

The **South Devon**

Review

Spring 2016
Volume 1, Edition 1



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Sire Summary

2016 National Show

Setting the Stage with Genomics

Unique Marketing in New England

Western Cattlemen add Pounds & Profit

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The South Devon Review



ON THE COVER



A foggy late September morning in central Minnesota at the DLCC Ranch, Pierz. Photo by Kate Hagans.

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Visit NASDA on the Internet:

www.southdevon.com



President's Message

This past year South Devon breeders across the country made significant strides towards bringing a renewed focus to breed promotion and production. In 2015 beef heifer production was up 9.6 percent, which represents the largest year-over-year increase in replacements since 1974. This group represents twenty percent of 2015-2016 bred females, the highest level since 1969. So, how do South Devon cattle fit into a larger cattle inventory?

Often, heterosis is a forgotten ingredient. When making future breeding decisions, incorporating South Devon into any cow herd can bring a long-term positive impact. Well-known for their feed efficiency, maternal traits and disposition, adding South Devon genetics into a commercial cowherd will bring additional revenue to the operation by adding heterosis. There is an article in this issue of 'The South Devon Review' that has testimonials from commercial ranchers that have done just that and have profited from it.

In order to increase promotion and exposure of the breed the association added two National Regional Shows to the schedule. One of the shows sponsored and hosted by the Western States South Devon Association was held in Billings, Montana in mid-October and was extremely successful. The show was dedicated to MJB Ranch, Lodge Grass, Montana, recognizing the Brown family for their years of dedication and support of the South Devon breed. Special thanks go to the Western States Association for their coordination and sponsorship of the event.

Also this past year, breeders found their way to Louisville,



Kentucky for the North American International Livestock Exposition (NAILE). It was a well-attended and high quality show. Implementing the NAILE South Devon show brought an awareness into this region of the country, highlighting to both commercial and purebred cattlemen the benefits offered by the breed.

The National Show in Denver in January saw an increase in entries and exhibitors. The show, annual meeting and benefit auction were well-attended with a record amount of support for the event and the junior association. Congratulations to all the winners and especially to this year's Hall of Fame Inductee, Dr. Dale Alumbaugh, Trenton, Missouri and Keith and Colleen Raty, Raty Ranch, Chinook, Montana, the Commercial Producer of the Year. We were honored at DLCC Ranch to receive the Seedstock Producer of the Year. We are thankful to everyone involved in the South Devon family for all of your support over the years.

In closing, we have changed the name of the publication to 'The South Devon Review'. As a board, we felt there was just too much other information in the content to simply be known as a Sire Summary.

I would like to thank all of the past buyers of South Devon genetics for your support and belief in the breed. All of us who already love these cattle know the great outcome you will have by using South Devon in your program.

Sincerely,
Dar Giess, NASDA President

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Agricultural Innovation

Is Paving the Way to Feed the 9

Article and Photo by Kate Hagans

in·no·va·tion (noun) a new method, idea, product, etc.

ag·ri·cul·ture (noun) Originally from Latin (agr “field”) + (cultura “growing, cultivation.”) = Agriculture, Late Middle English.

The main source of food production comes from land. From land, mankind shows tender stewardship when producing food, which is then turned into personal capital.

More than ever, the world is faced with the ultimatum of doubling food production. Why you may ask? Seems like there’s plenty of food to go around now a days?

Imagine if you went to your local grocery store and the fresh produce laid out, along with the beautiful golden baked goods, and not to forget the meat case full of filling protein, was all found to be empty? “What to do now, there’s no food,” you think to yourself.

Elanco has recognized that the world population will grow by 2 billion to reach 9 billion by 2050, with the most of the growth coming in the next six years.

Innovation will help increase productivity and sustainability of food production. . According to the USDA, the 93 percent of the 2.1 million farms in the United States are family owned, all of which are in the midst of generation transitions are leaning on innovation as they look into the future. The following topics are variables facing agriculture and food system.

Nutrition Improvement

With worldwide hunger, this may increase risk of global disease and cripple the next generation. The question “How will we feed the 9 billion?” should be extended to, “How will we feed the 9 billion, well?”

Technology Innovation

Technology is major factor that has shaped agriculture for the past 100

years. With cropland and labor decreasing, agriculture has worked around these obstacles to result in increasing the amount of food production.

Climate Change

Agriculture production follows climate change. The development of new agricultural practices and technology will have major impacts on how well food producers can adapt to the climate change, is another obstacle to face.

These are only a few of major topics to consider when imagining tomorrow’s version of food production. With this, there will be a great need of diversity views and input, which will be required to help attack our world food shortage. This can begin on a personal, local, regional, country, and global scale.

What can one person do to help all of this, you may be asking? Start by learning about current topics and becoming aware of issues that affect all aspects of the food industry: from plate to fork.

By recognizing what we can do to maintain sustainability along with the transformation of innovation, the future of agriculture will be promising for generations to come. Take care of the land, and the land will take care of you.



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Sharing the National Spotlight



2016 NWSS Reserve Champion Female and 2015 NILE Champion Pair: DLCC Covergirl 90A



2016 NWSS Jr. South Devon Show Grand Champion Female and 2015 NILE Champion: DLCC Brynn 50B



2016 NWSS Golden Comb Winner: Hanna Gnech

Thank you to the Gless Family of DLCC Ranch & Louann Fraser of Fraser Ranch for your hand in the success Emma and Hanna have had at the 2015 NILE in Billings, Mont., and the 2016 National Western Stock Show in Denver, Colo.

We have been breeding South Devon cattle for a couple years now and couldn't be more proud of the success you have helped us to achieve. Call for details on cattle for sale private treaty.



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DLCC Ranch Pierz, Minnesota

Seedstock Producer of the Year

DLCC Ranch is a family owned cattle operation in central Minnesota producing quality South Devon and Poundmaker cattle.

Partnering in the seedstock operation include family members, Dar, Lynn, Lane and Leah Giess. The DLCC program purchased their first South Devon cattle in 1986 from the 101 Ranch in Little Falls, Minnesota. The program began with the purchase of 75 cows and 3 open heifers, one of which went on to win the National Championship title at the National South Devon Show in Denver, Colorado, in 1988. DLCC Tiffany 11Y was the start of a 28-year winning streak. Multiple National and Reserve National Champion bulls and females are a part of the DLCC winning resume.

DLCC South Devon cattle meet the requirements of the main stream cattle industry. Well-known for their unparalleled maternal value, gentle disposition, longevity, performance and carcass qualities, DLCC genetics have been sold to cattlemen from 30 states, four provinces in Canada, Australia, New Zealand, Brazil and Paraguay. American Breeders Service has selected two bulls from the DLCC program.

Increasing the performance of cattle in the DLCC breeding program is a high priority. For the past 16-years ultrasound has been used and feed efficiency testing has been done on bulls sent to the Midland Bull Test and Leachman Cattle of Colorado.

"We have never lost sight of raising marketable, quality animals. These animals are fully guaranteed in every aspect of the industry. We stress balance in all traits and do not select for single traits. Our bulls are adaptable to all environments and have excelled in pastures of both commercial and purebred producers." Dar Giess

DLCC genetics are integrated in the current research cycle at the Meat Animal Research Center (MARC) in Clay Center, Nebraska, testing for feed efficiency, longevity, maternal value, carcass values and tenderness.

Besides the cattle, the DLCC operation includes 700 acres of land used for pasture, hay ground and corn. Cattle are fed corn silage and forage with distiller's grains and corn screenings. A rotational grazing program is used.

As a family business, the extra effort is made to address the ever-changing needs of the operation itself

and the customers it serves. Actively involved in the operation are Dar and Lynn Giess and their children, Lane (23) a graduate of Kansas State University with a degree in Animal Science and Ag Business, currently working on a masters in beef cattle breeding and genetics and daughter Leah (19) a freshman at Kansas State University majoring in Agricultural Communications. Both have been active in the National Cattlemen's Beef Association, North American South Devon Junior Association



Jim & Mary Brown presenting the Seedstock Producer of the Year award to DLCC Ranch - Lane, Dar, Leah and Lynn Giess

and Northern States South Devon Association. Lane is currently serving on the National South Devon Board of Directors.

Dar is the current President of the North American South Devon Association, past president of the World South Devon Society, Minnesota State Cattlemen's Association and is a National Cattlemen's Beef Association committee member. Lynn serves as the Director of Communications and Junior Advisor for the North American South Devon Association.

Raty Ranch **Chinook, Montana** **Commercial Producer of the Year**

The Commercial Producer of the Year Award goes to an individual or ranch who has consistently and over time used South Devon influenced genetics. The North American South Devon Association is proud to present the 2016 Commercial Producer of the Year Award to Raty Ranch, Chinook, Montana.

When looking for a crossbreeding option Keith and Colleen Raty spent a considerable amount of time studying bull sale catalogs trying to buy better bulls to add pounds to their calf crop. With their herd predominantly Angus, they found it was harder to gain pounds using Angus bulls on Angus cows. They wanted an English-cross that could add heterosis to the calf crop and produce replacements that would adapt to the harsh winters and rugged terrain.

The original ranch was purchased in 1947 by Colleen's grandfather. Called the Setty Ranch, Keith and Colleen purchased a portion of the Setty Ranch in 1997 and the remaining in 2004. In 2002, the Raty family ranch was purchased. Now combined as a unit, son Tyrel joined the operation in 2011 and added sheep for grazing noxious weeds in 2014. Daughters Meagan and Paige attend college, rodeo, work and help out on the ranch.

The Raty's purchased their first South Devon females in 2009 and South Devon bulls in 2010. Now with the South Devon-Angus influence they have added significant pounds per cow exposed, while maintaining a high standard for the maternal cowherd. Keith said their South Devon cows really range out and make great momma cows and they really appreciate the docile temperament when handling them. A large percentage of the heifer calves are integrated back into the herd. In 2015 they turned out 32 South Devon and South Devon/Angus cross bulls.



Keith & Colleen Raty of Raty Ranch

They are impressed with how the South Devon bulls hold up and the feedlot who has purchased their calves for the past two years said they are impressed with the feed efficiency, carcass traits and calm temperament. They typically sell five semi-loads of feeders in late October. Keith said using South Devon bulls has been a huge win for their operation. "I don't care if I sell the heaviest calves in the country, just the most profitable ones," he said. "Our ranch motto is, maximize production while maintaining efficiency."

South Devon Pioneer Honored

Dr. Dale Alumbaugh

Inducted into NASDA Hall of Fame

The North American South Devon Association (NASDA) inducted Dr. Dale Alumbaugh, Alumbaugh Farms, Trenton, Missouri into the Hall of Fame during the National South Devon events held at the National Western Stock Show, Denver, CO in mid-January.

NASDA is proud to honor Dr. Dale Alumbaugh for a 37-year dedication to the breed. In 1979 with the purchase of several show heifers, twenty $\frac{3}{4}$ blood cows and the 1978 National Champion Bull, CS Baron Flash III, the whole family became engaged in the business of South Devon and it continues today. Dale was recently elected to the NASDA Board of Directors and 2010 saw a return to the show ring. Alumbaugh Farms hosted the 2012 North American South Devon Junior Association 'Junior Nationals' and continue to support the junior association and the national show.

The commercial side of the Alumbaugh operation grew steadily evolving into bull sales and leases. Forty bulls are sold and leased yearly and from the 400 head cow herd cattle are provided to local FFA chapters for students involved in beef for the Supervised Agriculture Experience (SAE). Bred heifers and cow/calf pairs are sold yearly and each customer marvels at Dr.'s Devons.

Alumbaugh Farms started a farm-based meat business in 2008 focusing on quality, price and old fashioned service, including home delivery.

"Dale feels fortunate to have been introduced to this amazing and versatile breed and has steadily worked to introduce them to as many people as possible," said Teresa Alumbaugh.

Dale has been a veterinarian in Trenton for more than forty years, putting in 12-14 hour days as a doctor for large and small animals and caring for their sizable South Devon operation.



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Maternal Traits; Carcass Qualities Draw *New England Family to South Devon*

Located in Worcester County, Massachusetts forty-nine miles southwest of Boston, the Koebke family farm, close to the town of Dudley has been in the family since 1910. Primarily a dairy since 1945, Jim, his wife Krisanne and boys Gus (16), Curtis (14) and Nolan (6) decided they needed to make changes to their operation in 2011 because of the fluctuating milk prices.

"The dairy climate has changed a lot over the last decade as farms grow to accommodate decreased profit per cow," said Jim Koebke. "Our farm did very well with 75-85 cows, but it became evident that we needed to either get bigger, sell direct to consumers, or get out." The decision was made to experiment with selling direct by becoming licensed to bottle and sell raw milk to supplement their wholesale sales. "This took off immediately and we have a slowly increasing customer base," he said. "Once this was established, we decided to bring beef into the fold and this is where we came across South Devon."

Because of the 45-50 inches of rain the farm receives each year, the Koebke's are able to produce high quality

grass. "We were looking for a breed that would do well on grass with little or no grain," he said. "We wanted a high quality beef with good marbling, excellent temperament and maternal instincts." At the time there was a lot of talk in the New England area about Rotokawa Devon, an estate in Hardwick, Massachusetts that sells North Devon cattle, not to be confused with South Devon cattle that are also from England, but a completely different breed. "A couple of Google searches later, I came across the South Devon Association website, which was very informative," says Koebke. "I was interested, so I went to the member list and came across Mike VandenBerg in New York. He spent some time educating me and I became convinced that this was the breed we wanted to work with."

In 2012 the Koebke's purchased DLCC Shurloc 99W semen from Dar Giess, DLCC Ranch, in Pierz, Minnesota, to use on a small herd of Angus and Black Baldy cows. A year later, Jim went to the National South Devon Show in Denver, Colorado. "It was then that I got a good look at some of the cattle and got acquainted with more of the breeders, he said." After discussing breeding



South Devon cows in knee-high grass at the farm in Dudley, MA.



The Koebke Family from l to r: Gus, Jim, Krisanne, Curtis and Nolan.



South Devon cow/calf pairs at the Koebke Farm.

philosophies with Jeff Dahl, Dahl Land and Cattle Co., Gackle, North Dakota. The Koebke's purchased foundation females in the Dahl production sale and one bred heifer in the DLCC Ranch sale. The same spring, they purchased a group of commercial South Devon steers from Steve Elmore in North Carolina.

"This was our start," says Koebke. "Since then we have built the beef herd to 45-50 head, breeding from within and purchasing some cattle from Mike Vandenberg and some of his neighbors who also have South Devon genetics." The operation, now called the Walnut Lane Farm, currently supplies three restaurants with grass-fed ground. They also have specials that include steak cuts. Priding themselves on their slogan "From Our Family's Farm to Your Family's Table", the small on-farm store carries raw milk and beef. "We generally have 4,000-5,000 pounds of beef in the freezer and

are planning to add a Community Supported Agriculture (CSA) buying group to round out our marketing plan," says Koebke. "The feedback from our customers has been very positive and our plan is to continue with South Devon cattle, using the breed name in all of our advertising."

South Devon burger served at a local restaurant from the Walnut Lane Farm.



*“Dogs are not our
whole life, but they
make our lives
whole.”*

- Roger Caras



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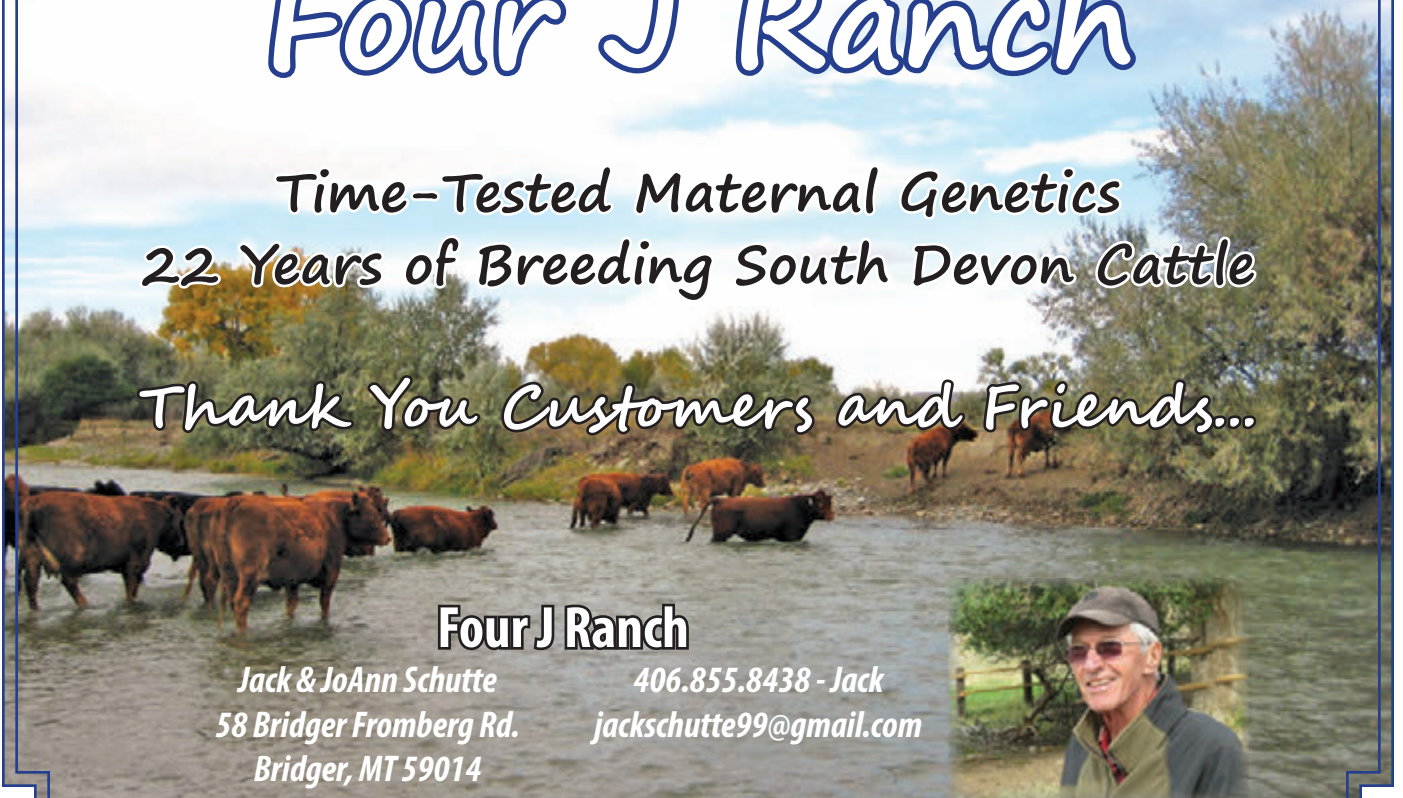
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Cimarron Genetics sold to MJB Ranch and Triple Crown South Devon



After about 50 years of raising Cimarron South Devons we decided it was time to turn the page in our lives. It was a difficult decision, but one made easier knowing our better genetics were going to breeders with like goals and philosophies. Barb and I want to wish the best to Jim and Mary Brown – MJB Ranch, and Randy and Sharon Campbell – Triple Crown South Devon. Also good luck to all of our South Devon friends and customers.

– Scott Bollenbach

South Devon semen was first used in Scott's herd in 1965. A quick glance at the Sire Summaries over the past 20 years will show the major influence of the Cimarron Herd. They are always among the trait leaders and in numbers of Hallmark Dams. There are 14 Hallmark Dams included. 21 cows were too young to qualify. The average nursing ratio of the 40 producing cows is 108! Also included were 8 bred heifers and 10 heifer calves along with senior herd sire Cimarron Avenger 135Y – 203209.



A group of Cimarron replacement heifers on display in October 2014 for the World South Devon Tour. Thirteen of these beautiful functional 1st calf replacements were included in the sale.



