92</b> 1
HOOK'S ZURICH 4Z ASA#: "2,674,940" DOB: 2/14/12 3/4 SM 1/4 AN PCS Sire/MGS: HOOKS SHEAR FORCE 38K/G A R PREDESTINED	<b>19.2 -2.</b> 1 0.29 5 0. <b>Owners:</b> "HOOK	46 40 0.39	<b>90.8</b> 50 0.41	<b>13.2</b> 3 0.25	<b>30.3</b> 4 0.25	<b>60.8</b> 10 0.29		<b>13.8</b> 10 0.17		<b>-0.43</b> 2 0.30				<b>-0.50</b> 3 0.38	<b>190</b> 1	<b>93</b> 1
IR COWHAND Y592 ASA#: " 2,648,971" DOB: 8/15/11 3/4 SM 1/4 AN PCB Sire/MGS: DIKEMANS SURE BET/S S OBJECTIVE T510 0726	<b>13.0 -0.</b> 25 0.29 25 0	<b>71.8</b> 38 10 0.30	) 10 0.29		<b>24.2</b> 35 0.25	<b>60.1</b> 10 0.26		<b>13.4</b> 15 0.18		<b>-0.31</b> 15 0.28				<b>-0.32</b> 40 0.27	<b>150</b> 5	<b>93</b> 1
IR EXPEDITION Y600 ASA#: " 2,648,977" DOB: 9/28/11 5/8 SM 3/8 AN PCB Sire/MGS: IR EXPEDITION W413/S S OBJECTIVE T510 0T2/	<b>13.8 -0.</b> 15 0.25 30 0	<b>2 72.1</b> 35 10 0.26	<b>118.3</b> 5 10 0.26	<b>7.7</b> 45 0.18		<b>66.8</b> 1 0.20		<b>11.6</b> 30 0.13		<b>-0.06</b> 95 0.26				<b>-0.32</b> 40 0.13	<b>159</b> 2	<b>92</b> 1
IR INCENTIVE U389 ASA#: "2,493,216" DOB: 8/7/08 P 1/2 SM 1/2 AN PCB Sire/MGS: S S OBJECTIVE T510 0T26/PVF-BF BF26 BLACK	<b>19.2 -4.</b> 1 0.48 1 0.	<b>2 73.9</b> 58 10 0.50	<b>127.2</b> 2 0.50	<b>7.2</b> 50 0.30	<b>32.2</b> 2 0.29	<b>69.1</b> 1 0.30		<b>8.4</b> 70 0.32		<b>-0.28</b> 25 0.34					<b>154</b> 4	<b>92</b> 1
IR SURE BET Y625 ASA#: " 2,648,993" DOB: 8/15/11 3/4 SM 1/4 AN PCB Sire/MGS: DIKEMANS SURE BET/S S OBJECTIVE T510 0T26	<b>12.9 -0.</b> 25 0.29 20 0	<b>72.3</b> 38 10 0.30	<b>117.2</b> 10 0.29	<b>4.6</b> 80 0.25	<b>23.5</b> 40 0.25	<b>59.6</b> 10 0.26		<b>13.4</b> 15 0.18	<b>38.7</b> 15 0.25		<b>0.78</b> 1 0.40			<b>-0.25</b> 65 0.28	<b>152</b> 4	<b>94</b> 1
IR TETON X497 ASA#: " 2,594,394" DOB: 8/25/10 P 3/4 SM 1/4 AN PCS Sire/MGS: TNT DUAL FOCUS T249/GW LUCKY CHARM 6651	<b>19.2 -2.</b> 1 0.28 10 0	<b>74.8</b> 45 5 0.38	<b>119.8</b> 5 0.39		<b>29.0</b> 10 0.25	<b>66.4</b> 2 0.29		<b>13.9</b> 10 0.16	<b>38.1</b> 15 0.33		<b>0.54</b> 10 0.37			<b>-0.65</b> 1 0.18	<b>170</b> 1	<b>91</b> 1
JC MR NATIONAL 610Y ASA#: " 2,616,993" DOB: 2/12/11 P 1/2 SM 1/2 AN PCS Sire/MGS: GW PREDESTINED 701T/G A R US PREMIUM BEE	<b>18.7 -2.</b> 2 0.29 3 0.	<b>61.5</b>	<b>112.7</b> 3 10 0.41		<b>30.6</b> 3 0.25	<b>61.3</b> 10 0.29		<b>14.4</b> 10 0.15	<b>33.7</b> 25 0.33	<b>0.02</b> 99 0.28					<b>194</b> 1	<b>96</b> 1
KAPPES CROSSOVER W42 ASA#: " 2,511,403" DOB: 3/2/09 P 1/2 SM 1/2 AN PCS Sire/MGS: GW PREDESTINED 701T/WLE OVERLOAD Own	<b>16.6 -1.</b> 4 0.42 10 0	<b>82.3</b> 53 1 0.44	<b>136.9</b> 1 0.46	15 0.29	<b>16.4</b> 90 0.27	<b>57.5</b> 20 0.32		<b>9.4</b> 55 0.13	<b>49.0</b> 2 0.38	<b>0.00</b> 99 0.35	<b>0.89</b> 1 0.42				<b>177</b> 1	<b>103</b> 1
MCM 007X ASA#: " 2,540,275" DOB: 3/6/10 3/4 SM 1/4 AN PCS Sire/MGS: MR NLC UPGRADE U8676/RDDS FUTUREPROTOT	<b>15.7 -0.</b> 10 0.42 25 0	<b>5 88.3</b> 52 1 0.45	<b>140.6</b> 1 0.44	<b>17.2</b> 1 0.28	<b>25.9</b> 20 0.28	<b>70.0</b> 1 0.33		<b>10.4</b> 45 0.21		<b>-0.35</b> 10 0.30					<b>172</b> 1	<b>100</b> 1
MF DUAL GAMBLER 57X         ASA#: " 2,557,166"           DOB: 2/22/10         P         1/2 SM 1/2 AN         PCS           Sire/MGS: TNT DUAL FOCUS T249/TJ 57J THE GAMBLER	<b>17.1 -1.</b> 3 0.29 10 0	<b>64.6</b> 46 30 0.38	<b>109.4</b> 3 15 0.40	12.1	<b>26.9</b> 15 0.26	<b>59.2</b> 15 0.30		<b>12.3</b> 20 0.16		<b>-0.01</b> 99 0.28					<b>178</b> 1	<b>92</b> 1
PVF 3N12 FREEDOM 9920 ASA#: " 2,244,607" DOB: 9/25/03 1/2 SM 1/2 AN BTF Sire/MGS: PVF 1L06 FREEDOM/W R A TREASURE D1 OV	<b>5.2 3.3</b> 90 0.75 90 0	<b>94.4</b> * 79 1 0.76	<b>159.9*</b> 1 0.76		<b>7.2</b> 99 0.70	<b>54.4</b> 30 0.72		<b>8.7</b> 65 0.17		<b>-0.03</b> 95 0.39					<b>116</b> 40	<b>91</b> 1
S D S IN FORCE 112Y ASA#: "2,593,861" DOB: 2,223/11 5/8 SM 3/8 AN PCB Sire/MGS: HOOKS SHEAR FORCE 38K/MYTTY IN FOCUS	<b>21.9 -3.</b> 1 0.28 1 0.	<b>69.2</b> 67.15 0.38	<b>107.3</b> 3 20 0.40	<b>11.0</b> 15 0.25	<b>26.5</b> 20 0.25	<b>61.0</b> 10 0.29		<b>15.2</b> 4 0.18		- <b>0.28</b> 25 0.29					<b>189</b> 1	<b>98</b> 1
TJ HIGH BET 236X ASA#: " 2,569,624" DOB: 1/10/10 P 1/2 SM 1/2 AN PCS Sire/MGS: DIKEMANS SURE BET/L T 598 BANDO 9074 (	<b>8.4 -0.</b> 65 0.66 20 0	<b>77.1*</b>	<b>127.8</b> * 2 0.60	<b>6.2</b> 65 0.29	<b>21.7</b> 55 0.30	<b>60.2</b> 10 0.40		<b>10.7</b> 40 0.30		<b>-0.02</b> 99 0.33					<b>140</b> 10	<b>94</b> 1
TJ SHARPER IMAGE 809U ASA#: " 2,483,888" DOB: 3/20/08 P 1/2 SM 1/2 AN PCB Sire/MGS: DIKEMANS SURE BET/L T 598 BANDO 9074 (	<b>3.9 1.</b> 95 0.68 60 0	<b>95.2*</b> 85 1 0.80	<b>153.7</b> * 1 0.69	5.1	<b>16.1</b> 90 0.36	<b>63.7</b> 3 0.46		<b>19.9*</b> 1 0.66	<b>63.3</b> 1 0.54	<b>0.08</b> 99 0.35	<b>0.58</b> 10 0.39				<b>115</b> 40	<b>97</b> 1

\* Marbling Accuracy  $\geq 0.34$ 

# Home of the



 Mr. Hoc Broker X623

 EPDs:
 CE
 BW
 WW
 YW
 MCE
 Milk
 MWW
 SAPI
 STI

 8
 1.4
 66
 97
 8
 21
 54
 115
 64

ASA# 2531081 Grand Champion at the NAILE, Royal and Denver!



\$190,000 Broker Heifer



#### **KLS Halfblood X217**

EPDs: CE BW WW YW MCE Milk MWW \$API \$TI 16 -2.3 60 88 11 20 50 146 72

ASA# 2537824 Awesome Calving Ease and profile!



Halfblood progeny are cool lookin'!



#### **GLS New Direction X184**

EPDs: CE BW WW YW MCE Milk MWW SAPI \$TI 11 -.3 60 92 6 21 51 110 65

ASA# 2536539 Outstanding calving ease outcross!



The top 2 New Direction heifers at the GLS Sale brought \$16,500 combined.



## STF Shocking Dream SJ14

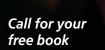
EPDs: CE BW WW YW MCE Milk MWW \$API \$TI 19 -.2 60 89 7 17 47 139 69

ASA# 2335795 Produces the best fronts in the business!



Jordan Simmentals \$15,000+ Shocking Dream daughter





866-356-4565

Entire lineup online at:

www.cattlevisions.com

Semen available on the best Angus and Clubbie sires too.



## JF American Pride 0987X

EPDs: CE BW WW YW MCE Milk MWW \$API \$TI 11 1.8 82 <u>120 12 21 62 123 80</u>

ASA# 2573743

His first progeny verify his individual greatness!



Bull calf champion at NAILE by A.P.



Heads Up 20X ET

EPDs: CE BW WW YW MCE Milk MWW \$API \$TI 6 3.7 88 134 7 13 57 97 77

ASA# 2569842 Ultra cool halfblood that sires COMPLETENESS!



Uprising is a Heads Up son!



2

Flying B Cut Above 755S EPDs: CE BW WW YW MCE Milk MWW SAPI STI

ASA# 2341498 The ultimate Dream On outcross!

5 3.9 55 81



22 49 94

56

Champion % Simmy at NAILE Jr. Show by Fat Butt



Long's Shear Pleasure W6 EPDs: CE BW WW YW MCE Milk MWW SAPI STI

8 1.9 78 113 9 32 71 103 72

ASA# 2496326 The 3/4 that works on everything!



Awesome purebred Shear Pleasure son at Roger Allen's/Tim Loudon's.

