

With Guest Breeders: Golly Farms, Four Winds Angus & Lunning Brothers Simmental



GRAND CHAMPION PEN OF THREE PERCENTAGE HEIFERS 2009 National Western Stock Show



GLS/GF MISS FRONTIER U30 2009 AJSA North Central Classic & 2009 Iowa State Fair Champion Percentage Female

RESERVE GRAND CHAMPION PEN OF THREE PERCENTAGE BULLS 2009 National Western Stock Show

# SATURDAY, FEBRUARY 13, 2010 12 Noon Sharp!

At the Farm • LeRoy, Minnesota

Selling 100 Lots of Simmental, SimAngus and Angus Genetics Bulls • Bred Heifers • Fancy Open Show Heifer Prospects



CATTLE WITH "MILE-HIGH" POTENTIAL The Grass-Lunning/Golly Farms crew with their 2009 National Western Stock Show "Power Bull" People's Choice Champion Bull

Grass-Lunning Simmental Will Retain 1/3 Semen Interest in All Bulls Selling in 2010 Sale

#### WELCOME TO THE 2010 BULLSYE BONANZA!

We, at Grass-Lunning Simmentals, would like to invite you to the 2010 Bulls-Eye Bonanza Sale to be held at the farm in LeRoy, MN. We want to take this opportunity to thank our past buyers, and we look forward to sharing our program with all prospective buyers. We are very excited about this year's offering! These cattle are some of the most elite genetics offered anywhere.

We take pride in our commitment to providing our customers with cattle that have moderate birth weights, above average weaning and yearling weights, exceptional dispositions and, above all else, consistency. I am confident that you will find this offering very appealing to all phases of the beef industry - from "pasture to plate".

We want to give a heartfelt "thank you" to Tom and Judy Golly of Golly Farms, the Ward Family of Four Winds Angus and Steve and Mary Lunning of Lunning Brothers Simmentals for bringing the kind of genetics that make this sale possible.

We hope you join us at the farm on Saturday, February 13th. Please come early to view the cattle and enjoy a complimentary lunch. The sale will begin at 12:00 noon. Cattle are available for viewing anytime prior to the sale. Please contact me with any questions you may have. We look forward to seeing you on sale day.

Sincerely, Bob Grass, Grass-Lunning Simmentals



✓ All Bulls will be Semen Checked and Have Ultrasound Data
✓ All Bred Females Selling will have ScourGuard Shots
✓ All Cattle Selling have been Tested BVD-PI Negative

Grass-Lunning Simmentals is an Accredited Tuberculosis (TB) Free Herd!





## SATURDAY, FEBRUARY 13, 2010 12 Noon Sharp! • At the Farm 77247 125th St. • LeRoy, Minnesota

Sale Day Phones: 507-324-5107 • 507-438-9007 507-438-9008 • 507-951-1212 • 612-805-7405

#### Schedule:

12:00 Noon	Cattle on Display
Saturday, February 13th	
8:00 a.m 12:00 Noon	Cattle on Display
11:00 a.m	Complimentary Lunch
12 Noon	2010 BULLSEYE BONANZA SALE

**Directions to the Farm:** From LeRoy, MN: 1 1/2 mi. North on County Rd. 14, Grass-Lunning is on the right. From I-90: Take Hwy. 63 South (Stewartville Exit) to Hwy. 16, go West 2 mi. to County 14, go South 12 1/2 mi. Grass-Lunning is on left.

#### Area Hotels:

- Spring Inn and Suites, Hwy. 63 at Spring Valley, MN ......507-346-7788 (15 mi. Northeast of sale site)
- Holiday Inn, I-90 at Austin, MN ......507-433-1000 or 1-800-985-9980 (25 mi. West of sale site)

**Announcements:** Announcements made sale day and from the auction block during the sale take precedence over printed material in the catalog or other printed material associated with this sale. Anyone attending this sale attends at their own risk. Breeders or any of the sale force will not be held responsible for any injury while attending this sale.

**EPDs:** EPDs listed are Spring 2010 numbers. Please note EPDs may change from time the sale catalog is printed until the registration paper is transferred.