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43rd National South Devon & Poundmaker Show

Denver, Colorado



Champion Bull
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Sire: DLCC Shur Loc 99W - BD: 5/12/14
Two Step Syndicate



Reserve Champion Bull
DLCC Stockman 39C
DLCC Stockman 39C
Sire: MMM Untouchable W810 - BD: 3/27/15
Lane Giess, Pierz, MN



Champion Female
MJB Bella 4585B
Sire: DLC The Rock 52 - BD: 3/26/14
Kyle Stranberg, Maynard, MN



Reserve Champion Female
DLCC Cover Girl 90A
Sire: DLCC Shur Loc 99W - BD: 6/16/13
Emma Gnech, Macdoel, CA

2016 Parade of Champions



Champion Poundmaker Bull
Haycow Bootlegger

Sire: DLCC Shur Loc 99W – BD: 3/20/15
Haycow Ranch, Lincoln, CA



Reserve Champion Poundmaker Bull
DLCC Caliber 24C

Sire: MMM Untouchable W810 – BD: 3/23/15
DLCC Ranch, Pierz, MN



Champion Poundmaker Female
DLCC Bows 26B

Sire: Leachman Prophet – BD: 3/24/14
Leah Giess, Pierz, MN



Reserve Champion Poundmaker Female
Hay Cow Fine Wine 5442C

Sire: DLCC Shur Loc 99W – BD: 3/8/15
Haycow Ranch, Lincoln, CA

Group Classes

DLCC Ranch: Two Bulls, Junior Get-of-Sire, Senior Get-of-Sire,

Best Five Head, Premier Breeder & Exhibitor

Haycow Ranch: Pair of Calves



**Champion Junior Heifer
DLCC Brynn 50B**

Sire: DLCC Much Wiser 30Z – BD: 4/6/14
Emma Gnech, Macdoel, CA

Sponsored by: DLCC Ranch, Pierz, MN; Dahl Land & Cattle,
Gackle, ND; MJB Ranch, Lodge Grass, MT & George Gersema,
Meridian, ID



**Reserve Champion Junior Heifer
DLCC Catniss 8C**

Sire: DLCC Shur Loc 99W – BD: 3/15/15
Leah Giess, Pierz, MN

Sponsored by: Hlusek Farms, Inc. Abbotsford, British
Columbia.



Champion Senior Showman

Wyatt Lawrence, Princeton, MN

Sponsored by: Sampson McGregor Stock Farm,
Iron River, Alta.



Reserve Champion Senior Showman

Garrett Steinlicht, Valley Falls, KS

Sponsored by: George Gersema, Meridian, ID



Grand Champion Junior Showman

Emma Gnech, Macdoel, CA

Sponsored by: Bar E Cattle Co., Clinton, NC



Reserve Champion Junior Showman

Lauren Terry, Winchester, KS

Sponsored by: Gnech Farms, Macdoel, CA



2016 Golden Comb Award Winner

Hanna Gnech, Macdoel, CA

Thank You Junior Sponsors!

Champion Junior Heifer

MJB Ranch, Lodge Grass, MT; Dahl Land & Cattle Co., Gackle, ND; DLCC Ranch, Pierz, MN; George Gersema, Meridian, ID.

Reserve Champion Junior Heifer

Hlusek Farms, Inc. Abbotsford, British Columbia

Champion Junior Showman

Bar/E Cattle Co., Clinton, NC

Reserve Champion Junior Showman

Gnech Farms, Macdoel, CA

Champion Senior Showman

Sampson McGregor Stock Farm, Iron River, Alberta

Reserve Champion Senior Showman

George Gersema, Meridian, ID



Thank You 2016 National Show Supporters

Alumbaugh Farms, Trenton, MO

DLCC Ranch, Pierz, MN

Fraser Ranch, Lincoln, CA

Haycow Ranch, Lincoln, CA

MJB Ranch, Lodge Grass, MT

Gnech Farms, Macdoel, CA

Popken South Devon & RP Farms, Swanville, MN

Showboat Cattle Co., Winchester, KS

Wright Ranches, Westmoreland, KS

Sadler Cattle Co., Anoka, MN

JVM Cattle Co., Pella, IA

Macomb Maple Farm, Hammond, NY

Sampson McGregor Stock Farm, Iron River, Alta.

6-Livestock, Bridger, MT

Stranberg Cattle Co., Maynard, MN

Mork Farms, Brook Park, MN

C/N Ranch, Ryegate, MT

Raty Ranch, Chinook, MT

KNN Farms, Bay City, WI

George Gersema, Meridian, ID

Bar E Cattle Co., Clinton, NC

Dahl Land & Cattle Co., Gackle, ND

Paul Flanagan, San Diego, CA

Hlusek Farms, Inc. Abbotsford, BC

2015 North American International Livestock Exposition Louisville, Kentucky



Champion Bull

DLCC Two Step 84B
Sire: DLCC Shur Loc 99W – BD: 5/12/14
Two Step Syndicate



Reserve Champion Bull

DLCC Stockman 39C
Sire: MMM Untouchable W810
BD: 3/27/15
DLCC Ranch, Pierz, MN



Champion Female

DLCC Loop 19B
Sire: MMM Untouchable W810
BD: 3/21/14
Lane Giess, Pierz, MN



Reserve Champion Female

DLCC Catniss 8C
Sire: DLCC Shur Loc 99W – BD: 3/15/15
DLCC Ranch, Pierz, MN



Champion Poundmaker Bull

Hay Cow Boot Legger
Sire: DLCC Shur Loc 99W – BD: 3/20/15
Hay Cow Cattle Co., Lincoln, CA



Reserve Champion Poundmaker Bull

RBG Banner Bandit 401B
Sire: Leachman Yosemite X730Y
BD: 4/7/14
Wiley Fanta, Starbuck, MN



Champion Poundmaker Female

Haycow Tennessee Honey
Sire: DLCC Shur Loc 99W – BD: 1/26/15
Haycow Cattle Co., Lincoln, CA



Reserve Champion Poundmaker Female

MJB Bella 4585B
Sire: DLC The Rock 52 – BD: 3/26/14
Kyle Stranberg, Maynard, MN



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Billings, Montana



Champion Bull

DLCC Two Step 84B
Sire: DLCC Shur Loc 99W – BD: 5/12/14
Two Step Syndicate



Reserve Champion Bull

DLCC Stockman 39C
Sire: MMM Untouchable W810
BD: 3/27/15
DLCC Ranch, Pierz, MN



Champion & Reserve Junior Female Champion Junior Showman

DLCC Brynn 50B
Sire: DLCC Much Wiser 30Z – BD: 4/6/14
Emma Gnech, Macdoel, CA



Reserve Champion Female

DLCC Catniss 8C
Sire: DLCC Shur Loc 99W – BD: 3/15/15
DLCC Ranch, Pierz, MN



Champion Junior Female

DLCC Loop 19B
Sire: MMM Untouchable W810
BD: 3/21/14
Lane Giess, Pierz, MN



Champion Poundmaker Bull

Haycow Bootlegger 437C
Sire: DLCC Shur Loc 99W – BD: 3/20/15
Haycow Cattle Co., Lincoln, CA



Reserve Champion Poundmaker Bull

Fraser's the Streak
Sire: DLCC Sure Thing Too 119T
BD: 12/30/13
Fraser Ranch, Lincoln, CA



Champion Poundmaker Female

Haycow Tennessee Honey
Sire: DLCC Shur Loc 99W – BD: 1/26/15
Haycow Cattle Co., Lincoln, CA



Champion Senior Showman

Kate Hagans, Utica, KS



2015 NILE South Devon Show
dedicated to Jim and Mary Brown,
MJB Ranch, Lodge Grass, MT.

Iowa State Fair

Des Moines, Iowa



Grand Champion Bull

DLCC Two Step 84B
Sire: DLCC Shur Loc 99W – BD: 5/12/14
Two Step Syndicate



Reserve Champion Bull

EVW Bobcat 465B
Sire: TLC Captain Call – BD: 4/21/14
JVM Cattle Co., Pella, IA & Hillcrest South
Devon, Grinnell, IA



Grand Champion Female

DLCC Loop 19B
Sire: MMM Untouchable W810 – BD:
3/21/14
Lane Giess, Pierz, MN



Reserve Champion Female

DLCC Sweet Annie 111A
Sire: DLCC Patriot 51Y – BD: 11/2/13
Kyle Stranberg, Maynard, MN



Champion Poundmaker Female

DLCC Bows 26B
Sire: Leachman Prophet – BD: 3/24/14
Leah Giess, Pierz, MN



Reserve Champion Poundmaker Female

DLCC Belle 115B
Sire: DLCC Shur Loc 99W – BD: 12/20/14
DLCC Ranch, Pierz, MN & Thomas Farm,
Lastrup, MN



Champion Poundmaker Bull

SBCC Chumbawumba 5337
Sire: SBCC Anchor – BD: 4/7/15
Showboat Cattle Company, Winchester,
KS

Junior Show Results:

- **Champion PB Heifer:** DLCC Loop 19B, shown by Lane Giess, Pierz, MN
- **Reserve Champion PB Heifer:** TLC Jordie, shown by Tayler Vander Molen, Pella, IA
- **Champion Poundmaker Heifer:** JVM Brooke 407B, shown by Tayler Vander Molen, Pella, IA
- **Reserve Champion Poundmaker Heifer:** JVM Black Ice, shown by Tayler Vander Molen, Pella, IA

Showmanship Champions:

- **PeeWee:** Chace Terry, Winchester, KS
- **Junior:** Payton Van Wyk, Grinnell, IA
- **Intermediate:** Brandon Van Wyk, Grinnell, IA
- **Senior:** Lane Giess, Pierz, MN



Juniors vie for showmanship honors at the 2015 Iowa State Fair. Jaelynn Joy Smith, Sully, Iowa was part of the competition.

Northern States South Devon Association



Spring Meeting & DLCC Annual Sale
April 30, Pierz, MN

Minnesota State Fair
August 25, St. Paul, MN

Fall Meeting, Picnic and Tour
September 10, Location TBA

Minnesota Beef Expo
October 20-23, St. Paul, MN

Nettie Nelson, Secretary
(715) 594-3805
netnels@bevcomm.net

Jim Sadler, President
(612) 581-8706

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News & Notes

2016 NASDA Board of Directors



2016 NASDA Board of Directors pictured from left to right: *Back Row:* Steve Elmore, Clinton, NC; Lane Giess, Manhattan, KS; Mike Steinlicht, Valley Falls, KS; Jordan VanderMolen, Pella, IA; Jeff Dahl, Gackle, ND; Mike Vandenberg, Hammond, NY and Sherry Doubet - Registrar, Parker, CO.

Front Row: Kurt Nelson, Bay City, WI; Joel Popken, Swanville, MN; Dr. Dale Alumbaugh, Trenton, MO; Lynn Giess - Communications Director, Pierz, MN. Seated: Mary Brown, Lodge Grass, MT; Dar Giess, Pierz, MN and Jim Brown, Lodge Grass, MT.

NASDA Board of Directors Meeting January 10, 2016 Summary of Actions

- Voted to allow NASDA members to receive the North American South Devon Association bull and heifer buyer list.
- Voted to change the name of the annual publication to The South Devon Review.
- Voted to add a Semen Catalog to the website. Jordan Vander Molen will coordinate.
- 2016 'Junior Nationals' and Leadership Conference will be hosted by Leachman Cattle of Colorado in Fort Collins, CO in conjunction with a LCOC Youth Symposium, June 23-26.
- The National Tour will be held in North Carolina in October.
- Discussion on encouraging members to submit their data and soliciting more exhibitors for the Iowa State Fair. New events in 2015 were very successful including the NILE in Billings, MT and the NAILE in Louisville, KY.

- Discussion on utilizing Predigen for the breed. Structuring a Sire Evaluation with the University of Missouri, options for processing data including International Genetic Solutions and the potential of obtaining a South Devon feeder calf tag from Reputation Feeder Cattle.
- Election of Officer: Joel Popken, treasurer.

Letter D for 2016

The international letter code for 2016 is D. Remember to include the letter D as a part of every calf's tattoo in 2016. For example, a NASDA preferred tattoo would be 124D.

2015 Photo Contest

*Gail Johnson, Sadler Cattle Company, Anoka, Minnesota
"I'm All Ears"*



The deadline for the 2016 photo contest is December 15. The photographer of the winning photo will receive a South Devon jacket, banquet ticket and recognition at the annual South Devon banquet held each year in Denver in mid-January. Send photo contest entries to Lynn Giess, darlynn@fallsnet.com.

Youth Experience Heifer Applications Due Nov. 1

The deadline for 2017 NASDA Youth Experience applications is November 1, 2016. Juniors interested in applying for the heifer can log on to www.southdevon.com.

NASDA is on Facebook

For up-to-date events and information log on to the North American South Devon Association Facebook page. If you have photos or highlights from a South Devon event, e-mail cwohldcattleco@aol.com.

2016 National Tour

The 2016 NASDA National Tour is scheduled for October 27-30 in North Carolina. Flying into and out of Raleigh/Durham airport, potential tour stops include: NC State Beef Research Station, State Farmers Market, Sampson & Duplin County Extension & Livestock Facility, WF Partnership, Bar/E Cattle, Triple M Farms, M & A Farms, Piney Woods Farm, Fursion Farms, Biltmore House, Barn Loft Western Store, Western Livestock Market and many more. For more information contact Steve Elmore, (910) 385-6200 or sandbelmore@centurylink.net. Please RSVP to Lynn Giess, (320) 250-9121 or darlynn@fallsnet.com by May 15.

Calendar Highlights

Leachman Cattle of CO Spring Sale

March 21, 2016
Wellington, Colorado
Contact: Lee Leachman
www.leachman.com

Midland Bull Test

April 7, 2016
Columbus, Montana
Contact: Steve Williams
www.midlandbulltest.com

DLCC Ranch Annual Sale

April 30, 2016
Pierz, Minnesota
Contact: Dar Giess
320-249-2130

Dahl Land & Cattle Co. Annual Sale

May 3, 2016
Gackle, North Dakota
Contact: John Dahl
701-485-3766

NASDJA 'Junior Nationals'

June 23-26, 2016
Fort Collins, Colorado
Contact: Lynn Giess
320-468-0235

Iowa State Fair

August 15, 2016
Des Moines, Iowa
Contact: www.iowastatefair.com

Western States Show

October 11, 2016
Billings, Montana
Contact: www.thenile.org

National South Devon Tour

October 27-30, 2016
North Carolina
Contact: Steve Elmore
910-385-6200

NAILE South Devon Show

November 16, 2016
Louisville, Kentucky
Contact: www.livestockexpo.org

Beef Country Genetics Sale

December 7, 2016
Columbus, Montana
Contact: www.midlandbulltest.com

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Setting the Stage For

Integration of Genomics in South Devon

The North American South Devon Board of Directors discussed two possible initiatives at their recent board meeting, Jan. 10 in Denver, CO to help set the stage for the use and integration of genomic information in South Devon breeding and marketing programs.

Both initiatives would utilize semen samples, ideally two straws per sire from as many relatively proven A.I. sires as possible. Initiative #1 would include PredicGEN validation in South Devon by acquiring and submitting semen samples for genotyping from 25 or more proven South Devon A.I. sires with moderate or high accuracy (>.6 or .7) EPDs for marbling, yield grade and related traits including fat thickness and ribeye area. "Ideally, the sires should represent as much variation as possible within South Devon for marbling and yield grade," said Dr. Kent Andersen, Associate Director of Genetic Technical Services at Zoetis. "The primary objective here would be to then calculate correlations between PredicGEN scores for marbling and yield grade and EPDs for those traits."

PredicGEN, is a new genomic tool developed by Zoetis designed to aid in the selection, mating and marketing of beef cattle for traits driving Quality Grade(QG) and Yield Grade(YG), carcass value and tenderness. It is validated for use in British and Continental breeds and their crosses. "This provides a great opportunity for producers leveraging crossbreeding programs to utilize a single tool to inform management decisions," says Andersen.

Carcass quality and consumer satisfaction continue to drive the value of beef. The increase in grid marketing of fed cattle, where value of a given animal is based in part upon the assigned USDA quality grade (QG) and yield grade (YG), illustrates the sensitivity of the market to these drivers as well as the willingness of the market to reward premium product. Given the economic incentives to produce higher quality and yielding beef carcasses, cattle producers stand to benefit from implementing genetic improvement strategies that prioritize traits that drive QG and YG and therefore carcass value. These traits can be difficult to select for because they cannot be evaluated in live animals. The time and cost to collect progeny data is also a detriment. As an alternative, genomic technologies like PredicGEN can provide a mechanism by which genetic merit for these traits can be accurately estimated early in life.

PredicGEN can be used to prioritize selection of replacements and differentiate the value of feeder calves on the basis of key outcomes defining carcass value.

Values are designed for easy interpretation and use by commercial cattlemen. Genomic predictions are reported for marbling, YG and tenderness on a normally distributed 0 to 100 scale, with an average of 50 and a standard deviation of 20. A value of 50 represents the average of the reference population with higher numbers most desirable for all traits. In addition, an index value is reported on a similar scale, representing the combined genetic score for marbling and yield assuming typical carcass premiums and a Choice Select spread of \$8.00/cwt.

Values can also be used to support a variety of selection, breeding and management decisions. When selecting replacement females, producers could consider the following strategy: test eligible replacement candidates 45-60 days prior to the anticipated time of selection, rank heifers based on the index to identify those with the highest predicted grid merit, basing selection on index values and assign matings to high marbling bulls for heifers that are weaker in marbling and to high REA and/or low fat bulls for heifers with weaker yield grade values.

A final valuable element of implementing genomic selection tools is the use of results to inform price discovery in feeder cattle. Cattle buyers recognize the differences in profitability associated with cattle that possess the potential to produce high value carcasses and those that do not. However, in most cases they do not have sufficient information to accurately identify those different types of cattle. PredicGEN can provide the insight that buyers need when predicting break-even values and establishing feeder cattle prices. Results may be used as part of existing branded feeder calf certification and marketing programs, such as Verified Beef and Reputation Feeder Cattle.

The use of PredicGEN as outlined in Initiative #1 would enable South Devon producers to make informed selection, mating, management and marketing decisions to ensure that improved carcass merit remains a priority and that those animals possessing superior genetics for these traits are valued accordingly.

Initiative #2 would include High Density 50K genotyping of as many South Devon A.I. sires as possible, all levels of accuracy, as well as natural service sires and cows in influential strategic herds. This process would help set the stage for both imputation (i50K) and GE-EPDs from single-step genetic evaluation.

Information provided by Dr. Kent Andersen, Associate Director, Genetic Technical Services, Zoetis.

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* *Bos taurus*: Straight-bred or crossbred British/Continental animals that are less than 75% Black Angus

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Western Cattle Producers

Add Pounds and Profit

By Lynn Giess

When assessing the commercial cow herd, production, performance and financial records are the report cards. Good grades are obtainable when business-oriented and profit-driven operations evaluate the important traits offered by individual breeds.

Topping the list and grading high in terms of maternal traits, feed efficiency, temperament, tenderness, adaptability and much more are South Devon cattle, an English breed that has been time tested for mothering ability, milk and docility, pounds of performance and production of tasteful tender beef for 100's of years in England their native country. In 1969 through 1974 a portion of the genetic pool was exported to North America where cattlemen continue to appreciate the special attributes, solid strengths and unique trait combinations that can improve herd profitability.

Commercial cattlemen and purebred producers in a variety of regional areas throughout the U.S. are utilizing South Devon in their crossbreeding programs to increase heterosis, thereby increasing pounds at weaning and productivity in the feedlot. "The adaptability of the breed to perform in many different types of environments and their ability to offer similar performance to continental breeds make them an English crossbreeding alternative," said Dar Giess, North American South Devon Association president and owner of DLCC Ranch, Pierz, Minn. "South Devon can and will play an important role in the commercial industry because of their ability to increase heterosis."

"In today's industry, profitability is driven by several factors. At the cow/calf level fertility, cow feed intake, weaning weight production and calf market value are the drivers.

In the feedlot, feed conversion, gain, carcass weight and carcass merit are the drivers," said Lee Leachman, owner and manager of Leachman Cattle of Colorado, Wellington, Colo. "In each of these areas, a strong case can be made for the advantages of a planned crossbreeding program that incorporates South Devon."

"The challenge to crossbreeding, is finding the right breed to cross on Angus," said Leachman. "The South Devon breed keeps Angus marbling, adds muscularity and increases carcass weight. For these reasons, South Devon is the best British breed crossbreeding option."