## **Top TI Active Sires\*** — AMERICAN SIMMENTAL ASSOCIATION

Official Spring 2013 Sire Summary

			Direct			Ma	ternal					Care	ass			\$ Inde	ex
Simbrah Bulls ———	Œ	BW	WW	YW	MCE	MLK	MWW	STAY	DOC	WT	YG	MRB	BF	REA	WBSF	API	TI
LMC HS ROCCO 5T/201 ASA#: " 2,447,044" DOB: 10/31/07 P 5/8 SM 3/8 BR PCB Sire/MGS: LMC EF JW BLACK 3N/225/HR POWER HOUSE 1			<b>76.2</b> 15 0.56 NECA - HON	<b>109.9</b> 10 0.50 EYCUTT SIMBRA		<b>17.4</b> 85 0.32	<b>55.4</b> 30 0.32		<b>8.7</b> 30 0.23	<b>41.1</b> 10 0.42		<b>0.09</b> 2 0.39				<b>77</b> 20	<b>63</b> 5
LMC RED MOVES 3P/295 ASA#: * 2,283,690" DOB: 12/27/04 P 3/4 SM 1/4 BR PCB Sire/MGS: PCC NIGHT MOVES H10/GLC INCUMBENT 604-7			<b>67.8</b> 35 0.68 ECA CATTLE		<b>4.7</b> 50 0.52	<b>10.6</b> 99 0.52	<b>44.5</b> 99 0.57		<b>6.4</b> 65 0.06	<b>27.5</b> 45 0.50		<b>-0.25</b> 99 0.35				<b>70</b> 35	<b>52</b> 45
LM FULL HOUSE 5L/133 ASA#: " 2,144,815" DOB: 10/8/01 5/8 SM 3/8 BR PCB Sire/MGS: HR POWER HOUSE 1/RAB POLLED REDEYE Z1610	20 0.78		<b>59.9</b> 60 0.80 RO VALDEZ		1 0.74	<b>20.9</b> 60 0.74	<b>50.8</b> 70 0.75		<b>6.0</b> 75 0.07	<b>27.0</b> 50 0.57		<b>0.13</b> 1 0.36		<b>0.79</b> 1 0.33	<b>0.01</b> 65 0.02	<b>95</b> 1	<b>60</b> 15
NF SMITH SARGEANT ASA#: " 2,162,556" DOB: 2/18/02 P 3/4 SM 1/4 BR PCB Sire/MGS: MV RED LIGHT 406/SSR SWATSO 4000 Own		45 0.82		1 0.80		<b>11.4</b> 99 0.78	<b>59.4</b> * 10 0.79		<b>3.9</b> 95 0.29	<b>55.5</b> 1 0.57		<b>-0.17</b> 95 0.50				<b>73</b> 25	<b>74</b> 1
PRR DR. DAZZLE 911U ASA#: "2,495,219" DOB: 12/2/08 P/S 5/8 SM 3/8 BR PCB Sire/MGS: PRR RED AMMO 506P/PRR PACESETTER 205C	99 0.44		<b>83.3</b> 4 0.47 NCH,TX"	1 <b>22.8</b> 2 0.43		<b>15.5</b> 95 0.29	<b>57.1</b> 20 0.29		<b>4.4</b> 90 0.29	<b>58.1</b> 1 0.37		<b>0.19</b> 1 0.43		<b>0.87</b> 1 0.40	<b>-0.02</b> 50 0.03	<b>51</b> 90	<b>60</b> 10
PRR PREVAIL 774S ASA#: " 2,341,008" DOB: 1/17/06 P 5/8 SM 3/8 BR PCB Sire/MGS: LM FULL HOUSE 5L/133/PRR PACESETTER 205C			<b>72.6</b> 20 0.76 NS RANCH,		<b>9.4</b> * 2 0.70	<b>25.5</b> 25 0.70	<b>61.8</b> * 4 0.72		<b>4.9</b> 85 0.13	<b>40.3</b> 10 0.55		<b>0.01</b> 15 0.49		<b>0.64</b> 3 0.45	<b>0.05</b> 80 0.03	<b>86</b> 4	<b>61</b> 10
PRR RED AMMO 506P ASA#: " 2,278,892" DOB: 9/4/04 P 5/8 SM 3/8 BR PCB Sire/MGS: HR POWER HOUSE 1/PCC NIGHT MOVES H10	90 0.73		68.0 35 0.72 ILLOS RANC			<b>11.5</b> 99 0.71	<b>45.5</b> 95 0.71		<b>2.7</b> 99 0.15			<b>-0.07</b> 55 0.44		<b>0.22</b> 85 0.37	<b>-0.13</b> 15 0.02	<b>62</b> 65	<b>49</b> 60
PRR SCOUT 002N         ASA#: " 2,203,223"           DOB: 1/27/03         P/S         3/4 SM 1/4 BR         PCS           Sire / MGS: SCC BEEF/MAKER 107J/ISB MR X108X         Owned			<b>68.3</b> 35 0.77 ATTLE CO IN		<b>1.0</b> 99 0.67	<b>35.1*</b> 1 0.67	<b>69.2*</b> 1 0.70		<b>4.1</b> 95 0.08	<b>34.0</b> 25 0.56		<b>-0.33</b> 99 0.50			<b>-0.09</b> 25 0.02	<b>69</b> 40	<b>52</b> 45
RX SHIRAZ U803 ASA#: " 2,447,832" DOB: 3/2/08 P 5/8 SM 3/8 BR PCB Sire/MGS: RX AMARULA R501/PELTONS RLIGHT 515K O		90 0.69	<b>62.5</b> 50 0.68 ,TX"	<b>90.5</b> 40 0.66		<b>22.2</b> 50 0.46	<b>53.4</b> 50 0.52		<b>10.5</b> 15 0.41	<b>32.3</b> 30 0.50		<b>-0.02</b> 25 0.58		<b>0.53</b> 15 0.55	<b>-0.10</b> 20 0.02	<b>28</b> 99	<b>47</b> 70
SMITH NU WAVE II         ASA#: " 2,305,018"           DOB:         12/10/04         P         3/4 SM 1/4 BR         PCS           Sire/MGS:         PTL CUTTING EDGE D209/SPECTRUM         Owners		10 0.78	1 0.72	<b>153.8*</b> 1 0.70	<b>7.7</b> * 10 0.62	<b>4.8</b> 99 0.62	<b>64.3</b> * 1 0.65		<b>12.4</b> 3 0.24	<b>61.3</b> 1 0.53		<b>-0.11</b> 75 0.45		<b>0.43</b> 30 0.41	<b>-0.20</b> 4 0.10	<b>103</b> 1	<b>97</b> 1

\* Marbling Accuracy ≥ 0.34

## Top TI Active Sires\* — AMERICAN SIMMENTAL ASSOCIATION Official Spring 2013 Sire Summary

Fullbloods ———	Œ		Direct WW	YW	MCE	M a MLK	ternal MWW	STAY	DOC	ωт	YG	Carc MRB	ass BF	REA	WBSF	\$ Ind API	lex TI
ANCHOR T CONTROL 67J ASA#: " 2,051,138" DOB: 2/20/99 H FULLBLOOD BTF	<b>10.3*</b> 3 0.69	<b>3.1</b> 15 0.75	<b>73.0</b> 20 0.73	<b>113.6*</b> 3 0.72	6.7	<b>47.2</b> * 1 0.62	83.7*	<b>7.9</b> 75 0.49	<b>10.1</b> 35 0.05	42.1	-0.04	<b>0.11*</b> 1 0.60	-0.08	0.02		<b>91</b> 1	<b>72</b> 1
Sire/MGS: ANCHOR T METRO 4E/WESTDRUMS ANDREW ANCHOR T METRO 4E ASA#: "1,989,294" DOB: 1/7/95 H FULLBLOOD PCB Sire/MGS: METRO/BAFI Owners: "NORTON SIMMENTA	<b>17.1*</b> 1 0.95	1.8*	69.1	100.4		<b>42.3</b> * 4 0.94	<b>76.8</b> * 3 0.94	<b>4.9</b> 99 0.78	<b>8.6</b> 60 0.18			<b>-0.12</b> 65 0.65				<b>81</b> 4	<b>65</b> 4
BFSS WILEY W546E ASA#: "2,475,017" DOB: 2/17/09 P FULLBLOOD PCB Sire/MGS: GRINALTA'S HP KING 126S/HACKENBERG OV	<b>8.3</b> 10 0.47	15 0.61			<b>6.7</b> 30 0.30	<b>42.6</b> 4 0.28	<b>73.1</b> 15 0.34	<b>2.8</b> 99 0.30	<b>4.5</b> 99 0.25			<b>-0.10</b> 55 0.46			<b>-0.26</b> 10 0.04	<b>61</b> 75	<b>60</b> 25
DDD SARGENT ROTE 211U ASA#: "2,514,064" DOB: 11/11/08 P FULLBLOOD PCB Sire/MGS: SUNNY VALLEY SARGENT 24S/ANCHOR T TITANI			<b>60.7</b> 65 0.56 STER M ALB		<b>10.3</b> 5 0.30	<b>43.2</b> 3 0.29	<b>73.6</b> 10 0.37	<b>7.3</b> 85 0.25	<b>7.9</b> 70 0.31	<b>21.6</b> 80 0.41		<b>-0.14</b> 75 0.48			<b>-0.28</b> 4 0.07	<b>65</b> 55	<b>58</b> 35
DFM MARCUS 14M ASA#: " 2,224,437" DOB: 1/3/02 P/S FULIBLOOD PCB Sire/MGS: GRINALTA'S GRIDIRON 403J/ANCHOR T METRO	14.1* 1 0.86 0 4E Owne	3 0.89	85 0.88			<b>46.3</b> * 1 0.82	<b>73.9</b> * 10 0.82	<b>1.2</b> 99 0.28	<b>4.5</b> 99 0.22	<b>12.5</b> 99 0.60		<b>0.02</b> 10 0.36				<b>74</b> 20	<b>63</b> 10
JCS/ALP TEDDY T80 ASA#: " 2,431,134" DOB: 2/21/07 H FULLBLOOD Sire/MGS: RICHMOND REGIS/RED STAR Owners: "JAM	1 0.48		80 0.58	<b>72.1</b> 90 0.57	<b>4.1</b> 60 0.32	<b>38.0</b> 25 0.32	<b>66.4</b> 50 0.34	<b>10.3</b> 30 0.10		<b>12.7</b> 99 0.45		<b>-0.01</b> 15 0.52				<b>90</b> 1	<b>62</b> 15
SH ROMULUS F53R ASA#: " 912,941" DOB: 1/16/83 H FULLBLOOD PCB Sire/MGS: SIEGFRIED/PANZER Owners: "KAHLE CATTLE	<b>5.6</b> 35 0.89 CO,MS"		<b>60.5</b> 70 0.89	<b>84.9</b> 60 0.89		<b>34.8</b> 45 0.89	<b>65.0</b> 60 0.89	<b>9.6</b> 45 0.82	<b>9.6</b> 45 0.13	<b>27.8</b> 55 0.60		<b>0.08</b> 1 0.54			- <b>0.02</b> 80 0.03	<b>77</b> 15	<b>59</b> 30
SOLWAY ADONIS ASA#: " 219,442" DOB: 8/16/71 H FULIBLOOD BTF Sire/MGS: SCOTTISH NEFF/HOLMAT Owners: "HUNTLE	<b>-4.6</b> 99 0.89 Y INVESTMENT	95 0.90		<b>95.5</b> 30 0.90	<b>-2.3</b> 99 0.89		<b>70.0</b> 25 0.89	<b>9.0</b> 55 0.84	<b>11.0</b> 25 0.06	<b>37.0</b> 20 0.60		<b>0.14</b> 1 0.51				<b>65</b> 60	<b>60</b> 25
SUNNY VALLEY SARGENT 24S ASA#: " 2,390,219 DOB: 1/11/06 P/S FULLBLOOD PCB Sire/MGS: DFM MARCUS 14M/BEL STEWARD 2ND Own	3 0.72	1 0.80	85 0.75			<b>45.5</b> * 1 0.62	<b>73.1</b> 15 0.66	<b>4.0</b> 99 0.28	<b>12.3</b> 10 0.30	<b>10.1</b> 99 0.55		<b>-0.19</b> 90 0.48			-0.15 30 0.01	<b>64</b> 60	<b>58</b> 35
WESTDRUMS ANDREW ASA#: "76,936" DOB: 10/13/71 H FULLBLOOD BTF Sire/MGS: SCOTTISH NEPTUNE/HUMBOLD Owners: "A	<b>-0.4</b> 95 0.94 BS Global Inc	70 0.95	<b>58.9</b> 75 0.95	<b>76.3</b> 85 0.95	<b>-7.6</b> 99 0.93		<b>58.4</b> 95 0.94	<b>8.3</b> 70 0.90	<b>10.9</b> 25 0.02	<b>23.1</b> 75 0.61		<b>0.20</b> 1 0.55	<b>-0.08</b> 85 0.60		<b>-0.03</b> 75 0.01	<b>70</b> 35	<b>58</b> 40

\* Marbling Accuracy  $\geq 0.34$ 





TAG 13Z :: 1/2 BLOOD :: January 2012 GCC Angus x Scout





TAG 11Z :: 1/4 BLOOD :: January 2012 Foundation x Pioneer



TAG 92Y:: PUREBRED :: Fall 2011 Trademark x Upgrade



TAG 73Y:: PUREBRED :: Fall 2011 Trademark x Explorer National Sr. Calf Champion, American Royal Grand Champion, State Fair of Texas



TAG 474:: PUREBRED :: Fall 2011
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## Rockwall, Texas

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TAG 93Y:: PUREBRED :: Fall 2011
Dream Master x Upgrade



## **DNA TECHNOLOGY FOR SEEDSTOCK PRODUCERS**

By Jennifer Minick Bormann, Ph.D., Kansas State University

out the genotype. We

We are in the middle of perhaps the most exciting time in beef cattle genetics since the development of **EPDs 30 years ago**. Information directly from DNA has long had the potential to revolutionize cattle breeding, but only very recently has it begun to be incorporated in a way that can influence selection decisions on a large scale.

Figure 1. Proportion of phenotypic variation made up of environmental variance (E), additive genetic variance (G), and molecular information (M) for early genomic tests.

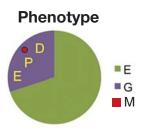


Figure 2. Proportion of phenotypic variation made up of environmental variance (E), additive genetic variance (G), and molecular information (M) for some current genomic tests. Phenotype E G M

To understand the contribution of genomics information, it's important to review. Any data we collect on an animal (birth weight, marbling score, scrotal circumference, etc.) is made up of two main components: genetics (specifically additive genetics) and environment (G and E in Figure 1). In other words, some of what makes an animal good or bad for a given trait is due to the animal's genetics and some is due to its environment. To an animal breeder, environment is anything external to that animal that affects performance. It's not just weather and climate, it's nutrition, vaccination protocol, and implants. The environmental portion is not passed on, so our goal is to determine how much of that animal's 'goodness' or 'badness' for the trait is due to its additive genetics. If an animal has great performance/phenotype because it had a great environment, that's great for that animal, but it isn't passed on to his offspring, so that doesn't help us improve the next generation. As breeders, we really only care about the purple part of the chart in Figure 1. Unfortunately, we can never know exactly an animal's genetic merit. To be able to select the best animals for breeding, we need to know, or estimate, or predict the animals' genotypes. For simple, or single gene traits (like color, horned vs polled, some diseases), we can sometimes figure out the genotype. Sometimes we can figure it out from the pedigree or progeny, and sometimes we have a gene test for that trait. However, most of the traits we care about are not simple. They are controlled by many genes, and each gene has a small effect. These are traits like weight, fertility, carcass quality, health, efficiency, as well as many others. We don't know exactly how many genes, and we don't know anything about any of those genes. For a single gene trait like

black/red, we can write

can't do that for complex traits because we don't know the genes. So we can't write out the genotype like we did for the simple traits. However, scientists have developed a way around that. Using available information, such as pedigree and performance data, statistical models are used to estimate an animal's aggregate genotype, or his genotype for a trait that includes all those unknown genes. There is no need to know all the genes, because the estimate includes all of them. That estimate of an animal's genetic merit for that trait is his EPD. The EPD is our best estimate of an animal's genetic merit and it is based on performance data collected on the animal itself, its relatives and its progeny. The accuracy associated with the EPD is determined by the amount and type of data available. If there are hundreds of progeny records on a bull, his EPD with be estimated with very high accuracy. In other words, we are confident that his EPD is very close to his actual (unknown) genetic merit. If there is very little information available on a bull, the EPD is still our best estimate of his genetic merit, but we are not as confident that it is very close to his actual genetic merit. That is reflected in his lower accuracy value. A high-accuracy EPD is the gold standard as a prediction of genetic merit. There is no better way to know what kind of progeny a bull will produce.