**Terms:** All cattle sell under the Suggested Terms & Conditions of the American Simmental and American Angus Associations.

#### **Marketing Reps**:

Jim Suver	
Dalton Lundy	
Kelly Schmidt, ASA Field Rep	
Chase Groves, ASA Field Rep	
Mike Sorensen, Livestock Plus	
Tom Rooney, Lee AgriMedia Group	515-491-6025

#### **Professional Sale Management:**



Val and Lori Eberspacher 2904 Co. Rd 6 • Marshall, MN 56258 Office 507-532-6694 Cell 612-805-7405 Fax 507-532-9457 sales@ebersale.com



Bob & Becky Grass • Ph. 507-324-5107 Bob Cell: 507-438-9007 E-mail: gls@myclearwave.net John: 507-440-9095 Scott: 507-951-1212

77247 125th St. • LeRoy, MN 55951

**<u>GUEST BREEDERS:</u>** Lunning Bros. Simmental 507-324-5516 Golly Farms 507-399-9542 • Four Winds Angus 507-273-2653



Grand Champion Pen of 3 Percentage Simmental Heifers 2009 National Western Stock Show



Reserve Grand Champion Pen of 3 Percentage Simmental Bulls 2009 National Western Stock Show



Grand Champion Pen of 3 Simmental Heifers 2008 National Western Stock Show



Reserve Grand Champion Pen of 5 Simmental Bulls 2006 National Western Stock Show



Reserve Grand Champion Pen of 3 Percentage Simmental Bulls 2006 National Western Stock Show

#### **HOOKS PACESETTER 8P**



#### Homozygous Pld PB SM ASA#2241050 Hooks Shear Force 38K x Hooks Meah 22M Owned with Hook Farms, MN; Paul Krueger, MN; and ABS

#### **GLS/GF BRIGADE 31R**



Dbl. Pld PB SM ASA#2306302 CNS Dream On L186 x Triple C For Sure N255 Owned with Shoal Creek Simmentals, MO

# **HSF BETTER THAN EVER T705**



Dbl. Pld PB SM ASA#2399920 SVF/NJC Mo Better M217 x HSF Victoria P30 Owned with Altenburg Super Baldy Ranch LLC, CO



PB AN ASA#2362464 OCC Kirby 633K x Gibbet Hill Mignonne E37

#### CE BW 1.0 ww 30 YW 65 MCE 4 MM 5 **MWW** 20 Stay 24 .

Garcass	
3.2	
.04	
.23	
.03	
.16	
120	
64	

EPDs CE BW 14 WW 39 YW 76 MCE MM 6 **MWW** 26 Stay Care 155 CW 9.7 YG .20 Marb .50 BF .09

REA

API

ΤI

.17

91

65

#### **GLS COMBINATION R2**



API Homo. Black Homo. Pld 1/2 SM 1/2 AN ASA#2306323 TI B/R New Frontier 095 x GLS Hostess H16 Owned with HRM Simmentals, IA; and ABS

# **GLS FRONTIER N13**

EPDs CE BW ww 32 72' YW MCF ΜМ **MWW** 22 Stay Cone

EPDs

-.8

40

90

CE

BW

ww

YW

MCE

MM

Stay

Car

CW 15.4

YG

BF

REA

Marb .35

**MWW** 24

855

-.03

.03

.47

117

74

	uai Lass		
	CW	6.3	
	YG	.04	
	Marb	.88	
	BF	.02	
	REA	.14	
	API	130	
3	TI	80	

EPN

Homo. Black Homo. Pld 1/2 SM 1/2 AN ASA#2204918 B/R New Frontier 095 x GLS Hostess H16 Ówned with Hook Farms, MN; and Accelerated Genetics



	5
CE	13
BW	-1.5
WW	16
YW	47
MCE	8
MM	1
MWW	9
Stay	24
Carca	55
	10 5
CW -	10.5
CW - YG	.03
YG	.03
YG Marb	.03 .17
YG Marb BF	.03 .17 .01