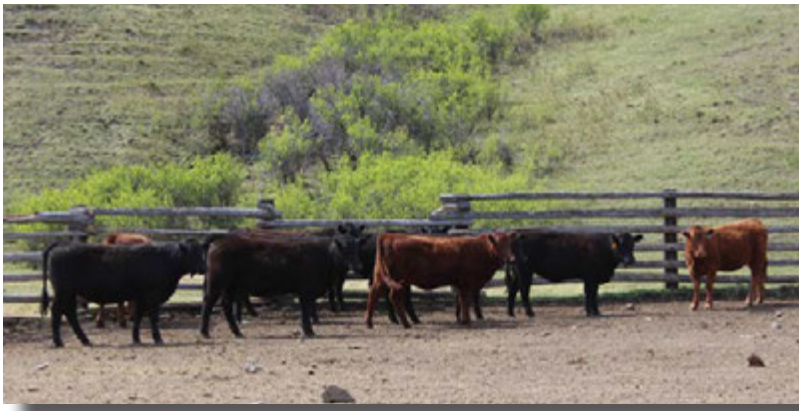
"The smart commercial ranchers will seek genetics that improve the profitability of their herd," said Leachman. "The South Devon breed is ideally positioned to establish itself as a key player in profitable beef production."

When looking for a crossbreeding option, Montana ranchers Keith and Colleen Raty, owners of the Raty Ranch in Chinook, Mont. and the 2016 NASDA Commercial Producer of the Year spent a considerable amount of time studying bull sale catalogs, trying to buy better bulls to add pounds to their calf crop. A predominantly Angus herd, they found it was harder to gain pounds using Angus bulls on Angus cows. "I wanted an English cross that could add heterosis to the calf crop and produce replacements that would adapt to our harsh winters and rugged terrain," said Raty. "Our South Devon cross cows really range out, make great momma cows and we appreciate the docile temperament when handling them."

Raty Ranch purchased their first South Devon bulls in 2010. Now, with the South Devon/Angus influence they



Commercial South Devon cow/calf pairs at the Raty Ranch in Chinook, Montana.



South Devon-Influenced heifers at the Raty Ranch.

have added significant pounds per cow exposed, while maintaining a high standard for the maternal cow herd. A large percentage of the heifer calves are integrated back into the herd. In addition, they are impressed with how the South Devon bulls hold up. "We are able to use them for several more seasons, compared to other breeds we have tried in the past," says Raty.

"The feedlot who has purchased our calves for the past two years said they are impressed with the feed efficiency, carcass traits and calm temperament," said Raty. "Using South Devon bulls has been a huge win for our operation."

Another cattleman who found the traits of the South Devon cattle to be profitable is Carroll Nelson, a Montana rancher from Ryegate. He is currently utilizing South Devon bulls on his predominantly Red Angus commercial females. Nelson spent several years looking at the South Devon Sire Summary performance information and watching the progress of South Devon bulls at the Midland Bull Test in Columbus, Mont. "I wanted a maternal outcross and I didn't want to use any continental influence," he said.

Located in south central Montana, in short grass, limited precipitation territory, he wanted all of the balanced traits, he was used to, using Red Angus sires. "I wanted lower birth weights, solid performance and acceptable milk," he said. After his first crop of South Devon calves made it across the weigh scales, he knew he had chosen correctly. A large portion of the South Devon-sired calves ranked in the top three percent for weaning and averaged right with the Red Angus calves for birth weight. Confident that South Devon cattle can deliver, he has added heterosis without changing the basic objectives he used building up his cowherd.

For the last 19 years, John Grande has also found South Devon cattle have been profitable for Grande Ranch located in Martinsdale, Mont. Ranching in the area since 1877, the Grande family wanted to find an English cross for their predominantly Angus cowherd with some Hereford influence. In 1996 they purchased their first South Devon bulls from the Midland Bull Test. Six years later they added Simmental into their herd to complete a three breed rotation.

Ranching primarily on private leases and forest service permits, with elevations of 5,500 to 7,000 feet, and an

average rainfall of 16 inches per year, cattle have to be tough to survive severe, cold and snowy winters. Grande has found that South Devon cattle perform well in these conditions. "They range out and do really well in our country and environment," he said. Originally, they added the South Devon because of their maternal value, longevity and fertility. "I feel like they fit our crossbreeding mix really well," said Grande.

Crossbreeding is important to the Grande Ranch. Heterosis adds muscle and pounds at weaning as well as contributes to carcass marbling. Crossbred cows also have increased fertility with more bred and fewer coming up open. The South Devon-sired calves have great muscle, ribeye and bring marbling into our carcasses, he said. The added performance includes an improved average daily gain and feed efficiency.

In the Fraser Ranch and HayCow Ranch herds, based in Northern California, the South Devon breed has enabled Louann Fraser and Heidi Guertin to take their programs to the next level.

"The breed has brought an extra punch of heterosis and predictability we needed," says Fraser. "All-the-while, keeping in mind soundness, efficiency and fertility." She adds, "We run cattle from high elevations down to almost sea level. Since we began using South Devons on our Angus and Red Angus cowherds, we have noticed our calves have increased their marketing power and the females kept for replacements are phenomenal."

Guertin agrees and says, "I breed all of my commercial and purebred Angus and Red Angus heifers through artificial insemination(AI) to South Devon bulls. I appreciate the calving ease, extra pounds and efficiency the breed brings to the herd, which, in turn, means added profits," she adds. Fraser says, "For me, the South Devon breed has brought a new outcross for those like me with predominantly Angus and Red Angus cowherds. In the end, all that matters is calving ease, maternal ability, efficiency, pounds at the scale and marketability – and the South Devon breed bring all of this to the plate and more," she adds.



A South Devon bull working at the Nelson Ranch in south-central Montana.

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1: Verified Beef's Reputation Feeder Cattle® (RFC) program predicts feedlot performance based on EPD data supplied by breed associations. 2: RFC's star rankings predict sale group performance and carcass traits based solely on inherent genetic merit and do not account for factors such as weigh conditions, bloom, or other managerial or environmental effects. 3: RFC predicted profitability (Relative Value/cwt) is in comparison to cattle with industry average genetics, and is representative of total dollars of difference from purchase to slaughter. Actual realization of these values is dependent on market conditions, management strategies, and environmental effects, including plane of nutrition, days on feed, weather, etc. Verified Beef and Superior Livestock Auction do not guarantee or warranty the actual performance of the cattle. Together Everyone Achieves More.



2015 NASDJA
 "Way Up North"
 Show & Leadership Conference
 Little Falls, Minnesota
 June 24-27, 2015



Lauren, Charles 'Boat' and Chace Terry were honored with the 2015 dedication at the North American South Devon Junior Association 'Junior Nationals'. Long-time supporters of the South Devon juniors and the NASDJA program, the family has participated in every 'Junior Nationals' since 2003.



2016 NASDJA Junior Board from l to r: Kyle Stranberg, director; Leah Giess, secretary; Brady McClenathan, vice president; Jenna White, president; Brandon Van Wyk and Lauren Terry, directors.



2015 'Junior Nationals' and Leadership Conference participants representing, Minnesota, Iowa and Kansas.



Ag Olympics Champions from l to r, teams of two: Gavan Mikkelsen and Lane Giess; Hailey Stobb and Tayler Vander Molen; Emilee White and Logan Ohlde.



Champion Marketers & Quiz Bowl: Lauren Terry, Winchester, KS (Intermediate); Lane Giess, Pierz, MN (Senior); Chace Terry, Winchester, KS (Peewee); Logan Ohlde, Easton, KS (Junior). Chace, Lauren and Lane were also the top speakers in the Speech competition. Not picture: Payton Van Wyk, Grinnell, IA, first place Junior Speech division.

Top Photographers: Lauren Terry, Winchester, KS (Intermediate); Tayler Vander Molen, Pella, IA (Senior); Chace Terry, Winchester, KS (Peewee) and Logan Ohlde, Easton, KS (Junior).



Poster Contest Winners: Abby Penzenstadler, Chisago City, MN (Intermediate); Lane Giess, Pierz, MN (Senior) and Jaelynn Smith, Sully, IA (Peewee).



Lauren Terry, Winchester, KS was selected as the new Junior Ambassador. She will represent the association for the next two years



2015 Heartland Challenge Winner, Lane Giess, Pierz, MN pictured with sponsor Curtis Ohlde, Easton, KS and Senior Ambassador, Jenna White, Wadena, MN.

***'Junior Nationals' Photos by Kate Hagans
K-Focus Photography***



Champion Purebred Heifer
DLCC Loop 19B
Sire: MMM Untouchable W810 – BD: 3/21/14
Lane Giess, Pierz, MN



Reserve Champion Purebred Heifer & Bred and Owned
TS Beyonce 401B
Sire: JVM Zeke 252Z – BD: 3/20/14
Tayler Vander Molen, Pella, IA



Champion Poundmaker Heifer & Champion Bred and Owned
DLCC Bows 26B
Sire: LCOC Prophet J030Z – BD: 3/24/14
Leah Giess, Pierz, MN



Reserve Champion Poundmaker Heifer
WF Midnight Jewel
Sire: MJB Midnight Rider – BD: 5/1/14
Emilee White, Wadena, MN



Champion Purebred Steer
WGF Red Moon
Sire: MVM Yukon – BD: 4/15/14
Garrett Steinlicht, Valley Falls, KS



Champion Poundmaker Steer
WF Carlton
Gavan Mikkelsen, Lake Park, MN



Champion Purebred Bred & Owned Heifer
DLCC Dancer 109B
Sire: DLCC Shur Loc 99W – BD: 10/23/14
Lane Giess, Pierz, MN



Reserve Champion Poundmaker Bred & Owned Heifer
SC Bea Bop
Sire: LCOC Yosemite X703Y – BD: 2/24/15
Kyle Stranberg, Maynard, MN



Champion Purebred Bred & Owned Bull
DLCC Roadie 20C
Sire: DLCC Admiral 12A – BD: 3/21/15
Leah Giess, Pierz, MN



Champion Poundmaker Cow/Calf Pair
DLCC Ribbons 69A
Sire of Calf: LCOC Yosemite X703Y
Lane Giess, Pierz, MN



Reserve Champion Poundmaker Cow/Calf Pair
SBCC Arial 3438
Sire of Calf: SBCC Anchor 3127
Chace Terry, Winchester, KS



Champion Purebred Cow/Calf Pair
DLCC Mandi 40A
Sire: DLCC Whiplash 1Y – BD: 3/27/14
Leah Giess, Pierz, MN



Champion Pee wee Showman
Taygen Boyce, Valley Falls, KS



Reserve Champion Pee wee Showman
Chace Terry, Winchester, KS



Champion Junior Showman
Blake Van Wyk, Grinnell, IA



Reserve Champion Junior Showman
Logan Ohlde, Easton, KS



Champion Intermediate Showman
Brandon Van Wyk, Grinnell, IA



Reserve Champion Intermediate Showman
Emilee White, Wadena, MN



Champion Senior Showman
Tayler Vander Molen, Pella, IA



Reserve Champion Senior Showman
Jenna White, Wadena, MN



NASDJA Seniors, Tayler Vander Molen, Pella, IA and Lane Giess, Pierz, MN were recognized at the 2015 NASDJA 'Junior Nationals' and Leadership Conference in Little Falls, MN. Also pictured Lauren Terry and Jenna White, Youth Ambassadors and Dar Giess, NASDA president.



Minnesota BEEF EXPO

THE PREMIER BEEF EVENT OF THE UPPER MIDWEST



Elle Penzenstadler, Chisago City, MN is the recipient of the **2015 Minnesota Youth Beef Experience Program (MYBEP)** South Devon Heifer provided by Kim & Doris Mork, Brook Park, MN and donated by Members of the Northern States South Devon Association.



Champion Female
 DLCC Sweet Annie 111A
 Sire: DLCC Patriot 51Y – BD: 11/2/13
 Kyle Stranberg, Maynard, MN



Reserve Champion Female
 MJB Bella 4585B
 Sire: DLC The Rock 52 – BD: 3/26/14
 Kyle Stranberg, Maynard, MN

Thank You Minnesota Beef Expo South Devon Supporters

MYBEP Sponsors:

KNN Farms
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 NASDA

Minnesota State Fair



2015 4-H Champion South Devon Heifer at the Minnesota State Fair, WF Clover Honey, a 4/27/14 daughter of SBCC Crown Royal, shown by Jenna White, Wadena, MN.



2015 4-H Reserve Champion South Devon Heifer at the Minnesota State Fair, WF Midnight Jewel, a 5/1/14 daughter of MJB Midnight Rider, shown by Emilee White, Wadena, MN.

Congratulations Wyatt Lawrence

2016 North American South Devon Association Youth Experience Heifer

Wyatt Lawrence is the 2016 recipient of the North American South Devon Association Youth Experience Heifer, donated by DLCC Ranch, Pierz, Minnesota.

Wyatt is a sophomore at Princeton High School, Princeton, Minnesota. He is involved with the Princeton FFA chapter and the MN Junior Hereford Association. He is a member of the FFA livestock judging team and is currently working on a Supervised Agricultural Experience.

"I have lived on the farm my whole life and have always loved working with cattle," said Wyatt. "I would like to participate in the South Devon Youth Experience Program so I can better myself as a cattleman. Winning a heifer would give me the opportunity to take full ownership of an animal and see all the pieces that go into raising a young animal. I also like the opportunity to work with a mentor to better understand what the cattle industry is and the part ranchers play in the industry."

Wyatt is a member of the high school swim team, track team and band program. Wyatt displays great leadership qualities and maturity, said Jessica Lupkes, Princeton High School, Agriculture Educator. "His work with livestock, especially cattle, demonstrates his true passion that is evident from his attentiveness, hard work and participation in related activities and courses." Wyatt says, "My drive isn't powered by how many champions I have or how many showmanship contests I win. It comes from my heart and that is something that can't be taken from me. I love agriculture and I plan on being part of it for the rest of my life."

Thank You

Past NASDA Youth Experience Sponsors

2013-MJB Ranch, Lodge Grass, MT

2014-JVM Cattle Company, Pella, IA

2015-Dahl Land & Cattle Company, Gackle, ND



2016 NASDA Youth Experience Heifer recipient, Wyatt Lawrence, Princeton, MN showing the heifer he received, donated by DLCC Ranch, Pierz, MN, DLCC Cassidy 85C, a 5/1/15 daughter of DLCC Dodge City 78Y. Wyatt was selected as the 2016 Senior Showman. Showmanship sponsor, Sampson MacGregor Stock Farm, Iron River, Alta.

**2016 NASDJA
JUNIOR NATIONAL SHOW
& LEADERSHIP CONFERENCE**
June 22-25 • Fort Collins, Colorado

Hosted by Leachman Cattle of Colorado



Wednesday, June 22

Arrival, Set-up and
Registration

Thursday, June 23

Photo & Poster Contest
Entries Due
Quiz Bowl, Marketing,
Ag Olympics

Friday, June 24

Speech Contest,
Showmanship
Bred-and-Owned Show
Bulls and Females

Saturday, June 25

2016 'Junior Nationals'
Poundmaker &
Purebred Steers,
Heifers, Cow/Calf Pairs
Awards Ceremony

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production

carcass

BW	WW	MM	YRL	MARB	REA	FAT	CAR WT.	YIELD %
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production

carcass

BW	WW	MM	YRL	MARB	REA	FAT	CAR WT.	YIELD %
+6.2	+59	+17	+97	-0.2	+12	.00	+28.6	+0.8

Cimarron Carouso 923W is a full blood South Devon bull that will write history. His flawless pedigree is filled with animals that marble and yield muscle. Cimarron South Devons' tenderness have been validated by Warner Brothers shear tests— plus sensory taste panels and are unmatched.

His EPDs are a sight for sore eyes for serious breeders who aren't afraid to compete head to head with any breed.

You've not heard the last of him. Owned by Nichols Farms.



production

carcass

BW	WW	MM	YRL	MARB	REA	FAT	CAR WT.	YIELD %
+5.0	+59	+29	+118	+3	+29	+.01	+44.1	+0.9

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SBCC Nirvana 3145, a first calf heifer pictured again with the same calf 16 months later. Show me the \$.

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Total outcross Canadian South Devon cattle genetics are now available in Kansas under the stewardship of Charles Terry.

Ralph and Betty McGregor are excited to be back helping promote the South Devon breed by participating in the National South Devon Show in Denver.

Limited number of Diamond Red Johnboy 5Y offspring will be available fall of 2016.



Diamond Red Johnboy 5Y

Reg. No. 202735

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2015 SOUTH DEVON HALLMARK DAMS

The North American South Devon Association in continuing efforts to stress performance and productivity, recognizes the superior females of the breed, the Hallmark Dams. To identify these cows, emphasis was placed on early puberty, breeding, early calving and superior production over time. A Hallmark Dam is the standard by which all South Devon cows can be judged.

Hallmark Dams Criteria

1. Dams must have weaned a calf born since January 1, 2014.
2. Dams must be at least 50 percent South Devon and have had a minimum of three calves.
3. The maximum age for a dam to have had her first calf is 30 months of age.
4. A maximum calving interval of 395 days.
5. Every calf produced must have weaning records submitted.
6. A progeny average 205-day adjusted weaning weight ratio of at least 105.

The following list recognizes 117 South Devon cows bred and owned by 21 South Devon breeders. The first table lists each individual Hallmark Dam and her current owner. The next table shows the 69 sires of these distinguished dams, while the last table lists all breeders of these Hallmark Dams. Once a dam reaches this status she will continue to be recorded in the database as a Hallmark Dam.

2015 HALLMARK DAM SUMMARY - DAM LISTING

Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval	Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval
BAR/E CATTLE CO, CLINTON, NC				BGCT26U (3/4 Blood)	5	105	365
BAR/E U814 (Purebred)	4	105	369	DAHL LAND & CATTLE CO, GACKLE, ND			
BAR/E U821 (7/8 Blood)	4	108	380	DLC LEGACY LASS 104 (Purebred)	3	107	372
BIG COUNTRY BEEF GENETICS, COLUMBUS, MT				DLC ROCKETTE 113 (Purebred)	3	109	385
BC ROCKETT 0653X (Fullblood)	4	114	379	DLC ROCKETTE 114 (Fullblood)	3	107	369
BC ROCKETTE 0537X (Fullblood)	4	111	264	DLC MISS LEGACY 020 (Fullblood)	4	110	377
BC SARAH 8802U (Fullblood)	5	106	379	DLC MS BLACK LEGACY 028 (Fullblood)	4	107	374
BC SAMMY 8560U (1/2 Blood)	6	106	299	DLC MS LEGACY 008X (Purebred)	4	111	376
BC SHERIDAN 6870S (Fullblood)	7	106	361	DLC MISS LEGACY 926W (Fullblood)	5	113	374
BC QUEEN 4802P (Fullblood)	9	105	368	DLC MISS ROYAL 905W (Purebred)	5	108	372
BOLLENBACH CATTLE COMPANY, KINGFISHER, OK				MJB ROCKETTE 9594W (Purebred)	5	116	380
CCIMARRON DIVA 142Y (Fullblood)	3	111	366	DLC MS SURE ENUF 817U (Purebred)	6	108	372
CIMARRON DIVA 144Y (Fullblood)	3	110	376	DLC ROCKETTE 701 (Purebred)	7	107	373
CIMARRON DIVA 151Y (Fullblood)	3	107	361	DLC MISS ROYAL 515 (Purebred)	9	108	367
CIMARRON RUBY 101X (Fullblood)	3	105	368	DARLYNN CATTLE COMPANY, PIERZ, MN			
CIMARRON SPLENDOR 125Y (Fullblood)	3	112	373	DLCC GRACIE 80Y (Fullblood)	3	109	378
CIMARRON SPLENDOR 155Y (Fullblood)	3	111	377	DLCC LILY 15Y (Purebred)	3	111	364
CIMARRON SULTRESS 152Y (Fullblood)	3	106	371	DLCC TOPAZ 20Y (Purebred)	3	109	375
CIMARRON EBONY 20X (Fullblood)	4	106	375	DLCC HARMONY 59T (Fullblood)	7	115	366
CIMARRON EBONY 31X (Fullblood)	4	105	362	DIAMOND M SOUTH DEVON, DUCHESS AB CANADA			
CIMARRON EBONY 9X (Fullblood)	4	110	360	MISS MCGREGOR 464P (Fullblood)	10	107	365
CIMARRON RUBY 19X (Fullblood)	4	108	371	DIAMOND PLUS CATTLE, GACKLE, ND			
CIMARRON RUBY 40X (Fullblood)	4	105	359	COTEAU DREAM LADY 955 (3/4 Blood)	3	117	381
CIMARRON RUBY 44X (Fullblood)	4	108	370	COTEAU DREAM LADY 264 (7/8 Blood)	4	108	379
CIMARRON RUBY 69X (Fullblood)	4	106	368	COTEAU DREAM LADY 720 (Fullblood)	4	109	365
CIMARRON BLOSSOM 992W (Fullblood)	5	109	274	COTEAU SKYLINE U400 (Fullblood)	5	111	370
CIMARRON DELILAH 901W (Fullblood)	5	105	370	COTEAU SKYLINE U612 (Purebred)	5	110	372
CIMARRON EBONY 942W (Purebred)	5	106	362	COTEAU LADY FIREFLY 17J (Fullblood)	6	107	366
CIMARRON EBONY 970W (Fullblood)	5	107	360	COTEAU SUNRISE 20 (Fullblood)	8	109	365
CIMARRON GYPSY 955W (Purebred)	5	106	361	COTEAU SUNRISE 80 (Fullblood)	8	105	374
CIMARRON RUBY 976W (Fullblood)	5	105	372	COTEAU NITRO LADY 50 (3/4 Blood)	11	108	336
CIMARRON RUBY 984W (Fullblood)	5	108	367	ELKINGTON BROS & SONS, IDAHO FALLS, ID			
CIMARRON RUBY 891U (Fullblood)	6	106	370	EBS MARTHA 803W (Fullblood)	4	110	368
CIMARRON SAVANAH 739T (Fullblood)	7	106	366	EBS MISS LUCY 702U (Fullblood)	5	109	361
CIMARRON MAIDEN 686S (Fullblood)	8	110	370	FARNELL CATTLE COMPANY, JACKSONVILLE, TX			
CIMARRON BELLE 4105P (Fullblood)	10	107	364	NCF CIM SAVANAH 104Y (Fullblood)	3	113	374
CIMARRON SEDUCTION 4104P (Fullblood)	10	114	362	CIMARRON RUBY 914W (Fullblood)	5	107	364
CIMARRON ECSTACY 284M (Fullblood)	12	108	367	CIMARRON RUBY 941W (Fullblood)	5	106	365
BILLIE G CULP, NEOSHO, MO				FOUR J RANCH, BRIDGER, MT			
BGC F9X (Fullblood)	3	106	375	FJ JUDY 803U (3/4 Blood)	5	106	276
BGC H24X (1/2 Blood)	3	106	363	FJ SANDY 616S (7/8 Blood)	6	110	364
BGC H18W (1/2 Blood)	4	109	373	FJ TOP GIRL 703T (Fullblood)	6	107	294
BGC H1W (1/2 Blood)	4	105	374	FJ RHONDA 511R (Fullblood)	8	113	313

