NORDAL
LIMOUSIN & ANGUS
27th Annual Bull Sale

Red Angus

Black Angus

Limousin

Thursday
February 24, 2022
SASKATOON LIVESTOCK SALES
Saskatoon, Saskatchewan | 1:00 PM

70+ coming two year old bulls

welcome

TO OUR 2022 BULL SALE

On behalf of my family, I would like to welcome everyone to our 2022 Annual Bull Sale.

It seems each year when I sit down to write this message, there has been interesting situations that we can look back upon. The 2021 season tested everyone with the weather. Fortunately, late season rains came that alleviated some of the pressure. Leading up to preparation of our bulls has been a challenge from a fairly open fall to some of the most bone chilling temperatures we have experienced in recent years.

We are excited to present to you our 2022 lineup. The major focus of our program is to feature walking sires that offer a combination of the most beneficial traits. We have some new sires represented in our group. We have to continue to stress the importance of keeping our birth weights at an acceptable level. We have searched for sires that can calve easy, with low birth while maintaining top performance values. Our Limousin bull whose first progeny are represented is Fernando. We have used him on heifers and cows with great success. Lots of hair, tremendous foot and leg. In our Black Angus the young sire, EPIC 8023B has proven everything we hoped he would achieve. He produces small robust calve that performs at the top of the charts for growth with an abundance of frame and length. Our sires Northside 7865 and Payweight 6458 continue to breed their consistency. Our Red sire, Common Sense, we believe is one of our best "finds" in a herd sire. His dark cherry color, display of muscle and length in a truly impressive package. His best attribute is his foot design and hoof depth.

The cattle industry continues to be strong and we are excited to be a part of it. We thank those who have purchased and supported our program in the past and look forward to working with you in the future.

As in our past sales, for those who cannot take their purchases home as sale time, we will return the bulls to our farm. We have been able to deliver many of the bulls to their new homes when time and availability permits. For purchases that are going longer distances, we will keep the bulls until the necessary arrangements are made.

If you require more information on any of the bulls, please contact us or any of the sales staff, as they will have viewed the bulls at the farm beforehand. The bulls will be available for viewing at the farm up to February 21st and then at Saskatoon Livestock Sales for the three days prior to sale day.

Thank you,
Robbie

Rob, Cindy, Levi & Henry

Grant, Christina, Henry & Levi

Jonas & Isabelle

Justin & Josee

Jessica

Jody & Carter

NORDAL LIMOUSIN & ANGUS

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www.nordallimousin.com

Follow us on Twitter
@nordalrg

COVID SALE PROTOCOLS

Please keep up to date with the most current Covid protocols. We will have a live sale again at Saskatoon Livestock Sales.

VIEWING: For those that may be unable to attend sale day, we have all videos on DLMS.ca. The bulls will be available to view at the farm; and at Saskatoon Livestock Sales once the bulls arrive at the sale site.

SALE DAY: We will have a live sale again at Saskatoon Livestock Sales. For those not able to attend sale day, bidding is available on DLMS or through ourselves or the sale staff. As the Covid regulations may change for public gatherings, although things may appear to be coming less regulated, please contact us or the sale site if any questions arise.

AFTER SALE: As in the past those not taking their purchase on sale day, the bulls will return home and arrangements made for delivery.

INFORMATION: If you have questions or require more information that will help you with your decision to view or select from the offering please contact us. We can assist you in recommending a bull for your program. Any updates on the bulls or changes in government protocols will be posted on our sale page on our website and the DLMS Nordal Sale page.

SALE DAY PHONE... ***306.382.8088***
If you are unable to attend on sale day or would like to discuss anything about the bulls, give us a call or talk to any one of our sale staff.

All two-year-old bulls will have passed a satisfactory semen test prior to sale time and are fully guaranteed.

DELIVERY We will assist with delivery where ever possible.
The bulls may be returned to the farm until arrangements can be made. We highly recommend insurance be placed on any bulls returning to the farm.
If we deliver, it will be at our timing to co-ordinate. As we also farm a sizeable amount of grain land, please advise us as to when you begin your breeding so we may schedule an appropriate delivery time.

SALE STAFF

Mike Fleury, Auctioneer	306.370.5022 (C)
Harvey Welter	306.227.8283 (C)
Miller Livestock	
Pat (Duke) Bueckert	(306) 291-9675

Saskatoon Livestock Sales

Kris Bolianatz	306.716.0392 (C)
Ryan Hurlburt	306.292.9812 (C)

OBI Livestock Ltd.

Mark Holowaychuck	403.896.4990 (C)
Roger Peters	403.828.9815 (C)

INSURANCE *available at the sale*
Larry Toner, Stockmens Insurance
306.932.4866 306.834.7652 (C)

Canadian Angus Association Fieldman
Bob Toner 306.716.5272

Please talk to Rob before sale time
306.946.7946 or 306.836.2035

Justin Garner	306.946.7955
Jody Garner	306.946.9505
Jonas Short	306.536.4102

WINTERING Nordal will keep the bulls for you until May 1, 2022 or until required; buyer will then be responsible for pickup.
Saskatoon Livestock Sales is a major market, therefore trucking can be coordinated to any point across Canada.

SEMEN TESTING All two year old bulls will have passed a satisfactory semen test prior to sale time and are fully guaranteed.

- ***Current weights and scrotal measurements*** will be available shortly before sale time. *Watch our website or call for the listing.*

view the catalogue at
DLMS.ca

view the sale videos at
DLMS.ca

Internet Bidding Available
DLMS
www.dlms.ca
For more information call DLMS:
Mark Shologan 780.699.5082 or
DLMS Purebred Team 780.991.3025

Tag Program Supporter

NORDAL
LIMOUSIN & ANGUS
27th Annual Bull Sale

Thursday February 24, 2022
Saskatoon Livestock Sales, Saskatoon, SK
(5 miles West of Saskatoon on Highway 14)

sale offering

LIMOUSIN
- 17 Black Polled Limousin
- 4 Red Polled Limousin

ANGUS TWO YEAR OLDS
- 38 Black Angus
- 23 Red Angus

CANADIAN IMPACT

Greenwood CANADIAN IMPACT ET

CPM4076336	JSP 706C	Jan. 12, 2015

Limousin ▪ Purebred

sire **EXLR TOTAL IMPACT 054T**
- LESF ASPHALT 9N
- EXLR LUVLY 7127N

dam **GREENWOOD WISTERIA LANE**
- MNWS FRONTIER 507R
- TMF TOO MUCH FUN 507T

GPFF BLAQUE RULON
GPFF EXTRA SWEET ELITE
AUTO BLACK DAKOTA 129J
EXLR LUVLY 4100J

GPFF BLAQUE RULON
WELZ MACY 203M
ROMN MADE TO ORDER
LZYR 101L

EPDS	CE	BW	WW	YW	Milk	TM	CEM
	-1	7.0	67	90	26	59	-4

Red Homozygous Polled Impact continues to walk the pastures here at Nordal. He has matured into a solid breeding sire. He has produced numerous top sellers. Our goal with Impact was to add a solid structure to his progeny, and that he has accomplished. His sons and daughters are exceptional in their foot and leg design, plus length of body and balance throughout. Impact is a sire that produces progeny with top growth figures and attractive physical attributes. We have used him in all aspects of our purebred Limousin and commercial females. Impact continues to be a moderate birth weight bull in our herd. His calves continue to sit in the mid 80's to mid 90's birth range. Vigorous at birth with lots of growth.

FERNANDO

Greenwood FERNANDO PYN 704F ET

CPM4095229	PYN 704F	Jan. 08, 2018

Limousin ▪ Purebred

sire **HUNT CREDENTIALS 37C ET**
- HUNT TESTAMENT 40T
- JKTW WHISKEY RIVER 985 W

dam **GREENWOOD YOUNG&RESTLESS**
- TMF WESTWOOD 505W
- GREENWOOD PLD TALKINDIRTY

HUNT ROSS 42R
HUNT RUTH 07R
WULFS SIGNATURE 9302S
JKTW RADDISON 6602R

TMF TANKARD 206T
TOP MEADOW 902P
CARROUSELS PURE POWER
TMF PILLOW TALK 907P

EPDS	CE	BW	WW	YW	Milk	TM	CEM
	-14	0.3	60	84	30	60	8

Red Homozygous Polled Fernando was added for his maternal strength of the females found in his dam's lineage. This will be the first offering of 704F. His progeny has an excellent disposition, lots of hair and are moderate in frame size. His sire, Credential has proven to be a calving ease sire.

DARK HORSE

Cottage Lake DARK HORSE

CPM4080151	CWP 605D	Jan. 19, 2016

Limousin ▪ Purebred

sire **CFLX WILD CARD**
- DHVO DEUCE 132R
- JCL PEPPERMINT

dam **RPY PAYNES TIERRA 9T**
- CLLL NEW DIRECTION 394P
- RPY PAYNES REGENCY 24R

GPFF BLAQUE RULON
AMY JO DHAN 20L
AUTO BLACK DAKOTA 129J
JCL PEPPER

GPFF BLAQUE RULON
PRRK EXTRA BLAQUE STAR
WULFS KLINT 5874K
VIOLETS POLLED JAZZ

EPDS	CE	BW	WW	YW	Milk	TM	CEM
	5	4.9	67	101	13	46	3

Black Homozygous Polled Dark Horse is likely one of the most impressive made bulls we have used. His length, depth and easy going character were just some of the qualities we admired in him. Dark Horse saw limited use as a leg injury and the fact we did not collect a large amount of semen before we turned him out. Moderate calving, good length and disposition highlight his progeny.

LOT 1: Hardpac 457H is an impressive Impact son. He displays an excellent foot and big structure in a moderate frame and smooth shoulder. Impact transmits a very correct made stature to all his progeny. Hardpac will come as one of the most complete packages of the offering. Here is a sire with proven characteristics to add his influence in any type of cowherd.

1 Nordal HARDPAC 457H

CPM4113781	RGA 457H	Apr. 12, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **GREENWOOD CANADIAN IMPACT ET**
- EXLR TOTAL IMPACT 054T
- GREENWOOD WISTERIA LANE

dam **NORDAL CALICO 87C**
- TMCK WESTMORELAND 889X
- NORDAL 578 REBECCA LYNN

LESF ASPHALT 9N
EXLR LUVLY 7127N
MNWS FRONTIER 507R
TMF TOO MUCH FUN 507T
DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
HIGHLAND LANDMINE
NORDAL SANDRA

	BW	WW	YW		CED	BW	WW	YW	Milk	TM	CEM	SC
PERF	90 *lbs*	785 *lbs*	1252 *lbs*	EPDS	2	4.0	62	86	23	54	54	0.53

2 Nordal HATFIELD 803H

CPM4113741	RGA 803H	Mar. 20, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **GREENWOOD FERNANDO PYN 704F ET**
- HUNT CREDENTIALS 37C ET
- GREENWOOD YOUNG&RESTLESS

dam **NORDAL 703 CASEY**
- TMCK WESTMORELAND 889X
- NORDAL 703 TONI

HUNT TESTAMENT 40T
JKTW WHISKEY RIVER 985 W
TMF WESTWOOD 505W
GREENWOOD PLD TALKINDIRTY
DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
2HR PAYMENT PLUS7P
NORDAL 103C CASSIE

	BW	WW	YW		CED	BW	WW	YW	Milk	TM	CEM	SC
PERF	92 *lbs*	774 *lbs*	1240 *lbs*	EPDS	13	0.8	58	80	28	57	8	0.80

LOT 2: Hatfield 803H is one of our favorite Fernando sons. When sorting through the bulls, here is one you make your way back to. He is complete in his stature with a strong top, deep quarter on a solid foot. The Westmoreland influence adds to the 0.8 BW.