The biggest limitation to obtaining high-accuracy EPD is the amount of progeny needed to get there. Depending on the trait, this can be very costly. If you have scales, the cost of collecting birth or weaning weights may be negligible. However, some data (carcass, ultrasound, feed intake, etc.) can be very expensive. From a genetic improvement standpoint, the time lag is costly as well. It takes many years for a bull to get high accuracy EPD, which slows the rate of genetic improvement. The billion dollar question posed by developing DNA technology is: Can we bypass the time and expense of collecting a lot of data and go directly to the DNA to learn about an animal's genetic merit?

Early efforts to use DNA in beef cattle selection involved tests for one or two genes. The amount of genetic variation explained by the gene test is represented by the red circle in Figure 1. The first generation of genetic tests explained very little of an animal's genetic merit for the trait; the red circle was very small. Whether an animal had the correct genotype for a trait as determined by the gene test really had very little to do with his overall genetic merit for that trait (which is predicted by the EPD). This also led to the confusing situation where bulls had gene test results as well as EPD.

Over the last 15 years, scientists have identified thousands of single nucleotide polymorphisms (SNPs) in the bovine genome. These are places in the DNA that are different between animals. Some of these SNPs are in genes and cause differences in the traits we care about. Many of them are in parts of the genome that don't have any function, but they may be close to genes that have important effects. High-density SNP chips were developed that can test for tens of thousands of SNPs at one time. One commonly used bovine SNP chip tests for over



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## **DNA TECHNOLOGY FOR SEEDSTOCK PRODUCERS**

**CONTINUED FROM PAGE 48** 

50,000 SNPs at once. Chips with greater than 700,000 SNPs are currently being used as well. By comparing animals' genotypes at the SNPs with their phenotypes or EPD for important traits, we can figure out which SNPs are related to which traits, and how much variation they control. Then future animals can be genotyped for the important SNPs (usually not all of them) and equations developed from the previous data can be used to predict those animals' genetic merit. Figuring out the relationships between the SNPs and the important traits and developing the equations takes very large data sets of animals that have both genotypes on the chip and phenotypes or high accuracy breeding values. It's important to recognize that marker panels are only predicting part of the animal's genetic merit. Depending on the breed, the marker panel, and the trait, the molecular breeding values are explaining anywhere from almost 0 to 50% of the genetic variation. Remember, the EPD is predicting 100% of the genetic variation, with variable accuracy. Table 1 shows the genetic correlation and percentage of additive genetic variation explained by the current Simmental genomic evaluation. These marker panels that result in a molecular breeding value represent a large

The academic community has agreed for many years that the best way to use genomic information was to incorporate it into existing national genetic evaluation. And in fact, the Simmental Association really broke new ground by incorporating the DNA test information for tenderness into their tenderness EPD calculation in 2004. In 2009, the American Angus Association incorporated genomics results into its carcass evaluation (carcass weight, marbling, ribeye area, and rib fat). They have since added genomic information to evaluations of calving ease direct, the growth traits (birth weight, weaning weight, yearling weight, milk), docility, residual average daily gain, scrotal circumference, yearling height, and mature weight. Simmental more recently incorporated genomic information into its evaluation of calving ease, birth weight, weaning weight, yearling weight, maternal calving ease, milk, stayability, marbling, ribeye area, rib fat, and shear force. This is a huge milestone, because all possible information on an animal (pedigree, own records, sibs, progeny, genomics) is being used to get the most accurate EPD. The DNA panels and the equations to incorporate the results into genetic evaluation are breed-dependent and need to be developed

**Table 1.** Genetic correlation ( $r_g$ ) between the genomic prediction and phenotype, percentage of additive genetic variance in a trait (% V<sub>A</sub>) explained by the genomic test, and accuracy with and without genomic results for traits included in the American Simmental Association national cattle evaluation.

Trait	rg	% V <sub>A</sub>	Accuracy: Pedigree + Own performance	Accuracy: Pedigree + Own performance* + DNA
Calving ease direct	0.45	20	0.25	0.30
Birth weight	0.65	42	0.30	0.45
Weaning weight	0.52	27	0.30	0.35
Yearling weight	0.45	20	0.27	0.30
Calving ease maternal	0.32	10	0.20	0.25
Milk	0.34	12	0.25	0.30
Stayability	0.58	34	0.17	0.30
Marbling	0.63	40	0.20	0.35
Ribeye area	0.59	35	0.20	0.25
Rib fat	0.29	8	0.20	0.30
Shear force	0.53	28	NA	0.25

Adapted from American Simmental Association, 2013

www.simmental.org/site/userimages/ASA\_DNA\_50K.pdf

\* Own performance for carcass traits is an ultrasound record

MacNeil, M.D., J.D. Nkrumah, B.W. Woodward, and S.L. Northcutt. 2010. Genetic evaluation of Angus cattle for carcass marbling using ultrasound and genomic indicators. J. Anim. Sci. 88:517-522.

improvement over single or a few gene tests, as shown in Figures 1 and 2. However, until recently, we were still in the situation where some animals had EPD and molecular breeding values. Breeders didn't know what information was more valuable in making selection decisions. And there was very little data to help answer that question. The bottom line is that when genomic information and EPD are treated as two separate pieces of information, there is no good answer to that question of how to use them. within breeds. Large numbers of animals with DNA information and phenotypes or high accuracy EPD are needed. Other major breeds have developed, or are in the process of developing, genomically enhanced EPD.

So what is the value of adding the molecular information into the EPD? The simple answer is accuracy. DNA can be sampled on the day a calf is born, adding information into its EPD without waiting for its own or progeny records. Table 1 shows the increase in accuracy resulting from adding genomic results to the evaluation **CONTINUED ON PAGE 52** 

# ROVALQUAI

Sire: Remington Lock N Load Dam: STF Onyx (2-time NAILE Champion Female)

Registration #: 2639758 Homozygous Black Homozygous Polled

One must appreciate what this bull brings to the table. Royal Affair's flawless structural design, thickness, soundness, extension, depth and width of base are second to none. Did we forget to mention he is an "outcross?" Royal Affair is backed by some of the Simmental breed's most successful and profitable bloodlines. His dam "Onyx" has been successful in both the show ring and pasture. "Onyx" is also a two-time NAILE Grand Champion Female; she has produced some stellar progeny and is the lead donor for Liberty Cattle Company. "Lock N Load" calves have added thickness, growth, and eye appeal. He has earned the respect of cattlemen in both the US and Canada for the progeny he has produced. "Lock N Load" was named 2010 Agribition Reserve Grand Bull. The potential for Royal Affair is endless, his pedigree is filled with proven success and his future progeny possibilities are limitless, <u>use him with confidence</u>!

Semen: \$50/unit

**Owners:** Silver Towne Farms, Flat Rock Farms, Hardy Livestock STF Onyx • Dam

Laramie



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#### FORT DODGE

#### Factrel® GONADORELIN HYDROCHLORIDE

For Injection

For the treatment of cystic ovaries in cattle.

#### CAUTION

Federal law restricts this drug to use by or on the order of a licensed veterinarian.

#### DESCRIPTION

FACTREL (gonadorelin hydrochloride) is a sterile solution containing 50 micrograms of synthetic gonadorelin (as hydrochloride) per mL in aqueous formulation containing 0.6% sodium chloride and 2% benzyl alcohol (as a preservative). Gonadorelin is the gonadotropin releasing hormone (GnRH) which is produced by the hypothalamus and causes the release of the gonadotropin luteinizing hormone (LH) and follicle-stimulating hormone (FSH) from the anterior pituitary. FACTREL (gonadorelin hydrochloride) has the identical amino acid sequence as endogenous gonadorelin; 5-oxo Pro-His-Trp-Ser-Tyr-Gly-Leu-Arg-Pro-Gly-NH<sub>2</sub> with identical physiological activities. The molecular weight of gonadorelin is 1182 with a molecular formula of  $C_{\rm sp}H_{\rm z}{\rm N}{\rm u}_{\rm r}{\rm O}{\rm u}{\rm g}{\rm tHC}$ .

#### MECHANISM OF ACTION

Follicular cysts are enlarged non-ovulatory follicles resulting from a malfunction of the neuroendocrine mechanism controlling follicular maturation and ovulation. Exogenous administration of agents possessing luteinizing hormone (LH) activity, such as pituitary extracts or human chorionic gonadotropin, often causes ovulation or regression of follicular cysts. FACTREL induces release of endogenous luteinizing hormone (LH) to produce this same effect. No significant differences have been demonstrated in days from treatment to conception, frequency of cows conceiving at first or subsequent heats, or conception rates among treated or non-treated control animals.

#### INDICATIONS

FACTREL (gonadorelin hydrochloride) is indicated for the treatment of ovarian follicular cysts in cattle. The treatment effect of FACTREL when used in cattle with ovarian follicular cysts is a reduction in the number of days to first estrus.

#### DOSAGE

The recommended dosage of FACTREL is 100 mcg/ cow intramuscularly.

#### **RESIDUE WARNING**

Because FACTREL is identical to endogenous GnRH such that both are rapidly metabolized without detectable levels in milk or tissue, no withdrawal period is required.

#### STORAGE CONDITIONS

Store at refrigerator temperature 2° to 8°C (36° to 46°F).

#### SAFETY AND TOXICITY

In cows the intramuscular administration of up to 25 times recommended dosage (2,500 mcg/day) of FACTREL for 3 days did not affect any physiological or clinical parameter. Likewise, single intramuscular doses of 5 times recommended dosage (500 mcg) did not interfere with pregnancy. No evidence of irritation at injection site was found in any animal.

#### HOW SUPPLIED

FACTREL (gonadorelin hydrochloride) solution 50 mcg/mL is available in 20 mL multidose vials (box of one). NDC 0856-4311-02 - 20 mL - box of 1

#### Fort Dodge Animal Health Fort Dodge, Iowa 50501 USA

01203 Rev. Apr. 2003 4310H LUT12011

## **DNA** TECHNOLOGY FOR SEEDSTOCK PRODUCERS

#### **CONTINUED FROM PAGE 50**

of an animal that had pedigree and its own record. One common misconception is that the EPD goes up by adding genomic information. Think of genomic testing like adding any new piece of information. If you have a group of calves with similar parental average EPD, you expect those EPD to change when you record their own performance and include that information into their EPD. On average. half the calves' EPD will go up and half will go down. If you progeny test a group of bulls, the same thing happens. About half the bulls turn out better than their nonparent EPD predicted, and about half are worse. Genomic information is the same. About half the animals' EPD will increase and about half will decrease when genomic information is added. However the accuracy always goes up when information is added.

If genomic results are incorporated into the genetic evaluation, the actual test results should be ignored in favor of selecting on the EPD. It's just like using actual weights. If a weight is included in the EPD calculation, ignore the actual weight and use the EPD. The genomic information is part of the EPD and shouldn't be counted twice.

There are many ways a producer may decide to use genomics. Some people are testing all sale bulls prior to bull sale season. This increases accuracy on all bulls and gives commercial customers more confidence in the young bulls they buy. However, producers who test their sale bulls must remember that half the time, the EPD will go up and half will go down. Some bulls may go down enough to become worth much less at sale time. However, some will move up and there is always a chance of identifying the next potential star! Also, not every trait will go up or down the same way. A young bull's marbling EPD may go down, but his growth EPD could go up. Another intriguing possibility is testing of replacement heifers. Traditionally, very little genetic progress can be made through heifer selection, partly because of low accuracy of selection. However, with genomic testing of

heifers, accuracy can be increased and rate of genetic progress improved. Just as with bulls, potential donor females may be identified earlier, allowing more progeny over that female's lifetime. Genomic testing is not helpful for already high accuracy animals. A high-accuracy (progeny-proven) EPD is the gold standard. Adding genomic test data doesn't provide any more information about the animal's genetic merit. However, if your breed is working to develop genomically enhanced EPD, testing of high accuracy sires can be very helpful in this process.

One common question breeders ask is, "Which company's test should I use?" At this point, prediction equations are developed within breed. For example, equations developed with Angus data do not predict well in Hereford populations. Breeders should always work with their breed association to determine which test should be used.

What about ultrasound? Now that we have genomic tests, should breeders continue to ultrasound yearling bulls? There is very little published data that can be used to answer that question. One study with Angus cattle used an earlier generation Igenity® test to compare increases in marbling EPD accuracy and ultrasound or genomic data (MacNeil et al., 2010). For animals that had their own ultrasound IMF record, their accuracy increased from a parental average of 0.11 to 0.15 with the inclusion of their IMF record. For animals that had a genomic test, accuracy increased from 0.12 to 0.18. Finally, for those animals with both ultrasound and genomic test results, their accuracy increased from a parental average of 0.07 to 0.12 with just ultrasound added, to 0.13 with just genomic test results added, and to 0.15 with the inclusion of both ultrasound and genomic test. These results would suggest that ultrasound and genomic tests are partially predicting different parts of the genetic variance. By doing both, you don't get double the increase in accuracy, but you do realize an additional increase in accuracy. As genomic **CONTINUED ON PAGE 56** 



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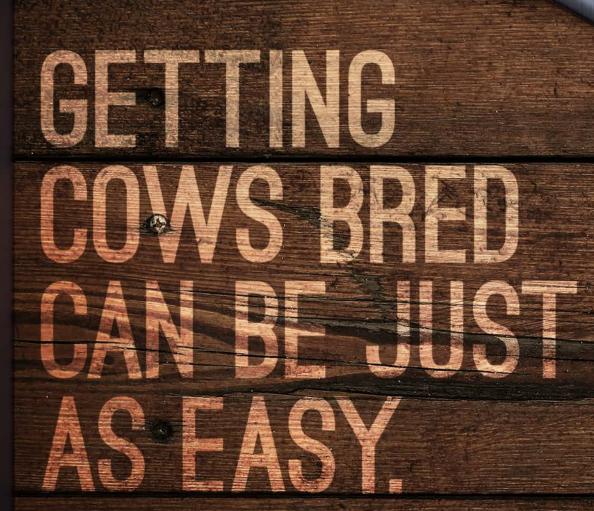
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#### LUTALYSE" brand of dinoprost tromethamine sterile solution Caution: Federal law restricts this drug to use by or on the order of a licenses

at intrinsicular use for estrous synchronization, treatment of unobserved (silent) yometra (phronic endometriks) in cattle; for abortion of feedlot and other non-lac for parturition induction in wrine; and for controlling the fisting of estrus in estrous or and clinically anestrous mares that have a corpus lufeum. ICATIONS AND INSTRUCTIONS FOR USE

- Includes enclosed only in host classification of a Corpora Unitaria, Cu, these initial obtained a mass enclosed by legisterio of ULTAVISE. For Internaucolater Use for Extrous Synchronocation in Beef Cattles and Non-Lacating Days Healters, LUTAVISE is used to control the timing of entrus and outside an initial typical a dise of 5 mL, ULTAVISE (25 mg PG/2020 intramunoularly either ance or helder legist a dise of 5 mL, ULTAVISE (25 mg PG/2020 intramunoularly either ance or helder With the single histochics, cattle can be bend after the second injection either at the usual time relative to detected entrum or at above 80 hours after the second injection either at the usual time relative to detected entrum or at above 80 hours after the accuration of ULTAVISE. Earling as expected to occur: 1 to 5 days after injection 14 a corpus Inform was present. Cattle that do not become preparent to breeding at estima on dusy 1 to 5 after injection will be the relative the interval the for the outside 15 and the time inclusion of ULTAVISE. Earling and the outside the for the outside of the second injection either cores with the relative the interval of the outside of the days after injection in the total the the second injection of ULTAVISE.
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- tysical facilities more to accurately if timed AI is not employed; inthe animat; internation of high fettility must be used; amen must be inseminated properly.
- men must be interminated property. cossNJ breeding program can employ LUTALYSE effectively, but a poorly managed ling program will continue to be poor when LUTALYSE is employed unless other generated technicolisis are mended first emprostrage astrus following LUTALYSE are neoptive to breeding up built. Using builts to lingen numbers of callet in hask following LUTALYSE will require proper management of builts
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- In return to estrus due to presence of functional endometrial cups. USER SAFET PLURAW WARKINGS Net for furnam sub-Monet of dividenting age, astitmatics, and persons with bronchail an respiratory problems should exercise extreme exaction when handing the product. In the early when may be used and the pregurational. Disroport toronthmine is ready absorbed thre sain and can cause aborton. Accidental spilage on the sin should be easied of immediat sain and can cause.