Dbl. Pld PB SM ASA#2180591 STF Mr Momentum H508 x NJC SVF Antoinette K205

**GWS EBONYS TRADEMARK 6N** Read

Dbl. Pld PB SM ASA#2231696 WLE Power Stroke x NJC Ebony Antoinette

EPDs	1
CE	9
BW	.7
WW	32
YW	45
MCE	6
MM	2
MWW	17
Stay	19
Carca	s
CW -1	0.5
NO	4.4

Garc	355
CW	-10.5
YG	14
Marb	.11
BF	.02
REA	.46
API	104
TI	62



EPNs

17

-1.2

27

56

0

19

55

-.02

.03

.22

114

61

CE

BW

ww

YW

MCE

ΜМ

Stay

Car

CW -5.3

YG

BF

REA

API

EPDs

TI

Marb .0

**MWW** 21





11

-0.7

32

57

7

6

14

ass

-4.5

.03

.32

.04

.13

114

69

**2010 BULLSEYE BONANZA BULLS** 

Sale Day Phones: 507-324-5107, 507-438-9008, 507-951-1212, 507-438-9007







View this catalog online at www.ebersale.com

7





Hooks Pacesetter 8P

Hooks Shear Force 38K Hooks Meah 22M

SIM NGUS

M29

-.06

01

.11

91

49

22

Car

Marb .00

REA

Car

Marb .47

REA

API

TI

SIM ANGUS 🗟

EPDs

-1.2 YG

29

66 BF

0 REA

SIM ANGUS 🛓

> -2 YG

21

52 BF

0 RFA

10 API

20 TI

Carcass

-9.4

.05

04

05

112

63

CW

Marb .38

CE

BW

WW

YW

MCE

ММ

Stay

MWW 19 TI

EPDs

Carc ass

Marb .34

API 4

0.9

.10

.04

.06

109

65

CW

CW

55

7.8

.04

.04

.28

124

76

CW -16.2

EPDs

-1.5 YG

19

39 BF

> 9 API

CE

BW

ww

YW

MCE

ΜМ

Stav

MWW 19 TI

EPDs

Stay

-0.5 YG

36

77 BF

2

Here is a solid black polled bull that has very good calving ease. If you need a heifer bull, W52 would work well.



Black Dbl Pld 3/4 SM 1/4 AN ASA#2513165 BD: 2-7-09 Tattoo: W55 BW: 83 Adj. WW: 817

**GLS LUCKY DICE W55** 

GW Lucky Dice 187H

GLS No Nonsense N17

LCHMAN Lucky Buck 7049C 407D B/R New Frontier 095 **3B Zinger Pearl** 

SIM ANGUS

This very nice Lucky Dice son has a lot to offer. He is a very well balanced bull with tremendous depth and thickness.

## **GLS COMBINATION W54**

Black Dbl Pld 1/2 SM 1/2 AN ASA#2512583 BW: 81 Adj. WW: 781 BD: 2-7-09 Tattoo: W54

GLS Combination R2

Camp R517

**B/R New Frontier 095** GLS Hostess H16 Brooks Above Par VNAR Roseanne 172E 282J

This powerfully constructed son of Combination is very easy to look at. He is heavy muscled, long fronted and deep guartered. His dam has been a very good producer.



ant and

**GLS COMBINATION W59** 

Black Dbl Pld 1/2 SM 1/2 AN ASA#2512594 BD: 2-8-09 Tattoo: W59

GLS Combination R2

BW: 86 Adj. WW: 776 B/R New Frontier 095

Hooks Pepper 38P

GLS Hostess H16 Bon View New Design 878 Hooks Mandi 26M

This bull is a very complete individual. When you study this bull you will appreciate his muscle shape and design. His EPD proof is just a plus.













CE

BW

ww

YW

MCE

ММ

Stay

**MWW** 20

CW

Marb .45

BF

TI

REA

.9 YG

29

60

5 **API** 

-.3

-.03

.01

.18

110

67

3C Crocus E542 RZ This Frontier son will sire muscle and performance. He is very heavy muscled and very deep bodied.

**2010 BULLSEYE BONANZA BULLS** 

14

## GL IRON MAN W1

\_\_\_\_\_\_ ANGUS

PB AN AAA# Pending BD: 1-1-09 Tattoo: W1

SAV Net Worth 4200 SHF Rosetta 6136 SAV 8180 Traveler 004 SAV May 2410 TC Freedom 104 SHF Rosetta 152

BW: 78 Adj. WW: 990

This Net Worth son is a true powerhouse. He is a very thickly made, square hipped, sound structured bull with extra depth. He is out of one of our son's show heifers.