LOT 3

3 Nordal HOLD OUT 328H

CPM4113749	RGA 328H	May 01, 2020

Homozygous Polled ▪ Red ▪ Purebred

sire **STONEYVIEW ALABAMA**
- NORDAL SELECT
- STONEYVIEW WILDROSE 22W

dam **NORDAL 128T DAYS END**
- COLE SEIZE THE DAY 22S
- NORDAL TORINA

HIGHLAND LANDMINE
NORDAL DREAMER
STONEYVIEW SUGAR SHACK
MS STONEYVIEW NANCY

COLE BLACK TANK 24P
COLE 95M
HIGHLAND NEW DISCOVERY
NORDAL KARISTA

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 lbs	730 lbs	1210 lbs		7	3.3	60	83	28	58	5	0.61

Hold Out 328H comes from the influence of our top sire Alabama. The influence of our most productive sires is traced in this pedigree. Westmoreland, Landmine and T-Bone. Here is an interesting, well made, red bull that will excel in feed efficiency and carcass yield.

LOT 4

4 Nordal HIGH TIDE 80H

CPM4113742	RGA 80H	Mar. 26, 2020

Homozygous Polled ▪ Red ▪ Purebred

sire **GREENWOOD FERNANDO PYN 704F ET**
- HUNT CREDENTIALS 37C ET
- GREENWOOD YOUNG&RESTLESS

dam **NORDAL SENORITA 80B**
- TMCK WESTMORELAND 889X
- NORDAL 80 SENORITA

HUNT TESTAMENT 40T
JKTW WHISKEY RIVER 985 W
TMF WESTWOOD 505W
GREENWOOD PLD TALKINDIRTY

DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
ANLC MAXIMUM LOAD 2708M
NORDAL RECKLESS HEART

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 lbs	792 lbs	1264 lbs		12	1.6	60	85	27	57	8	0.75

High Tide 80H is from one of our very best dams. If you are looking to add the Limousin influence to some replacement females, here is a choice. Both Fernando and Senorita 80B genetics possess some of the very best in udder quality and milking ability. The male progeny of High Tide will show top growth and yield traits.

LOT 5

5 Nordal DARK SHADOW 329H

CPM4113750	RGA 329H	Apr. 08, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **COTTAGE LAKE DARK HORSE**
- CFLX WILD CARD
- RPY PAYNES TIERRA 9T

dam **NORDAL 39B ELISHA**
- TMCK WESTMORELAND 889X
- RPY PAYNES BITTERSWEET39B

DHVO DEUCE 132R
JCL PEPPERMINT
CLLL NEW DIRECTION 394P
RPY PAYNES REGENCY 24R

DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
WULFS XTRACTOR X233X
RPY PAYNES BELLE 69Y

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 lbs	728 lbs	1210 lbs		8	2.9	62	91	17	48	5	0.85

329H is a large framed Dark Horse son with added length. Dark Horse progeny have solid growth numbers.

6 Nordal WORK HORSE 992H

CPM4113753	RGA 992H	Apr. 11, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **COTTAGE LAKE DARK HORSE**
CFLX WILD CARD
RPY PAYNES TIERRA 9T
DHVO DEUCE 132R
JCL PEPPERMINT
CLLL NEW DIRECTION 394P
RPY PAYNES REGENCY 24R

dam **NORDAL CARISMA**
TMCK WESTMORELAND 889X
NORDAL UNDERSTUDY
DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
HIGHLAND LANDMINE
NORDAL 25B MUSICAL

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	86 lbs	710 lbs	1218 lbs		8	3.3	66	95	18	51	5	0.67

Work Horse 992H is one of thickest, heavy hipped bulls of the group. The influence of Landmine through his dam can be seen in his moderate frame and muscle design.

LOT 6

7 Nordal BLACK NASH 487H

CPM4113739	RGA 487H	Apr. 15, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **GREENWOOD CANADIAN IMPACT ET**
EXLR TOTAL IMPACT 054T
GREENWOOD WISTERIA LANE
LESF ASPHALT 9N
EXLR LUVLY 7127N
MNWS FRONTIER 507R
TMF TOO MUCH FUN 507T

dam **NORDAL CELINA**
TMCK WESTMORELAND 889X
NORDAL 381D SARAH LEE
DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
ANDERS NARCOTIC
BAR-DALE DIPLOMA

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	90 lbs	726 lbs	1230 lbs		4	5.2	66	91	23	56	1	0.54

For those wanting to add some length to and frame to upcoming calf crops, here is a correct made Impact son. His Westmoreland dam is one of our favorite producers.

LOT 7

8 Nordal DARK ALLEY 421H

CPM4113745	RGA 421H	Mar. 31, 2020

Double Polled ▪ Black ▪ Purebred

sire **COTTAGE LAKE DARK HORSE**
CFLX WILD CARD
RPY PAYNES TIERRA 9T
DHVO DEUCE 132R
JCL PEPPERMINT
CLLL NEW DIRECTION 394P
RPY PAYNES REGENCY 24R

dam **NORDAL DREAMER**
YKCC POLLED NORTHERN 204B
NORDAL 21ST DAY
PJBB FIVE-O-NINE 833W
CLASSY DEAL 223W
COLE SEIZE THE DAY 22S
NORDAL 21L GENTLE TOUCH

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	86 lbs	698 lbs	1204 lbs		5	4.9	63	91	17	48	4	0.78

A solid muscled, wide topped Dark Horse son that will match Lot 6 in style and frame. To add some muscle and thickness here is a popular choice.

LOT 8

9 Nordal HARD IMPACT 823H

CPM4113771	RGA 823H	Apr. 11, 2020

Homozygous Polled ▪ Red ▪ Purebred

sire **GREENWOOD CANADIAN IMPACT ET**
- EXLR TOTAL IMPACT 054T
- GREENWOOD WISTERIA LANE

dam **NORDAL 344 ZESTFUL**
- WULFS UNFATHOMABLE 5167U
- NORDAL 434S

LESF ASPHALT 9N
EXLR LUVLY 7127N
MNWS FRONTIER 507R
TMF TOO MUCH FUN 507T

WULFS RANGE RIDER 2056R
WULFS RONALEE 5167R
ANDERS NARCOTIC
NORDAL CALETTA

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 lbs	710 lbs	1216 lbs		4	4.3	59	80	25	54	0	0.41

Hard Impact 823H is a very smooth made, attractive son of Impact. He is moderate in frame with a very well balanced muscle shape and depth. The Impact progeny stand on a very well designed hoof and leg Hard Impact displays himself as one of the most complete in the group.

10 Nordal HARVARD 77H

CPM4113743	RGA 77H	June 08, 2020

Homozygous Polled ▪ Red ▪ Purebred

sire **STONEYVIEW ALABAMA**
- NORDAL SELECT
- STONEYVIEW WILDROSE 22W

dam **NORDAL 7 TIMES A CHARM**
- TMCK WESTMORELAND 889X
- NORDAL 7S SAVANNAH

HIGHLAND LANDMINE
NORDAL DREAMER
STONEYVIEW SUGAR SHACK
MS STONEYVIEW NANCY

DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
ROMN TOW TRUCK 111T
BAR 3R TRES BIEN

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	84 lbs	716 lbs	1224 lbs		9	2.6	59	86	25	55	6	0.41

2019 was not kind to us in the breeding fields with bull injuries thus the age of this fellow. Here is an Alabama son that we have a lot of admiration for. His sire has the ability to produce offspring that are born with ease, solid growth numbers, top milking ability, and excellent scrotal on the sons. His dam continues to be one of our top producers each year. The individual presence of Harvard 77H will impress. He is clean fronted, deep sided with a tremendous amount of muscle shape and depth. Here is a young sire who's presence deserves to be utilized to a large extent. We plan to use Harvard extensively with our commercial and Limousin females.
Retaining semen for in herd use.

11 *Nordal* HARDPRESSED *306H*

CPM4113755	RGA 306H	Apr. 03, 2020

Homozygous Polled ▪ Red ▪ Purebred

sire **GREENWOOD FERNANDO PYN 704F ET**
HUNT CREDENTIALS 37C ET
GREENWOOD YOUNG&RESTLESS
HUNT TESTAMENT 40T
JKTW WHISKEY RIVER 985 W
TMF WESTWOOD 505W
GREENWOOD PLD TALKINDIRTY

dam **NORDAL XPRESSION 306Z**
NORDAL NASDAQ
NORDAL XPRESSIVE 206X
WULFS NASA 1212N
COLE MISS BLACK TANK 834U
WULFS TUXEDO 3761T
COLE MISS TANK 670S

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	82 *lbs*	686 *lbs*	1194 *lbs*		12	1.0	60	84	25	55	8	0.83

Hardpressed is a clean fronted Fernando son with built in calving ease. His dam's sire was used on our heifer groups for a number of years.

LOT 11

12 *Nordal* DARK KNIGHT *106H*

CPM4113754	RGA 106H	May 06, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **COTTAGE LAKE DARK HORSE**
CFLX WILD CARD
RPY PAYNES TIERRA 9T
DHVO DEUCE 132R
JCL PEPPERMINT
CLLL NEW DIRECTION 394P
RPY PAYNES REGENCY 24R

dam **NORDAL YOUR DREAM**
WULFS TUXEDO 3761T
COLE MISS TANK 670S
WULFS RANSOM 3059R
WULF'S CASUAL 3161C
LVLS 842L
COLE 156M

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 *lbs*	694 *lbs*	1180 *lbs*		6	4.3	66	98	15	48	4	0.74

If you are looking for a thick hipped black sire here is a good choice. One of the youngest of the group. Stout made, top to bottom.

LOT 12

13 *Nordal* HARDTOP *458H*

CPM4113744	RGA 458H	Apr. 25, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **STONEYVIEW ALABAMA**
NORDAL SELECT
STONEYVIEW WILDROSE 22W
HIGHLAND LANDMINE
NORDAL DREAMER
STONEYVIEW SUGAR SHACK
MS STONEYVIEW NANCY

dam **NORDAL EVA 457E**
NORDAL NASDAQ
NORDAL 74P CALLY
WULFS NASA 1212N
COLE MISS BLACK TANK 834U
TMCK WESTMORELAND 889X
RWK PINE APPLE

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 *lbs*	680 *lbs*	1162 *lbs*		9	2.9	58	81	24	53	6	0.64

Moderate framed Alabama son with calving ease and solid growth. Hardtop is moderate in frame with a very complete stature.