#### DUE INFORMATION

ENLOSE INFORMATION No milk discard or presidughter drug withdrawal period is required for labeled uses in o o preslaughter drug withdrawal period is required for labeled uses in swine. Lise of this per excess of the approved dose may result in drug residues. Not for horses instmided for fu

AMIMAL SAFEY (WARNINGS) Server locatized clostification associated with injection of LUTALYSE have been reported. In rare instance, such infections have resulted in death. Aggressive antibiotic therapy should be employed at the first sign of infection at the injection alte whether locatized or diffuse.

- employed at the first sign of infection at the injection bits within isocilized or diffuse. **PERCANTOOS**  Do not administer intra-recordly (3V) as this rocke may potentiate adverse reactions: No viai atogene should be entered more than 20 theres. For this reason, the 100 mL, bottle should only be used for cather. The 30 mL bottle may be used for cathers were the 100 mL, bottle should not yet and the should be entered on the should be used in doctrases distincted prior to needle entry. Only strell may be used for cather the same needle should not be used more than oron. Nondercicial and informatory drugs may initial prostalgated in synthesis; therefires this class of drugs should not be administed concurrently increased number of sittloctin and postball information on the sites. Construction of sittloctin and postball information may be used and the same needle increased number of sittloctin and postball information on the sites. Construction of sittloctin and postball information may result. Merces: UITAX25 Storels Solution is interface when administent grant or days-3 after ovalidation. Programs, utilities should be determined prior to reasiment since LUTAV35 base being responded to they suit for non-should be determined prior to reasiment since LUTAV35 has been responded to increased number of sittloctine should be determined prior to reasiment since LUTAV35 has been responded to they suit for non-should be determined prior to reasiment since LUTAV35 has been responded to they suit for non-should be administer do councer since the since during should be administer down and the same field with the stander to the stander of sittloctine should be administer to counce and based during should be administered prior to reasiment since LUTAV35 has been responded to they suit for non-scale or advectories the stander for the stander of sittloctine stander administered prior to reasiment since LUTAV35 has been responded to they suit for non-scale or advectories during stander stander to s

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## **DNA** TECHNOLOGY FOR SEEDSTOCK PRODUCERS

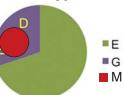
#### **CONTINUED FROM PAGE 52**

tests get better, it may be that the additional increase in accuracy due to ultrasound on top of the genomic test becomes negligible. But it's important to remember that an animal can realize benefits in accuracy due to ultrasound on siblings. Genomic tests on relatives do not increase the accuracy on the animal in question.

One note of caution: Early proponents of DNA technology predicted that soon we would be able to collect a blood sample on every calf and never have to record another piece of data. We are a very long way from that. Continuing to collect performance data on as many animals as possible will allow better panels to be developed and will help to improve the equations used to predict molecular breeding values. More importantly, we still need performance data and pedigrees to predict that part of genetic merit not accounted for by the genomic test — the purple area not covered by red in Figure 2.

Figure 2. Proportion of phenotypic variation made up of environmental variance (E), additive genetic variance (G), and molecular information (M) for some current genomic tests.

#### Phenotype



Tremendous strides in the utilization of DNA technology in the beef industry have been made in the last five years. Along with performance data, DNA test results are one more piece of information that contributes to our understanding of an animal's genetic merit. By utilizing DNA testing, producers are able to make selection decisions on young animals with more confidence than ever before, increasing overall genetic improvement in their herd. ST

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3/8 SM ½ AR 1/8 AN • BD: 3/15/2012 Adj. BW: 84 • Adj. WW: 643 • WW Wt. Ratio: 99 Sire: HXC Conquest 4405 Dam: UC Crocus X100 BLK (GW Predestined 7017)

> Angus: WMR Timeless Emblazon 702 Kessler's Frontman SAV Thunderbird

Red Angus: HXC Conquest

TJ Sharper Image 809U

1/2 SM 1/2 AN • BD: 3/20/2008 • Adj. BW: 89

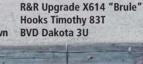
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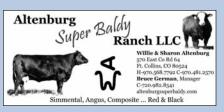
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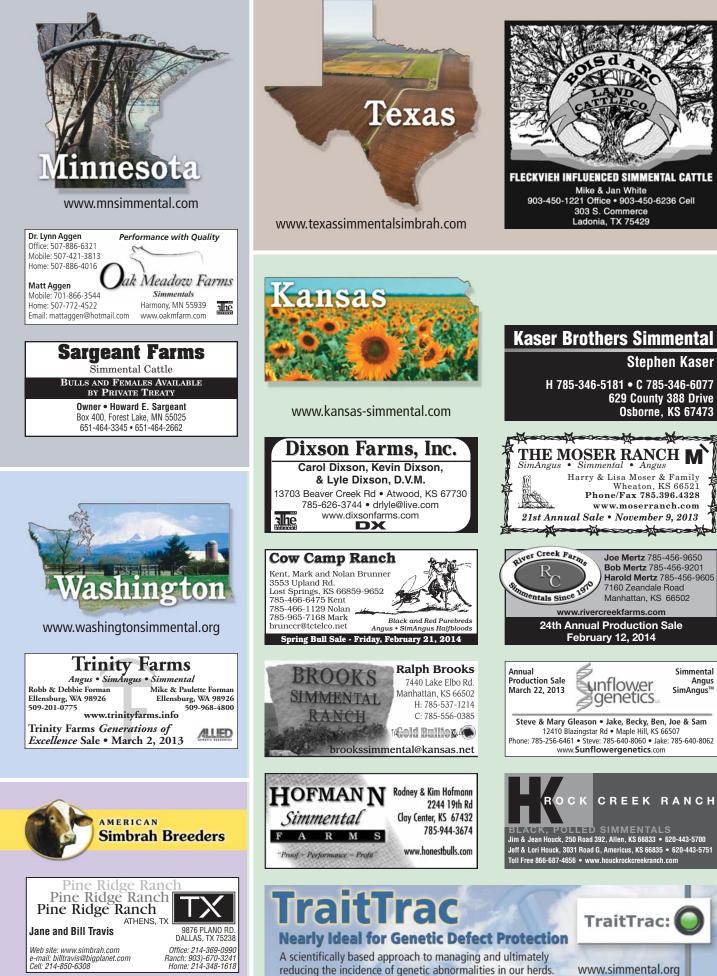
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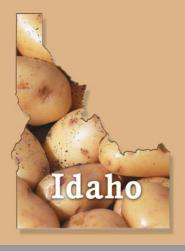


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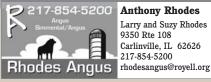
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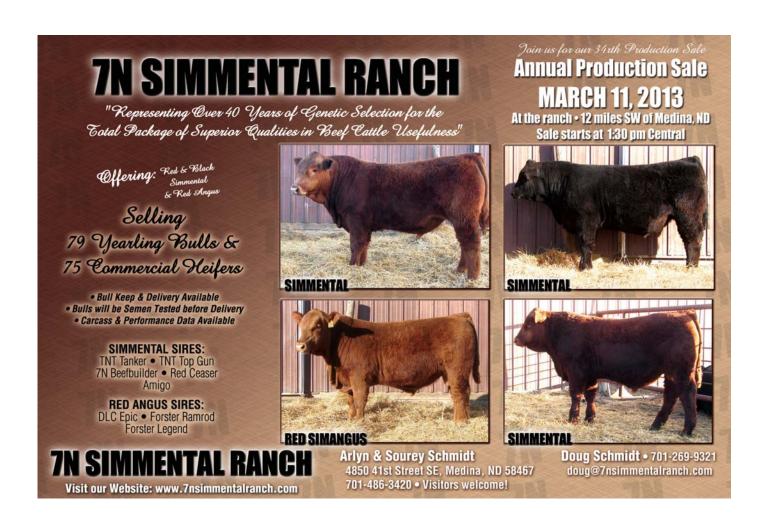
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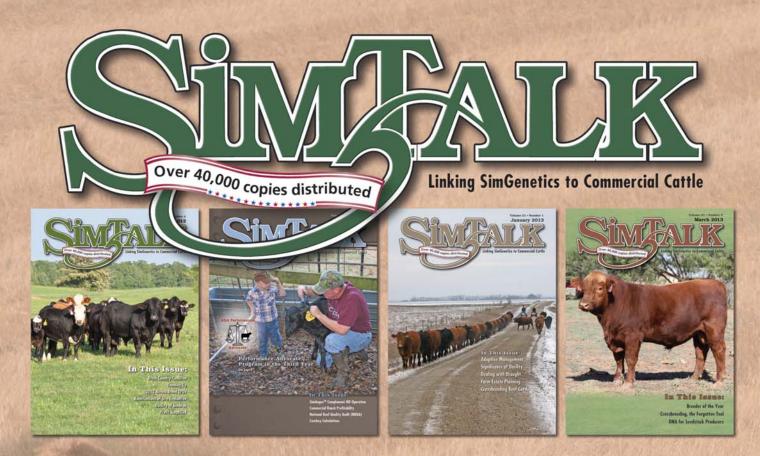
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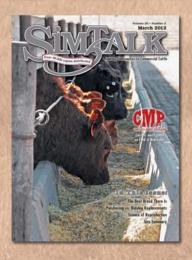
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Z2372 - PB SM



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# **INDUSTRY UPDATE**

## **CBB Cuts \$3 Million**

The Cattlemen's Beef Board (CBB), facing decreased revenues, has cut nearly \$3 million from the 2013 fiscal year beef checkoff budget. The Board approved an investment of \$40.3 million into programs of beef promotion, research, education and information. Budget recommendations by the Beef Promotion Operating Committee must be approved by USDA and the full CBB.

Among the cuts was \$811,000 from foreign-marketing proposals, \$300,000 from consumer advertising, \$275,000 for advertising on PBS, and \$100,000 from both nutrition research and from the Beef Quality Assurance program.

## OECD Predicts Commodity Price Increases

Over the next decade, the Organization for Economic Cooperation and Development (OECD) is predicting that world farm commodity prices will continue its steady rise.

The organization projects that oilseeds will outperform wheat and other cereals, with that trend fueled by strong demand in emerging economies. Expected high income growth will boost global demand for food and fuel while output struggles to keep up with demand. Economists say that volatility in the market will be impacted by weather-related yields.

## **Calf Crop Smallest in 50 Years**

The US beef calf crop for 2012 is the smallest since the early 1960s, according to USDA, as high feed costs force producers to liquidate their herds. In addition, USDA reports that 2012 overall beef production is down by 3.9%, and is expected to drop by another 2.4% in 2013.

Furthermore, it is believed that it will take many years and significant improvements in profitability to put US beef production on a sustained path of steady growth, meaning that imported beef will step into the breech to fill the demand niche.

## **Wolves Expanding Range**

Outside of Alaska, as many as 14 other states now have populations of wolves, ranging from a single animal that has wandered into California to more than 20 packs in Idaho, raising the level of concern among stockmen and big game hunters.

A couple of decades ago, the states of Wisconsin, Minnesota and Michigan had viable wolf populations derived from animals that wandered across the border from Canada. Then in the 1990s, Idaho, Montana and Wyoming were populated, largely as spillover from Yellowstone Park, although Idaho and Montana had also experienced Canadian wolf migration earlier. Since then, wolves have been confirmed in Nevada, Colorado, Oregon and Washington. Mexican wolves have also been reported in Arizona, New Mexico and Texas.