**MWW** 19

21

Stay

71

TL

2010 BULLSEYE BONANZA BULLS/ELITE BRED HEIFERS

## **GLS MISS PACESETTER U65**



#### **Black Dbl Pld PB SM** ASA#2463847 BD: 2-19-08 Tattoo: U65 BW: 77 Adj. WW: 612

Hooks Pacesetter 8P

GLS R66

-19.5

-.06

.07

02

08

108

53

SIM

ANGUS

1.0

28 Marb .51

57 BF

2

SIM

ANGUS

ann

0.1

30

55

EPDs CE BW

ww

YW

Stay

MCE ΜМ

**MWW** 22

CE

BW

WW

YW

MCE

MM

Stay

MWW 16 TI

Car

-0.7

.01

.02

.12

105

64

CW

YG

REA

API

Hooks Shear Force 38K Hooks Meah 22M ASR Black Bravado N320 GLS Just Cause J27

#### A.I. Sire: 4WA Alliance Date: 7-14-09

Pasture Sire: 4WA Alliance from 6-8 to 8-20-09 If you are looking for a great female that will bring in a powerful calf every year, U65 is the one for you. She is backed by one of the best cow families we have. Bred to Alliance for an April Sim Angus calf that will be awesome.

## **GLS/GF MISS FRONTIER U32**



Rubys Rainbow 539R

B/R New Frontier 095 GLS Hostess H16 SRS J914 Preferred Beef 130

A.I. Sire: SVF/NJC Mo Town M216 Date: 5-22-09

Est. Plan Mating EPDs: \* -.25 22 53 \* 1 12 \*

Carcass: -5.6 .02 .34 .02 0 \* 107 62

Pasture Sire: Hooks Pacesetter 8P from 5-29 to 6-16-09

This female is smooth-made, big bodied and very nice fronted. Her dam was purchased from Ruby Cattle Company in IA. She sells bred to Mo Town for an early March calf.

## **GLS/GF MISS PACE U82**

Black Pld 1/2 SM 1/2 CS ASA#2463882 BD: 2-27-08 Tattoo: U82 BW: 60 Adj. WW: 682

Hooks Pacesetter 8P

Hooks Shear Force 38K Hooks Meah 22M

M29

A.I. Sire: 4WA Alliance Date: 6-9-09 Pasture Sire: 4WA Alliance from 6-8 to 8-20-09

These Pacesetter females have been doing a wonderful job for us. They are big bodied, sound structured and have great udders. Bred to Alliance for a Sim Angus calf.

## **GLS/GF MISS FRONTIER U93**

Black Dbl Pld 1/2 SM 1/2 AN ASA#2463908 BD: 3-1-08 Tattoo: U93 BW: 68 Adj. WW: 669

GLS Frontier N13

Kappes Lorna R463

B/R New Frontier 095 GLS Hostess H16 Kappes Powered Motion N5 E498

A.I. Sire: LBSM U4 Date: 6-10-09 Est. Plan Mating EPDs: \* -.45 31 57 Carcass: -4.40 .02 .39 .03 .12 117 69 Pasture Sire: LBSM U4 from 5-21 to 8-7-09 The Frontier females will impress you with the overall style and volume. When you take them home and calf them, the udder

quality is second to none. Carries the service of U4, a Brigade son.

SIM ANGUS 4 A A Car EPDs CW CE -2.9 BW YG .08 -1.4 ww 30 Marb .60 YW 61 BF 04 MCE REA .03 MM API 123 TI MWW 17 74 Stay

16









2010 BULLSEYE BONANZA • ELITE BREAD HEIFERS/OPEN FEMAILS

## **GLS/GF MISS TM W13**

#### ASA#2502953 **Black Dbl Pld PB SM** BW: 87 Adj. WW: 656 BD: 1-7-09 Tattoo: W13

GWS Ebony's Trademark 6N

HS Natalina N100L

WLE Power Stroke NJC Ebony Antoinette HC Power Drive 88H Hooks/HS Queen 33K

These two full sisters are true brood cow prospects. Their dam has done a wonderful job for us. Two years ago she raised the \$20,000 Summit Bull. Her last daughter was the Reserve Champion Simmental Heifer at the Minnesota State Fair 4-H show. We are selling choice of these Trademark females. You pick one, we keep the other.