LOT 13

LOT 14

14 *Nordal* WAR HORSE *423H*

CPM4113780	RGA 423H	Apr. 16, 2020

Homozygous Polled ▪ Black ▪ Purebred

sire **COTTAGE LAKE DARK HORSE**
- CFLX WILD CARD
- RPY PAYNES TIERRA 9T

dam **NORDAL ABIGAIL**
- TMCK WESTMORELAND 889X
- NORDAL MONIQUE

DHVO DEUCE 132R
JCL PEPPERMINT
CLLL NEW DIRECTION 394P
RPY PAYNES REGENCY 24R

DHVO DEUCE 132R
MCBN TRANQUILLITY BROWN
ROYAL GREYHOUND 114G
NORDAL 24E JAYCENE

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 *lbs*	694 *lbs*	1174 *lbs*		8	3.5	63	92	17	49	5	0.74

A Dark Horse son from one of our oldest cow families. Moderate framed with solid calving ease.

LOT 15

15 *Nordal* FAST TALKER *737H*

Not Registered	RGA 737H	Apr. 07, 2020

Homozygous Polled ▪ Black ▪ Lim-Flex 49%

sire **NORDAL FAST ACTING 482F**
- NORDAL ACCELERATOR
- NORDAL 402A AMBER'S GAL

dam **NORDAL 37S REBECCA 37X**
- RED SOO LINE REVOLUTION
- RED CRESCENT CREEK REBECCA 37S

WULF'S UNFATHOMABLE
NORDAL 134L UNBRIDLED
NORDAL X FACTOR
NORDAL 402U AMBER 402A

RED CORNER CREEK CASH
RED SOO LINE RHONDA
RED CRESCENT CREEK CHIEF SON
RED CRESCENT CREEK REBECCA 40G

PERF	BW	WW	YW
	88 *lbs*	780 *lbs*	1245 *lbs*

737H is sired by our 2020 Top Seller, Fast Acting 482F. His Red Angus dam has been a solid producing female. We chose a group of Angus females to base a new Limousin female line. We did not get as many heifers as hoped, but these sons display excellent Limousin characteristics. A brother sells as Lot 19.

LOT 16

16 *Nordal* DARKSIDE *744H*

CPM4113787	RGA 744H	Apr. 28, 2020

Homozygous Polled ▪ Double Black ▪ Purebred

sire **COTTAGE LAKE DARK HORSE**
- CFLX WILD CARD
- RPY PAYNES TIERRA 9T

dam **NORDAL ELIANA**
- BEUS THRILLER 460T
- NORDAL ROMANCE

DHVO DEUCE 132R
JCL PEPPERMINT
CLLL NEW DIRECTION 394P
RPY PAYNES REGENCY 24R

JCL LODESTAR 27L
BEUS PRETTY LADY 460P
ANDERS NARCOTIC
NORDAL KARISTA

PERF	BW	WW	YW	EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	88 *lbs*	678 *lbs*	1148 *lbs*		8	3.6	62	92	19	50	5	0.62

Moderate in frame and stature. A young sire that will add calving ease and muscle.

LOT 17

17 Nordal HILLSIDE 74H

CPM4113786	RGA 74H	May 21, 2020

Homozygous Polled ▪ Double Black ▪ Purebred

sire **NORDAL ACCELERATOR 288A**
- WULFS UNFATHOMABLE 5167U
  - WULFS RANGE RIDER 2056R
  - WULFS RONALEE 5167R
- NORDAL 134L UNBRIDLED
  - COLE SEIZE THE DAY 22S
  - ANDERS LAS VEGAS

dam **NORDAL 74P CALLY**
- TMCK WESTMORELAND 889X
  - DHVO DEUCE 132R
  - MCBN TRANQUILLITY BROWN
- RWK PINE APPLE
  - TMF LANDMARK 601L
  - RWK DANCING STAR

PERF	BW	WW	YW
	84 lbs	686 lbs	1184 lbs

EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	10	1.8	49	68	23	48	6	0.57

Here is a Black Polled calving ease selection. Accelerator 288A has been a proven low birth calving ease sire. The dam's sire, Westmoreland, is one of our consistent low birth dams.

LOT 18

18 Nordal HARDWOOD 7H

CPM4113747	RGA 7H	Apr. 17, 2020

Homozygous Polled ▪ Red ▪ Purebred

sire **STONEYVIEW ALABAMA**
- NORDAL SELECT
  - HIGHLAND LANDMINE
  - NORDAL DREAMER
- STONEYVIEW WILDROSE 22W
  - STONEYVIEW SUGAR SHACK
  - MS STONEYVIEW NANCY

dam **NORDAL 7S FARA**
- GREENWOOD CANADIAN IMPACT ET
  - EXLR TOTAL IMPACT 054T
  - GREENWOOD WISTERIA LANE
- EXE SAVANNAH
  - CARROUSELS PURE POWER
  - EXE POLLED LOLO

PERF	BW	WW	YW
	80 lbs	672 lbs	1102 lbs

EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	6	3.9	58	82	22	52	3	0.51

Calving ease here in this Alabama son. He is the most moderate framed of the group. Smooth head and shoulder going back into a well-shaped rib and hip. His dam's cow family is one of our lowest birth weight lines.

LOT 19

19 Nordal BLACK TARAGET 101H

Not Registered	RGA 101H	Apr. 08, 2020

Homozygous Polled ▪ Black ▪ Lim Flex 49%

sire **NORDAL FAST ACTING 482F**
- NORDAL ACCELERATOR
  - WULF'S UNFATHOMABLE
  - NORDAL 134L UNBRIDLED
- NORDAL 402A AMBER'S GAL
  - NORDAL X FACTOR
  - NORDAL 402U AMBER 402A

dam **RED NORDAL 701W SUSAN 101A**
- RED SOO LINE ON TARGET
  - RED CG ON TARGET
  - RED SOO LINE PENNY 7079
- RED SIX MILE SUSAN 701W
  - RED T-K SUMMIT 28T
  - RED SIX MILE SUSAN 272T

PERF	BW	WW	YW
	90 lbs	780 lbs	1241 lbs

101H is sired by the $15,000 top seller from our 2020 sale. We selected his Red Angus dam to try for a female line of Lim Flex that excelled in marbling and ribeye. His dam is from one of the largest ribeye Red Angus sires we found Soo Line On Target. Here is the result, although we did not get the female we wished for he is a standout with muscle shape and correctness.

LOT 20

20 Nordal SOUTHERN 411H

CXM4113740	RGA 411H	May 20, 2020

Homozygous Polled ▪ Black ▪ 70% Lim Flex

sire **STONEYVIEW ALABAMA**
- NORDAL SELECT
  - HIGHLAND LANDMINE
  - NORDAL DREAMER
- STONEYVIEW WILDROSE 22W
  - STONEYVIEW SUGAR SHACK
  - MS STONEYVIEW NANCY

dam **LIMOLYN BENTLY**
- RED BAR-E-L NO DOUBT 108Z
  - RED BAR-E-L GAMBLER 87X
  - RED BAR-E-L KASSIE 98M
- LIMOLYN XISTENCE
  - CJSL TIMETRAVELER 7051T
  - LIMOLYN PRINCESS

PERF	BW	WW	YW
	86 lbs	690 lbs	1130 lbs

EPDS	CED	BW	WW	YW	Milk	TM	CEM	SC
	8	3.9	68	98	25	59	6	-

Southern is a young Alabama son with the Angus influence through the dam side. A top seller in the Combest dispersal. Lots of hip and muscle shape in this fellow.

EPIC

EXAR EPIC 8023B

2084555	IMP 8023B	Jan. 06, 2018

Black Angus ▪ Purebred

sire **3F EPIC 4631**
- VARILEK PRODUCT 2010 04
- ZEBO QUEEN 1072

dam **ZEBO QUEEN 3000**
- EF COMPLEMENT 8088
- 2 BAR OBJECTIVE 7836

CONNEALY FINAL PRODUCT
VARILEK PEARL 0006 014
EF COMPLEMENT 8088
EXG BLACKCAP 6247 PPC

BASIN FRANCHISE P142
EF EVERELDA ENTENSE 6117
S S OBJECTIVE T510 OT26
2 BAR 6807 TRAVELER 5535

EPDS	CE	BW	WW	YW	SC	MCE	Milk
	5.0	1.7	87	158	0.73	12.0	28

Epic 8023B was one of the top sellers in the Express 2019 Spring Sale. His physical and EPD numbers are intriguing. From a low birth weight 69 lb., WW 868 lbs., YW 1554 lbs. and ribeye of 17.2. His EPD's place him in the top 1% WW, YW, Carcass Weight, Mature Weight, top 2% Ribeye, Top 4% RADG, Top 10% Marbling, Top 7% Calving Ease, and Top 10% Milk. We have a large number of 8023B progeny born in 2020 and 2021. His numbers are real, he calves easy with low birth rates and they grow. His sons will come as the highest performance sire group. They have extra length and frame. 8023B is a unique combination of calving ease, growth, maternal and top carcass genetics.

SOLUTION

HA NORTHSIDE 7865

2044123	IMP 7865E	Feb. 28, 2017

Black Angus ▪ Purebred

sire **KG SOLUTION 0018**
- MOGCK SURE SHOT
- KG RITO LADY 8724

dam **HA EVER LADY 1575**
- S A V BISMARCK 5682
- HA EVER LADY 8066

MYTTY IN FOCUS
MOGCK BLACK LASS 2065
KG ONWARD 6221
KG RITO LADY 8187

G A R GRID MAKER
S A V ABIGALE 0451
H A POWER ALLIANCE 1025
HA EVER LADY 5787

EPDS	CE	BW	WW	YW	SC	MCE	Milk
	9.0	-0.8	56	106	1.65	8.0	19

Northside is a replica of his sire KG Solution. Northside has become one of our main "big pasture" herd sires. He has an exceptional foot and leg structure. We have used him extensively as a walking herd sire in some of our toughest pasture terrain. Northside is a short gestation sire with low birth weights on all his progeny. He holds a very balanced set of EPD's. We are now getting more of his daughters into production. They are impressive with an ideal udder structure and teat size. One of the most important features of his pedigree is the immortal Hinman donor HA Ever Lady 1575. His sons will work as heifer bulls while maintaining performance, plus improve udder qualities on replacement heifers.

PAYWEIGHT

HA PAYWEIGHT 6458

2023475	IMP 6458D	Mar. 06, 2016

Black Angus ▪ Purebred

sire **BASIN PAYWEIGHT 1682**
- BASIN PAYWEIGHT 006S
- 21AR O LASS 7017

dam **HA ERICA LASSIE 9199**
- MYTTY IN FOCUS
- HA ERICA LASSIE 7553

VERMILION PAYWEIGHT J847
BASIN LUCY 3829
HARB PENDLETON 765 J H
21AR O LASS F24A

S A F FOCUS OF E R
MYTTY COUNTESS 906
H A IMAGE MAKER 0415
H A ERICA LASSIE 1231

EPDS	CE	BW	WW	YW	SC	MCE	Milk
	15.0	-1.0	61	115	0.90	16.0	40

Payweight 6458 has just been one of those all-around sires for us. He calves easy, progeny has good growth and performance in a moderate framed package. He adds depth, muscle and an outstanding disposition to all his progeny. He is unique with a Top 1% CD of +15, Top 4% BW -1.0, Top 15% YW +115, Top 1% Docility +32, Top 4% Marbling .90 Top 10% Heifer Pregnancy +13, Top 1% MCE +16, Top 1% Milk +40. His sons have been our top sellers in 2020 and 2021.