CONTINUED ON PAGE 70

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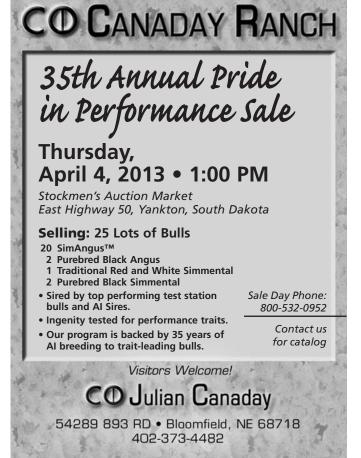
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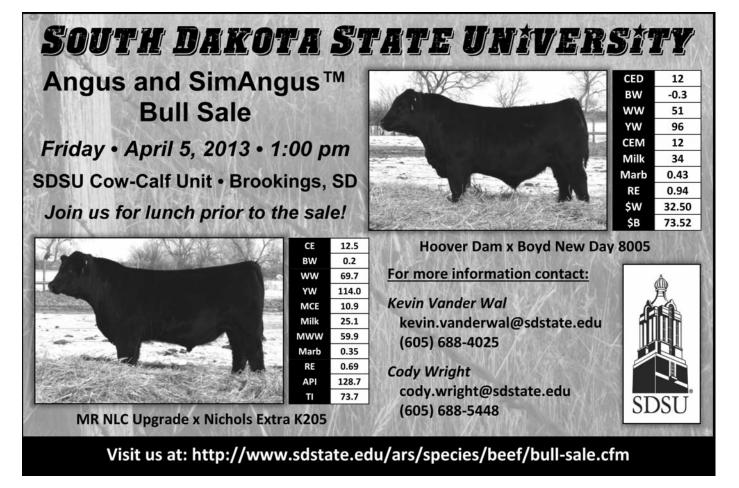
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## INDUSTRY UPDATE

## **Pasture Values Rise**

The average value of US pastureland rose by 4.5% to \$1,150 per acre over the past year, according to a report from USDA. That is another new all-time high, but is far short of the skyrocketing market for cropland, which grew by 14.5% over the same period.

The increase in pasture value is attributed to several factors, including low interest rates, the continued conversion of grassland to row-crop production, and increased demand for pasture as a cheaper feed alternative to high-priced grain. Pasture price inflation would in all probability be even higher if it were not for the contraction of the US beef cowherd.

## Grass Theft Increases

Ranchers in several drought-stricken areas of the country are reporting that they are seeing more and more theft of grass. With grazing land drying out and hay in increasingly short supply, some ranchers have experienced fences being cut and gates being left open, often by their own neighbors.

Ranchers from Missouri to Texas and from Idaho to New Mexico have had to sell off large portions of their herds as the worst drought in decades takes its toll. Theft of grass has also occurred on US Forest Service and BLM allotments in some western states.

**CONTINUED ON PAGE 72** 

CONTINUED



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ASA Field Representative

Mandan, ND

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	Hook's <b>Trinity</b> 9T		
	Leachman \$Profit ™: \$ Reg #: 2389750 Born: 2/16/07 Accuracy: HIGH Calving Ease Stars: ★★ Breed Makeup: 75SM-25A Homozygous Polled Heterozygous Black	**	API: 162.0 Leachman Efficiency EPDs Feed:Gain Feed Intake -0.10 -10 Semen \$20/straw 40+ units \$18 80+ units \$16 As low as \$14 for 120+ units
75% Simmental, proven four star calving ease sire with growth     Leachman Test Herd proven. Our #1 semen sale sire to both r     Excellent choice for Predestined 701T, Final Answer, Objective     ASA EPDs     CED BW WW YW MCE     as of	egistered & commercial herds.		OKS SHEAR FORCE 38K ON VIEW NEW DESIGN 878 BF REA TI
as or 1/10/13 19.4 -4.4 59.1 93.8 12.4	31.6 61.0 -0.32	0.38	-0.03 0.89 82.4
Leachman Porterhouse L094W			
	Leachman \$Profit™: \$ Reg #: 2682651 Born: 3/26/09 Accuracy: HIGH		API: 155.8 Leachman Efficiency EPDs Feed:Gain Feed Intake -0.19 -67
A	Calving Ease Stars: ★ 🜟 Breed Makeup: 50SM-50A Homozygous Polled Homozygous Black		Semen \$30/straw 40+ units \$25 80+ units \$20 As low as \$15 for 120+ units
One of the most feed efficient, high \$Profit proven SimAngus     Produces deep bodied, easy fleashing cattle that will moderat     Test herd proven. Most used sire of commercial bulls in the L     ASA EPDs     CED     BW     WW     YW     MCE	e mature weight. eachman system.	MGS - LO	OKS SHEAR FORCE 38K CC FOCAL POINT 3933K
ASA EPDs as of 11/0/13 18.1 -3.1 51.4 81.4 11.5	MILK MWW YG 28.8 54.4 -0.29	0.54	BF REA TI -0.03 0.76 72.6
	Bar CK	enuv	V 1006X
Bar	Breed Est. \$P: <b>above</b> Reg #: 2614607 Born: 10/6/10 Accuracy: LOW	top 1%	API: 203.9 Leachman Efficiency EPDs Feed:Gain Feed Intake +0.11 +92
	Calving Ease Stars: ★ 荣 Breed Makeup: 50SM-50A Homozygous Polled Heterozygous Black	1. (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Semen \$20/straw 40+ units \$18 80+ units \$16 As low as \$14 for 120+ units
<ul> <li>Highest API SimAngus sire in the breed. Offers a non-Shear</li> <li>Top: 1% CE, 1% BW, 1% MRB, 1% API, 1% TI, 15% Milk, 15%</li> <li>We will use this bull!</li> </ul>			V PREDESTINED 701T YTTY IN FOCUS
ASA EPDs CED BW WW YW MCE	MILK MWW YG	MARB	BF REA TI
1/10/13 19.9 -4.7 58.5 98.5 14.9	27 56.3 -0.1	1.16	0.02 0.75 100.4
See the all of the herd sires in the Elite Semen Direct	tory on-line at www.leach	nan com	

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# **INDUSTRY UPDATE**

#### **EHD Confirmed in Cattle**

Epizootic Hemorrhagic Disease (EHD), which is normally associated with deer has been diagnosed in a number of states in the upper midwest and Plains states, including South Dakota, Nebraska and Wyoming. The disease has been infecting the whitetail deer population for many years, but because of the extended drought, it is now being transmitted to cattle.

It is transmitted through biting insects known as midges and symptoms include fever, anorexia, reduced milk production, swollen eyes, nasal and eye discharge, mouth ulcers, lameness and labored breathing. Infected animals will often be found near water as they attempt to combat the high fever. The disease is not considered a threat to humans.

#### **Birds May Spread Prion Diseases**

A new report from USDA indicates that carrion birds such as crows could be responsible for helping to distribute prions, the infectious agents that exist in spongiform encephalopathy diseases, including chronic wasting disease, scrapie and BSE.

Researchers at the National Wildlife Research Center in Colorado, are working with crows and their research leads them to believe that some prions could pass intact and remain infectious through the crow's digestive tract.

#### **"Local" Eating Climbing**

According to the USDA Census of Agriculture, a trend toward local consumption of food products is gaining momentum. For instance, the number of farmers' markets in the US has increased from 2,863 in 2000, to 6,132 in 2010. The report points out that farmers who sell locally or through farmer's markets keep 80% of the proceeds, while those who sell through groceries, restaurants or regional distributors retain just 25% of the proceeds.

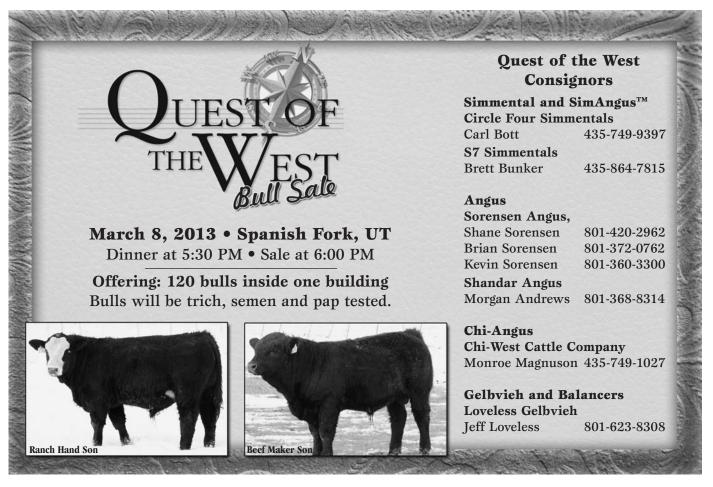
In addition, the report points out that 81% of "small" farms sell at local markets, with 14% of "medium-sized" farms and 5% of "large farms" selling their produce in that way.

#### **High Protein Diet Has Benefits**

High-protein, low carbohydrate diets may provide benefits beyond weight loss by helping to avoid the onset of cognitive impairment in older people. In a study conducted by researchers at the famed Mayo Clinics, it was determined that people with the highest carbohydrate intake were 3.6 times likelier to develop mild impairment.

The report emphasized that "it is important that a diet retain a healthy balance of protein, carbohydrates and fat because each of these nutrients has a significant role in the body."

**CONTINUED ON PAGE 74** 



Long's Shear Pleasure x Long's Miss Sweet Treat Purebred Simmental DOB: March 4, 2012 ASA# 2668223

Steve@EDJE

#### TESTED HOMO BLACK HOMO POLLED

CE Brth Wean Year MCE Milk MWW Stay Doc CW YG Marb BF REA Shr API TI 7.8 2.0 72.0 102.9 5.3 23.9 59.9 22.4 .22 -.04 11.6 33.7 -.28 .97 -.65 124 73

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Jeff Trennepohl

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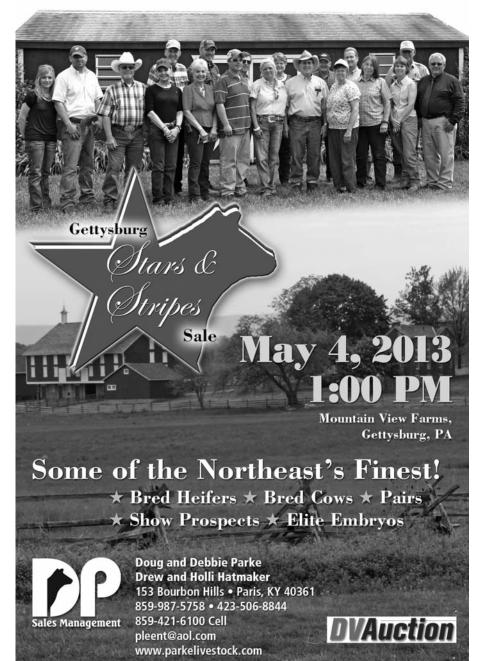
# **INDUSTRY UPDATE**

#### **Beef Leads Food Inflation**

Beef and veal prices rose by 5.4% in the year between September of 2011 and September of 2012, according to Consumer Price Index data from USDA. By comparison, the index for all food increased by just 1.6% during the same period.

The index for pork prices actually declined by 2.7% in that 12-month period, while the poultry index went down by 4.8%. The index for all meats, when beef was factored in was 2.1%. Fats and oils are another food category that experienced higher prices, rising by 3.8%.

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#### **Restaurant Traffic Slows**

The latest data from the National Restaurant Association indicates that the Restaurant Performance Index (RPI) has declined once again and is now almost at the identical level as for last year at this time.

While foodservice business has improved compared to the recession, it has been a difficult last three years. The RPI index tracks restaurant business conditions and readings above 100 indicates expansion. In September, the index was at 100.4, down 0.3 points from August and down a full two points compared to March.

#### Ag Employment, Wages Climb

The number of workers hired on US farms and ranches increased over this past summer and fall, as did their wages, compared to the same periods one year ago. According to USDA's Farm Labor Report, hirings were up by as much as 9% in July and 5% in early October.

Wages also showed an improvement – of 4% in July and in October. While wages were up in most regions across the country, the largest increases occurred in the West, led by Oregon, Washington, Arizona and New Mexico.

#### "Organic" Image Somewhat Tarnished

Labeling food as "organic" may not always lead to a positive impression, according to a study conducted by Cornell University. The research found that positive impressions are partly based on personal values of the consumer, and that some conditions can produce negative impressions.

While many in the study agreed that organic foods were a healthy choice compared to conventional foods, fewer expected organic food to taste as good by comparison. That finding was especially true for those who had a low concern for the health of the environment.

**CONTINUED ON PAGE 76** 

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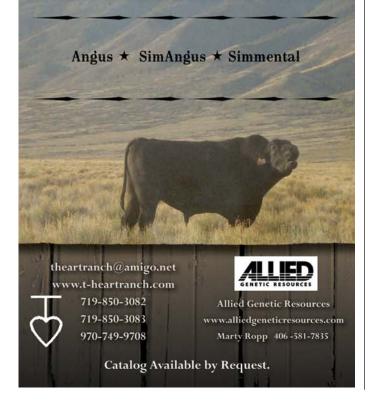
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# **INDUSTRY UPDATE**

CONTINUED

#### GMO Measure Defeated at Polls

California voters have rejected a ballot initiative that would have required a label on foods produced from or with genetically-modified organisms (GMO). The initiative was listed on the ballot as Proposition 37 and failed by a margin of 53 to 47%.

The measure, would have made California the only state requiring such a label, was opposed by a coalition of conventional farmers, food producers, grocers and biotechnology companies with an interest in seed and crop production.

#### **Texas Tracing Cattle**

Effective January 1, 2013, adult cattle in Texas will be required to have an approved form of permanent identification prior to a change in ownership. The Texas Animal Health Commission (TAHC) amended its rules to enhance effective traceability of beef cattle movements within the state.

Implementation of the changes was delayed to ensure that cattlemen understood the requirements and be prepared for changes. The change effects beef cattle as dairy cattle in Texas already have a stringent identification requirement in place.

#### **Cornbelt "Moving North"**

The generally accepted boundaries of the corn belt is gradually shifting in a northerly direction. Farmers in North Dakota and Canada are growing more corn, soybeans and canola in place of wheat as temperatures rise and the growing season is lengthened. In Kansas, on the other hand, has seen less corn being replaced by wheat, sorghum and triticale.

Rapidly changing weather patterns plus the availability of new crop varieties have played a major role in the northerly shift.

#### **Manure Effective in Restoration**

Cattle manure, applied to soil that has been contaminated during mining, can be very effective in helping to revegetate the landscape, according to a study by USDA.

Scientists amended soils with 20 to 120 tons of manure compost per acre on experimental plots from ancient, barren mine sites, and created a cover corp of switch grass on all plots. They found that soils in the high-compost plots had significant increases in phosphorous, carbon, nitrogen, pH and available water.