EPD's & Pedigree for Lot #75 & 75A				
EPDs			Carcass	
CE	7.4		CW	-8.2
BW	0.6		YG	16
WW	29		Marb	.17
YW	48		BF	0
MCE	5		REA	.43
MM	7		API	110
MWW	22		TI	62
Stay	21			

48 72

3 REA

-2 API

19

ww

YW

MCE

MM

Stay

MWW 22 Marb

BF

TL



Black Dbl Pld PB SM ASA#2502955 BD: 1-5-09 Tattoo: W8 BW: 86 Adj. WW: 674



**RESERVE CHAMPION SIMMENTAL** HEIFER - MN 4-H SHOW SHOWN BY KIRK NELSON









## **GLS/GF MISS FRONTIER W29**

Black Dbl Pld 5/8 SM 1/4 AN 1/8 CS ASA#2512556 Tattoo: W29 BW: 89 Adj. WW: 672 BD: 1-26-09 SIM ANGUS

GLS Frontier N13

GFI Miss FB S6018

78

Car CW

Marb

REA

API

Car

CW

YG

RF

REA

API

TI

R

SIM '

Car

Marb .28

CW

BF

**R**1

Carcass

8.7

.09

.16

.01

-.05

102

62

CW

YG

BF

REA

API

TI

Marb

RFA

55

-0.7

-.03

.03

32

101

60

**EPD**<sub>5</sub>

0.6 YG

24

59

3 API

CE

BW

ww

YW

MCE

MM

Stay

MWW 15 TI

Marb .02

55

-0.8

-.05

.02

.35

101

60

TI

10.1

.04

.55

.02

.19

100

65

EPDs

2.9 YG

37

72 BF

CE BW

WW

YW

MCE

MWW 25

мм

Stay

B/R New Frontier 095 GLS Hostess H16 COTT-GFI Fullback 0038N GFI Miss Rambler M345

If you are looking for a great Foundation Show Heifer, W29 will take you to the Promise Land. She is a very stylish, big-brooded female that will turn heads next summer.



No. of the second secon

**GLS RAINBOW W51** 

Black Dbl Pld PB SM ASA#2512611 Tattoo: W51 BW: 79 Adj. WW: 756 BD: 2-6-09

GWS Ebony's Trademark 6N

GLS Rainbow R 1

WLE Power Stroke NJC Ebony Antoinette PVF-BF BF26 Black Joker GLS Lucy L11

We think this female has a tremendous future. She is out of a very good Black Joker cow that is very easy on the eyes. She is very big-volumed, easy fleshing, sound structured heifer that will make an excellent cow. We are selling 1/2 interest in this great prospect. There's an option to double your bid and take her all. If that occurrs, we will retain a flush of 6 transferrable embryos.

## **GLS MISS COMBINATION W56**

Black Dbl Pld 3/4 SM 1/4 AN ASA#2512595 Tattoo: W56 BW: 86 Adj. WW: 635 BD: 2-7-09

GLS Combination R2

Kappes Dee R1

**B/R New Frontier 095** GLS Hostess H16 GW Twentyfour Seven 662L Triple C Powerfully Class

This wonderfully designed female has great style and balance. She is a very sound, structured, big-bodied female that will make a great show heifer and tremendous cow.



## **GLS MISS FB W67**

**Black Dbl Pld PB SM** ASA#2512567 BD: 2-11-09 Tattoo: W67

COTT-GFI Fullback 00038N

BW: 87 Adj. WW: 642 **TNT Bruzer K73** 

GLS Just Cause J27

DS MS Red Lite 38K Meyer's Red Top Miss 600U CH D037

Here is a very nice Fullback female that will have a great show career and then make an awesome cow. She is a full sister to the high-selling bred heifer at Gramm's Dispersal a few years ago.