LOT 21: Presidential comes as one of the most impressive bulls of the group. His presence and physical stature make him a standout. His depth of body, coupled with length and an abundance of natural muscle is impressive. He stands on an outstanding foot with a long easy stride. This fellow's disposition makes him a pleasure to work with and handle. His pedigree is strong with President and the immortal 4136 dam. Presidential's dam is part of one of our most treasured cow families. 778B holds excellent characteristics for a model Angus cow. The influence of Free Wheeler and the highly maternal Crescent Creek Ideal sire have produced many of our top producing dams. Presidential will come as one of the true performance bulls with a large scrotal, great foot structure, an abundance of frame and thickness in a gentle package. A maternal brother was a top seller in 2020.

21 *Nordal* PRESIDENTIAL *778H*

2242062	RJG 778H	Mar. 14, 2020

Black Angus ▪ Purebred

sire **S A V PRESIDENT 6847**	COLEMAN CHARLO 0256	O C C PAXTON 730P
		BOHI ABIGALE 6014
	S A V BLACKCAP MAY 4136	S A V 8180 TRAVELER 004
		S A V MAY 2397
dam **NORDAL 78X BARD ROSE 778B**	LLB 268S FREE WHEELER 68Y	LLB FREE WHEELER 268S
		LLB BARBARA MCHENRY 901G
	NORDAL 78N BARD ROSE 78X	CRESCENT CREEK IDEAL 90S
		WINDOVER BARD ROSE 78N

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	94 *lbs*	826 *lbs*	1376 *lbs*		-3.0	4.4	66	108	-	-2.0	24

22 *Nordal 8023B* EPIC *203H*

2244467	RJG 203H	Feb. 27, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**	3F EPIC 4631	VARILEK PRODUCT 2010 04
		ZEBO QUEEN 1072
	ZEBO QUEEN 3000	EF COMPLEMENT 8088
		2 BAR OBJECTIVE 7836
dam **MWC ROSEBUD 203X**	H A IMAGE MAKER 0415	HERO 6267 OF R R 2418
		H A RITO BLACKCAP 9038
	MWC ROSEBUD 117U	FIGURE 8 ANGUS TOM BOY 509R
		CRESCENT CREEK ROSEBUD 115F

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 *lbs*	757 *lbs*	1294 *lbs*		7.0	1.7	65	114	-	12.0	25

LOT 22: 203H will lead off an impressive set of sons of the EPIC 8023B sire. This group maintains a great deal of calving ease with top growth figures. 203H sets himself apart with his stature, length and depth. He is very smooth in his makeup throughout. The best part of him is his Image Maker dam. She is a true hard working model of an Angus cow. Sound udder, ample milk with a solid well make foot and leg. Adding to the history of this female is being a direct descendent of the legendary Crescent Creek Rosebud 115F. If you are looking for making top notch replacement females this young sire will be a top candidate.

23 Nordal 8023B CENTRAL 228H

2242959	RJG 228H	Mar. 11, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL 228Y TRENDIE 228C**
LLB 268S FREE WHEELER 68Y
NORDAL 28W TRENDIE 228Y

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

LLB FREE WHEELER 268S
LLB BARBARA MCHENRY 901G
SOO LINE MOTIVE 9016
NORDAL 28M TRENDIE

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	94 lbs	785 lbs	1231 lbs		0.0	3.3	68	120	-	6.0	25

Central 228H comes as one of the top performance bulls. He will sire calves that excel with growth and muscle with top carcass traits. EPIC 8023B had some of the top marbling and ribeye scores coupled with calving ease and performance.

24 Nordal 8023B EPIC 5H

2244466	RJG 5H	Mar. 17, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **GEIS CRUSH MAID 5'09**
LLB TRADITION 242S
BT CRUSH MAID 89K

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

SITZ TRADITION RLS 8702
PAHL MISS ROSEBUD 86L
BT DIRECTION 65D
BT CRUSH MAID 389E

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 lbs	823 lbs	1296 lbs		3.0	3.1	63	113	-	10.0	29

EPIC 5H will match right at the top for performance, length and muscle. His dam has been an outstanding producer. We searched for a sire that could combine calving ease, performance, coupled with strong maternal values, EPIC 8023B captures that while excelling in carcass values. Paired with the highly productive Crush Maid line this young sire is the combination of many highly heritable traits. He will rank in the top of many categories.

"HEALTH OF BULLS"

All bulls are on the Pfizer Gold Vaccination Program. They have been poured with Ivomectin in the fall and recently poured with Cylence.

All bulls will have passed a satisfactory semen test by Corman Park Veterinary Services. Semen test scores will be available at sale time upon request.

25 Nordal 8023B WESTERN 761H

2135432	RJG 761H	Mar. 03, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **HA LASS 7611**
HA COWBOY UP 5405
HA LASS 3307

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

HA OUTSIDE 3008
HA BLACKCAP LADY 1602
CONNEALY CONSENSUS 7229
HA LASS 4206

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	793 lbs	1254 lbs		8.5	2.4	80	142	0.69	8.0	25

Western 761H possesses a very proven pedigree. His dam is a past top seller from the Hinman program and a direct daughter of their record selling HA Cowboy Up. The Lass cow family is one of the top earning lines. Western 761H will come with one of the highest ranking balanced EPD profile. The influence of EPIC 8023B in both performance and carcass values places this fellow in a top position. Top 10% C.E.; Top 1% WW & YW; Top 10% RADG, Top 5% C.W.; Top 15% REA. Western 761H comes with one of the strongest leg structures and an excellent foot design and size.

LOT 26

26 Nordal 6458 PAYWEIGHT 812H

2244751	RJG 812H	Apr. 05, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
- HA ERICA LASSIE 9199

dam **NORDAL 112S QUEEN 112A**
- CRESCENT CREEK EMBLAZON 109X
- EARLY SUNSET QUEEN 112S

BASIN PAYWEIGHT 006S
21AR O LASS 7017
MYTTY IN FOCUS
HA ERICA LASSIE 7553

BRONYX EMBLAZON 58T
CRESCENT CREEK PRIDE 27M
EARLY SUNSET SHADY 90N
EARLY SUNSET QUEEN 93N

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	735 lbs	1259 lbs		6.0	2.3	55	100	0.35	10.0	31

812H is a combination of two of the most consistent herd sires. Payweight 6458 and Emblazon 109X. This fellow is smooth made from shoulder to hip with lots of width in an attractive, sound structured package. Calving ease and growth combined with strong maternal traits.

27 Nordal 8023B EPICENTRE 35H

2135948	JRG 35H	Feb. 25, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
- 3F EPIC 4631
- ZEBO QUEEN 3000

dam **NORDAL 35Y BARANDA 35E**
- S00 LINE MOTIVE 9016
- BAR D K BARANDA 35'11

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

HF KODIAK 5R
TLA BEAUTY 5R
LLB ICEBERG 523S
BAR DK BARANDA 2'06

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	769 lbs	1274 lbs		3.0	1.9	69	121	-	9.0	25

Epicentre 35H is unique on his birth and performance numbers. His dam is by the great Motive sire. Calving ease built in here and top udder structure. Look at his individual numbers coupled with his EPD's from a 1.9 BW to top 4% YW of 121. A heavy made EPIC 8023B son.

28 Nordal 8023B ECLIPSE 78H

2183359	RJG 78H	Mar. 06, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
- 3F EPIC 4631
- ZEBO QUEEN 3000

dam **NORDAL 78T BARD ROSE 78D**
- LLB 268S FREE WHEELER 68Y
- NORDAL 78N BARD ROSE 78T

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

LLB FREE WHEELER 268S
LLB BARBARA MCHENRY 901G
RR 7407 RAINMAKER 2154
WINDOVER BARD ROSE 78N

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 lbs	779 lbs	1216 lbs		-3.0	3.2	79	145	1.28	3.0	33

- Top 1% WW, YW, CW, MILK, MW, MH
- Top 4% RADG
- Top 10% SC, MARB. REA

LOT 28: Eclipse 78H is from the same cow family as Lot 21, the"78" line. This fellow is more moderate in frame of the EPIC 8023B sons. Very correct and eye appealing with a great foot. He is accomplished in his genetic make-up ranking 1% in 6 traits, plus 10% or better in 4 traits. A complete package with performance, maternal, and high carcass value. His sons will be profitable to feed and his daughters will make top valued replacements.

LOT 29

29 Nordal 8023B EPIC 120H

2244464	RJG 120H	Feb. 25, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL LADY ANN 120C**
CRESCENT CREEK EMBLAZON 109X
EARLY SUNSET LADY ANN 120S

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

BRONYX EMBLAZON 58T
CRESCENT CREEK PRIDE 27M
EARLY SUNSET SHADY 90N
EARLY SUNSET LADY ANN 17F

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 lbs	726 lbs	1216 lbs		1.0	3.3	59	106	-	10.0	25

EPIC 120H will increase performance and carcass values with the combination of EPIC 8023B and Emblazon 109X. Strong performance numbers to add pounds, length and capacity.

LOT 30

30 Nordal 8023B EPIC 637H

2244004	RJG 637H	Mar. 20, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL ERICA 437D**
CRESCENT CREEK EMBLAZON 109X
BELL EUGENIE ERICA 19R

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

BRONYX EMBLAZON 58T
CRESCENT CREEK PRIDE 27M
BELL 561G BRUNO 11L
BELL EUGENIE ERICA 15M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	806 lbs	1241 lbs		0.0	3.1	61	108	-	8.0	24

A very complete packaged 8023B son. Moderate in frame, strong topped with an impressive muscle style. One of our favorites for both calving ease and good growth figures.

LOT 31

31 Nordal 8023B EPIC 872H

2243293	RJG 872H	Mar. 15, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL 12A BETSY 512C**
JS TANKER 37
NORDAL 12R BETSY 12A

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

BUSHS SUPER TANKER 414
HOWE MS PRIDE 136P
LOCUST GROVE NET WORTH 17U
CARONHILL BETSY 12'05

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	779 lbs	1270 lbs		5.5	1.0	70	118	-	9.5	22

Match this fellow with Lot 24 for a complete well balanced package. Once again, moderate in frame, very correct, and attractive made. The 8023B sons have great length and muscle shape while being very clean in the head and shoulder.

32 Nordal 6458 EPIC 291H

2244751	RJG 291H	Mar. 06, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL 91X DANA 91F**
HA PAYWEIGHT 6458
NORDAL 910M DANA 91X

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

BASIN PAYWEIGHT 1682
HA ERICA LASSIE 9199
LOCUST GROVE NET WORTH 17U
JUST-ROCK 963 DANA 910M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 lbs	799 lbs	1279 lbs		8.5	0.4	71	126	-	12.5	31

Here we are with a son of a first calve Payweight 6458 daughter. Here is a calving ease choice with big growth and maternal EPD's to match.

LOT 32

33 Nordal 8023B EPIC 469H

2244462	RJG 469H	Mar. 09, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL 69C ABIGAIL 169F**
HA BLACKJACK 4590
NORDAL 69S ABIGAIL 69C

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

HA BLACKJACK 2312
HA MISS BLACKCAP 5819
LLB 44U BLACKMAN 825A
SPRUCE ACRES ABIGAIL 69S

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	811 lbs	1332 lbs		3.0	2.4	78	138	-	9.5	27

EPIC 469H is from a first calf Blackjack daughter. The "69" cow family has produced many top sons in our sales including a top seller in 2021. Calving ease, good growth figures with a well- balanced structure offered here.