**CONTINUED ON PAGE 78** 



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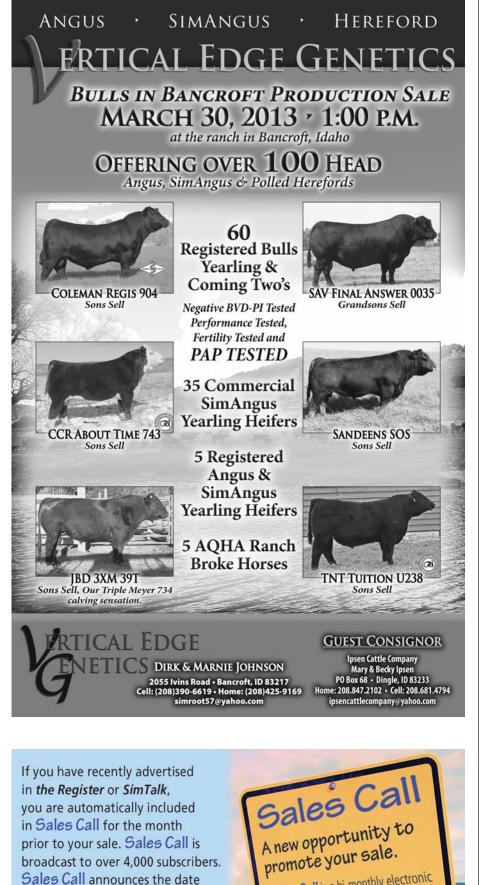
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# Industry Update

CONTINUED

#### FFA Joins Fight Against Hunger

FFA members from all 50 states have joined a long-term fight to help eliminate global hunger. As part of a kickoff event at the 2012 National Convention, more than 10,000 members, teachers and alumni gathered to pack meals during a so-called "Rally to Fight Hunger."

Their collective goal was to create one million meals, half to be distributed in the Indianapolis area and the remaining half to be shipped overseas in Coordination with Kids Against Hunger, a humanitarian food-aid organizations.

#### Gondola Runs on Manure

A Vermont ski area has unveiled a gondola powered entirely by cow Manure. Killington Resort, located in central Vermont has partnered with an electricity-generating company to convert manure from nearby dairy farms to electricity.

The co-called "Cow Power" program uses waste from 10,000 cows that produce more than 300,000 gallons of manure per day. More than a dozen Vermont dairy farms are participating in the program.

#### Grain Bin Accidents "Totally Avoidable"

Proper post-harvest handling is the key to prevention of deaths and serious accidents by "grain entrapment." Farmers and their employees often climb into the bins and try to dislodge grain that has stuck to the walls and can be suffocated when it breaks loose unexpectedly.

Moisture, mold growth and grain degradation often result in clumping of grains, including rice, corn, soybeans and wheat. Farm workers are advised to work in pairs and to exercise extreme caution anytime they are inside a grain bin.

**CONTINUED ON PAGE 80** 

website and a map.

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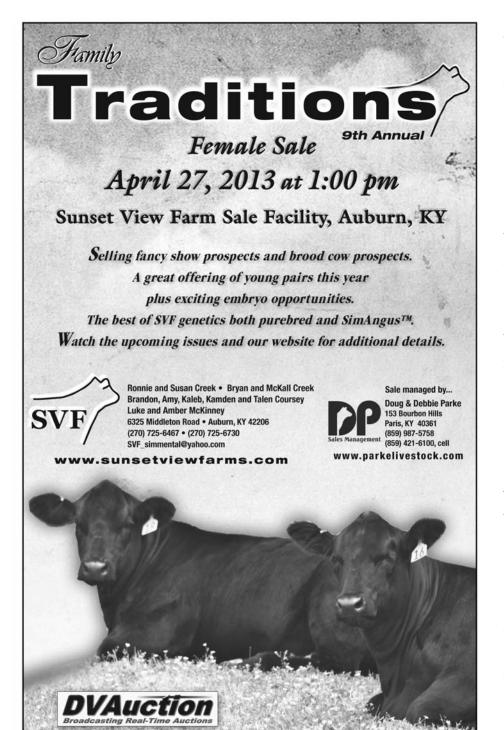
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# **INDUSTRY UPDATE**

#### **Cows Have Panoramic Vision**

Cattle have what is referred to as Panoramic vision, meaning that they can see in a range of 300 degrees without moving their heads. Cattle have very poor depth perception and if an object or a shadow happens to be in a cow's path, it will likely stop and lower its head down to examine the obstacle before moving on.

Handlers are warned to be careful when approaching a cow from the rear because the animal's first instinct, when frightened, is to kick toward the perceived unseen danger.



#### **Farm Kids Healthier**

Children raised on farms are 30% to 50% less likely to develop allergies or asthma than their cousins who reside in urban areas. Two separate European studies, published in the *New England Journal of Medicine* came to the same conclusion.

The theory is that time spent outdoors, working with animals and farm dust, exposes farm children to good bacteria and fungi, building up their immune systems. City kids on the other hand, live fairly antiseptic lives, spending much less time outdoors.

#### US, Brazil Top Ethanol Production

The US ranks first and Brazil is second among the worlds' exporters of ethanol, according to a study by Hart Energy. Between them, the two countries produce 80% of the world's supply.

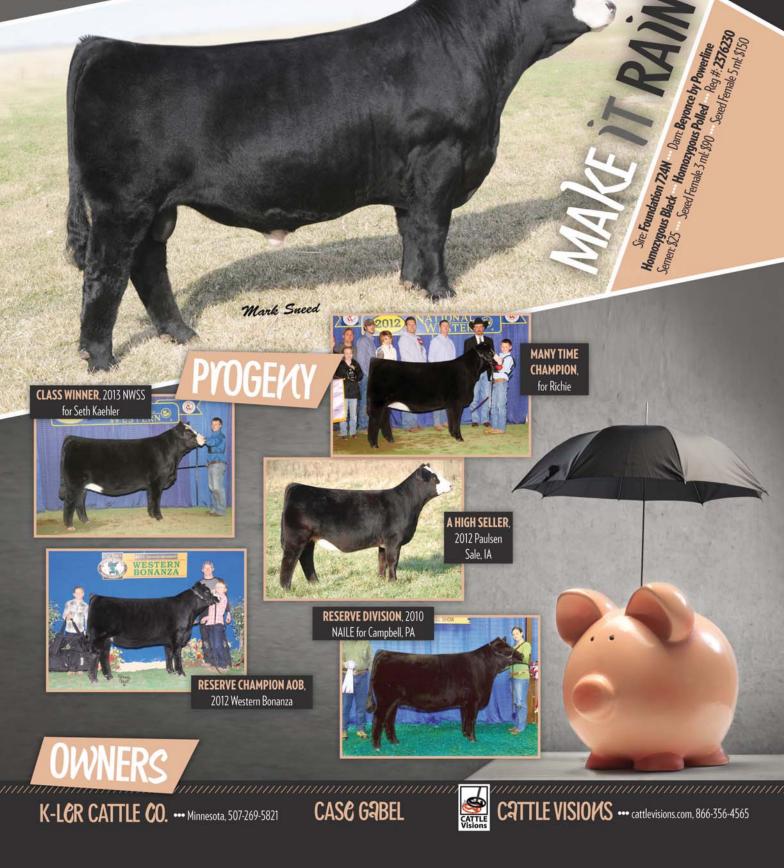
The general outlook is for the US to retain its number one position for the next few years, since Brazil is facing insufficient investment in its sugarcane sector, which could hinder its ability to compete. High world sugar prices also draws a significant portion of the annual harvest away from ethanol.

#### Food Prices May Set Record Highs

Rabobank International is predicting that global food prices will establish new records in 2013. According to a report, the overall Food Price Index, the cost of food will accelerate, slowing slightly later in the year.

Rising prices for agricultural commodities is largely attributed to severe drought in the numerous areas on all continents. Commodities used primarily for feed, such as corn and soybeans, account for most of existing shortages. Meat and dairy prices make up 52% of Food Price Index and are the primary drivers of the forecast.

**CONTINUED ON PAGE 82** 



**MAKE IT RAIN** is the proven calving ease sire who is outcross to Dream On that's gaining a ton of steam! His calves are born light with lots of vigor. His dam was the Champion Bred and Owned Female at Junior Nationals for Kaehler's. Make It Rain adds sharp fronts, body depth and good structure.

# **INDUSTRY UPDATE**

#### **Global Food Waste Considerable**

According to Robobank International, about 1.3 billion tons of food is "lost" each year in the global food system, along with more than 500 trillion gallons of water that is used to produce the wasted food.

In developing regions, waste generation is greatest in the agricultural production and post-harvest stages, whereas in the developed world, waste generation is greatest closer to the consumption end. Now, a move is being made to "valorize" waste, turning waste into a positive, such as the Nestle Company turning 800,000 tons of coffee ground waste into energy production.

#### **Vets Fear Mexican Travel**

A new state-of-the-art livestock inspection facility under construction by Mexican cattlemen and designed to speed livestock exports to the US has a major obstacle to overcome. US veterinarians are unwilling to travel to the complex.

US government inspectors in charge of checking the animals for dangerous diseases before the cattle are shipped across the border say they are not going to show up at the inspection state because of drug-cartel related violence. The facility is located in the Mexican state of Nuevo Leon, which has been a hotspot for unchecked violence instigated by the notorious drug runners.

#### **HSUS Seeking Tyson Board Seat**

In a shocking example of irony, Wayne Pacelle, the president and CEO of the Humane Society of the United States (HSUS), has filed necessary paperwork for election to Tyson Foods board of directors.

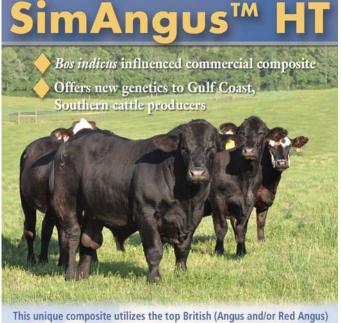
Pacelle's stated goal, if elected, is to urge the company to commit to a time frame to phase out the use of sow gestation crates. Tyson Foods, for its part, issued a statement which explains that "the company will handle the nomination in accordance with established policy." Some people in agriculture have compared Pacelle's potential membership as a classic example of the "fox watching the henhouse."

# McDonald's Putting Calorie Counts in Lights

McDonald's began highlighting the calorie content of is fast-food menu items in 14,000 US restaurants and drive-throughs, even before a national rule was implemented requiring restaurant chains to make such disclosures.

McDonald's casts itself as a trend-setter for restaurants and this action will no doubt other foodservice restaurants to publish their calorie counts and complete nutritional details.





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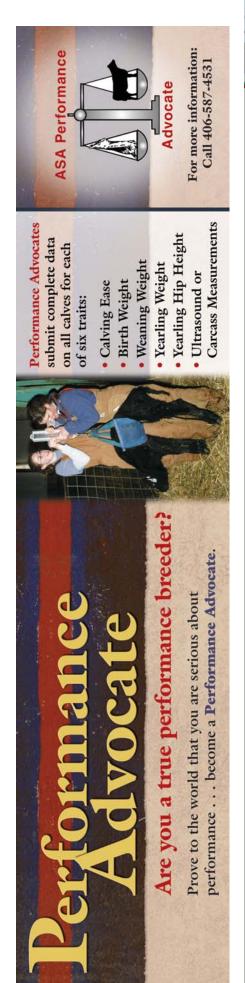
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#### FEBRUARY

- 25 Rust Mountain View Ranch's 2nd Annual "Ace In The Hole" Production Sale — Turtle Lake, ND
- 26 Larson XL Simmental's 35th Annual Bull Sale Mandan, ND
- ${\bf 26} \quad {\rm Houston\,International\,Simmental/Simbrah\,Sale-Houston,\,TX}$
- 27 Houston Livestock Show and Rodeo-Simmental/Simbrah Open Show Houston, TX

#### MARCH

- 1 Eichacker Simmentals' Annual Bull Sale Salem, SD (pg. 61)
- 1 Hill's Ranch Bull Sale Stanford, MT
- 1 Kansas State University's Legacy Sale Manhattan, KS
- 2 Flying H Genetics Nebraska Spring Sale Arapahoe, NE
- 2 Kentucky Beef Expo Sale Louisville, KY
- 2-3 Polivka's Powerline Cattle Sale Bruno, NE
  - 2 Ruby Cattle Co. & RS&T Simmental Bull Sale Lamoni, IA
  - 2 Trinity Farms' Generations of Excellence Sale Ellensburg, WA (pg. 62)
  - 2 Walsh Simmental Pursuit of Excellence Production Sale Hubbard, NE
  - 5 Doll Charolais and Simmental Ranch's 33rd Annual Bull Sale Mandan, ND
  - 6 Janssen Farms "JF Scalebuster" Bull Sale Dunlap, IA
    6 Tifton Bull Evaluation Sale Invinville GA
  - 6 Tifton Bull Evaluation Sale Irwinville, GA 7 Pleasant Hill Farms Annual Bull Sale — Rockfield
  - 7 Pleasant Hill Farms Annual Bull Sale Rockfield, KY (pg. 35)
  - 8 Koester/Leland Red Angus Annual Production Sale Sidney, MT
  - 8 Quest of the West Bull Sale Spanish Fork, UT (pg. 72)
  - ${\bf 9} \quad {\rm Carcass \ Performance \ Partners \ 11 th \ Annual \ Bull \ Sale Lucedale, \ MS}$
  - ${\bf 9} \quad {\rm Gonsior\ Simmental\ "In\ the\ Heartland"\ Production\ Sale-Fullerton,\ NE}$
  - 9 Northwest Select Simmental Sale Stanley, ND
  - 9 Tennessee Beef Agribition Lebanon, TN
- 9 Yardley Cattle Company's 40th Annual Bull Sale Beaver, UT
- 11 7N Simmental Ranch's 34 Annual Production Sale Medina, ND (pg. 64)
- **11** Keller Broken Heart Ranch Production Sale Mandan, ND (pg. 15)
- 14 Cattleman's Kind Bull Sale San Saba, TX
- 14 Schmig Simmental Ranch 30th Annual Production Sale Stockholm, SD
- 15 74-51 Cattle Company's Red Dirt Bull Sale Enid, OK (pg. 37)
  15 3C Christensen Ranch & NLC Ranch 42nd Annual Bull and Heifer Sale —
- Wessington, SD (pg. 67)
  15 Gengenbach Cattle Company's 5th Annual Production Sale Imperial, NE (pq. 27)
- 15 Western Illinois University Bull Test Sale Macomb, IL
- 16 Altenburg Super Baldy Sale Fort Collins, CO (pg. 39)
- 16 Cattlemen's Choice Bull Sale Fredonia, KS
- 16 Flying H Genetics Missouri Spring Sale Lowry City, MO (pg. 1)
- 16 Michigan Bull Test Sale Crystal, MI (pg. 59)
- 16 Ohio Beef Expo Columbus, OH
- 16 Red Hill Farms' 8th Annual Bull and Female Sale Lafayette, TN (pg. 98)
- **18** Circle M Farms Online Bull Sale www.bwonlinesales.com (*pg.* 47)
- **19** Open Gate Ranch 33rd Annual Bull Sale Simms, MT (pq. 77)
- 22 Sunflower Genetics Sale Maple Hill, KS (pg. 79)
- **23** Back to the Basics Sale Fountain Run, KY
- **23** Genetic Advantage Bull and Heifer Sale Tremonton, UT
- 23 Leachman Cattle of Colorado's Spring Sale Wellington, CO (pg. 71)
- **23** LMC Simbrah Sellabration Sale and Junior Show II Linn, TX (pg. 2)
- **23** Missouri Simmental Association Spring Sale Eldon, MO (*pg. 6*)
- **23** Professional Beef Genetics Spring Bull Sale Montrose, MO (pg. 43)
- **23** SW VA BCIA Bull and Heifer Sale Wytheville, VA (*pg. 53*)
- **23** T-Heart Ranch High Altitude Bull Sale Monte Vista, CO (pg. 76)
- 25 Nelson Livestock Co.'s Annual Bull Sale Wibaux, MT (pg. 31)
- 25 Premium Sourced Cattle's 1st Annual Bull Sale Eckley, CO (pg. 19)
- 27 Pelton's Simmental/SimAngus 20th Annual Sale LaCrosse, KS (pg. 85)
- **29** Pennsylvania Beef Expo State College, PA
- 30 Bar 5 Spring Spectacular XL Markdale, ON
- **30** 3rd Annual Great Lakes Beef Connection Bull Sale Clare, MI (pg. 23)
- **30** Dickinson Simmental and Angus Ranch's 41st Annual Production Sale Gorham, KS (pg. 57)
- **30** Southeast All Black Classic Sale Greenwood, FL
- $\textbf{30} \quad \text{``The Gathering'' at Shoal Creek} \text{Excelsior Springs, MO}$
- 30 Vertical Edge Genetics Bulls in Bancroft Production Sale Bancroft, ID (pg. 78)
- 30 Wildberry Farms Bull & Bred Heifer Sale Hanover, IL (pg. 97)