2010 BULLSEYE BONANZA FANCY SHOW HEIFERS & REPLACEMENT FEMALES





**2010 BULLSEYE BONANZA FANCY SHOW HEIFERS & REPLACEMENT FEMALES** 





**2010 BULLSEYE BONANZA FANCY SHOW HEIFERS & REPLACEMENT FEMALES** 

## **4WA BLACKCAP PRIDE 96**

**PB AN** AAA#16505527

BD: 1-1-09

BC Marathon 7022

ANGUS

EPDs

CED |+3 BW |+4.4

WW I+38

YW I+77

CEM I+2

I+17 Milk

Car

RE I+.15

\$W +15.97

\$F +21.01

\$G +21.13

Cwt I+.15 Marb 1+.25

\$Values

**\$QG** +15.84 **\$YG** +5.29 \$B +36.12

155

I+.01 Fat

Tattoo: 96 BW: 82 Adj. WW: 661

OCC Kirby 633K Gibbet Hill Mignonne E37 Gardens Prime Time 4WA RWS Blackcap Pride 1208

4WA Blackcap Pride 1260

If you're looking for an Angus heifer with more muscle and bone to develop your 1/2 blood program, this Blackcap Pride heifer will fit the bill. We have retained her full sister last year, that's why we can afford to offer 96 on this year's Bullseye Sale.

1965



4 AN 200

Jack Ward

**4WA EMMA 924** AAA#16503979

**Tattoo: 924** 

BW: 72 Adj. WW: 798

**BR** Midland

BEB Juneau 64

Midland G N71

4WA Emma 65

This sharp featured April Midland G heifer will sure catch your attention sale day. Like all the Midland G females, she is very deep bodied and sound. 924 is a paternal sister to Jason May's heifer that was Grand Champion Female at the '09 North Star Classic.



A&B Queen Mother 1177

**2009 NORTH STAR CLASSIC CHAMPION HEIFER** 









\$B









## **Bull Buyer's Quick Guide 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 what units they are expressed in. For example, if the above case referred to weaning weight EPDs, A would be expected to sire 15-pounds more weaning weight than B. If calving ease were the trait, A would be expected to sire 15-percent more unassisted births in first-calf heifers; in other words, if B sired 30 assists in a group of 100 heifers, we'd expect 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 percentile rankings or more detailed information about EPDs and \$ indexes visit www.simmental.org. Listed below are the units ASA EPDs are expressed in:

All-Purpose Index (API): Dollars per cow exposed under an all-purpose-sire scenario.

(See below for more details.)

Back Fat (BF): Inches of backfat.

Birth Weight (BW): Pounds of birth weight.

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

Carcass Weight (CW): Pounds of carcass weight.

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

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

Marbling (MRB): Marbling score.

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

Ribeye Area (REA): Square inches of ribeye.

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

Stayability (STAY): Percent of daughters remaining in the cowherd at 6 years of age.

**Terminal Index (TI):** Dollars per cow exposed under a terminal-sire scenario. (See below for more details.) **Weaning Weight (WW):** Pounds of weaning weight.

Yearling Weight (YW): Pounds of yearling weight.

Yield Grade (YG): Yield grade score.

- **\$ Indexes:** Though EPDs allow for the comparison of genetic levels for many economically important traits, they only provide a piece of the economic puzzle. That's where \$ indexes come in. Through well-conceived, rigorous mathematical computation, \$ indexes blend EPDs and economics to estimate an animal's overall impact on your bottom line. 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 sire 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're keeping replacements use API, if not, 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. Or, 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 percentile-ranking chart is required to determine where a bull's index value ranks him relative to other bulls in the breed. For percentile rankings or more detailed information about EPDs and \$ indexes visit www.simmental.org.







Selling 100 LOT5 of Simmental, SimAngus and Angus Genetics









With Guest Breeders: Golly Farms, Four Winds Angus and Lunning Brothers Simmental

Please bring this catalog and your ASA # to the sale!



2904 Co. Rd. 6 • Marshall, MN 56258

**FIRST CLASS MAIL: TIME DATED MATERIAL!** 



See sale offering in color online at: www.ebersale.com