LOT 33

34 Nordal 8023B EPIC 269H

2244475	RJG 269H	Mar. 10, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
3F EPIC 4631
ZEBO QUEEN 3000

dam **NORDAL 69D ABIGAIL 269F**
HA PAYWEIGHT 6458
NORDAL 69S ABIGAIL 69D

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

BASIN PAYWEIGHT 1682
HA ERICA LASSIE 9199
CRESCENT CREEK EMBLAZON 109X
SPRUCE ACRES ABIGAIL 69S

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	78 lbs	802 lbs	1274 lbs		6.5	1.2	69	126	-	11.3	29

EPIC 269H is from the same lineage as Lot 33. This time EPIC 8023B is matched with a first calf Payweight 6458 daughter. Low birth, calving ease, moderate frame makes for a well rounded young sire for heifers or cows.

LOT 34

LOT 35

35 Nordal 8023B EPIC 825H

Applied For	RJG 825H	Mar. 14, 2020

Black Angus ▪ Purebred

sire **EXAR EPIC 8023B**
- 3F EPIC 4631
- ZEBO QUEEN 3000

dam **NORDAL 25Z PRIDE 25E**
- POSS ELEMENT 215
- LLB PRIDE 25Z

VARILEK PRODUCT 2010 04
ZEBO QUEEN 1072
EF COMPLEMENT 8088
2 BAR OBJECTIVE 7836

POSS EASY IMPACT 0119
POSS ERICA 004
TIMBER TRAIL GRIDLOCK
DRYLAND PRIDE 129

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	750 lbs	1244 lbs		2.0	2.9	68	127	-	10.0	23

EPIC 825H is bred for calving ease. His dam's sire, Poss Element has been a proven low birth sire. 825H will work well on heifers or cows.

36 Nordal 7865 NORTHERN 633H

2244005	RJG 633H	Apr. 10, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
- KG SOLUTION 0018
- HA EVER LADY 1575

dam **NORDAL 303A TIBBIE 303E**
- CRESCENT CREEK CHIZZLAR 10A
- NORDAL 303U TIBBIE 303A

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

S CHISUM 6175
CRESCENT CREEK ROSEBUD 6R
LOCUST GROVE NET WORTH 17U
MVF TIBBIE 303U

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 lbs	889 lbs	1395 lbs		5.5	0.9	56	99	-	9.0	21

ANGUS GS RESULTS
on a number of the Black Angus bulls will be available at sale time.

Canadian Angus

Tag Program Supporter

LOT 36: When sorting through the bulls, this Northside son will be easily found. His stature is flawless. Very well balanced, smooth shoulder, strong top, deep and thick, carrying ample volume in a tidy package. The best part of this fellow is his strength in his foot and leg structure. The Northside 7865 progeny are moderate in frame as 633H shows. The daughters of 7865 have a perfect udder design with ample milking ability.

37 *Nordal 7865* NORTHSIDE *745H*

2244468	RJG 745H	Mar. 25, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
KG SOLUTION 0018
HA EVER LADY 1575

dam **NORDAL 145A LADY ANN 745C**
JS TANKER 37
NORDAL 45W LADY ANN 145A

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

BUSHS SUPER TANKER 414
HOWE MS PRIDE 136P
CRESCENT CREEK EMBLAZON 109X
NORDAL LADY ANN 45W

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	790 lbs	1257 lbs		6.0	0.6	56	99	1.02	7.0	18

Northside 745H comes with built in calving ease and performance. His Tanker dam raised a past sale top seller. 745H is a very sound made package with calving ease, performance and growth.

LOT 37

38 *Nordal 7865* NORTHSIDE *373H*

2244461	RJG 373H	Apr. 09, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
KG SOLUTION 0018
HA EVER LADY 1575

dam **NORDAL 148N BLACKCAP 148B**
LLB 268S FREE WHEELER 68Y
REMITALL BLACKCAP 148N

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

LLB FREE WHEELER 268S
LLB BARBARA MCHENRY 901G
REMITALL LEGIONAIRE 8L
LLB BLACKCAP 98H

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	805 lbs	1262 lbs		2.5	1.5	49	90	1.26	4.5	19

A low birth son of Northside that put on the pounds as he grew. Northside has been a short gestation, low birth sire whose progeny have maintained solid growth figures.

LOT 38

39 *Nordal* NORTHSIDE *612H*

2244476	RJG 612H	Mar. 26, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
KG SOLUTION 0018
HA EVER LADY 1575

dam **NORDAL 127Z QUEEN RUTH 727D**
HA BLACKJACK 4590
NORDAL 127T QUEEN RUTH 127Z

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

HA BLACKJACK 2312
HA MISS BLACKCAP 5819
LOCUST GROVE NET WORTH 17U
NORDAL 127N QUEEN RUTH 127T

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	78 lbs	786 lbs	1287 lbs		6.0	1.1	57	105	-	7.5	23

Northside 612H comes with a bit more frame, yet holds the same calving ease and strong growth of the 7865 sons. Match the Northside son (Lot 36) with this fellow for identical stature, muscle shape and smooth made appearance. Both are wide based with impressive volume.

LOT 39

LOT 40

40 *Nordal 7865* NORTHERN *10H*

2244465	RJG 10H	Mar. 14, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
- KG SOLUTION 0018
- HA EVER LADY 1575

dam **EF BLACKBIRD 10A**
- DAMERON FIRST IMPRESSION
- EXAR BLACKBIRD 5877

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

S A V BRILLIANCE 8077
DAMERON NORTHERN MISS 3114
SCHURRTOP MC 2500
EXAR BLACKBIRD 4448

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	82 *lbs*	716 *lbs*	1146 *lbs*		6.0	0.7	57	103	1.08	7.0	23

Northside 10H is moderate in frame yet displays a tremendous amount of width, depth, and muscle. If you want to add some volume and depth to larger framed cows, here is a top candidate.

LOT 41

41 *Nordal* NORTHSIDE *63H*

2244473	RJG 63H	Apr. 14, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
- KG SOLUTION 0018
- HA EVER LADY 1575

dam **EF BLACKBIRD 3A**
- DAMERON FIRST IMPRESSION
- EXAR BLACKBIRD 5877

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

S A V BRILLIANCE 8077
DAMERON NORTHERN MISS 3114
SCHURRTOP MC 2500
EXAR BLACKBIRD 4448

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 *lbs*	796 *lbs*	1213 *lbs*		7.0	0.3	50	92	-	7.0	21

Northside 7865 produces progeny that are correct made, ample volume and thickness. 63H displays all that with calving ease and muscle built in.

LOT 42

42 *Nordal 7865* NORTHSIDE *911H*

2244463	RJG 911H	Apr. 18, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
- KG SOLUTION 0018
- HA EVER LADY 1575

dam **NORDAL 910A DANA 910D**
- HA BLACKJACK 4590
- NORDAL 910M DANA 910A

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

HA BLACKJACK 2312
HA MISS BLACKCAP 5819
CRESCENT CREEK EMBLAZON 109X
JUST-ROCK 963 DANA 910M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 *lbs*	809 *lbs*	1225 *lbs*		4.0	2.0	55	102	-	6.5	24

Northside 911H is well balanced in his calving ease and growth. He will work well on heifers of all sizes while keeping good growth numbers.

LOT 43

43 Nordal 7865 NORTHSIDE 229H

2244753 | RJG 229H | May 20, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
KG SOLUTION 0018
HA EVER LADY 1575

dam **NORDAL 329X BARBARA 329A**
LLB 268S FREE WHEELER 68Y
LLB BARBARA 329X

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

LLB FREE WHEELER 268S
LLB BARBARA MCHENRY 901G
S A V FINAL ANSWER 0035
JAMESVIEW BARBARA 6W

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	72 lbs	869 lbs	1222 lbs		9.0	-0.7	51	89	-	9.0	23

Northside 229H is built for low birth calving ease with a +9 C.E and a -0.7 BW EPD. Here is a top choice for a large group of heifers.

LOT 44

44 Nordal 7865 NORTHSIDE 538H

2244608 | RJG 538H | Apr. 29, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
KG SOLUTION 0018
HA EVER LADY 1575

dam **NORDAL 38T BLACKCAP 38D**
LLB 268S FREE WHEELER 68Y
DBRL 67P BLACKCAP 38T

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

LLB FREE WHEELER 268S
LLB BARBARA MCHENRY 901G
HF DISCOVERY 67P
ELLIOTT BLACKCAP 21M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 lbs	873 lbs	1284 lbs		2.5	1.6	46	84	-	5.0	19

Match this Northside 7865 son up with his brothers for calving ease and strong growth.

LOT 45

45 Nordal BLACKOUT 729H

2242061 | RJG 729H | Mar. 07, 2020

Black Angus ▪ Purebred

sire **MARDA BLACKSMITH 683**
CONNEALY BLACK GRANITE
S A V BLACKCAP MAY 3092

dam **NORDAL 129C BRIDE 729E**
HA COUNSELOR 5118
NORDAL 127T QUEEN RUTH 129C

CONNEALY CONSENSUS 7229
EURA ELGA OF CONANGA 9109
A A R TEN X 7008 S A
S A V BLACKCAP MAY 1443

CONNEALY COUNSELOR
HA EVER LADY 1575
CRESCENT CREEK CHIZZLAR 10A
NORDAL 127N QUEEN RUTH 127T

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	810 lbs	1296 lbs		4.0	2.5	63	113	-	7.0	30

Blackout 729H is by the A.I. sire Marda Blacksmith. This pedigree contains many highly proven traits for calving ease, growth, and maternal, and from the dam side the carcass values of Counselor and the Rosebud son Crescent Creek Chizzler. Blackout displays a great amount of muscle and shows a great disposition. One of the pen favorites.

LOT 46

46 Nordal 7865 NORTHSIDE 17H

2244755 | RJG 17H | May 06, 2020

Black Angus ▪ Purebred

sire **HA NORTHSIDE 7865**
KG SOLUTION 0018
HA EVER LADY 1575

dam **NORDAL 17S ERELITE 17E**
LLB 44U BLACKMAN 825A
EARLY SUNSET ERELITE 17S

MOGCK SURE SHOT
KG RITO LADY 8724
S A V BISMARCK 5682
HA EVER LADY 8066

SOO LINE BLACKMAN 8044
REMITALL BLACKBIRD 648R
G A R US PREMIUM BEEF
EARLY SUNSET ERELITE 17N

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	78 lbs	743 lbs	1178 lbs		2.8	1.0	54	94	-	6.8	20

Here is a heifer bull candidate. Moderate framed, smooth, well placed shoulder, complete with a 78 pound birth weight. Northside 7865 is a shorter gestation sire with excellent calving ease. One of our top picks for low birth calving ease to utilize on a large group of heifers.

LOT 47: Whether you analyze this fellow on paper or physically, he is impressive. He is extremely long sided and correct made with an excellent disposition (top 1%). His sire, Enhance, is one of the most widely used A.I. sires with a predictable reputation of producing highly valued offspring. 701H's dam was a past Touch of Class lead off Top Seller. On the numbers side he excels in every area. Low birth, strong individual performance, with a large scrotal. On the EPD's, his Angus GS places him in the top 15% on 14 traits. Here is a unique combination of low birth (+1.7); Top 2% YW 127; Top 1% docility (+31); carcass traits of marbling +15; Ribeye top 1%; Milk top 1% with a Beef Index in top 4%.