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# CALENDAR

#### APRIL

- 3-4 APEX Cattle 'Heterosis Headquarters' Online Bull & Heifer Sale www.SaleDayUSA.com
  - 3 Kansas Bull Test Sale Beloit, KS (pg. 49)
  - 4 Canaday Ranch 35th Annual Pride in Performance Sale -Yankton, SD (pg. 68)
- 5 South Dakota State University Annual Bull Sale — Brookings, SD (pg. 69)
- The Minnesota Performance Tested Bull Sale Jackson, MN 5
- 6 Bar 5 Farms' Spring Spectacular 40th Bull Sale — Markdale, ON (pg. 93)
- Bulls of the Bluegrass Mt. Sterling, KY (pg. 92) 6
- Iowa Beef Connection's 8th Annual Performance Tested Bull Sale 6 Anita, IA (pq. 41)
- 6 McDonald Farms Annual Bull Sale — Blacksburg, VA (pg. 8)
- 6 Michigan Beef Expo — Lansing MI (pg. 59)
- The Gentlemen of the Northland Bull Sale Clara City, MN 6
- Tri E Simmentals' Cowboy Auction Bull Sale Clifford, ND 6
- WBIA Performance Tested Bull Sale Platteville, WI (pg. 64) 6
- Aufforth Northern Plains 1st Annual Bull Sale Mandan, ND (pg. 17) 8
- 9 41st Thomas Ranch Annual Bull Sale - Harrold, SD
- 9 Springer Simmental Sale of Value Based Genetics - Tremonton, UT
- Brant Farms' Genetic Balance Sale Hinckley, MN (pg. 70) 13
- 13 Cattlemen's Choice Sale — Hartwell, GA (pg. 94)
- 13 Slate Farms' Herd Bull Select Sale - Vanleer, TN (pgs. 84, 86)
- 13 West Virginia Beef Expo Simmental Sale - Weston, WV
- 14 Partisover Southern Style Sale - Colbert, GA
- 15 Edge of the West Bull Sale Mandan, ND (pq. 60)
- 18 Indiana Beef Evaluation Program's 71st Bull Sale - Springville, IN (pg. 21)
- 19 Virginia Beef Expo Simmental Sale — Harrisonburg, VA (pg. 25)
- 20 6th Annual Strawberry Classic SimAngus™ Female Sale — Clanton, AL
- 20 Owen Brothers Diamond & Spurs SimGenetic Sale - Bois 'd Arc, MO
- 3rd Annual Ford/Holt/Beare Hybrids for Profit Bull Sale Worthing, SD 23
- 27 Christensen Simmental 42nd Annual Production Sale — Wessington Springs, SD (pq. 58)
- 27 Heartland Performance with Class Bull Sale — Waverly, IA (pg. 58)
- 27 Sunset View Farms Family Traditions Female Sale — Auburn, KY (pq. 80)
- 27 Timberland Cattle's Best-of-the-Blacks Female Sale — Cullman, AL

#### MAY

- 2 Nelson Simmental/SimAngus<sup>TM</sup> Bull Sale Glasgow, MT
- East Texas Simmental/Simbrah Online Sale -3-7 www.cattleinmotion.com (pg. 16)
  - Southern New England Simmental Association's Annual Sale -3 West Springfield, MA
  - Stars and Stripes Sale Gettysburg, PA (pg. 74) Generations of Value Colbert, GA 4
- 11
- 18 Buzzard Hollow Ranch Designer's Classic Granbury, TX

#### JUNE

- 16-19 AJSA South Central Regional Classic Springfield, MO
- $\textbf{20-23} \quad \text{AJSA Eastern Regional Classic} \text{Louisville, KY}$
- 24-26 AJSA Western Regional Classic Logan, UT

#### JULY

- 8-13 AJSA National Classic Lincoln, NE
- 26-28 Simmental Breeders Sweepstakes Louisville, KY
  - 27 Summer Stakes Elite Heifer Sale — Louisville, KY
- 29-8/1 AJSA Summit Stillwater, OK

#### AUGUST

- 3 Genetic Connection Sale Mooresville, AL
- 23 Anchor D Ranch 6th Annual Pasture Treasures Female Sale Rimbey, AB

#### SEPTEMBER

- 7 NC Fall Harvest Union Grove, NC
- Field of Dreams Production Sale Hope, IN 9
- Silver Towne Farms' 27th Silver Certificate Sale Winchester, IN 14
- 21 KenCo Family Matters Auburn, KY

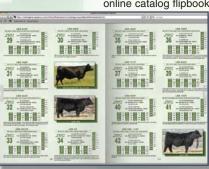
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# CALENDAR

#### SEPTEMBER (Cont.)

- 26 Circle Ranch Beef Solutions Bull Sale Ione, CA
- 28 Ferme Gagnon & Guests Production Sale XVII Cheneville, QB
- **28** Head of the Class Sale Louisburg, KS

#### **OCTOBER**

- 5 Grindstone Creek By Genetic Design Female Sale Sturgeon, MO
- 6 19th Annual Fleckvieh Forum Sale Markdale, ON
- 6 Bar 5 Extravaganza Markdale, ON
- 6 Krieger Farms Annual Sale Universal, IN
- **12** Belles of the Bluegrass Mt. Sterling, KY
- 13 Hawkeye Simmental Sale Bloomfield, IA17-20 MN Beef Expo All Breed Sale Minneapolis, MN
  - 19 Indiana Beef Evaluation Program's 72nd Bull Sale, Springville, IN
  - 19 Little Creek Farm's The Magnolia Classic Starkville, MS
  - **19** New Direction Sale Staplehurst, NE
  - 25 Buckles and Banners hosted by Gerdes Show Cattle West Point, IA
  - **26** 7P Ranch 38th Annual Production Sale Tyler, TX
  - 27 Heartland Simmental Performance with Class Sale Waverly, IA

#### NOVEMBER

- 2 Irvine Ranch Annual Production Sale Manhattan, KS (pg. 4)
- 2 Land of Lincoln Altamont, IL
- 9 Moser Ranch 22nd Annual Production Sale Wheaton, KS (pg. 62)
- 9 Western Showcase Cattle Sale Moses Lake, WA
- 15 Trauernicht Simmental Nebraska Platinum Standard Sale Beatrice, NE
- 16 Timberland Cattle's Best-of-the-Blacks Bull Sale Cullman, AL
- 17 North Central Simmental Fall Classic Hubbard, IA
- 18 NAILE Select Sale Louisville, KY
- 23 Shenandoah's Shining Stars Quicksburg, VA
- 29 Ruby Cattle Co. "Livin' The Dream" Production Sale Murray, IA
- 30 Genetic Perfection Sale Fremont, NE

#### DECEMBER

- 1 The Chosen Few at Janssen Farms Gilmore City, IA
- 7 J&C Simmentals Annual Female Sale West Point, NE (pg. 63)
- 7 Jewels of the Northland Production Sale Clara City, MN  $\,$
- 7 Montana's Choice Simmental Sale Billings, MT
- **9** Dakota Made Production Sale Salem, SD
- 14 Pride of the Prairie Simmental Sale Seymour, IL
- 14 South Dakota Source Sale Worthing, SD

#### **JANUARY 2014**

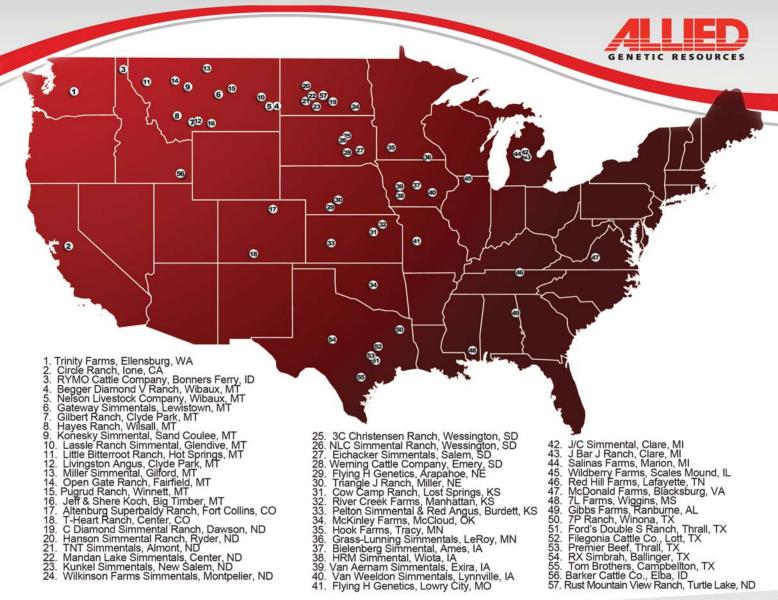
- 13 Edge of the West Female Sale Mandan, ND (pg. 60)
- 25 J&C Simmentals Annual Bull Sale West Point, NE (pg. 63)
- 26 Triangle J Ranch's Annual Production Sale Miller, NE (pg. 63)

#### FEBRUARY

- 1 Prickly Pear Simmental's Made In Montana Sale Helena, MT (pg. 60)
- 12 River Creek Farms Annual Production Sale Manhattan, KS (pg. 62)
- 15 Ellingson Simmentals Annual Production Sale Rugby, ND (pg. 60)
- 17 Bulls of the Big Sky Billings, MT (pg. 60)
- 21 Cow Camp Ranch's Spring Bull Sale Lost Springs, KS (pg. 62)
- 21 Dakota Xpress Bull and Female Sale Mandan, ND (pg. 60)

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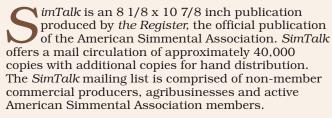


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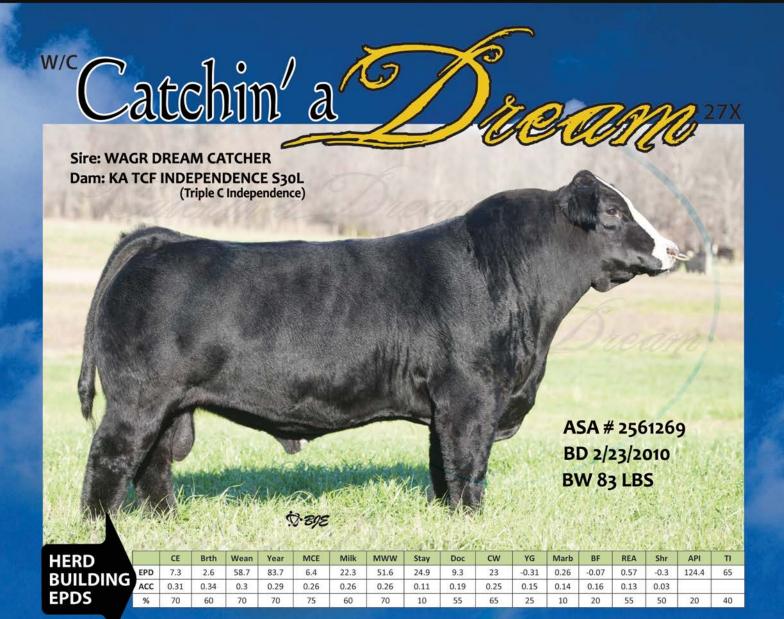
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#### Alabama

Gibbs Farms 100	101
Genex Custom Collection	. 83
Moore Farms	102

#### Colorado

Altenburg Super Baldy
Ranch LLC
Leachman Cattle of Colorado 71
Premium Sourced Cattle, LLC 19
Ritchey Livestock ID 96
T-Heart Ranch

#### Georgia

C & C Farms,	94
Cattlemen's Choice	94
Elrod Farms	94
Horseshoe Hollow	94
Lacoda Farm	94
Oleo Ranch	94
Pickerel Farms	94
Pine Ridge Simmental	33
Stacey Britt	94
Woodlawn Simmentals	94