2015 SOUTH DEVON HALLMARK DAMS

Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval	Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval
RP PRIZE 59P (Fullblood)	9	105	320	RP UNITY 00U (Purebred)	6	111	369
LANE GIESS, PIERZ, MN				RP PASSION 73P (Purebred)	10	109	368
DLCC SIERRA 92Y (Fullblood)	3	115	379	SHOWBOAT CATTLE CO, WINCHESTER, KS			
DLCC PRECIOUS 113M (7/8 Blood)	12	106	364	SBCC 00000H YEAAAAA 1241 (7/8 Blood)	3	109	383
LEAH GIESS, PIERZ, MN				SBCC CR XHILARATING 0114 (Purebred)	4	107	362
DLCC LOVIE 40Y (Purebred)	3	107	357	SBCC CR XQUISITE 0118 (Purebred)	4	109	256
DLCC CALIFORNIA GIRL 92X (Purebred)	4	111	367	SBCC SHE WOLF 9121 (Purebred)	4	117	364
DLCC MANDI 2X (Purebred)	4	114	364	SBCC ROYAL UTOPIA 8115 (Purebred)	5	108	371
DLCC MANDI 55U (Fullblood)	6	112	355	SBCC ULTRA HOT 8161 (Purebred)	5	112	367
JVM CATTLE COMPANY, PELLA, IA				DLC ROCKETT 606 (Purebred)	8	107	367
HS PARTY PEEK-A-BOO 15X (3/4 Blood)	3	110	356	HB ROCKY MTN ROCKETTE (7/8 Blood)	9	110	368
MVM XANDRA 001X (Fullblood)	3	108	361	SBCC NATURAL KELLY 3250 (7/8 Blood)	11	105	370
KNN FARMS, BAY CITY, WI				LCC DEVONAIRE MR035 (Fullblood)	12	107	367
KNN 12W (Fullblood)	4	110	380	DLCC SWEET CAROLINA 189K (Fullblood)	14	107	368
MJB RANCH, LODGE GRASS, MT				TRIPLE CROWN SOUTH DEVON FARM, RUSSELLVILLE, MO			
MJB JULIET 0554X (7/8 Blood)	4	107	381	TC YEARN (Fullblood)	3	115	378
MJB PERFECT 0582X (3/4 Blood)	4	108	348	TC YES (Fullblood)	3	113	365
MJB ROCKETTE 0583X (3/4 Blood)	4	106	376	TC WHISPER (Fullblood)	4	110	371
MJB SARAH 8727U (Fullblood)	4	107	370	TC WENDY (Fullblood)	5	108	366
MJB XTRA 0505X (1/2 Blood)	4	106	375	TC UDDERLY PERFECT (Fullblood)	6	111	356
MJB SARAH 9565W (Fullblood)	5	106	358	TC UNITY (Fullblood)	6	113	369
MJB SARAH 9573W (Fullblood)	5	111	376	TC NANCY (Fullblood)	12	109	363
MJB ULTRA 9589W (7/8 Blood)	5	105	374	VALLEY HILL FARM, ELLSWORTH, WI			
MJB NIKKI 8613U (Fullblood)	7	114	371	KOL SUNDROP 21W (Purebred)	4	109	366
MJB NIKKI 3641N (3/4 Blood)	10	108	384	X-E STOCK RANCH, MOSES LAKE, WA			
R P FARMS, SWANVILLE, MN				XE MISS RIDER T767 (Purebred)	6	107	355
RP WINCHESTER 95W (Fullblood)	5	107	367				

SIRE LISTING

Sire's Name	Reg. Number	Percentage	No. Dams	Sire's Name	Reg. Number	Percentage	No. Dams	Sire's Name	Reg. Number	Percentage	No. Dams
CIMARRON MAVERICK 549R	M186710	(Fullblood)	8	DLCC SURE THING TOO 119T	RM192106	(7/8 Blood)	2	DLC MR ROYAL 40	M175030	(Fullblood)	1
CIMARRON REBEL 707T	PBM192315	(Purebred)	4	MJB ROUNDUP 208R	RM185650	(7/8 Blood)	2	DLC MR ROYAL DUKE 40	PBM190325	(Purebred)	1
DLC LEGACY 55	PBM190782	(Purebred)	4	NICHOLS P808	PBM184707	(Purebred)	2	DLC ROCK 46	PBM190257	(Purebred)	1
DLC THE ROCK 52	M190752	(Fullblood)	4	BC PROGRESS 315U	M194458	(Fullblood)	1	DLC ROYAL LAD 172	M186009	(Fullblood)	1
DLCC STAMINA 138R	M188913	(Fullblood)	4	CIMARRON BARNBURNER 545R	M186754	(Fullblood)	1	DLCC CENTRAL TIME 41S	RM188850	(3/4 Blood)	1
HILLTOP ACRES KING	M185837	(Fullblood)	4	CIMARRON BARNBURNER 907W	M199007	(Fullblood)	1	DLCC OO LALA 62L	PBM173690	(Purebred)	1
X-E ROCK P296	PBM181098	(Purebred)	4	CIMARRON BOLD OKIE 884U	M197519	(Fullblood)	1	DLCC OPEN RANGE 3R	RM186509	(7/8 Blood)	1
CIMARRON REBEL 738T	PBM192356	(Purebred)	3	CIMARRON BOLD OKIE 896U	M197509	(Fullblood)	1	DLCC POLLED PRO 111H	M166186	(Fullblood)	1
DLCC SURE-ENUF	M174528	(Fullblood)	3	CIMARRON CARUSO 922W	M198947	(Fullblood)	1	EBS RANCHER 762N	M180561	(Fullblood)	1
HB PRIDE OF THE ROCKIES	RM179887	(7/8 Blood)	3	CIMARRON LUCKY 13K	M169007	(Fullblood)	1	HILLTOP ACRES BLACK JACK	M185849	(Fullblood)	1
MJB SHUR LOC 106S	M188977	(Fullblood)	3	CIMARRON MAVERICK 562R	M186612	(Fullblood)	1	HS PRETTY PARTY BOY 110U	RM193564	(3/4 Blood)	1
SBCC CROWN ROYAL 6226	RM188321	(7/8 Blood)	3	CIMARRON REBEL 944W	PBM198898	(Purebred)	1	KNN RANGER 37T	PBM193165	(Purebred)	1
CIMARRON BONANZA 139L	M173454	(Fullblood)	2	CIMARRON REBEL 948W	PBM198952	(Purebred)	1	LEACHMAN ATOMIC 9360F	M132231	(Fullblood)	1
CIMARRON CARUSO 923W	M198943	(Fullblood)	2	CIMARRON SUPERIOR 219	M19255	(Fullblood)	1	MID PERFORMER 472	RM190585	(7/8 Blood)	1
CIMARRON DYNAMO 812H	M161435	(Fullblood)	2	CIMARRON SUPERIOR 380	PBM124174	(Purebred)	1	MJB ROMEO 125R	PBM185558	(Purebred)	1
CIMARRON MIDNIGHT 098K	M172143	(Fullblood)	2	CIMARRON TRIUMPH 705T	M192390	(Fullblood)	1	MR SAMPSON 903J	M163759	(Fullblood)	1
CIMARRON UTMOST 65	PBM115768	(Purebred)	2	CIMARRON VIGILANTE 149L	M173324	(Fullblood)	1	MVM SARGENT 654S	PBM190721	(Purebred)	1
DLC IMPACT LAD 10N	M177997	(Fullblood)	2	CIMARRON VIGILANTE 364N	M179181	(Fullblood)	1	NORTH PADDLE LEGACY 32L	M175145	(Fullblood)	1
DLC ROYAL LAD 21	M175085	(Fullblood)	2	DISL-DO MOSES	M164424	(Fullblood)	1	PRAIRIE FIELDMASTER	PBM130706	(Purebred)	1
DLCC ASTOUND 75F	PBM131728	(Purebred)	2	DLC G93	PBM134015	(Purebred)	1	RP SHOWDOWN 25S	M188380	(Fullblood)	1
DLCC BLACK ENUF 127J	PBM169690	(Purebred)	2	DLC LEGACY 47	M190820	(Fullblood)	1	SBCC RIDER'S DREAM 312S	PBM178613	(Purebred)	1
DLCC LANDSLIDE 79P	RM181621	(7/8 Blood)	2	DLC LEGACY 71	PBM190815	(Purebred)	1	SMS MR POLARIS SAMPSON 274M	M174825	(Fullblood)	1
DLCC SHUR LOC 99W	RM196653	(7/8 Blood)	2	DLC MR ROCK 41W	RM195881	(7/8 Blood)	1	TC TITUS	M191949	(Fullblood)	1

BREEDER LISTING

BOLLENBACH CATTLE COMPANY, KINGFISHER, OK.....	29	BILLIE G CULP, NEOSHO, MO.....	5	LANE GIESS, PIERZ, MN.....	1
DAHL LAND & CATTLE CO, GACKLE, ND.....	12	FOUR J RANCH, BRIDGER, MT.....	4	KNN FARMS, BAY CITY, WI.....	1
MJB RANCH, LODGE GRASS, MT.....	11	LEAH GIESS, PIERZ, MN.....	4	LEACHMAN CATTLE CO, BILLINGS, MT.....	1
DIAMOND PLUS CATTLE, GACKLE, ND.....	9	R P FARMS, SWANVILLE, MN.....	4	MAR-BET FARM, PELLA, IA.....	1
SHOWBOAT CATTLE CO, WINCHESTER, KS.....	7	BAR/E CATTLE CO, CLINTON, NC.....	2	SAMPSON MCGREGOR STOCK FARM, IRON RIVER AB CANADA.....	1
TRIPLE CROWN SOUTH DEVON FARM, RUSSELLVILLE, MO.....	7	ELKINGTON BROS & SONS, IDAHO FALLS, ID.....	2	THREE CEDARS FARM, DENMARK, TN.....	1
BIG COUNTRY BEEF GENETICS, COLUMBUS, MT.....	6	BURGESS RANCHES, ECKERT, CO.....	1	VALLEY HILL FARM, ELLSWORTH, WI.....	1
DARLYNN CATTLE COMPANY, PIERZ, MN.....	6	FARNELL CATTLE COMPANY, JACKSONVILLE, TX.....	1	X-E STOCK RANCH, MOSES LAKE, WA.....	1

2016 SOUTH DEVON NATIONAL CATTLE EVALUATION

ANALYSIS DESCRIPTION

Agricultural Business Research Institute • University of New England, Australia

Welcome to the 2016 South Devon Sire Summary. This brings you the most current EPDs available on sires within the breed analyzed by the Agricultural Business Research Institute. This analysis is a crossbred analysis which accounts for hybrid vigor and heterosis differences. This allows for all animals to be compared regardless of their percentage South Devon.

Summary

The North American South Devon Association in coordination with ABRI and AGBU have utilized the full crossbred analysis structure which better accounts for other breed animals being used in seedstock producers' breeding programs to allow for the genetic component to be more accurately reflected in animals' Expected Progeny Differences. The analysis has resulted in a very good correlation to the previous analysis for the growth traits of BW, WW and YW as well as SC and Milk. The largest differences were seen in the non-parent animals as would be expected as before these animals had no progeny in contemporary groups that were contributing to the EPDs derived from the analysis and these animals now have progeny that are now included in meaningful contemporary groups. Additionally, new non-South Devon animals that previously had no data in the analysis are included in the analysis. As these animals increase the number of progeny in meaningful contemporary groups,

one can expect their EPDs to more accurately reflect their true genetic merit and their accuracy values will increase correspondingly. As stated in the 2009 description, the portion of growth in the crossbred due to heterosis was not being accurately accounted for and was instead being considered as genetics for the non-South Devon animal. Therefore, in some cases, the actual genetic component for these non-South Devon animals is less and their resulting EPD for growth and milk is lower as would be expected. This results in EPDs that are more reliable and a better indicator of an animal's true genetic merit.

Conclusion

This analysis of the South Devon breed was run using the latest version of the BREEDPLAN software. This software is a significant advance in the analytical techniques for genetic evaluation of livestock. The inclusion of techniques for evaluating other breed genetic contributions and the effects of heterosis, result in the 2016 North American South Devon Association analysis to be considered the most accurate and complete analysis undertaken to date. The results of this analysis are not comparable to previous methods due to the changes in formulation and comparisons should not be made on an individual animal's EPDs from the previous analysis.

Accuracy (ACC) is an expression of reliability of the EPD and may range from 0 to 1. As accuracy approaches 1.0, the EPD is more reliable and can be expected to change less in the future as more progeny data are accumulated. By reliability, we mean how certain we are that the EPD represents the true genetic merit it estimates.

Accuracy may be categorized into low, medium and high reliability as follows. Low: 0.0 to .40; Medium: .40 to .70; High: .70 to 1.0. Sires with desired EPD values and high accuracy can be used with confidence that they will favorably contribute to herd improvement. Sires with low accuracy can be considered good prospects but might be used on a limited basis to minimize risk. Low accuracy values represent situations where calculated EPDs rely heavily on the records of related individuals since few or no progeny records are available. These EPDs are our best estimate of the sires potential at the time; but are associated with a greater degree of uncertainty.

ACC - ACCURACY

Accuracy	Birth (lb)	Weaning (lb)	Yearling (lb)	Milk (lb)	Scrotal (cm)	CarcWt (lb)	Rib fat (inch)	REA (inch ²)	MARB (score)
0.00	2.7	17.0	27.3	10.7	0.65	17.57	0.030	0.26	0.15
0.05	2.6	16.1	26.0	10.1	0.62	16.69	0.029	0.24	0.14
0.10	2.5	15.3	24.6	9.6	0.59	15.81	0.027	0.23	0.13
0.15	2.3	14.4	23.2	9.1	0.55	14.94	0.026	0.22	0.13
0.20	2.2	13.6	21.9	8.5	0.52	14.06	0.024	0.21	0.12
0.25	2.1	12.7	20.5	8.0	0.49	13.18	0.023	0.19	0.11
0.30	1.9	11.9	19.1	7.5	0.46	12.30	0.021	0.18	0.10
0.35	1.8	11.0	17.8	6.9	0.42	11.42	0.020	0.17	0.10
0.40	1.6	10.2	16.4	6.4	0.39	10.54	0.018	0.15	0.09
0.45	1.5	9.3	15.0	5.9	0.36	9.66	0.017	0.14	0.08
0.50	1.4	8.5	13.7	5.3	0.33	8.79	0.015	0.13	0.07
0.55	1.2	7.6	12.3	4.8	0.29	7.91	0.014	0.12	0.07
0.60	1.1	6.8	10.9	4.3	0.26	7.03	0.012	0.10	0.06
0.65	1.0	5.9	9.6	3.7	0.23	6.15	0.011	0.09	0.05
0.70	0.8	5.1	8.2	3.2	0.20	5.27	0.009	0.08	0.04
0.75	0.7	4.2	6.8	2.7	0.16	4.39	0.008	0.06	0.04
0.80	0.5	3.4	5.5	2.1	0.13	3.51	0.006	0.05	0.03
0.85	0.4	2.5	4.1	1.6	0.10	2.64	0.005	0.04	0.02
0.90	0.3	1.7	2.7	1.1	0.06	1.76	0.003	0.03	0.01
0.95	0.1	0.8	1.4	0.5	0.03	0.88	0.002	0.01	0.01
1.00	0.0	0.0	0.0	0.0	0.00	0.00	0.000	0.00	0.00

EPD - EXPECTED PROGENY DIFFERENCE

Expected Progeny Differences (EPDs) may be used to estimate how future progeny of the animal will compare to progeny of other animals within the breed. To effectively use the Sire Summary, consideration must also be given to specific goals, management and environmental conditions, present level of production, herd strengths and deficiencies, and other economically important traits such as soundness.

EPDs are reported in +/- pounds for the different growth traits and are computed from a genetic evaluation system, which combines performance information currently available on the sire, his progeny, and related individuals into one value which estimates genetic transmitting ability. The analysis of the data considers and adjusts for the level of competition within a herd, genetic trend within the breed, and genetic

merit of the mates, thus making EPDs on across-the-breed evaluation allowing comparison of sires produced and utilized in different herds in different years on an equal basis.

EPDs in the South Devon Sire Summary are breed specific and cannot be compared directly to EPDs of cattle in other breeds. The genetic reference points are not the same for different breeds and therefore a +10 lb. Weaning EPD in one breed does not have the same meaning in any other breed. The summary is designed to help identify differences within the breed; information from designed breed evaluation studies is available for making breed comparisons. There are conversion tables that allow EPDs to be compared across breeds, however the accuracy of those tables has not been verified.

CONTEMPORARY GROUP DEFINITIONS

All EPDs are based on comparisons of calves within the same contemporary group. Most inaccuracies in EPDs are associated with incorrect reporting of contemporary group information. Submitting accurate performance information on all animals is a necessity in any genetic evaluation program. An animal's performance record needs to be included with it's peers to accurately contribute to it's EPDs. Likewise, contemporary groups with no variation (ie, all Docility scores 1) provide no value to the analysis either.