47 *Nordal 5209* ENHANCEMENT *701H*

2135755	JRG 701H	Mar. 24, 2020

Black Angus ▪ Purebred

sire **SYDGEN ENHANCE**
- SYDGEN EXCEED 3223
- SYDGEN RITA 2618

dam **JS EASTON ANNE 701E**
- S A V TEN SPEED 3022
- JS EASTON ANNE 505C

SYDGEN GOOGOL
SYDGEN FOREVER LADY 1255
SYDGEN LIBERTY GA 8627
FOX RUN RITA 9308

A A R TEN X 7008 S A
S A V MADAME PRIDE 1134
KR BULLSEYE 3451
JS EASTON ANNE 6T

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 *lbs*	783 *lbs*	1262 *lbs*		8.0	1.7	67	127	0.64	7.0	34

From one job on to the next..

LOT 48

48 *Nordal* TRAPSET *550H*

2242957	RJG 550H	Mar. 17, 2020

Black Angus ▪ Purebred

sire **PAINTROCK TRAPPER**
- PAINTROCK MOUNTAIN MAN
- EMULOUS OF PAINTROCK 93-9

dam **NORDAL BARB 550E**
- POSS ELEMENT 215
- NORDAL 329X BARBARA 329B

KESSLERS FRONTMAN R001
ENCHANTRESS OF PR 3635
ISAACS ALLIANCE 7161
PAINTROCK EMULOUS 446-6

POSS EASY IMPACT 0119
POSS ERICA 004
LLB 268S FREE WHEELER 68Y
LLB BARBARA 329X

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 *lbs*	818 *lbs*	1274 *lbs*		5.0	1.2	60	104	-	6.0	23

We sampled a small group of the Trapper progeny. We are impressed with the muscle mass he has added to his progeny. If you would like to add some substance to your calf crop here is a choice that comes complete with a great disposition.

LOT 49: Counselor 211H displays best what his sire has produced. Long sided with above average development and thickness. The Counselor progeny continue to develop into impressive producers. Ten Counselor sons head up our commercial sire group. Above average scrotal development, muscle and length.

49 *Nordal 5118* COUNCIL *211H*

2243295	RJG 211H	Mar. 21, 2020

Black Angus ▪ Purebred

sire **HA COUNSELOR 5118**
- CONNEALY COUNSELOR
- HA EVER LADY 1575

dam **NORDAL 2208Y QUEEN MOTHER 2208**
- LLB 44U BLACKMAN 825A
- NORDAL 28P QUEEN MOTHER 2208Y

CONNEALY MENTOR 7374
JAZE OF CONANGA 234
S A V BISMARCK 5682
HA EVER LADY 8066

SOO LINE BLACKMAN 8044
REMITALL BLACKBIRD 648R
LOCUST GROVE NET WORTH 17U
WIL-MAR QUEEN MOTHER 28P

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 *lbs*	818 *lbs*	1255 *lbs*		1.5	2.5	53	88	-	4.5	20

50 *Nordal 5118* COUNCSELOR *909H*

2244756	RJG 909H	Mar. 17, 2020

Black Angus ▪ Purebred

sire **HA COUNSELOR 5118**
- CONNEALY COUNSELOR
- HA EVER LADY 1575

dam **NORDAL 9A EOLA 909E**
- LLB 44U BLACKMAN 825A
- NORDAL 9X EOLA 9A

CONNEALY MENTOR 7374
JAZE OF CONANGA 234
S A V BISMARCK 5682
HA EVER LADY 8066

SOO LINE BLACKMAN 8044
REMITALL BLACKBIRD 648R
MAPLE LINE DYNAMITE 1Y
MAPLE LINE EOLA 9X

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 *lbs*	784 *lbs*	1238 *lbs*		3.5	2.0	55	94	-	5.5	23

A Counselor son from one of our most respected cow families. A blend of calving ease and top carcass traits.

We are proud to support the
Canadian Angus Foundation 15 for 50 Program

With **YOUR** help we will continue to further the Foundation's mission and the breed.

15% of a lot means a lot...

In 2019 over $80,000 was **INVESTED** in member education, awards, bursaries and youth scholarships.

$180,000 invested in **ANGUS** research over the last three years leveraged an addtional $360,000 in grant funding.

$60,000+ has been invested in history and archives, including **the** 2019 Canadian Angus history book.

If you are interested in giving back or learning more about this new initiative, please contact Belinda Wagner, Canadian Angus Foundation Executive Director at 306-757-6133 or email bwagner@cdnangus.ca. You can also visit the Canadian Angus Foundation website at www.cdnangus.ca/foundation/.

Canadian Angus 15 for 50

The Canadian Angus Foundation functions to preserve and expand the Angus breed for future generations through education, youth development, scientific and market research, and historical preservation and restoration. The Canadian Angus Foundation was incorporated in 1993 and is the charitable arm of the Canadian Angus Association. Donations are tax deductible.

LOT 51: Here is a highly appreciated son of our leading sire Payweight 6458 and the stellar dam 535C. 535H carries the traits of 6458 so well. Moderate made, thick muscled and wide topped capping things off with leading milking traits of a +35. Maternal power in this pedigree.

Levi celebrating his second birthday. By himself for second year... he deserves a big party

51 Nordal 6458 PAYWEIGHT 535H

2242930	RJG 535H	Mar. 16, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
  - BASIN PAYWEIGHT 006S
  - 21AR O LASS 7017
- HA ERICA LASSIE 9199
  - MYTTY IN FOCUS
  - HA ERICA LASSIE 7553

dam **JS BESSIE HEIRESS 535C**
- BUSHS COVER SHOT 107
  - VIN-MAR O'REILLY FACTOR
  - BUSHS DAKOTA BLACKBIRD 9358
- JS BESSIE HEIRESS 242
  - S A V MAGNUM 9764
  - JS BESSIE HEIRESS 912

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	785 lbs	1249 lbs		11.0	1.0	57	107	0.81	12.0	35

LOT 52

52 Nordal 6458 PAYWEIGHT 601H

2244474	RJG 601H	Apr. 22, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
  - BASIN PAYWEIGHT 006S
  - 21AR O LASS 7017
- HA ERICA LASSIE 9199
  - MYTTY IN FOCUS
  - HA ERICA LASSIE 7553

dam **NORDAL 101S HEROINE 701A**
- LOCUST GROVE NET WORTH 17U
  - S A V NET WORTH 4200
  - LOCUST GROVE BLACKBIRD 7M
- CRESCENT CREEK HEROINE 101S
  - GDAR TRAVELER 235
  - CRESCENT CREEK HEROINE 58N

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	853 lbs	1264 lbs		6.0	2.2	56	101	-	9.0	33

Payweight 601H comes true to his sires traits. Low birth, good performance, great disposition, superior muscle design, all in a moderate easy to maintain frame. 601H will come as one of the deepest bodied bulls of the group. He has continued to be one of our top performance cows. Ranks in the top 1% for MILK with a +33.

LOT 53

53 Nordal 6458 PAYWEIGHT 20H

2243296	RJG 20H	Apr. 04, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
  - BASIN PAYWEIGHT 006S
  - 21AR O LASS 7017
- HA ERICA LASSIE 9199
  - MYTTY IN FOCUS
  - HA ERICA LASSIE 7553

dam **NORDAL 2P PRIDE LASS 2D**
- LLB 268S FREE WHEELER 68Y
  - LLB FREE WHEELER 268S
  - LLB BARBARA MCHENRY 901G
- MINBURN PRIDE LASS 2P
  - CIRCLE A 2000 PLUS
  - MINBURN PRIDE LASS 243M

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	82 lbs	806 lbs	1280 lbs		7.0	1.2	49	91	-	9.0	32

Match these three Payweight 6458 sons up. They are sound made, moderate in frame and thick. 20H fits the mold. A benefit in this 6458 son is the proven low birth numbers and strong maternal values. Top 1% MILK of +32.

LOT 54

54 Nordal 6458 PAYWEIGHT 923H

2243996	RJG 923H	Mar. 15, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
  - BASIN PAYWEIGHT 006S
  - 21AR O LASS 7017
- HA ERICA LASSIE 9199
  - MYTTY IN FOCUS
  - HA ERICA LASSIE 7553

dam **NORDAL 329X BARBARA 329E**
- LLB 44U BLACKMAN 825A
  - SOO LINE BLACKMAN 8044
  - REMITALL BLACKBIRD 648R
- LLB BARBARA 329X
  - S A V FINAL ANSWER 0035
  - JAMESVIEW BARBARA 6W

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	803 lbs	1284 lbs		6.8	1.1	59	101	-	11.3	29

Payweight 6458 is one of the most consistent sires we have used. Calving ease, good growth, abundance of muscle, and gentle dispositions. 923H is a favorite not only in his physical stature, but the influence of the Blackman 825A sire and his Final Answer Grand-dam. Here is a choice to raise some impressive uddered, high milking females.

LOT 55

55 Nordal 6458 PAYWEIGHT 569H

2244757	RJG 569H	Apr. 02, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
  - BASIN PAYWEIGHT 006S
  - 21AR O LASS 7017
- HA ERICA LASSIE 9199
  - MYTTY IN FOCUS
  - HA ERICA LASSIE 7553

dam **NORDAL 69S ABIGAIL 69C**
- LLB 44U BLACKMAN 825A
  - SOO LINE BLACKMAN 8044
  - REMITALL BLACKBIRD 648R
- SPRUCE ACRES ABIGAIL 69S
  - ISLA BANK TITAN 3018
  - PRETTY VIEW ABIGAIL 121L

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 lbs	714 lbs	1291 lbs		6.0	1.6	62	108	0.69	11.0	29

Payweight 569H comes with a well balanced set of EPD's combined with a well made physical package. Calving ease, growth, maternal traits, and docility are what has made the Payweight 6458 sons popular. A full brother to 569H was a top seller in 2021.

LOT 56

56 Nordal 6458 PAYWEIGHT 486H

Applied For	RJG 486H	Apr. 30, 2020

Black Angus ▪ Purebred

sire **HA PAYWEIGHT 6458**
- BASIN PAYWEIGHT 1682
  - BASIN PAYWEIGHT 006S
  - 21AR O LASS 7017
- HA ERICA LASSIE 9199
  - MYTTY IN FOCUS
  - HA ERICA LASSIE 7553

dam **JL CASSIE 5486**
- S A V DOUBLE DIGIT 2799
  - S A V NET WORTH 4200
  - S A V MAY 2397
- JL CASSIE 0440
  - S A V FINAL ANSWER 0035
  - G B T CASSIE 18K

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 lbs	793 lbs	1238 lbs		11.0	0.2	52	96	-	12.0	33

A younger Payweight 6458 son. Double digit calving ease +11, with a +0.2 BW and 80 lb B.W. 6458 with the Final Answer influence from his dam side. A top selection for heifers.