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#### Idaho

Ipsen Cattle Company	78
Promise Land Ranch	63
Vertical Edge Genetics	78

#### Illinois

#### Indiana

Flat Rock Farms	51
Hardy Livestock	51
Indiana Beef Evaluation Program	
(IBEP)	21
Silver Towne Farms	51
Trennepohl Farms	73

#### lowa

Bielenberg Angus & Simmental 41
Brink Fleckvieh 102
Grand View Cattle Co73
Heartland Simmental
HRM Simmental 41
Iowa Beef Connection 41
Jass Simmentals 60
Long's Simmentals 73
Nichols Cryo Genetics 91
Ruble Cattle Services 6, 84, 86
VanAernam Simmental 41
VWF Simmental

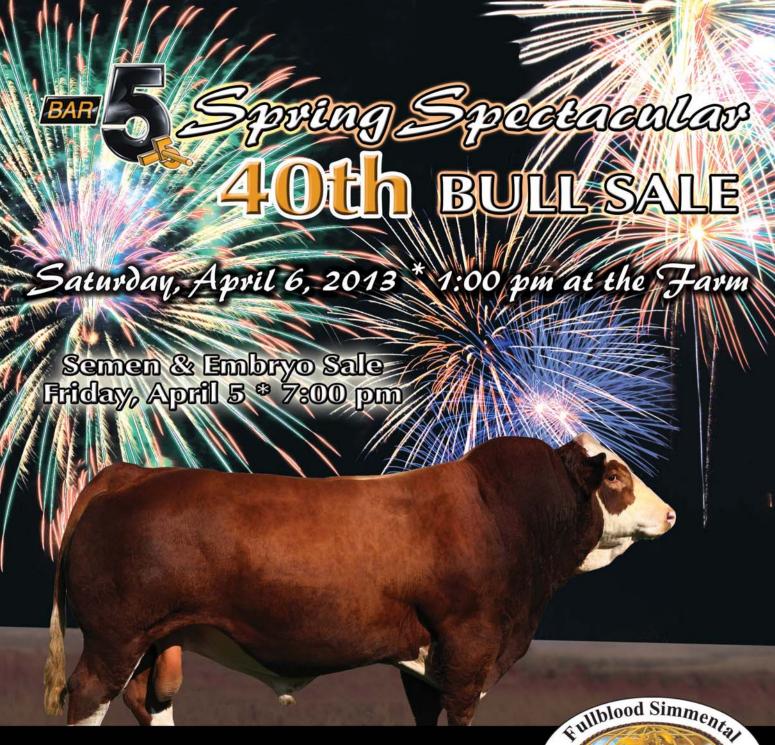
#### Kansas

Nalisas
ART-JEN Simmental Farm 102
Brooks Simmental Ranch 62
Cow Camp Ranch 62
Dickinson Ranch
Dixson Farms, Inc
Gold Bullion
Hofmann Simmental Farm 62
Irvine Ranch
Jensen Simmentals
Kansas Bull Test Sale
Kaser Brothers Simmental 49, 62
Moser Ranch, The
Pelton Red Angus
SimAngus • Simmental 85
River Creek Farms
Rock Creek Ranch 62, 69
Sanders Ranch
SEK Genetics
Shiloh Simmentals
STC Cattle
Sunflower Genetics LLC 62, 79

#### Kentucky

Bulls of the Bluegrass	92
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# **D** INDEX

#### Kentucky (continued)

Cowles' Pleasant Hill Farms 35
Double Diamond
DP Sales Management
Estes Brothers
Estes Cattle Co 35
Kentucky Proud
Misty Meadows
Rocking P Simmentals
Roy and Cooper Canada 92
Sunset View Farms



#### Wayward Hill Farm ..... 92

#### Louisiana

Genex Custom Collection . . . . . . . 83

#### Michigan

Freedom Run Farm1	02
Great Lakes Beef Connection	23
Green Valley Farm	23
J Bar J Ranch, Inc.	23

#### Saturday, April 13, 2013

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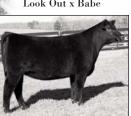
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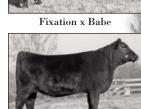


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- Oleo Ranch, Bowman. GA
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- ♦ Lacoda Farm. Nicholson, GA

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Michigan Simmental Association.... 59 Triple Z Simmental ..... 102

#### Minnesota

Brant Farms
Eberspacher Enterprises, Inc.
K-Ler Cattle Co
Oak Meadow Farms

#### Mississippi

7L Farms & Land Company, LLC 61	
Dillon Simmental	
Ingram Livestock	
JRW Farms, LLC 61	
Little Creek Farm, LLC 102	
Triple S Simmental Farm 102	

#### Missouri

Cattle Visions . 10, 11, 33, 45, 51, 73, 81, 83, 91, 95 Creason, Ed ..... 2, 96 Flying H Genetics .....1 Genex Custom Collection . . . . . . . . 83 Harriman Genetics, Bob . . . . . . . 56, 60 Lucas Cattle Co. . . . . . . . . . . . . . . . 60 Missouri Simmental Association . . . . 6 Professional Beef Genetics . . . . . . . 43

SHO-ME Simmentals ..... 60 

#### Montana

Gateway Simmental
& Lucky Cross IBC
Genex Custom Collection 83
Miller Simmentals 60
Nelson Livestock Company 31
Open Gate Ranch
ORIgen 27, 75, 83, 101
Peck Simmentals
Prickly Pear Simmental Ranch 60
Townsend, Will
Universal Semen Sales, Inc 83, 99

#### Nebraska

Arrow H Cattle
Felt Farms
Flying H Genetics 1
Forster Farms 63
Gabel, Case
Geneseek a Neogen Company 14, 59
Gengenbach Cattle Company27

**SIMTALK** 94



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# AD INDEX

#### Nebraska (continued)

J&C Simmentals
Sloup Simmentals 63
Triangle J Ranch
Western Cattle Source
Windy Ridge Simmentals

#### North Dakota

7N Simmental Ranch64
Dakota Xpress 60
Ellingson Simmentals 60
James Creek Simmental 102
Keller Broken Heart Ranch 15
Keller, Luke
Kenner Simmentals60
Northern Plains Simmentals 17
Olafson Brothers Simmentals 60
SRF Simmentals 60
SYS Simmentals 60
TNT Simmentals 60

#### Ohio

Buckeye Chiangus Farms 95	
Ferguson Show Cattle 91	
Rocking 3C Cattle Company95	
Select Sires 5, 27, 89, 100	

#### Oklahoma

7451 Cattle Company						. 3	37	
ETR Cattle Company						. 6	63	

Lazy U Ranch6	33
MCS Auction, LLC	37

#### Oregon

Bar CK Cattle Company											6	1
-----------------------	--	--	--	--	--	--	--	--	--	--	---	---

#### Pennsylvania

Gettsburg Stars & Stripes ..... 74

#### South Dakota

3C Christensen Ranch67Benda Simmentals61Christensen Simmental58
Double J Farms
Simmental Cattle 61
Eichacker Simmentals 61
Genex Custom Collection 83
NLC Simmental Ranch 67
S/M Fleckvieh Cattle 102
South Dakota State University 69
Traxinger Simmental 61
Werning Cattle Company61

#### Tennessee

Cooper Cattle
East Texas Simmental • Simbrah Asso-
ciation
Red Hill Farms
Slate Farms &
Cattle Company 61, 84, 86

#### Texas

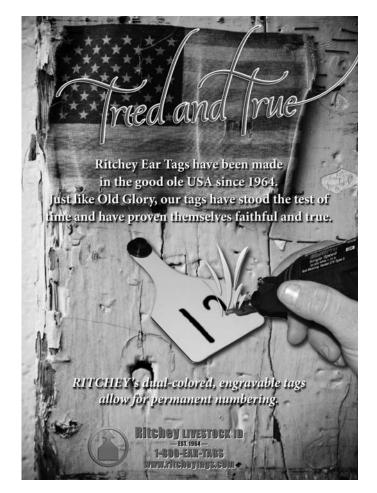
Bois d'Arc Land & Cattle Co62
Circle M Farms 47
Dutton Simmentals 102
Flying F Ranch 102
Fullblood Simmental
Fleckvieh Federation 93, 102
La Muñeca Cattle Co 2
Pine Ridge Ranch 62
Proud TSSA Member 2
Shipman, Jered, Auctioneer 83
Simbrah Simmental Superbowl2

#### Utah

Chi-West Cattle Company72
Circle Four Simmentals72
Loveless Gelbvieh
Quest of the West Bull Sale72
S7 Simmentals
Shandar Angus
Sorensen Angus

#### Virginia

g
Black Creek Farm 8
McDonald Farms8
Rocky Hollow Farm
Simmental Cattle 63
SW VA BCIA Bull
and Heifer Sale 53
SWVA Test Station53
CONTINUED ON PAGE 98



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ASA Field Representative

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# **D** INDEX

M/a a h in ata n
Wine, Hannah 2, 68
Virginia Simmental Association 25
Virginia Beef Expo
Virginia BCIA53
Virginia (continued)

V	a	5	ш	ıy	ιυ	
-		• •	_			

Trinity Farms	62
Wisconsin	

ABS Global, Inc.	3, 100
Accelerated Genetics7, 3	37, 83

AKA73
Forest Brooke Farm94
Genex Cooperative, Inc 9, 83, 100
KA Cattle Co73
Ujazdowski, Chance 2, 14
Wisconsin Beef
Improvement Association64

#### Canada

Bar 5 Simmental	
Stock Farms Ltd 93,	102
Circle 3 Genetics	102
Crimson Tide Fleckvieh	102

21Z

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DP Sales Management 
DVAuction 15, 49, 74, 80, 85, 94 EAZI-BREED CIDR
Enterprises, Inc
Fullblood Simmental Fleckvieh Federation 93, 102
Geneseek a Neogen Company
MCS Auction, LLC.
Ruble Cattle Services         6, 84, 86           SEK Genetics         83           Select Sires         5, 27, 89, 100           Shipman, Jered, Auctioneer         83
Superior Productions 
Miscellaneous All Purpose Index (API)25, 83 American Simmental Association IFC, 2, 14, 16, 25, 59, 65, 66, 68, 70, 78, 82, 83, 88, 96
ASA DNA 50K
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NAME	ASA	BREED	CE	BW	WW	YW	MCE	MM	MWW	YG	Marb	REA	API	TI
GW ROBUST 605Z	2694778	5/8 SM 3/8 AN	19.2	-0.3	72.2	131.8	17.2	29.2	65.2	-0.25	1.05	1.11	194.9	98.4
S D S IN FORCE 112Y	2593861	5/8 SM 3/8 AN	21.9	-3.9	69.2	107.3	11.0	26.5	61.0	-0.28	0.84	1.11	188.9	98.4
S D S GRADUATE 006X	2548143	5/8 SM 3/8 AN	19.8	-5.8	58.9	94.3	13.9	31.2	60.6	-0.27	0.59	1.21	174.9	89.4
TJ 181W HY SLUGGER	2524956	1/2 SM 1/2 AN	16.6	-5.1	56.9	98.4	12.8	40.1	68.5	-0.04	0.59	0.35	161.9	85.4
GIBBS 1100Y HY DEACON	2657403	1/2 SM 1/2 AN	16.2	-1.2	69.8	115.8	9.8	30.7	65.6	-0.13	0.57	1.00	151.9	85.4
TNT DUAL FOCUS T249	2421851	1/2 SM 1/2 AN	16.4	-0.6	65.4	103.6	9.2	23.1	55.8	0.02	0.62	0.27	151.9	80.4
PVF-J 4P14 HYB ROOKIE	2291941	1/2 SM 1/2 AN	10.1	1.3	86.7	142.3	11.1	36.7	80.1	-0.16	0.28	1.00	122.9	84.4
DIKEMANS SURE BET	2294262	PB SM	10.7	-0.1	66.3	95.1	3.4	14.5	47.7	-0.38	0.54	1.18	155.0	80.0
GIBBS 8148U SM BLACKOUT	2503515	PB SM	15.1	-1.7	62.1	99.0	5.9	14.9	45.9	-0.40	0.44	1.27	151.0	78.0
RCR STETSON T17	2396913	PB SM	17.9	-2.3	55.6	84.1	10.2	35.4	63.2	-0.30	0.29	0.72	148.0	73.0
GIBBS 0601X RAISIN'CAIN	2602502	PB SM	11.6	2.5	86.7	142.1	9.2	14.1	57.5	-0.52	0.08	1.44	130.0	80.0

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NAME	ASA	BREED	CE	BW	WW	YW	MCE	MM	MWW	YG	Marb	REA	API	TI
GW PREMIER 734Y	2606048	5/8 SM 3/8 AN	23.9	-2.5	56.1	103.8	17.8	29.1	57.1	-0.20	0.72	0.72	190.9	83.4
S D S ALUMNI 115X	2548149	1/2 SM 1/2 AN	17.6	-0.9	69.3	115.3	14.9	30.4	65.0	-0.21	0.82	1.11	175.9	90.4
GIBBS 0617XHY ULTRASOUND	2598594	3/8 SM 5/8 AN	9.6	1.5	69.2	136.0	7.7	23.4	58.0	0.16	1.24	0.52	161.1	98.3
TJ FOCAL POINT 426Z	9842582	1/2 SM 1/2 AN	10.3	-1.2	93.1	148.1	9.2	27.3	73.8	0.15	0.72	0.50	149.9	104.4
TNT FINALE W241	2524763	1/2 SM 1/2 AN	12.6	-0.4	73.4	118.4	10.6	24.8	61.5	0.00	0.59	0.70	143.9	85.4
TNT E-Z-3 X360	2571661	PB SM	4.9	3.5	76.6	116.3	10.5	24.4	62.7	-0.41	0.15	1.25	125.0	73.0
W/C PALEFACE 756X	2562543	PB SM	9.6	1.3	77.4	118.7	14.4	18.6	57.2	-0.38	0.08	1.12	123.0	74.0
GIBBS 0689X CRIMSON TIDE	2602503	PB SM	4.4	4.5	90.8	143.5	11.8	18.8	64.2	-0.20	0.26	1.16	122.0	81.0

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