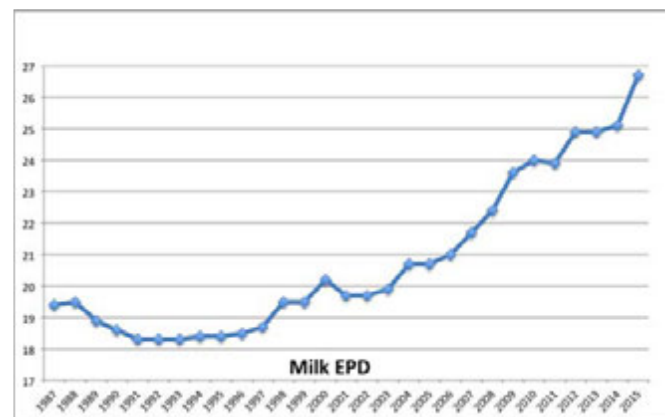
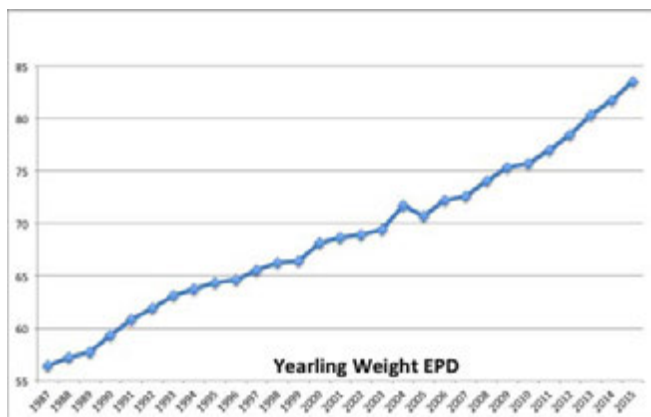
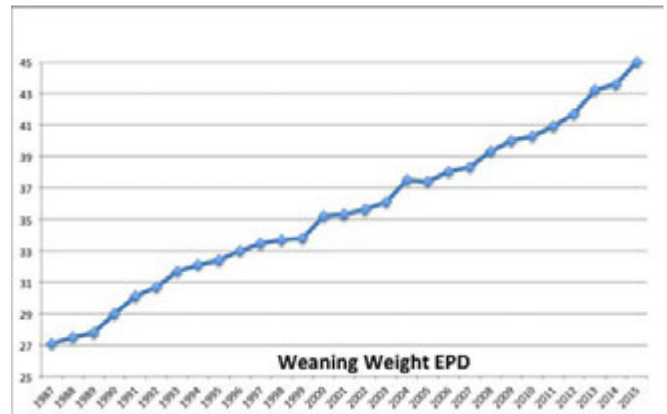
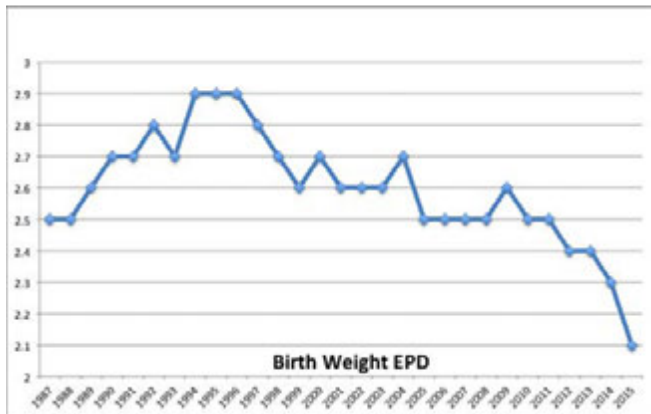
Contemporary Groups consist of animals of the:

- I. same sex
- II. born in the same herd and season (within 60 days)
- III. managed together and treated alike
- IV. same weigh date

SOUTH DEVON GENETIC TREND

The following Genetic Trend table illustrates the genetic trends in the South Devon breed. All animals in the analysis were used to generate this information. The EPD changes

in weaning and yearling growth are quite substantial, while maternal milk and birth EPD changes are light.



CRITERIA FOR LISTING IN SIRE SUMMARY

Main List of Active Sires (115 Sires)

In order to appear in the main listing, a bull must be at least 87.5 percent South Devon. The main list includes sires that have been thoroughly sampled and evaluated in the current population. Sires must have a weaning accuracy of at least .45 and have had performance progeny born since January 1, 2013.

Genetic Indicator Supplement (32 Sires)

The genetic indicator supplement includes active sires born since January 1, 2009, having a weaning accuracy of at least .35 but did not meet the minimum accuracy of .45 to make the main list. The purpose of the genetic indicator supplement is to provide preliminary data on the most heavily used young sires.

EXAMPLE LISTING AND TRAIT DEFINITION

1.				2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	
NAME	Reg#	DOB	%	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY	
	Color	H/P/S		#DC	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	
	Breeder			Sire						Dam						
					Owner(s)											
NASDA MR PERFORMER				1	0.5	39	75	41	21	0.0	0.4	45.6	0.46	-0.01	0.7	
1234567	2/2/2000		FB	13	0.48	0.46	0.44		0.36	0.28	0.58	0.62	0.59	0.63	0.24	
Red	POLLED			S: NASDA MR SIRE					D: NASDA MRS DAM							
B: NASDA MEMBER																O: NASDA NEW MEMBER

- Sire Information** – Sires are listed in alphabetical order according to their registered name followed by registration number. Also included are the bull's birthdate, breed percentage, recorded color, recorded horned-polled-scurred condition; sire(S), dam(D), breeder (B), and current owner(s) (O).
- #Herds (Number of Herds)** – The number of herds in which progeny have been reported.
DC (Number of Daughters'Calves) – The number of daughters' calves reported with weaning weights contributing to the maternal milk EPD. Number of daughters should not be used in lieu of accuracy, but simply to further clarify Maternal Milk and Maternal Weaning Weight accuracy values.
- BW (Birth Weight)** – Progeny from the above sire can be expected to weigh 1.5 lbs. less at birth than progeny sired by a bull with an EPD of +2 (+0.5 minus 2 = 1.5 lbs.)
- WW (Weaning Weight)** – Calves sired by the above bull should have a 35 lb. advantage in 205-day adjusted weaning weight compared to calves sired by a bull with an EPD of +4. (39 minus 4 = 35)
- YW (Yearling Weight)** – His progeny should be 45 lbs. above the average of progeny of a bull with an EPD of 30 lbs. (75-30=45)
- MWW (Maternal Weaning Weight)** – weaning weights averaging 11 lbs. heavier than progeny of a bull's daughters with a MWW EPD of 20 lbs. (41-20=21 lbs.)
- MILK (Maternal Milk)** – 205-day weights averaging 11 lbs. more as a result of greater milk production than daughters of a bull with a maternal milk EPD of 10. (21-10=11lbs.)
- Scrotal Circumference (SC)** – Scrotal Circumference EPD evaluates the scrotal size of bulls in centimeters from yearling bull data. Scrotal circumference is a good indicator of puberty, fertility, semen quality and quantity. Increases in scrotal size will also result in decreased age of puberty in daughters and greater lifetime production. Positive values indicate larger scrotal circumference.
- Marbling EPD (Marb)** — expressed as a fraction of the difference in USDA marbling score of a sire's progeny compared to progeny of other sires.
- Carcass Weight EPD (CW)** — expressed in pounds is a predictor of the differences in hot carcass weight of a sire's progeny compared to progeny of other sires.
- Fat Thickness EPD (Fat)** — expressed in inches, is a predictor of the differences in external fat thickness at the 12th rib (as measured between the 12th and 13th ribs) of a sire's progeny compared to progeny of other sires.
- Ribeye Area EPD (REA)** — expressed in square inches, is a predictor of the difference in ribeye area of a sire's progeny compared to progeny of other sires.
- Retail Yield % EPD (RY)** — estimates the genetic differences between animals in percentage retail beef yield for a standard carcass weight of 750 lb. Positive EPD values indicate a higher percentage retail yield at the same carcass weight.

HERITABILITY ESTIMATES

Heritability is the portion of the total variation in phenotype among animals that is due to genes that are passed on to offspring. Heritabilities range from 0 to 1. The estimates used are based upon data reported to NASDA. The heritability estimates used in the National Cattle Evaluation are as follows:

Trait	Heritability
Birth Weight	.35
Weaning Weight	.26
Yearling Weight	.31
Maternal Milk	.21
Scrotal Circumference	.42

CARCASS EPD ANALYSIS HERITABILITY ESTIMATES

Heritability is the portion of the total variation in phenotype among animals that is due to genes that are passed on to offspring. Heritabilities range from 0 to 1. The estimates used are based upon data reported to NASDA. The heritability estimates used in the National Cattle Evaluation are as follows:

TRAIT	HERITABILITY	TRAIT	HERITABILITY
Weaning Weight	0.33	Fat Thickness	0.36
Ribeye Area	0.35	Ultrasound Ribeye Area	0.41
Marbling	0.29	Ultrasound Intramuscular Fat	0.28
Carcass Weight	0.42	Ultrasound Back Fat	0.56

CARCASS EPD ANALYSIS

There is both ultra-sound scan data and actual slaughter data in the evaluation. Scan records are adjusted to a constant age of 365 days, whereas carcass (slaughter) weight is adjusted

to 450 days - all other slaughter traits are adjusted to a 750 lb constant carcass weight.

PERCENTILE CHARTS

On the following two pages are percentile breakdown tables. Information is given for all South Devon active sires, dams, non-parents and all calves born in 2014. These tables can be utilized to compare an individual to the total South Devon population. For example, you want to know how your sire, with a +93 Yearling EPD compares with other sires in

the South Devon breed. You will find from the Sire Percentile table that he is at the 5% level. There are 5% of the South Devon with a higher Yearling Weight EPD. In other words, he is higher than 95% of all South Devon sires. Similar comparisons can be made with dams or non-parents.

All Sires

The trait averages, ranges and percentiles are given on all sires to allow comparative evaluation on a bull of particular interest in relation to where the bull ranks in the population of South Devon bulls.

All Sires — EPD Means and Ranges											
	BW	WW	YW	MWW	Milk	SC	MS	CW	FAT	REA	RBV
#	3564	3543	3495	3173	3250	2620	3199	3199	3199	3199	2234
Avg.	2.2	32.7	64.9	37.0	20.2	0.2	20.1	0.01	0.22	0.8	
Low	-6.8	-25.1	-15.2	0.0	-8.3	-1.1	-1.7	-11.9	-0.02	-0.17	-0.5
High	9.9	74.5	130.2	73.5	48.3	1.2	3.6	51.9	0.06	0.72	1.8

All Sires — Percentile Breakdown											
	BW	WW	YW	MWW	Milk	SC	MS	CW	FAT	REA	RBV
1%	-2.5	62.2	109.4	60.7	35.1	0.7					
2%	-1.8	58.7	104.0	57.7	33.7	0.6					
3%	-1.3	56.4	99.3	55.8	32.6	0.5					
4%	-1.1	54.4	96.8	54.3	31.7	0.4					
5%	-0.9	53.4	94.8	53.0	31.0	0.4	2.3	34.5	0.03	0.34	1.1
10%	-0.4	47.8	87.0	48.8	28.3	0.3	1.0	30.8	0.02	0.30	1.0
15%	0.1	44.5	82.9	46.2	26.4	0.2	0.6	28.2	0.01	0.28	1.0
20%	0.5	42.1	78.9	44.3	25.1	0.1	0.4	26.5	0.00	0.26	0.9
25%	0.8	40.0	75.2	42.7	23.8	0.1	0.2	24.9	-0.01	0.25	0.9
30%	1.0	38.1	72.5	41.2	22.9	0.0	0.1	23.6	-0.02	0.24	0.9
35%	1.4	36.3	69.8	39.8	22.1	0.0	0.1	22.4	0.00	0.23	0.9
40%	1.6	34.5	67.9	38.5	21.3	-0.1	0.1	21.4	0.00	0.22	0.8
45%	1.9	33.0	65.8	37.3	20.6	-0.1	0.0	20.3	0.00	0.21	0.8
50%	2.1	31.7	63.7	36.0	20.0	-0.2	0.0	19.4	0.00	0.20	0.8
55%	2.4	30.3	61.5	35.0	19.3	-0.2	0.0	18.6	0.00	0.19	0.8
60%	2.7	28.9	59.6	34.0	18.8	-0.3	-0.1	17.7	0.00	0.18	0.8
65%	3.0	27.5	57.7	33.0	18.0	-0.3	-0.1	16.8	0.00	0.17	0.7
70%	3.3	26.2	55.6	32.0	17.3	-0.4	-0.1	15.9	0.00	0.16	0.7
75%	3.7	24.9	53.8	30.9	16.3	-0.4	-0.1	14.9	0.00	0.15	0.7
80%	4.0	23.4	51.3	29.6	15.2	-0.5	-0.1	13.7	0.00	0.14	0.7
85%	4.4	21.8	48.5	28.1	14.2	-0.5	-0.2	12.2	0.00	0.13	0.6
90%	5.0	19.7	44.7	26.2	12.6	-0.6	-0.2	10.3	0.00	0.12	0.5
95%	5.9	15.3	39.0	23.2	10.5	-0.6	-0.4	7.9	0.00	0.09	0.3
96%	6.1	14.4	37.6	22.5	9.6	-0.6					
97%	6.4	12.8	34.6	21.6	8.9	-0.6					
98%	6.8	11.1	31.4	20.5	7.9	-0.7					
99%	7.5	7.9	26.7	18.6	5.7	-0.7					

All Dams

EPDs of dams are generally based on fewer progeny records than sires and are associated with lower accuracy values. As prediction of genetic merit, they are useful for planning matings and evaluating the cowherd.

All Dams — EPD Means and Ranges						
	BW	WW	YW	MWW	Milk	SC
#	25923	25807	25579	25599	25956	20236
Avg.	2.2	31.3	62.7	35.2	19.5	0.0
Low	-4.2	-5.0	0.0	-0.1	-7.9	-1.0
High	10.0	85.1	135.8	77.6	50.1	0.9

All Dams — EPD Means and Ranges						
	BW	WW	YW	MWW	Milk	SC
1%	-1.4	59.6	104.0	60.3	35.0	0.5
2%	-1.0	56.0	99.5	56.7	32.8	0.5
3%	-0.8	53.6	96.1	54.6	31.6	0.4
4%	-0.6	52.1	93.5	53.2	30.7	0.4
5%	-0.5	50.9	91.5	52.0	29.9	0.3
10%	0.0	46.0	84.8	47.5	27.3	0.2
15%	0.4	43.0	80.2	44.8	25.6	0.1
20%	0.6	40.5	76.4	42.8	24.3	0.1
25%	0.8	38.3	73.2	41.0	23.2	0.0
30%	1.0	36.4	70.4	39.4	22.3	0.0
35%	1.2	34.6	67.9	38.0	21.4	-0.1
40%	1.5	32.9	65.5	36.7	20.6	-0.1
45%	1.7	31.4	63.2	35.4	19.9	-0.2
50%	2.0	30.0	61.2	34.3	19.2	-0.2
55%	2.2	28.6	59.2	33.2	18.5	-0.3
60%	2.5	27.3	57.2	32.0	17.8	-0.3
65%	2.8	26.2	55.3	31.0	17.1	-0.4
70%	3.0	25.0	53.4	30.0	16.4	-0.4
75%	3.4	23.7	51.5	28.8	15.6	-0.5
80%	3.7	22.3	49.3	27.6	14.7	-0.5
85%	4.1	20.6	46.7	26.1	13.6	-0.6
90%	4.6	18.5	43.2	24.3	12.2	-0.6
95%	5.4	15.4	38.0	21.4	10.0	-0.7
96%	5.6	14.5	36.5	20.5	9.3	-0.7
97%	5.9	13.2	35.0	19.5	8.4	-0.7
98%	6.2	11.5	32.8	17.9	7.3	-0.7
99%	6.9	9.0	28.6	15.5	5.3	-0.7

Non-Parents

Non-parent animals EPDs are based on the animal's own performance and the performance of related individuals. Although low in accuracy, these estimates are superior to using adjusted weights and ratios, and are important in the selection and merchandising of young breeding stock.

All Non-Parents — EPD Means and Ranges						
	BW	WW	YW	MWW	Milk	SC
#	58863	58863	58862	58834	58834	57238
Avg.	2.6	33.8	66.1	37.1	20.2	0.0
Low	-5.2	-14.2	-2.9	0.0	-0.6	-1.0
High	10.7	81.4	145.3	76.8	46.2	1.4

All Non-Parents — EPD Means and Ranges						
	BW	WW	YW	MWW	Milk	SC
1%	-1.6	60.8	106.0	59.3	33.2	0.5
2%	-1.1	57.5	101.3	56.5	31.5	0.5
3%	-0.7	55.4	98.1	54.8	30.5	0.4
4%	-0.5	53.9	95.8	53.3	29.7	0.4
5%	-0.3	52.6	93.9	52.3	29.1	0.3
10%	0.4	48.2	87.6	48.6	27.0	0.2
15%	0.8	45.4	83.5	46.1	25.6	0.2
20%	1.1	43.1	80.3	44.2	24.4	0.1
25%	1.4	41.3	77.3	42.5	23.5	0.0
30%	1.7	39.6	74.7	41.2	22.7	0.0
35%	1.9	38.0	72.4	40.0	22.0	-0.1
40%	2.2	36.5	70.2	38.8	21.3	-0.1
45%	2.4	35.1	68.1	37.7	20.7	-0.2
50%	2.6	33.7	65.9	36.7	20.0	-0.2
55%	2.8	32.2	63.8	35.6	19.4	-0.3
60%	3.0	30.8	61.7	34.5	18.7	-0.3
65%	3.3	29.4	59.5	33.5	18.1	-0.4
70%	3.5	27.9	57.2	32.4	17.4	-0.4
75%	3.8	26.2	54.8	31.2	16.7	-0.5
80%	4.1	24.4	52.0	29.9	15.8	-0.5
85%	4.4	22.3	48.8	28.3	14.9	-0.6
90%	4.9	19.5	44.8	26.2	13.7	-0.6
95%	5.6	15.5	38.8	23.4	11.8	-0.7
96%	5.8	14.3	37.1	22.5	11.2	-0.7
97%	6.1	12.8	35.0	21.5	10.5	-0.7
98%	6.4	10.9	32.3	20.1	9.5	-0.7
99%	7.0	7.9	28.2	18.0	8.0	-0.7

Animals Born in Year 2014

These animals are the most current, complete group of non-parents available. Young sires and dams born in 2014 can be evaluated using this chart.