COMMON SENSE

RS

Red Lazy MC COMMON SENSE 308E

1996629	CBM 308E	Feb. 25, 2017

Red Angus ▪ Purebred

sire **RED NCJ LAZYMC RAMBLINMAN 305B**
- RED LAZY MC TROOPER 21Y
- RED HXC JOLENE 301N

dam **RED LAZY MC FIREFLY 36Z**
- RED LAZY MC LOOKOUT 153X
- RED LAZY MC MISS FIREFLY 31S

RED SSS SOLDIER 365W
LAZY MC EXPRESS 60W
RED BECKTON JULIAN GG B571
RED HXC JAYLO LB136

LAZY MC LOOKOUT 37U
RED LAZY MC GOLD DESIGN 84U
RED LAZY MC SMASH 41N
RED LAZY MC MISS FIREFLY 61L

EPDS	CE	BW	WW	YW	SC	MCE	Milk
	7.0	-1.1	30	54	0.09	6.0	28

Common Sense came to us as the top seller from the Lazy MC 2019 Bull Sale. Several things impressed us, his natural dark cherry red coat, length and muscle shape, but most of all his perfect foot and heel design. He has proven to be a calving ease sire, with his sons and daughters having strong performance numbers in a moderate frame. With the strength of the females in his pedigree we anticipate his daughters coming into production this year to carry on the lineage traits of sound udder design and top milk values.

57

Red Nordal REAL DEEP 249H

2244759	RJG 249H	Mar. 16, 2020

Red Angus ▪ Purebred

sire **RED TR LITTLE DEEP 285B**
- RED BIEBER ROLLIN DEEP Y118
- RED TR MISS PATHY 1170Y

dam **RED NORDAL 249U URRISAL 249A**
- RED NORDAL CARDPLAYER
- RED NORDAL 249M URRISAL 249U

RED BIEBER ROOSEVELT W384
RED BIEBER TILLY 399W
RED TR ESCALADE 318T
TR MISS PATHY 544U

RED BCAR WILD CARD
RED KBJ HEATHER 879P
RED GEIS AVIATOR 71'06
RED YY URRISAL 249M

PERF	BW	ADJ WW	YW
	88 *lbs*	764 *lbs*	1247 *lbs*

EPDS	CE	BW	WW	YW	SC	MCE	Milk
	0.0	2.8	46	83	-	2.0	24

Real Deep 249H is a well balanced, solid made son of the top rated sire Little Deep. Here is a sound made, level topped individual with a deep rib and impressive muscle design. Real Deep is impressive in his physical stature and foot structure. His dam is one of the heaviest milking females with an excellent udder design and teat shape.

58 Red Nordal DEETS 30H

2244561	RJG 30H	Mar. 11, 2020

Red Angus ▪ Purebred

sire **RED TR LITTLE DEEP 285B**
- RED BIEBER ROLLIN DEEP Y118
  - RED BIEBER ROOSEVELT W384
  - RED BIEBER TILLY 399W
- RED TR MISS PATHY 1170Y
  - RED TR ESCALADE 318T
  - TR MISS PATHY 544U

dam **RED NORDAL 3Y KATE 30E**
- RED LAZY MC TRADITION 111C
  - RED WPRA LEGACY A-314
  - RED LAZY MC FIREFLY 78R
- RED NORDAL 3S KATE 3Y
  - RED LAZY MC SMASH 7S
  - RED C.D. KATE 3'06

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	74 lbs	753 lbs	1122 lbs		-0.5	2.4	41	76	-	-1.0	27

Deets 30H is moderate in frame with a solid smooth muscle shape. Another Little Deep son coming from a young Tradition daughter.

LOT 58

59 Red Nordal COMMON GROUND 955H

2244567	RJG 955H	Mar. 27, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC COMMON SENSE 308E**
- RED NCJ LAZYMC RAMBLINMAN 305B
  - RED LAZY MC TROOPER 21Y
  - RED HXC JOLENE 301N
- RED LAZY MC FIREFLY 36Z
  - RED LAZY MC LOOKOUT 153X
  - RED LAZY MC MISS FIREFLY 31S

dam **RED NORDAL 259Y BRIDGET 559E**
- RED BLAIR'S KARGO 47Z
  - RED RINGSTEAD KARGO 215U
  - RED BLAIR'S RUBA 26W
- RED NORDAL 259W BRIDGET 259Y
  - RED NORDAL CARDPLAYER
  - RED LLB BRIDGET 259W

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	84 lbs	779 lbs	1258 lbs		5.0	0.8	39	66	-	7.3	26

A big part in our decision for selecting Common Sense was simply his foot design and structure. He is one of the best Red Angus we have seen with a solid, well made, hard, dark foot. Here is a son that carries that also. 955H sports a great disposition, he is well balanced and easy to spot in the pen. His young Kargo dam is becoming one of our favorite Kargo daughters.

LOT 59

60 Red Nordal SPIDER SENSE 219H

2244563	RJG 219H	Apr. 28, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC COMMON SENSE 308E**
- RED NCJ LAZYMC RAMBLINMAN 305B
  - RED LAZY MC TROOPER 21Y
  - RED HXC JOLENE 301N
- RED LAZY MC FIREFLY 36Z
  - RED LAZY MC LOOKOUT 153X
  - RED LAZY MC MISS FIREFLY 31S

dam **RED NORDAL 19S ANNIE 19D**
- RED TWIN HERITAGE HUSTLE 24A
  - RED HOWE HUSTLE 13X
  - RED TWIN HERITAGE JEWEL 45U
- RED CRESCENT CREEK ANNIE 19S
  - RED BAR-E-L GRID IRON 109P
  - RED CRESCENT CREEK ANNIE 14M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	90 lbs	693 lbs	1128 lbs		-3.0	2.8	34	58	-	0.0	27

Another Common Sense son that literally follows in his father's footsteps as the comments in Lot 59. The Common Sense sons are born easy, good growth, great dispositions and very correct made.

LOT 60

LOT 61

61 Red Nordal EXPEDITION 325H

2243291	RJG 325H	Mar. 21, 2020

Red Angus ▪ Purebred

sire **RED NORDAL 111C EXPEDITION 201**
RED LAZY MC TRADITION 111C
RED NORDAL CARD PLAYER 762B

dam **RED NORDAL 0225C**
RED BLAIR'S KARGO 47Z
RED NORDAL 225U LADY BELLE

RED WPRA LEGACY A-314
RED LAZY MC FIREFLY 78R
RED NORDAL CARDPLAYER
RED NORDAL 76S HI HO 76X

RED RINGSTEAD KARGO 215U
RED BLAIR'S RUBA 26W
RED BLAIR'S TALLADEGA 218W
RED LLB LADY BELLE 251U

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	718 lbs	1221 lbs		2.0	2.2	41	64	-	6.0	24

Expedition 325H is sired by our top seller in 2019 to M. C. Quantock. The 0225C Kargo dam raised our top seller in 2021. 325H is moderate in frame and backed by two of the best dams in our herd.

LOT 62

62 Red Nordal HOLLYWOOD 097H

2244613	RJG 097H	Mar. 16, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC HOLLYWOOD 127C**
RED TER-RON PARKER 34A
RED LAZY MC FIREFLY 36Z

dam **RED NORDAL 997Y YANKEE 0997F**
RED NORDAL REVOLUTION 33X
RED NORDAL 997P YANKE 997Y

TER-RON PARK PLACE 18Y
RED TER-RON DIAMOND MIST 164Y
RED LAZY MC LOOKOUT 153X
RED LAZY MC MISS FIREFLY 31S

RED SOO LINE REVOLUTION 8084
RED DWAJO NOON'S BLAZE 33S
RED LAZY MC SMASH 7S
RED KBJ YANKEE 997P

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	90 lbs	799 lbs	1236 lbs		-5.5	4.4	42	71	0.72	-2.0	23

Hollywood 097H is from one of our top performance red cows. Possibly the best part of 097H is the maternal influence of Hollywood. His daugthers have an excellent udder structure and high milking traits.

LOT 64

63 Red Nordal 71C ENCORE 19H

2244759	RJG 19H	Apr. 15, 2020

Red Angus ▪ Purebred

sire **RED BLAIR'S ENCORE 71C**
RED COCKBURN ENCORE 106Y
RED BLAIRS REBECCA 206Y

dam **RED NORDAL 19S ANNIE 19B**
RED NORDAL CARDPLAYER
RED CRESCENT CREEK ANNIE 19S

RED COCKBURN RIBEYE 308U
RED COCKBURN MS BOOT JACK 27N
RED CORNER CREEK CASH 2R
RED SOO LINE REBECCA 7618

RED BCAR WILD CARD
RED KBJ HEATHER 879P
RED BAR-E-L GRID IRON 109P
RED CRESCENT CREEK ANNIE 14M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	90 lbs	805 lbs	1152 lbs		-2.0	3.2	49	85	0.75	4.0	18

A moderate framed Encore son with solid growth numbers. Encore adds performance to his progeny, here is a son that will work well on mature cows.

64 Red Nordal 71C ENCORE 198H

2244761	RJG 198H	Apr. 07, 2020

Red Angus ▪ Purebred

sire **RED BLAIR'S ENCORE 71C**
RED COCKBURN ENCORE 106Y
RED BLAIRS REBECCA 206Y

dam **RED NORDAL 98X ENVY 198C**
RED SOO LINE ON TARGET 9308
RED NORDAL 98S ENVY 98X

RED COCKBURN RIBEYE 308U
RED COCKBURN MS BOOT JACK 27N
RED CORNER CREEK CASH 2R
RED SOO LINE REBECCA 7618

RED CG ON TARGET 18T
RED SOO LINE PENNY 7079
RED BAR DOUBLE M CLASS 125R
RED CRESCENT CREEK MS ENVY 98S

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	764 lbs	1193 lbs		-3.0	3.8	53	84	-	6.0	22

Encore sons have been our top performers in each calf crop. Moderate in frame with rapid growth and volume.

65 *Red Nordal 217E* EXTENSION *368H*

Applied For	RJG 368H	May 14, 2020

Red Angus ▪ Purebred

sire **RED NORDAL 111C EXTENSION 217E**
- RED LAZY MC TRADITION 111C
  - RED WPRA LEGACY A-314
  - RED LAZY MC FIREFLY 78R
- RED NORDAL 217N CALICO 217X
  - RED TER-RON CALLOWAY 15R
  - RED LLB CALICO 217N

dam **RED NORDAL 368S LASS 368A**
- RED SOO LINE ON TARGET 9308
  - RED CG ON TARGET 18T
  - RED SOO LINE PENNY 7079
- RED DEER RANGE LASS 368S
  - RED L-DEE DIVIDEND JR 141K
  - RED DEER RANGE LANA 113E

PERF	BW	ADJ WW	ADJ YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	78 lbs	680 lbs	1190 lbs		1.5	1.2	26	40	-	7	23

Note the age on this grandson of Tradition. Extension 217E is our calving ease Red bull. He filled in on a set of cows due to a bull injury thus the age of 368H. A calving ease bred bull here, yet showing strong growth traits.

LOT 65

66 *Red Nordal* MISSION *22H*

2244760	RJG 22H	Mar. 16, 2020

Red Angus ▪ Purebred

sire **RED SILVEIRAS MISSION NEXUS**
- RED LJC MISSION STATEMENT P27
  - RED LJC LANCER 806
  - RED LJC HANNAH 106
- RED SILVEIRAS DAORV 8399
  - RED TROTTERS ROMEO 412
  - RED MOORE'S DAORV 5365

dam **RED NORDAL 22S FAYET 22W**
- RED GEIS AVIATOR 71'06
  - RED SIX MILE AVIATOR 217P
  - RED GEIS MISS SKY 91'02
- RED MEM FAYET 22S
  - RED HOLDEN HI HO 7151
  - RED MEM FAYET 18M

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	80 lbs	768 lbs	1237 lbs		6.0	0.3	48	84	-	12.0	23

A bit different pedigree with the Mission Nexus sire. Low birth, smooth shoulder with length and depth. A choice for heifers or cows.

LOT 66

67 *Red Nordal 47Z* KARGO *39H*

Applied For	RJG 39H	Apr. 05, 2020

Red Angus ▪ Purebred

sire **RED BLAIR'S KARGO 47Z**
- RED RINGSTEAD KARGO 215U
  - RED RINGSTEAD KARGO 107M
  - RED RINGSTEAD MS EQUAL 589P
- RED BLAIR'S RUBA 26W
  - RED SSS RIVER BARON 602T
  - RED BRYLOR G K RUBA 7T

dam **RED NORDAL 3S KATE 3Y**
- RED LAZY MC SMASH 7S
  - RED LAZY MC SMASH 41N
  - RED LAZY MC MISTRESS 5L
- RED C.D. KATE 3'06
  - RED LCC SOUTHERN KING 1765K
  - RED COAL CITY KATE 28J

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	710 lbs	1138 lbs		4.0	1.9	39	64	-	6.0	28

Stepping back to one of our older proven sires in Kargo. Here is a son that is a solid sound package. Good calving ease with good growth figures.

LOT 67

68 *Red Nordal* COMMON SENSE *472H*

2244609	RJG 472H	Mar. 21, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC COMMON SENSE 308E**
- RED NCJ LAZYMC RAMBLINMAN 305B
  - RED LAZY MC TROOPER 21Y
  - RED HXC JOLENE 301N
- RED LAZY MC FIREFLY 36Z
  - RED LAZY MC LOOKOUT 153X
  - RED LAZY MC MISS FIREFLY 31S

dam **RED ACC SIERRA 72D**
- RED ACC DYNAMO 11B
  - RED D-BAR DYNAMO 67Y
  - RED ANDERSON'S TIBBIE 132X
- RED ACC SIERRA 18Z
  - ANDERSON'S NEXT GENERATION 20U
  - RED ANDERSON'S SIERRA 23S

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	88 lbs	764 lbs	1132 lbs		5.5	-0.8	29	51	-	4.0	27

A moderate framed Common Sense son with an excellent disposition. His dam was a pick from the Anderson Herd in Manitoba.

LOT 69

69 Red Nordal COMMON SENSE 436H

2244555	RJG 436H	May 11, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC COMMON SENSE 308E**
- RED NCJ LAZYMC RAMBLINMAN 305B
- RED LAZY MC FIREFLY 36Z

dam **RED NORDAL 60U SYRINGA 660E**
- RED BLAIR'S KARGO 47Z
- RED GEIS SYRINGA 60'08

RED LAZY MC TROOPER 21Y
RED HXC JOLENE 301N
RED LAZY MC LOOKOUT 153X
RED LAZY MC MISS FIREFLY 31S
RED RINGSTEAD KARGO 215U
RED BLAIR'S RUBA 26W
RED SIX MILE AVIATOR 217P
RED GEIS SYRINGA 60'02

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	82 lbs	744 lbs	1215 lbs		5.5	0.5	34	54	0.32	8.5	26

A Common Sense son that is one of the youngest of the group. Recommended for heifers or cows.

70 Red Nordal REAL SENSE 631H

2244565	RJG 631H	Mar. 26, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC COMMON SENSE 308E**
- RED NCJ LAZYMC RAMBLINMAN 305B
- RED LAZY MC FIREFLY 36Z

dam **RED NORDAL LADY 331E**
- RED LAZY MC TRADITION 111C
- RED NORDAL 131A LADY 831C

RED LAZY MC TROOPER 21Y
RED HXC JOLENE 301N
RED LAZY MC LOOKOUT 153X
RED LAZY MC MISS FIREFLY 31S
RED WPRA LEGACY A-314
RED LAZY MC FIREFLY 78R
RED BLAIR'S KARGO 47Z
RED NORDAL LADY 131A

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	86 lbs	729 lbs	1161 lbs		3.8	0.6	35	60	-	5.0	26

Common Sense, Tradition and Kargo all found in this pedigree. The young dam 331E is from our highly productive 31 cow line.

"COME AND VIEW THE BULLS"
The bulls will be available for viewing at the farm. Beginning on Monday, February 21, the bulls willbe at the sale facility in Saskatoon for viewing.

View the sale videos at *www.DLMS.ca*

71 Red Nordal 6B CARDPLAYER 431H

2244610	RJG 431H	Apr. 08, 2020

Red Angus ▪ Purebred

sire **RED NORDAL CARDPLAYER 6B**
- RED NORDAL CARDPLAYER
- RED SMW CHRISTY 6P

dam **RED NORDAL 131A LADY 131F**
- RED BLAIR'S KARGO 47Z
- RED NORDAL LADY 131A

RED BCAR WILD CARD
RED KBJ HEATHER 879P
RED BUF CRK DYNAMICS 3820
RED SMW CHRISTY 40M
RED RINGSTEAD KARGO 215U
RED BLAIR'S RUBA 26W
RED NORDAL CARDPLAYER
RED NORDAL LADY 1131T

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	78 lbs	751 lbs	1202 lbs		8.5	-0.5	41	62	-	8.0	24

A low birth son of our calving ease sire Cardplayer 6B and a first calf Kargo daughter.

LOT 72

72 Red Nordal COMMON SENSE 226H

2244705	RJG 226H	Mar. 27, 2020

Red Angus ▪ Purebred

sire **RED LAZY MC COMMON SENSE 308E**
- RED NCJ LAZYMC RAMBLINMAN 305B
- RED LAZY MC FIREFLY 36Z

dam **RED NORDAL 126W CHI 226Z**
- RED NORDAL CARDPLAYER
- RED NORDAL 126T CHI 126W

RED LAZY MC TROOPER 21Y
RED HXC JOLENE 301N
RED LAZY MC LOOKOUT 153X
RED LAZY MC MISS FIREFLY 31S
RED BCAR WILD CARD
RED KBJ HEATHER 879P
RED GEIS AVIATOR 71'06
RED NORDAL126K CHI 126T

PERF	BW	ADJ WW	YW	EPDS	CE	BW	WW	YW	SC	MCE	Milk
	82 lbs	757 lbs	1172 lbs		6.0	0.2	42	70	-	8.0	25

Common Sense has produced progeny that are born easy with an abundance of style as they mature. Here is another son with an excellent disposition that will work on heifers or cows.

UNDERSTANDING AND USING EPDs AND GENOMIC TECHNOLOGY

WHAT ARE EPDs?

Expected progeny differences (EPDs) are genetic selection tools that provide producers a measure of an animal's genetic merit for traits that are economically relevant to their operation. Basically, EPDs are a measure of how an animal's progeny can be expected to perform, on average.

An animal's genetics will contribute in part to how it performs. A portion of that performance is also dictated by the environment provided to that animal. The environment includes weather, disease, feed, stress, handling, vaccination protocols, maternal environment, housing, and the animal group dynamics. The environment differs for each herd as geography and producer management plays a large role in environment. EPDs remove the environment from all traits measured and provide producers with an estimate of the genetics that contribute towards each trait.

EPDs are:

- A prediction of how an animal's progeny will perform
- A genetic selection tool
- Used to compare animals across different environments

Genomics are:

- Used to parent verify animals for guaranteed pedigrees
- Used to calculate EPDs for animals that don't have a phenotype for a particular trait
- Used to calculate more accurate EPDs, especially for younger animals
- Used to calculate EPDs for new and expensive to measure traits, like High Immune Response

HOW ARE EPDs CALCULATED?

EPDs describe how the progeny of an animal will perform for a specific trait. EPDs are calculated using pedigree information, individual performance information, progeny performance information, and genomic information.

The Canadian Angus Performance Program is based on whole herd reporting. Participants on the program are required to report complete cow herd inventory information (a calf or a fate or cull code for each cow in your inventory), and a birth weight and weaning weight on every calf. Complete contemporary group information is vital for the calculation of accurate EPDs. In addition, accurate management group recording is vital for the calculation of accurate EPDs. Members should place all calves that were managed the same way, and given the same opportunity to develop the trait being reported in one management group. Any calves treated differently, for example, any calves fed extra or calves that were sick should be placed in separate management groups.

WHY IS EPD ACCURACY IMPORTANT?

EPDs should always be published with an estimate of accuracy. This informs producers of the amount of information available with which to calculate the EPD. P or P+ EPDs or estimates are low in accuracy. As more information becomes available, EPD accuracy will grow from 0 to 100%.

USING EPDs

EPDs are comparative numbers. This means that the easiest way to use EPDs is to compare a bull's EPDs to another bull's EPDs. For example:

Bull A has a Yearling Weight EPD = 150 lbs
Bull B has a Yearling Weight EPD = 100 lbs

On average Bull A's calves will weigh 50 lbs heavier than the average of Bull B's calves given the same cow herd and environment. Another way to use EPDs is to compare to the breed average. This is useful to producers who know the breed and what to expect in terms of performance from the breed. For example, the average calving ease for Canadian Angus genetics is very different from the average calving ease of other breeds. In Angus the average is a lot of calving ease!

WHAT IS ANGUS GS?

Angus GS is a newer version of the Bovine 50K panel that we used to use. It's specifically designed for Angus genetics. It has all the same SNP markers that the 50K panel has on it, and more. There is a lot of value on genomic technology, specifically the Angus GS test.

Angus GS includes:

- SNP Parentage Verification
- Genetic condition test results are available for reduced fees than doing the test(s) individually
- Genomic percentile ranks
- GEPDs (more accurate genomically enhanced EPDs)

WHAT ROLE DOES GENOMICS, AND THE ANGUS GS PANEL PLAY?

Genomic technology has been used to make EPDs more accurate. The genomic data increases the accuracy with which we relate animals to each other, verifying pedigree information, and allowing us to apply phenotypes of related animals to non-phenotyped animals.

Genotyping animals has led to more accurate EPDs for younger animals. Below are the progeny equivalents that come from the Angus GS panel. This means that doing the Angus GS test on an animal gives you as much information as having 23 calves with birth weights recorded and as many as 12 calves tested for individual feed intake.

EPDs: are a universal way of describing the genetic potential of progeny from breeding stock

EPDs: are a genetic selection tool that can help producers reach a breeding selection goal for their herd

EPDs: can help you maintain the traits that you want to keep in your herd

EPDs: can help you avoid traits that you might not wish to use on your cow herd and introduce into your herd

EPDs: are a great way to describe the high quality Canadian Angus genetics that you raise to your customers

EPDs: are the only fair way to compare breeding stock across herds and different environments

Trait	Progeny Equivalent	Trait	Progeny Equivalent
Calving Ease	26	Claw	10
Birth Weight	23	Fertility	17
Weaning Weight	27	MILK	36
Yearling Weight	23	Mature Weight	15
Dry Matter Intake	12	Marbling	11
Docility	12	Rib Eye Area	14
Feet	10	Teat and Udder	12

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