Animals Born in 2013 — EPD Means and Ranges						
	BW	WW	YW	MWW	Milk	SC
#	1500	1500	1500	1496	1496	1472
Avg.	2.3	43.6	81.7	46.9	25.1	0.1
Low	-3.8	0.0	0.0	0.0	0.0	-0.8
High	7.8	75.6	140.3	74.8	43.7	1.0

Animals Born in 2013 — EPD Means and Ranges						
	BW	WW	YW	MWW	Milk	SC
1%	-1.6	67.5	116.4	64.7	36.0	0.6
2%	-1.0	64.4	112.6	62.5	34.9	0.5
3%	-0.6	63.3	110.0	62.1	34.1	0.5
4%	-0.5	62.0	107.8	61.5	33.6	0.4
5%	-0.4	60.9	106.7	60.7	33.1	0.4
10%	0.2	57.0	101.5	57.7	31.3	0.3
15%	0.6	54.5	97.0	56.0	30.2	0.3
20%	0.9	52.2	94.0	54.3	29.4	0.2
25%	1.2	50.4	91.5	53.0	28.7	0.2
30%	1.4	48.9	89.6	51.7	27.9	0.1
35%	1.7	47.6	87.8	50.3	27.1	0.1
40%	1.9	46.1	86.0	49.3	26.5	0.0
45%	2.1	44.8	83.9	48.2	25.9	-0.1
50%	2.3	43.7	81.6	47.0	25.2	-0.1
55%	2.5	42.3	80.2	45.8	24.5	-0.2
60%	2.7	41.1	78.3	44.5	23.7	-0.2
65%	2.9	39.7	75.9	43.3	22.9	-0.3
70%	3.1	38.4	73.5	42.2	22.2	-0.3
75%	3.3	36.6	71.2	41.2	21.6	-0.3
80%	3.6	35.1	69.0	39.7	20.8	-0.4
85%	3.9	33.1	65.6	38.0	19.9	-0.4
90%	4.3	29.9	62.2	36.5	18.5	-0.5
95%	4.9	26.7	57.2	33.3	16.8	-0.6
96%	5.2	25.7	55.2	32.3	16.4	-0.6
97%	5.4	24.1	52.8	31.5	15.9	-0.6
98%	5.6	22.1	50.0	29.8	15.2	-0.6
99%	6.1	19.4	45.3	27.9	13.5	-0.6

2016 SIRE SUMMARY

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire	Owner(s)				Dam						
Breeder												
BC ARIAT 394A	1	2.9	54	95	53	26		0.4	30.3	0.01	0.08	0.5
203995	0	0.45	0.47	0.39		0.1		0.09	0.22	0.14	0.11	0.13
Red	DLCC MT DUNDEE 9Y		BC ROYAL LASS 9804W		POLLED		BIG COUNTRY BEEF GENETICS LODGE GRASS MT		DAHL LAND & CATTLE CO GACKLE ND			
BIG COUNTRY BEEF GENETICS LODGE GRASS MT												
BC PROGRESS 315U	15	2.6	60	126	56	26		0.7	51.2	-0.02	0.38	1.3
194458	67	0.74	0.75	0.66		0.52		0.23	0.43	0.31	0.25	0.29
Blk	MJB ROMEO 125R		BC SASSY 6714S		POLLED		BIG COUNTRY BEEF GENETICS LODGE GRASS MT; TRIPLE M INCORPORATED CLINTON NC		BIG COUNTRY BEEF GENETICS LODGE GRASS MT			
BIG COUNTRY BEEF GENETICS LODGE GRASS MT												
BC ROCK 384X	1	1.5	61	99	61	30		-0.3	34.3	0	0.24	1
198256	0	0.5	0.56	0.45		0.2		0.08	0.25	0.11	0.09	0.1
Blk	DLC THE ROCK 52		BC NORTHERN LIGHT 3533N		POLLED		BIG COUNTRY BEEF GENETICS LODGE GRASS MT		BAR/E CATTLE CO CLINTON NC; BIG COUNTRY BEEF GENETICS LODGE GRASS MT			
BIG COUNTRY BEEF GENETICS LODGE GRASS MT												
BC ROYAL PRINCE 56R	2	2.9	33	65	40	23		1	18.6	0.01	0.08	0.5
187558	17	0.63	0.65	0.55		0.4		0.14	0.35	0.2	0.16	0.18
Red	DLC ROYAL LAD 21		CIMARRON PLAYMATE 932J		POLLED		BIG COUNTRY BEEF GENETICS LODGE GRASS MT		X-E STOCK RANCH MOSES LAKE WA			
BIG COUNTRY BEEF GENETICS LODGE GRASS MT												
BC WRANGLER 357W	1	4.6	48	96	59	35		0.4	37.3	-0.01	0.25	1
P196233	7	0.57	0.6	0.5		0.3		0.11	0.31	0.16	0.12	0.14
Red	DLCC STAMINA 138R		BC LAVINA 1763L		POLLED		BIG COUNTRY BEEF GENETICS LODGE GRASS MT		X-E STOCK RANCH MOSES LAKE WA			
BIG COUNTRY BEEF GENETICS LODGE GRASS MT												
CIMARRON AVENGER 135Y	1	3.1	58	106	63	34	0.3	0.3	37.5	0.01	0.27	1
203209	4	0.65	0.67	0.59		0.25	0.41	0.05	0.33	0.07	0.07	0.07
Red	CIMARRON CARUSO 923W		CIMARRON SAVANAH 538R		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		BOLLENBACH CATTLE COMPANY KINGFISHER OK			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON AVENGER 213Z	1	6	62	115	61	30	0.8	0.2	39.9	0.01	0.29	0.9
204293	0	0.6	0.61	0.52		0.17	0.36	0.04	0.29	0.07	0.06	0.06
Blk	CIMARRON CARUSO 923W		CIMARRON MAIDEN 686S		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		TRIPLE M INCORPORATED CLINTON NC			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON AVENGER 234Z	2	5	52	101	58	32	0.2	0.4	37.8	0.01	0.26	1
204339	0	0.45	0.45	0.4		0.16	0.29	0.04	0.24	0.07	0.06	0.06
Blk	CIMARRON CARUSO 923W		CIMARRON DELILAH 926W		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		MJB RANCH LODGE GRASS MT			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON BOLD OKIE 18X	1	3.8	50	87	50	25	0.6	0.4	26.3	0.01	0.18	0.8
200930	8	0.57	0.6	0.53		0.34	0.4	0.06	0.33	0.1	0.09	0.09
Red	CIMARRON MAVERICK 549R		CIMARRON SEDUCTION 403P		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		BOLLENBACH CATTLE COMPANY KINGFISHER OK			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON BOLD OKIE 20X	2	-0.5	39	54	47	28	0.5	0.3	15.2	0.01	0.18	0.9
200992	17	0.52	0.6	0.54		0.4	0.38	0.05	0.35	0.09	0.08	0.08
Red	CIMARRON MAVERICK 549R		CIMARRON LOLITA 682S		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		BOLLENBACH CATTLE COMPANY KINGFISHER OK			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON BOLD OKIE 49X	1	1.5	57	97	60	32	0.4	0.5	32.9	0.01	0.21	0.9
200945	13	0.59	0.61	0.54		0.38	0.27	0.06	0.35	0.1	0.09	0.09
Red	CIMARRON MAVERICK 549R		CIMARRON SEDUCTION 492P		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		T-P FARMS CLINTON NC			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON BOLD ONE 202Z	1	-0.7	34	51	40	23	0.1	0.4	15.3	0.01	0.18	0.8
204374	0	0.5	0.53	0.46		0.16	0.31	0.02	0.26	0.04	0.04	0.03
Blk	CIMARRON BOLD OKIE 20X		CIMARRON EBONY 36X		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		BOLLENBACH CATTLE COMPANY KINGFISHER OK			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON BONANZA 174L	2	4.6	62	111	38	7	0.4	-1	50	0.01	0.72	1.8
173439	13	0.58	0.6	0.54		0.35	0.3	0.22	0.34	0.27	0.2	0.25
Red	CIMARRON TRADITION 933J		CIMARRON DESTINY 874H		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		MILLIGAN FARMS & RANCHES HOOPER NE			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON CARUSO 923W	2	5	59	118	59	29	0.4	0.3	44.1	0.01	0.29	0.9
198943	20	0.69	0.72	0.63		0.42	0.45	0.14	0.39	0.19	0.17	0.18
Blk	CIMARRON REBEL 707T		CIMARRON CUPCAKE 444P		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		NICHOLS FARMS LTD BRIDGEWATER IA			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON CITATION 118Y	1	0.3	40	75	42	22	-0.1	0.8	22.9	0.02	0.13	0.5
203173	8	0.61	0.63	0.58		0.28	0.42	0.05	0.33	0.07	0.07	0.07
Blk	CIMARRON CARUSO 922W		CIMARRON DESTINY 818H		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		BOLLENBACH CATTLE COMPANY KINGFISHER OK			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												
CIMARRON CITATION 241Z	1	2.9	51	87	58	32	0.1	0.6	28.6	0.01	0.19	0.9
204265	0	0.49	0.52	0.47		0.18	0.34	0.03	0.28	0.06	0.05	0.05
Red	CIMARRON BIG GUN 44X		CIMARRON SEDUCTION 492P		POLLED		BOLLENBACH CATTLE COMPANY KINGFISHER OK		BOLLENBACH CATTLE COMPANY KINGFISHER OK			
BOLLENBACH CATTLE COMPANY KINGFISHER OK												

Main Sire Listing

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire	Owner(s)				Dam						
Breeder												
CIMARRON CRUSADER 309A	1	-0.7	33	59	48	31	0.4	0.3	19.8	0.01	0.25	1
204463 2/24/13 FB	0	0.48	0.51	0.42		0.15	0.29	0.02	0.24	0.04	0.04	0.04
Red POLLED	CIMARRON SULTAN 123Y	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON SAVANAH 802U						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						BOLLENBACH CATTLE COMPANY KINGFISHER OK						
CIMARRON CRUSADER 312A	1	0.5	37	61	44	25	0.4	0.3	21.3	0.01	0.25	1
204465 2/25/13 FB	0	0.45	0.48	0.4		0.14	0.28	0.02	0.23	0.04	0.03	0.03
Red POLLED	CIMARRON SULTAN 123Y	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON DELILAH 809U						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						BOLLENBACH CATTLE COMPANY KINGFISHER OK						
CIMARRON FOREMOST 320A	1	-3.7	37	65	52	34	0.1	0.1	25.6	0.01	0.3	1
204509 3/4/13 FB	0	0.48	0.51	0.42		0.14	0.31	0.03	0.24	0.04	0.04	0.04
Red POLLED	CIMARRON AVENGER 135Y	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON RUBY 44X						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO						
CIMARRON MAVERICK 216Z	1	1.9	54	94	56	29	0.3	0.4	33.5	0.01	0.26	1
204280 2/28/12 FB	0	0.58	0.61	0.52		0.18	0.35	0.03	0.3	0.05	0.05	0.05
Red POLLED	CIMARRON BOLD OKIE 49X	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON SEDUCTION 607S						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						BOLLENBACH CATTLE COMPANY KINGFISHER OK						
CIMARRON MAVERICK 371N	2	3	35	68	44	27	0.6	-0.6	26.3	-0.01	0.51	1.6
179209 2/23/03 FB	12	0.49	0.52	0.46		0.37	0.31	0.15	0.3	0.22	0.17	0.2
Red POLLED	CIMARRON VIGILANTE 149L	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON SUNSET 4K						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						RANDY & SHERRI HEISER RUSO ND						
CIMARRON REBEL 738T	1	2	54	96	43	16	0.3	-0.4	39.6	-0.01	0.3	1.4
192356 2/22/07 PB	54	0.62	0.62	0.56		0.5	0.34	0.24	0.37	0.3	0.21	0.28
Red POLLED	MJB ROUNDUP 208R	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON BELLE 362N						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						BRIKEN FARMS LLC JEFFERSON CITY MO						
CIMARRON REBEL 941W	4	3.2	62	112	61	31	0.1	0.5	43.6	-0.01	0.22	1.1
198091 2/17/09 PB	29	0.59	0.61	0.53		0.42	0.31	0.11	0.34	0.15	0.13	0.14
Blk POLLED	MJB ROUNDUP 208R	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON PLAYMATE 136L						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						MJB RANCH LODGE GRASS MT; NICHOLS FARMS LTD BRIDGEWATER IA						
CIMARRON REBEL 944W	1	2.4	44	88	54	32	0	0	37.9	0	0.38	1.2
198898 2/10/09 PB	23	0.67	0.69	0.62		0.43	0.47	0.07	0.37	0.1	0.09	0.1
Red POLLED	MJB ROUNDUP 208R	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON TWILIGHT 0149K						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						RODNEY WOHLGEMUTH TOWANDA KS						
CIMARRON REBEL 948W	2	1.3	50	88	54	29	-0.4	0.7	32.2	0.01	0.15	0.8
198952 2/19/09 PB	6	0.44	0.46	0.41		0.3	0.32	0.07	0.26	0.1	0.08	0.09
Red POLLED	MJB ROUNDUP 208R	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON LOLITA 521R						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						FARNELL CATTLE COMPANY JACKSONVILLE TX						
CIMARRON SULTAN 123Y	2	3.7	54	95	56	29	0.7	0.2	35.4	0	0.33	1.1
203219 3/6/11 FB	5	0.57	0.59	0.52		0.25	0.41	0.04	0.31	0.05	0.05	0.05
Red POLLED	CIMARRON REBEL 944W	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON SEDUCTION 607S						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						FARNELL CATTLE COMPANY JACKSONVILLE TX						
CIMARRON SUPERIOR 380	6	2.9	33	69	43	27	0.1	0.5	21.2	-0.01	0.13	0.9
124174 9/17/93 PB	137	0.75	0.77	0.69		0.67	0.37	0.15	0.45	0.19	0.15	0.17
Red POLLED	CIMARRON RULER 815	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON EMPRESS 12						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						MAR-BET FARM PELLA IA						
CIMARRON SUPERIOR 442	30	1	37	83	44	26	0	2.5	17.9	0.06	-0.17	-0.5
125263 3/27/94 FB	940	0.88	0.88	0.85		0.87	0.69	0.54	0.74	0.62	0.57	0.52
Red POLLED	CIMARRON RULER 815	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON SUNSET 935						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						WAYNE DOHE LINCOLN KS						
CIMARRON TRIUMPH 705T	3	-3	26	38	45	32	-0.4	1	10.7	0.02	0.05	0.5
192390 1/29/07 FB	41	0.69	0.71	0.64		0.49	0.38	0.19	0.42	0.28	0.23	0.26
Blk POLLED	CIMARRON BARNBURNER 545R	BOLLENBACH CATTLE COMPANY KINGFISHER OK				CIMARRON LOLITA 521R						
BOLLENBACH CATTLE COMPANY KINGFISHER OK						ELKINGTON BROS & SONS IDAHO FALLS ID; MJB RANCH LODGE GRASS MT						
CIRCLE S 61X	7	-3.1	6	15	26	23	-0.1	-0.2	0.8	0.01	0.21	0.8
110060 3/8/88 FB	119	0.71	0.75	0.69		0.69	0.44	0.07	0.49	0.14	0.14	0.08
Red POLLED	LEACHMAN DEVON 828T	CIRCLE S RANCH COMPANY THREE FORKS MT				LEACHMAN JH S873						
CIRCLE S RANCH COMPANY THREE FORKS MT						WILLIAM L MCCLEEREY MANVILLE WY						
COTEAU DYNAMITE 528	1	2.6	37	64	46	27	0.1	0.1	19.3	0.01	0.19	0.8
197434 3/18/09 PB	4	0.57	0.6	0.52		0.21	0.02	0.02	0.28	0.04	0.04	0.04
Red POLLED	DLC ROYAL LAD 172	DIAMOND PLUS CATTLE GACKLE ND				COTEAU SUNRISE 65						
DIAMOND PLUS CATTLE GACKLE ND						DIAMOND PLUS CATTLE GACKLE ND						
DLC HUDSON LAD 017	3	2.9	33	81	43	27	-0.6	0.3	37.2	0.02	0.52	1.2
198434 4/11/10 87.50%	12	0.68	0.69	0.58		0.34	0.3	0.17	0.34	0.24	0.19	0.23
Red SCURRED	DLC HUDSON 82U	DAHL LAND & CATTLE CO GACKLE ND				DLC BOLERO LASS 600						
DAHL LAND & CATTLE CO GACKLE ND						MJB RANCH LODGE GRASS MT; DAHL LAND & CATTLE CO GACKLE ND						

2016 SIRE SUMMARY

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire					Dam						
Breeder	Owner(s)											
DLC LEGACY 1121	1	3.6	54	111	56	29		0.3	39.8	0	0.21	0.8
200036	0	0.47	0.52	0.47		0.17		0.09	0.28	0.13	0.11	0.12
Blk	DLC LEGACY 71					DLC MS SURE ENUF 811U						
DAHL LAND & CATTLE CO GACKLE ND						MJB RANCH LODGE GRASS MT; ELKINGTON BROS & SONS IDAHO FALLS ID						
DLC LEGACY 55	2	2.5	35	69	66	48	0.4	0.6	17.4	0.04	0.1	0.2
190782	70	0.69	0.71	0.65		0.58	0.45	0.22	0.42	0.32	0.26	0.29
Red	SBCC ROYAL LEGACY 5123					DLC MISS BOLERO 221						
DAHL LAND & CATTLE CO GACKLE ND						DAHL LAND & CATTLE CO GACKLE ND						
DLC LEGACY 72	1	2.1	34	58	40	23		0	16.6	0	0.12	0.8
190812	4	0.42	0.45	0.39		0.24		0.09	0.24	0.15	0.12	0.14
Red	SBCC ROYAL LEGACY 5123					DLC IMPACT LASSIE 405						
DAHL LAND & CATTLE CO GACKLE ND						DIAMOND PLUS CATTLE GACKLE ND						
DLC LEGACY 72U	1	0.4	34	59	40	23		0.3	18.8	0.01	0.18	0.8
193763	10	0.61	0.65	0.56		0.32		0.1	0.32	0.16	0.13	0.15
Red	SBCC ROYAL LEGACY 5123					DLC MISS ROYAL LASS 508						
DAHL LAND & CATTLE CO GACKLE ND						DIAMOND PLUS CATTLE GACKLE ND; DAHL LAND & CATTLE CO GACKLE ND						
DLC LEGACY LAD 1105	3	4.1	52	92	56	30		0.4	32.3	0.01	0.24	0.8
199992	1	0.5	0.52	0.45		0.2		0.07	0.27	0.11	0.09	0.1
Red	DLC LEGACY 71					DLC BOLERO LASS 601						
DAHL LAND & CATTLE CO GACKLE ND						DAHL LAND & CATTLE CO GACKLE ND; MJB RANCH LODGE GRASS MT						
DLC LEGACY LAD 2138	1	3.2	38	82	61	42		0.5	26	0.03	0.18	0.4
202202	0	0.5	0.53	0.43		0.2		0.07	0.25	0.1	0.09	0.1
Red	DLC LEGACY 55					DLC ROCKETTE 701						
DAHL LAND & CATTLE CO GACKLE ND						DAHL LAND & CATTLE CO GACKLE ND						
DLC MR BIG SHOT	1	3.5	40	91	48	28		0.7	34.7	0.02	0.27	0.7
199989	0	0.42	0.45	0.4		0.2		0.11	0.25	0.15	0.11	0.14
Blk	CIMARRON BIG SHOT 436P					MJB NATALIE 5668R						
MJB RANCH LODGE GRASS MT						DAHL LAND & CATTLE CO GACKLE ND						
DLC MR ROYAL 187	1	2	20	56	44	34	-0.2	0.1	20.9	0.01	0.41	1.1
198420	0	0.42	0.45	0.4		0.19	0.33	0.12	0.25	0.19	0.15	0.17
Red	DLC MR ROYAL DUKE 40					DLC MISS BOLERO 507						
DAHL LAND & CATTLE CO GACKLE ND						DAHL LAND & CATTLE CO GACKLE ND						
DLC ROCKIE 52U	1	1.4	21	57	40	30		0.7	16.3	0.02	0.17	0.4
193733	1	0.52	0.59	0.48		0.24		0.12	0.29	0.17	0.14	0.16
Red	X-E ROCK P296					DLC LADY MARVEL 309						
DAHL LAND & CATTLE CO GACKLE ND						DIAMOND PLUS CATTLE GACKLE ND; DAHL LAND & CATTLE CO GACKLE ND						
DLC ROYAL LAD 1139	8	1.2	55	100	61	33		0.4	35.1	0.02	0.17	0.6
200031	6	0.65	0.67	0.57		0.26		0.12	0.32	0.17	0.14	0.16
Red	DLC BLACK LAD 60W					DLC ROCKETTE 803U						
DAHL LAND & CATTLE CO GACKLE ND						MJB RANCH LODGE GRASS MT; ELKINGTON BROS & SONS IDAHO FALLS ID; DARLYNN CATTLE COMPANY PIERZ MN						
DLC ROYAL LAD 21	13	5.6	53	92	41	14	-0.1	0.8	31.2	0.01	0.18	0.6
175085	269	0.83	0.82	0.77		0.76	0.38	0.31	0.56	0.38	0.29	0.35
Red	DLC ROYAL PRINCE					DLC BOLERO LASS 970						
DAHL LAND & CATTLE CO GACKLE ND						DAHL LAND & CATTLE CO GACKLE ND; THOMPSON LAND & CATTLE CO. MOTLEY MN;						
						MJB RANCH LODGE GRASS MT; DARLYNN CATTLE COMPANY PIERZ MN						
DLC SHILO LAD 1100	1	3.3	51	97	64	39	-0.3	1	24.9	0.03	-0.04	0.1
200083	6	0.61	0.65	0.58		0.25	0.43	0.17	0.34	0.24	0.19	0.22
Blk	BC SHILO 63S					MJB ROCKETTE 9594W						
MJB RANCH LODGE GRASS MT						DAHL LAND & CATTLE CO GACKLE ND						
DLC SHILO LAD 3112	2	4.1	59	105	64	34	-0.2	0.3	33.3	0.01	0.11	0.6
203705	0	0.55	0.57	0.44		0.13	0.29	0.1	0.25	0.16	0.12	0.14
Blk	DLC SHILO LAD 1100					DLC MS BLK LEGACY 007						
DAHL LAND & CATTLE CO GACKLE ND						MJB RANCH LODGE GRASS MT						
DLC THE ROCK 52	6	1.4	46	87	62	39	-0.4	0.4	25.6	0.01	0.2	0.7
190752	79	0.79	0.79	0.71		0.61	0.25	0.24	0.46	0.33	0.27	0.3
Red	X-E ROCK P296					DLC MISS BOLERO 009						
DAHL LAND & CATTLE CO GACKLE ND						DAHL LAND & CATTLE CO GACKLE ND; MJB RANCH LODGE GRASS MT						
DLCC BLACK ENUF 127J	53	0.5	31	62	35	20	0	0.2	18.4	0.02	0.18	0.5
169690	459	0.81	0.81	0.76		0.79	0.39	0.37	0.59	0.44	0.36	0.39
Blk	MAPLE LEAF EBONY 11F					DLCC TILLY 67E						
DARLYNN CATTLE COMPANY PIERZ MN						JOEL POPKEN SWANVILLE MN; DARLYNN CATTLE COMPANY PIERZ MN; TRIPLE M INCORPORATED CLINTON NC						
DLCC CHANCE 52X	3	4.4	42	99	61	40		0.9	42.1	0.02	0.41	1
198753	8	0.62	0.64	0.53		0.29		0.21	0.32	0.29	0.2	0.27
Blk	DLCC HUDSON 82U					DLCC CASSIE 61T						
DARLYNN CATTLE COMPANY PIERZ MN						JOEL POPKEN SWANVILLE MN						

Main Sire Listing

Name	Reg#	DOB	%	Herds #DC Sire	BW Acc	WW Acc	YW Acc	MWW	Milk Acc Dam	SC Acc	Marb Acc	CW Acc	Fat Acc	REA Acc	RY Acc
DLCC DODGE CITY 78Y	200720	4/22/11	PB	3	-1.5	53	97	54	27	0.6	36.4	0.01	0.22	0.8	
Blk	POLLED			0	0.48	0.52	0.42		0.12	0.06	0.24	0.08	0.06	0.07	
LANE GIESS PIERZ MN				SBCC WOMANIZER 9137 DARLYNN CATTLE COMPANY PIERZ MN; LEON ATHMAN PIERZ MN											
DLCC DURANGO 26Z	202828	3/30/12	PB	1	4	58	103	59	30	0.1	-0.5	44	0	0.28	1.2
Blk	POLLED			0	0.41	0.45	0.4		0.17	0.3	0.15	0.25	0.2	0.16	0.19
LEAH GIESS PIERZ MN				DLCC SHUR LOC 99W DLCC MANDI 55U NICHOLS FARMS LTD BRIDGEWATER IA; LEACHMAN CATTLE OF COLORADO WELLINGTON CO; WATINGA WILLALOOKA AUSTRALIA; DARLYNN CATTLE COMPANY PIERZ MN											
DLCC HUDSON 82U	193574	3/20/08	87.50%	8	1.8	39	87	51	32	-0.3	-0.1	42.7	0.01	0.63	1.5
Red	POLLED			50	0.74	0.76	0.71		0.55	0.47	0.28	0.43	0.35	0.27	0.33
LEAH GIESS PIERZ MN				DLCC SHUR LOC 106S DLCC PRINCESS MIA 78P DAHL LAND & CATTLE CO GACKLE ND; MJB RANCH LODGE GRASS MT; DARLYNN CATTLE COMPANY PIERZ MN											
DLCC LEGEND 145T	193592	11/29/07	PB	3	-0.1	33	65	51	34	1	18.1	0.01	0.1	0.5	
Blk	POLLED			23	0.65	0.64	0.55		0.45	0.17	0.35	0.22	0.18	0.21	
LANE GIESS PIERZ MN				DLCC SURE THING 34P DLCC LA DI DA 14K TRIPLE M INCORPORATED CLINTON NC; DARLYNN CATTLE COMPANY PIERZ MN; MJB RANCH LODGE GRASS MT											
DLCC MT DUNDEE 9Y	200727	3/10/11	FB	4	2.5	40	90	49	29	0.8	0.1	29	0.02	0.17	0.7
Red	POLLED			0	0.63	0.64	0.54		0.18	0.27	0.14	0.31	0.19	0.15	0.18
MJB RANCH LODGE GRASS MT				CIMARRON BIG SHOT 436P MJB NORTHERN LIGHT 4570P MJB RANCH LODGE GRASS MT; TRIPLE M INCORPORATED CLINTON NC											
DLCC OO LALA 62L	173690	4/11/01	PB	18	0.8	42	58	49	28	-0.9	14.3	-0.01	-0.06	1	
Blk	POLLED			90	0.71	0.72	0.62		0.6	0.27	0.43	0.34	0.25	0.29	
DARLYNN CATTLE COMPANY PIERZ MN				LEACHMAN PRIME TIME9859G DLCC RED DIAMOND 68G JOEL POPKEN SWANVILLE MN											
DLCC PATRIOT 51Y	200723	4/4/11	PB	8	0.5	52	87	56	30	0.6	-0.2	37.4	0.01	0.34	1.1
Red	POLLED			0	0.49	0.52	0.44		0.16	0.29	0.13	0.26	0.16	0.12	0.15
LANE GIESS PIERZ MN				DLCC SHUR LOC 99W DLCC GEMMA 104W MJB RANCH LODGE GRASS MT											
DLCC PRO 24T	192468	3/14/07	87.50%	2	3	47	90	57	34	0.5	36.9	0	0.34	1.1	
Red	POLLED			0	0.39	0.52	0.42		0.21	0.12	0.26	0.18	0.14	0.17	
DARLYNN CATTLE COMPANY PIERZ MN				DLCC POLLED PRO 111H MJB LAMIA 1540L RODNEY WOHLGEMUTH TOWANDA KS											
DLCC RED FOX 63G	134807	5/4/97	PB	16	2.5	34	69	28	11	1.5	22.2	0.01	0.15	0.5	
Red	POLLED			92	0.7	0.71	0.62		0.63	0.17	0.44	0.23	0.18	0.2	
DARLYNN CATTLE COMPANY PIERZ MN				CIMARRON REDROCK 478 FOXY LADY DARLYNN CATTLE COMPANY PIERZ MN											
DLCC SHUR LOC 99W	196653	4/14/09	87.50%	24	1.3	46	85	46	23	0.6	0.1	35.1	0.01	0.21	0.8
Blk	POLLED			34	0.72	0.74	0.66		0.4	0.47	0.27	0.39	0.32	0.23	0.3
DARLYNN CATTLE COMPANY PIERZ MN				MJB SHUR LOC 106S VPG KEYSHA 047K DARLYNN CATTLE COMPANY PIERZ MN; LEACHMAN CATTLE OF CO FT COLLINS CO											
DLCC STAMINA 138R	188913	12/26/05	FB	13	7.4	43	94	59	37	1	-0.1	38.5	-0.01	0.43	1.5
Blk	POLLED			110	0.77	0.77	0.69		0.65	0.35	0.24	0.45	0.31	0.23	0.28
DARLYNN CATTLE COMPANY PIERZ MN				DLCC POLLED PRO 111H DLCC KATARINA 147K DARLYNN CATTLE COMPANY PIERZ MN; MJB RANCH LODGE GRASS MT											
DLCC SURE THING TOO 119T	192106	5/2/07	87.50%	14	-0.5	49	82	53	28	0	0.9	31.1	0.01	0.07	0.6
Blk	POLLED			53	0.67	0.68	0.62		0.56	0.35	0.26	0.43	0.34	0.27	0.32
LANE GIESS PIERZ MN				DLCC SURE-ENUF DLCC PERFECT ENUF 4M LANE GIESS PIERZ MN; GARY JONES CRANE VALLEY SK CANADA											
DLCC SURE-ENUF	174528	5/6/02	FB	34	0.2	32	67	41	25	0	0.3	24.8	0.01	0.32	0.9
Blk	POLLED			448	0.85	0.85	0.8		0.8	0.47	0.45	0.62	0.52	0.42	0.49
DARLYNN CATTLE COMPANY PIERZ MN				DLCC BLACK ENUF 127J DLCC MANDI 18K MJB RANCH LODGE GRASS MT; R P FARMS SWANVILLE MN; LEAH GIESS PIERZ MN											
DLCC WHIPLASH 1Y	199722	1/11/11	PB	11	0.2	57	88	59	30	0.3	0.5	29.7	0.04	0.12	0.3
Blk	POLLED			3	0.63	0.66	0.57		0.22	0.3	0.23	0.31	0.27	0.19	0.26
LANE GIESS PIERZ MN				DLCC SURE THING TOO 119T DLCC DANCER 141T DLCC WHIPLASH SYNDICATE PIERZ MN; DARLYNN CATTLE COMPANY PIERZ MN											
EBS ELKER 523Z	201500	3/21/12	FB	1	-2	37	67	45	26	0.9	20.7	0.03	0.09	0.3	
Blk	POLLED			0	0.4	0.45	0.4		0.17	0.1	0.25	0.16	0.13	0.15	
ELKINGTON BROS & SONS IDAHO FALLS ID				CIMARRON TRIUMPH 705T EBS MARTHA 975W ELKINGTON BROS & SONS IDAHO FALLS ID											
EBS ELKER 538Z	201495	3/29/12	FB	1	4.9	55	95	57	30	0.3	36.6	0.01	0.29	1	
Red	POLLED			0	0.52	0.55	0.43		0.15	0.09	0.25	0.15	0.11	0.13	
ELKINGTON BROS & SONS IDAHO FALLS ID				EBS GUIDANCE 626U EBS MARTHA 803W BOLLENBACH CATTLE COMPANY KINGFISHER OK; ELKINGTON BROS & SONS IDAHO FALLS ID											

2016 SIRE SUMMARY

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire	Owner(s)										
Breeder												
HB PRIDE OF THE ROCKIES	9	3.3	47	93	50	26		0.3	33.2	0.01	0.29	0.8
179887 3/6/03 87.50%	54	0.64	0.65	0.56		0.51		0.09	0.33	0.12	0.09	0.11
Red SCURRED	MR SAMPSON 861H	HB 456H										
BURGESS RANCHES ECKERT CO	SHOWBOAT CATTLE CO WINCHESTER KS; MJB RANCH LODGE GRASS MT; BURGESS RANCHES ECKERT CO											
HS E PLURBIS UNUM	15	2.1	30	61	35	20		0.3	18.6	0.01	0.18	0.7
190982 1/4/07 87.50%	6	0.58	0.53	0.4		0.23		0.08	0.22	0.09	0.07	0.09
Red SCURRED	DLC ROYAL LAD 21	MJB PRIMA 7506G										
THREE CEDARS FARM DENMARK TN	JVM CATTLE COMPANY PELLA IA; SHOWBOAT CATTLE CO WINCHESTER KS; TENNESSEE RIVER MUSIC INC FT PAYNE AL											
KNN RANGER 37T	5	0.6	41	77	51	30		0.6	23	0.01	0.15	0.6
193165 5/17/07 PB	21	0.58	0.62	0.51		0.36		0.08	0.3	0.11	0.07	0.1
Blk POLLED	DLCC OPEN RANGE 3R	KNN RUBEE DANCER 25R										
KNN FARMS BAY CITY WI	KNN FARMS BAY CITY WI											
LEACHMAN ATOMIC 9360F	6	2.6	36	75	33	15	0.3	-0.3	27.1	-0.01	0.31	1.1
132231 3/26/96 FB	65	0.7	0.71	0.62		0.59	0.13	0.07	0.38	0.11	0.1	0.1
Red POLLED	LEACHMAN FULLCHARGE 907A	HLF RIDEAN 290R										
LEACHMAN CATTLE CO BILLINGS MT	LEACHMAN CATTLE CO BILLINGS MT; MAR-BET FARM PELLA IA											
LJB T. C. DALLAS	28	3.5	42	80	30	10	0.2	-0.7	23.7	0.02	0.5	1.1
109222 4/4/88 FB	191	0.78	0.79	0.74		0.72	0.33	0.11	0.53	0.18	0.17	0.13
Red POLLED	LJB TURBO CHARGER	NUGINA 662N										
LINDA J BREITING MALCOM IA	HONEYCUTT RANCH HARRISON AR											
MAPLE LEAF LANDSLIDE	18	6.2	47	77	41	17		-0.2	13.9	0.01	0.05	0.7
124824 2/24/94 FB	180	0.74	0.73	0.66		0.7		0.14	0.46	0.2	0.15	0.19
Red POLLED	HHH POLLED GLORY 55Y	MAPLE LEAF ALLEGRO										
MAPLE LEAF ACRES LITTLE FALLS MN	DARLYNN CATTLE COMPANY PIERZ MN; BKB SOUTH DEVONS MULBERRY AR											
MAR-BET'S NORTH STAR	23	4.7	38	92	38	19	0.2	-0.2	30.9	0	0.24	0.9
11052 4/17/81 FB	157	0.74	0.76	0.7		0.7	0.27	0.07	0.51	0.13	0.13	0.1
MXD HORNED	TREVEAN MORNING STAR	LADY ASTOR 661J										
MAR-BET FARM PELLA IA	MAR-BET FARM PELLA IA											
MJB BLACKFOOT 331Z	2	2.8	40	85	47	27		-0.1	32.9	0	0.28	1
201819 3/4/12 PB	0	0.51	0.52	0.39		0.18		0.1	0.22	0.13	0.1	0.12
Blk POLLED	MMM UNTOUCHABLE W810	MJB NIKKI 3657N										
MJB RANCH LODGE GRASS MT	MJB RANCH LODGE GRASS MT											
MJB MIDNIGHT RIDER R208L	5	1.3	41	79	36	16		-0.1	31.3	0	0.34	1.1
171284 3/21/01 87.50%	54	0.67	0.68	0.58		0.54		0.18	0.39	0.23	0.17	0.21
Blk POLLED	CIMARRON ULTIMATE 561E	MJB DEMI 5565E										
MJB RANCH LODGE GRASS MT	MJB RANCH LODGE GRASS MT; SHOWBOAT CATTLE CO WINCHESTER KS											
MJB ROCK 367X	6	0.7	28	72	44	30		0.2	26.6	-0.01	0.28	0.9
198151 3/11/10 PB	2	0.45	0.48	0.42		0.24		0.13	0.27	0.19	0.15	0.18
Red POLLED	DLC THE ROCK 52	MJB NIKKI 3657N										
MJB RANCH LODGE GRASS MT	KINKELAAR RANCH WINIFRED MT; MJB RANCH LODGE GRASS MT											
MJB ROMEO 125R	16	2.3	44	87	46	24	0.6	0.6	27.9	-0.02	0.14	1
P185558 1/29/05 PB	105	0.78	0.79	0.71		0.64	0.29	0.25	0.49	0.34	0.27	0.31
Blk POLLED	CIMARRON CASSANOVA 354N	MJB NIKKI 3657N										
MJB RANCH LODGE GRASS MT	RANDY & SHERRI HEISER RUSO ND; MJB RANCH LODGE GRASS MT											
MJB ROMEO 337Z	2	1.8	44	80	50	28		0.4	27.6	-0.01	0.13	0.9
201824 3/7/12 PB	0	0.55	0.6	0.5		0.19		0.15	0.3	0.22	0.17	0.2
Blk SCURRED	MJB ROMEO 125R	MJB SHERIDAN 6867S										
MJB RANCH LODGE GRASS MT	MJB RANCH LODGE GRASS MT; DAHL LAND & CATTLE CO GACKLE ND											
MJB SHUR LOC 106S	13	1.3	41	83	45	24	-0.3	0.3	32.9	0.02	0.28	0.9
P188977 1/24/06 FB	37	0.71	0.72	0.66		0.49	0.47	0.3	0.43	0.35	0.27	0.33
Red POLLED	DLCC SURE-ENUF	MJB PROMISE 4550P										
MJB RANCH LODGE GRASS MT	DARLYNN CATTLE COMPANY PIERZ MN; MJB RANCH LODGE GRASS MT											
MJB SWAGGER 330Z	3	0.4	40	85	47	27		-0.2	36.6	-0.01	0.35	1.2
201818 3/4/12 PB	0	0.64	0.64	0.49		0.18		0.12	0.27	0.17	0.13	0.15
Blk POLLED	MMM UNTOUCHABLE W810	MJB NIKKI 3657N										
MJB RANCH LODGE GRASS MT	MJB RANCH LODGE GRASS MT											
MMM UNTOUCHABLE W810	8	1.1	58	100	58	29		-0.3	37.9	0.01	0.31	1
199405 8/27/09 PB	47	0.77	0.78	0.69		0.45		0.19	0.38	0.26	0.2	0.24
Blk POLLED	DLCC ASTOUND 48S	BRANDY CREEK 68J										
TRIPLE M INCORPORATED CLINTON NC	TRIPLE M INCORPORATED CLINTON NC; MJB RANCH LODGE GRASS MT											
MR BLACKNIGHT SAMPSON 84	1	3.3	50	74	45	20	0.5	-0.6	28.7	0.01	0.26	1
195269 3/29/08 FB	10	0.64	0.56	0.47		0.31	0.14	0.05	0.26	0.08	0.07	0.07
Blk POLLED	FJ MR BRIDGER 229M	MISS MCGREGOR 727G										
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA	SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA											

Main Sire Listing

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire	Owner(s)				Dam						
Breeder												
MR SAMPSON 006W	1	2.5	49	82	53	28		-0.1	26	0	0.21	0.9
196887	0	0.56	0.45	0.38		0.15		0.01	0.2	0.01	0.01	0.01
Red												
3/27/09												
POLLED												
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA												
MR SAMPSON 707T	1	2.3	39	59	47	28	0	-0.1	17.4	0.01	0.2	0.8
192587	25	0.5	0.52	0.45		0.34	0.26	0.01	0.27	0.03	0.03	0.03
Red												
2/16/07												
POLLED												
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA												
MVM SARGENT 654S	5	3.7	48	89	42	18		0.4	29.4	0.01	0.19	0.7
190721	31	0.59	0.59	0.45		0.4		0.09	0.26	0.11	0.09	0.1
Blk												
4/6/06												
POLLED												
DLC ROYAL LAD 21												
MAR-BET FARM PELLA IA												
NICHOLS BLACK PERFECTION	1	6.3	59	97	47	17		-0.2	28.6	0	0.12	0.8
202691	4	0.52	0.6	0.52		0.21		0.14	0.28	0.18	0.16	0.17
Blk												
8/31/10												
POLLED												
NICHOLS FARMS NC DIVISION CLINTON NC												
NICHOLS MAJESTIC Y808	1	4.5	73	116	62	25		0.2	38.3	0.05	0.4	0.4
203588	0	0.45	0.46	0.38		0.09		0.08	0.21	0.13	0.12	0.13
Blk												
10/22/11												
POLLED												
TRIPLE M INCORPORATED CLINTON NC												
NICHOLS T807	2	3.1	59	95	73	44		-0.1	32.2	0	0.31	1
S194557	4	0.45	0.48	0.4		0.21		0.03	0.22	0.04	0.04	0.04
Blk												
9/14/07												
SCURRED												
TRIPLE M INCORPORATED CLINTON NC												
NICHOLS T811	1	4.6	41	71	52	31		-0.1	18.9	0.01	0.26	0.7
194561	6	0.52	0.58	0.44		0.23		0.03	0.22	0.05	0.04	0.04
Blk												
9/19/07												
SCURRED												
NICHOLS FARMS NC DIVISION CLINTON NC												
ROYAL POET 306P	17	4	35	80	52	34		0	28.3	0	0.21	0.9
30302	118	0.71	0.73	0.65		0.63		0.01	0.42	0.05	0.05	0.04
MXD												
5/7/82												
HORNED												
HORSESHOE RANCH EDEN PRAIRIE MN												
RP TORCH 23T	3	1.7	43	74	41	20		0.7	18.9	0.04	0.16	0.1
191106	11	0.56	0.59	0.5		0.32		0.15	0.31	0.21	0.14	0.2
Red												
3/17/07												
POLLED												
R P FARMS SWANVILLE MN												
RP UNIVERSAL 31U	2	2.1	34	62	46	29	-0.2	1	15.3	0	0.08	0.6
194597	4	0.52	0.56	0.48		0.26	0.24	0.19	0.3	0.25	0.17	0.24
Blk												
3/1/08												
POLLED												
R P FARMS SWANVILLE MN												
RP WAR WAGON 72W	4	-1.4	47	83	51	28	-0.2	0.5	30.3	0	0.14	0.7
196137	2	0.54	0.56	0.45		0.17	0.23	0.14	0.26	0.19	0.13	0.18
Blk												
4/22/09												
POLLED												
R P FARMS SWANVILLE MN												
RP YAHTZEE 72Y	2	-1.2	31	63	48	33	0	1.1	15.7	0.04	0.11	0
199929	0	0.51	0.52	0.44		0.22	0.22	0.15	0.28	0.18	0.12	0.17
Blk												
4/7/11												
POLLED												
R P FARMS SWANVILLE MN												
RP YOUNG GUN 63Y	2	1	35	71	42	24		0.8	23.1	0.01	0.16	0.5
199920	1	0.45	0.49	0.4		0.23		0.1	0.24	0.13	0.09	0.12
Blk												
3/30/11												
POLLED												
R P FARMS SWANVILLE MN												
SASH 10TH	3	2.8	37	74	28	9		-0.2	23.9	-0.01	0.25	1.1
10540	148	0.7	0.71	0.63		0.7		0.03	0.44	0.06	0.06	0.06
MXD												
4/25/73												
HORNED												
BIG BEEF HYBRIDS INC JOPLIN MO												
SBCC 8103	1	3.4	45	88	47	24		0	28.5	0.02	0.29	0.7
160908	162	0.74	0.75	0.69		0.71		0.13	0.47	0.19	0.16	0.18
Red												
2/18/98												
POLLED												
KUNTZ & SONS BROOKLYN IA												
SBCC ANCHOR 3127	3	-0.4	32	57	39	23		0.6	16.3	0.01	0.13	0.6
205212	0	0.37	0.45	0.37		0.13		0.03	0.21	0.05	0.04	0.05
Red												
3/28/13												
POLLED												
SHOWBOAT CATTLE CO WINCHESTER KS												

2016 SIRE SUMMARY

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire	Owner(s)										
Breeder												
SBCC CROWN ROYAL 6226	5	1.4	34	66	32	15		0.6	19	0.02	0.13	0.5
188321 2/21/06 87.50%	46	0.67	0.68	0.58		0.47		0.14	0.37	0.2	0.16	0.19
Red POLLED	DLC ROYAL LAD 21	MJB KOKO 0659K										
SHOWBOAT CATTLE CO WINCHESTER KS	SHOWBOAT CATTLE CO WINCHESTER KS											
SBCC MY NAME IS WHAT	4	2.8	44	78	36	14	-0.1	-0.3	24.9	0.02	0.25	0.8
163462 1/14/99 FB	135	0.73	0.73	0.67		0.66	0.4	0.14	0.44	0.21	0.17	0.19
Red POLLED	DLCC PRIME TIME 41E	DDCC 4B										
SHOWBOAT CATTLE CO WINCHESTER KS	SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA; SHOWBOAT CATTLE CO WINCHESTER KS											
SBCC NOBLE LEGEND 3141	9	2.6	39	67	34	15		0.5	21	0.02	0.28	0.7
178627 4/2/03 PB	49	0.65	0.68	0.57		0.5	0.19	0.34	0.25	0.15	0.15	0.23
Red POLLED	NORTH PADDLE LEGACY 32L	MJB HEATHER 8671H										
SHOWBOAT CATTLE CO WINCHESTER KS	JOEL POPKEN SWANVILLE MN											
SBCC PRINCE O TANGO 7110	2	4.2	38	61	40	21		0.8	13.3	0.03	0.14	0.3
191891 2/11/07 PB	15	0.56	0.61	0.54		0.32	0.05	0.31	0.08	0.06	0.06	0.07
Red POLLED	BC PRINCE 45P	MJB PRIMADONNA 4622P										
SHOWBOAT CATTLE CO WINCHESTER KS	BILLIE G CULP NEOSHO MO											
SBCC RIDER'S DREAM 3125	1	2.7	50	93	46	21		0	35.4	0.02	0.38	0.9
178613 3/15/03 PB	88	0.73	0.74	0.66		0.61	0.13	0.42	0.2	0.16	0.18	0.18
Red POLLED	MJB MIDNIGHT RIDER R208L	SBCC DREAMBOAT ANNIE										
SHOWBOAT CATTLE CO WINCHESTER KS	X-E STOCK RANCH MOSES LAKE WA											
SBCC ROYAL TRIBUTE 7125	1	0	25	45	34	21		0.7	9.1	0.01	0.07	0.4
191885 2/20/07 PB	5	0.48	0.59	0.47		0.28	0.1	0.28	0.14	0.11	0.13	0.13
Red POLLED	DLC ROYAL LAD 21	SBCC NATURAL KELLY 3250										
SHOWBOAT CATTLE CO WINCHESTER KS	SHOWBOAT CATTLE CO WINCHESTER KS											
SBCC WINCHESTER 9128	2	4.3	55	100	43	16		0.5	37.6	0.01	0.26	0.7
197181 4/12/09 PB	7	0.55	0.57	0.46		0.28	0.09	0.27	0.11	0.08	0.1	0.1
Red POLLED	DLC ROYAL LAD 21	MJB MOONSHINE 2700M										
	MJB RANCH LODGE GRASS MT; SHOWBOAT CATTLE CO WINCHESTER KS											
SBCC YOSEMITE 1147	2	5	53	101	43	17		-0.1	37.9	0.01	0.32	0.9
200548 3/27/11 FB	0	0.52	0.56	0.44		0.12	0.04	0.23	0.09	0.07	0.07	0.08
Red HORNED	HB 64T	HB547M										
BURGESS RANCHES ECKERT CO	SHOWBOAT CATTLE CO WINCHESTER KS											
SKUNK RIVER IMPRESSION	24	4.7	25	57	27	15	0	-0.1	13.6	0.01	0.15	0.7
107268 4/19/87 PB	128	0.77	0.79	0.74		0.7	0.32	0.07	0.52	0.13	0.13	0.1
Red POLLED	SKUNK RIVER TORO	SKUNK RIVER MARCILE										
DR T E FITZPATRICK LYNNVILLE IA	DOUBLE J SOUTH DEVONS CUMMINGS IA											
TC ACE	1	5.2	65	113	50	18		0.2	43.8	0.01	0.34	1.2
204206 1/31/13 FB	0	0.51	0.54	0.43		0.17	0.12	0.25	0.17	0.13	0.15	0.15
Red POLLED	CIMARRON BONANZA 174L	TC ROYAL PRIDE										
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	BOLLENBACH CATTLE COMPANY KINGFISHER OK											
TC NERO	3	4.6	58	105	50	21		1.4	33.3	0.02	0	0.4
178700 3/7/03 FB	22	0.62	0.62	0.53		0.43	0.13	0.32	0.17	0.14	0.16	0.16
Red POLLED	CIMARRON DYNAMIC 179L	TC MARIE										
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	MAR-BET FARM PELLA IA											
TC TITUS	2	4.4	47	93	55	32	0.3	1.2	28.7	0.01	0.08	0.5
191949 2/8/07 FB	15	0.6	0.61	0.53		0.37	0.37	0.21	0.34	0.26	0.21	0.25
Blk POLLED	DLCC SURE-ENUF	TC ROMA										
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	BOLLENBACH CATTLE COMPANY KINGFISHER OK											
TC XPLOSION	1	5	50	97	45	21		-0.3	37.7	0.02	0.59	1.2
198811 2/13/10 FB	5	0.58	0.61	0.53		0.24	0.22	0.32	0.28	0.19	0.26	0.26
Red POLLED	CIMARRON BONANZA 174L	TC KRISSIE										
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	PATRICK SWYERS SALEM MO											
TC YADIER	1	3.7	44	92	56	33	0	2	21.7	0.04	-0.07	-0.2
200213 2/6/11 FB	2	0.54	0.57	0.47		0.27	0.15	0.21	0.29	0.26	0.18	0.23
Red POLLED	CIMARRON SUPERIOR 442	MISS SHANNY										
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	PATRICK SWYERS SALEM MO											
TC ZEUS	1	5.9	53	90	47	20		0	30.7	0.01	0.34	1.1
202313 1/31/12 FB	0	0.42	0.45	0.38		0.13	0.07	0.22	0.22	0.09	0.07	0.09
Red POLLED	TC XPLOSION	TC SUMMER										
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	BILLIE G CULP NEOSHO MO											
TLC MACRAE 945X	8	5.9	62	108	58	27		0.2	36.2	0	0.14	0.8
201780 4/27/10 PB	9	0.63	0.64	0.54		0.25	0.1	0.3	0.15	0.11	0.13	0.13
Blk POLLED	TLC AUGUSTUS 22	TLC TANDI 645S										
THOMPSON LAND & CATTLE CO. MOTLEY MN	THOMPSON LAND & CATTLE CO. MOTLEY MN; MJB RANCH LODGE GRASS MT											

Main Sire Listing

Name	Reg#	DOB	%	Herds #DC	BW Acc	WW Acc	YW Acc	MWW	Milk Acc	SC Acc	Marb Acc	CW Acc	Fat Acc	REA Acc	RY Acc
TLC TITUS 6539S	193667	4/7/06	87.50%	4	0.5	37	72	45	26		0	24.5	0.01	0.23	0.8
Blk		POLLED		1	0.44	0.46	0.37		0.13		0.02	0.2	0.03	0.03	0.03
THOMPSON LAND & CATTLE CO. MOTLEY MN				TLC TITAN 3015N				TLC CONNIE 4539P							
				BRANDON VAN WYK GRINNELL IA											
X-E MR WRANGLER A7267	204967	2/21/13	FB	1	3.8	47	96	56	32		0.4	35.9	0	0.26	0.9
Red		POLLED		0	0.47	0.49	0.4		0.14		0.03	0.22	0.05	0.04	0.05
X-E STOCK RANCH MOSES LAKE WA				BC WRANGLER 357W				XE MISS RIDER T7267							
				X-E STOCK RANCH MOSES LAKE WA											
XE MR RAE ZT767	202516	3/1/12	FB	1	4.5	54	104	59	32		0.2	39.5	0	0.29	1
Red		POLLED		0	0.42	0.47	0.39		0.14		0.03	0.21	0.05	0.04	0.04
X-E STOCK RANCH MOSES LAKE WA				BC WRANGLER 357W				XE MISS RIDER T767							
				X-E STOCK RANCH MOSES LAKE WA											

Hill Crest Cattle Co.

Shawn Van Wyk
641-990-2632 Grinnell, IA

Breeding Stock For Sale



TLC Captain Call



TLC Game Changer



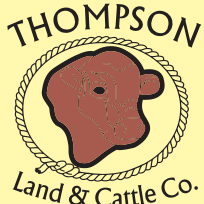
Hill Crest Captain Hook

Sons and Daughters Available Private Treaty

Semen For Sale

Thompson Cattle Co.

Jace Thompson
801-391-8989 Motley, MN



2016 SIRE SUMMARY

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire	Owner(s)				Dam						
Breeder												
BAR E BC PROGRESS Y-801	1	4.1	59	112	50	21	0.3	0.3	41.7	-0.01	0.28	1
205327 3/6/11 87.50%	0	0.38	0.4	0.34		0.18	0.19	0.08	0.21	0.11	0.08	0.1
Blk POLLED	BC PROGRESS 315U	MJB FLORAL 5683R										
MJB RANCH LODGE GRASS MT	BAR/E CATTLE CO CLINTON NC											
BC ZENITH 104Z	2	0.1	54	104	57	30		0.2	44.9	0	0.4	1.2
203336 9/2/12 FB	0	0.37	0.4	0.35		0.18		0.11	0.22	0.16	0.13	0.15
Blk POLLED	MMM UNTOUCHABLE W810	BC SASSY 6714S										
BIG COUNTRY BEEF GENETICS LODGE GRASS MT	MJB RANCH LODGE GRASS MT											
COTEAU BEAVER 918	1	2.7	43	82	32	11		-0.1	28.7	0.01	0.28	0.9
203411 3/1/12 FB	0	0.38	0.4	0.35		0.2		0.02	0.23	0.05	0.05	0.04
Red HORNED	HHSD BEAVER 1ST	COTEAU DREAM LADY 279										
DIAMOND PLUS CATTLE GACKLE ND	DIAMOND PLUS CATTLE GACKLE ND											
COTEAU BEAVER SUNRISE 510	1	2.5	36	75	32	15		0.1	25.6	0	0.22	0.8
203370 2/24/12 PB	0	0.37	0.4	0.35		0.23		0.02	0.24	0.05	0.05	0.04
Red POLLED	HHSD BEAVER 1ST	COTEAU SUNRISE 85										
DIAMOND PLUS CATTLE GACKLE ND	DIAMOND PLUS CATTLE GACKLE ND											
COTEAU PRAIRIE ROMEO 426	1	-3.5	16	31	36	28		-0.1	8.6	0.01	0.25	0.8
203365 2/23/12 FB	0	0.39	0.42	0.36		0.21		0.01	0.21	0.01	0.01	0.01
Red POLLED	COLORADO ROMEO ROCKER	COTEAU PRAIRIE ROSE 10										
DIAMOND PLUS CATTLE GACKLE ND	DIAMOND PLUS CATTLE GACKLE ND											
DLC HUDSON LAD 1111	2	1.5	33	75	45	29		0.3	30.8	0.01	0.4	1.1
200017 4/24/11 PB	0	0.4	0.42	0.37		0.17		0.11	0.23	0.14	0.1	0.13
Red POLLED	DLCC HUDSON 82U	DLC ROCKETTE 730										
DAHL LAND & CATTLE CO GACKLE ND	GLORIA RUDOLPH PIERZ MN											
DLC MR HUDSON 2140	1	4.4	60	109	62	32		0.2	39.5	0.01	0.32	0.9
202223 4/26/12 PB	0	0.37	0.43	0.37		0.18		0.11	0.23	0.17	0.13	0.15
Red POLLED	DLCC HUDSON 82U	DLC MS LEGACY 807U										
DAHL LAND & CATTLE CO GACKLE ND	JALLO STOCK FARM FORDVILLE ND											
DLCC ADMIRAL 12A	1	-1.1	48	83	50	26	0	1	33.6	0.03	0.1	0.2
204605 3/16/13 PB	0	0.35	0.41	0.35		0.12	0.28	0.13	0.22	0.18	0.13	0.16
Blk POLLED	DLCC WHIPLASH 1Y	DLCC JESSAME 58Y										
LANE GIESS PIERZ MN	THOMPSON LAND & CATTLE CO. MOTLEY MN; DARLYNN CATTLE COMPANY PIERZ MN											
DLCC AMIGO 75X	3	2	26	66	47	34		-0.2	30.3	0.01	0.44	1.3
198670 3/20/10 87.50%	2	0.39	0.4	0.36		0.23		0.11	0.24	0.19	0.14	0.17
Red POLLED	DLCC HUDSON 82U	DLCC PRECIOUS 113M										
LANE GIESS PIERZ MN	PHILIP HOY LIVING TRUST RANCH GILLETTE WY											
DLCC DAKOTA LAD 38A	3	1.3	60	114	52	22		0.3	44.9	-0.01	0.26	1
204609 3/27/13 FB	0	0.37	0.42	0.35		0.11		0.09	0.21	0.14	0.11	0.13
Blk POLLED	DLC ROYAL LAD 1139	DLCC BABE 137U										
LANE GIESS PIERZ MN	LANE GIESS PIERZ MN											
DLCC JUDGE 60Y	2	1.8	53	99	54	28	-0.3	0.5	35.8	0.02	0.22	0.6
200746 4/7/11 PB	0	0.34	0.38	0.33		0.13	0.25	0.07	0.2	0.1	0.08	0.1
Blk POLLED	DLC MR ROCK 41W	DLCC KIT KAT 63U										
SPENCER LARSON PIERZ MN	KEEFER RIDGE CATTLE CO CINCINNATI OH											
DLCC LAKOTA 99Y	4	1.1	46	77	52	29	0.1	0	25.5	0.01	0.14	0.8
200734 5/11/11 PB	0	0.38	0.42	0.37		0.19	0.28	0.1	0.23	0.13	0.1	0.12
Blk POLLED	DLCC SURE THING TOO 119T	DLCC MAGGIE MAY 11T										
LEAH GIESS PIERZ MN	WINTERS LIVESTOCK ENTRPRSES HERNDON PA											
DLCC MANHATTAN 33Z	4	3.8	47	85	56	32	0.1	0.1	27.9	0	0.14	0.8
201588 4/2/12 PB	0	0.43	0.39	0.31		0.12	0.06	0.05	0.16	0.07	0.05	0.06
Blk POLLED	TLC MACRAE 945X	DLCC CALIFORNIA GIRL 92X										
LEAH GIESS PIERZ MN	LEAH GIESS PIERZ MN											
DLCC MUCH WISER 30Z	4	4.9	65	108	65	32	0.4	0.6	35	0.01	0.19	0.6
202831 4/1/12 FB	0	0.4	0.44	0.38		0.11	0.24	0.12	0.23	0.18	0.13	0.16
Blk POLLED	SBCC WOMANIZER 9137	DLCC MANDI 2X										
LEAH GIESS PIERZ MN	DOHE FARM LINCOLN KS											
DLCC RANGLER 29X	1	3.4	41	79	52	32		0.9	27.9	0	0.22	0.8
198712 3/14/10 PB	1	0.37	0.39	0.34		0.23		0.13	0.22	0.18	0.14	0.16
Blk POLLED	DLCC STAMINA 138R	DLCC BLACK BUTTON 27M										
DARLYNN CATTLE COMPANY PIERZ MN	MARVIN THOMAS PIERZ MN											
DLCC ROBIN HOOD 10Z	0	1.7	57	95	57	29	0.7	0.2	34.2	0.02	0.27	0.7
202758 3/20/12 PB	0	0.36	0.39	0.35		0.18	0.31	0.14	0.23	0.19	0.15	0.18
Red POLLED	DLCC SHUR LOC 99W	MJB SASSY 7532T										
DARLYNN CATTLE COMPANY PIERZ MN	CARROLL & CAROLE NELSON RYEGATE MT											
DLCC TRIO 74X	3	4.2	33	77	47	30		0	36	0	0.49	1.5
198721 3/27/10 PB	0	0.36	0.37	0.32		0.15		0.11	0.2	0.16	0.12	0.15
Blk POLLED	DLCC RANCHHAND 31R	DLCC CICI 1532N										
DARLYNN CATTLE COMPANY PIERZ MN	CLW SOUTH DEVONS WADENA MN											

Genetic Indicator Listing

Name	Herds	BW	WW	YW	MWW	Milk	SC	Marb	CW	Fat	REA	RY	
Reg#	#DC	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc	
Color	Sire	Owner(s)											
Breeder													
DLCC TWISTER 96X	2	2.4	46	89	57	34		0.3	32.2	0.01	0.21	0.8	
198741 5/3/10 PB	2	0.39	0.37	0.31		0.2		0.1	0.2	0.13	0.09	0.12	
Blk POLLED	DLCC OPEN RANGE 3R	MJB NORTHERN LIGHT 5645R											
DARLYNN CATTLE COMPANY PIERZ MN	ALUMBAUGH FARMS TRENTON MO												
KNN JACKPOT 15Y	1	3.8	41	67	42	21		-0.5	17.5	0.01	0.11	0.9	
201229 4/1/11 PB	0	0.4	0.41	0.34		0.22		0.06	0.21	0.08	0.06	0.08	
Red POLLED	MAPLE LEAF LANDSLIDE	DLCC KEYSHA 151N											
KNN FARMS BAY CITY WI	KNN FARMS BAY CITY WI												
KNN RYDER 1A	1	4.3	61	103	56	26		0.2	34.6	0	0.21	0.8	
204193 1/10/13 FB	0	0.35	0.41	0.31		0.12		0.02	0.16	0.03	0.02	0.03	
Blk POLLED	KNN RANGER 37T	KNN 45W											
KNN FARMS BAY CITY WI	KNN FARMS BAY CITY WI; DAHL LAND & CATTLE CO GACKLE ND												
KNN UNDERDOG 32Z	1	0.4	47	85	53	30		-0.2	0.6	29.8	0.01	0.19	0.6
202405 5/12/12 FB	0	0.33	0.35	0.28		0.16		0.05	0.05	0.16	0.06	0.04	0.06
Blk POLLED	KNN RANGER 37T	KNN KIA RIO 12T											
PAIGE M NELSON BAY CITY WI	KNN FARMS BAY CITY WI; WINTERS LIVESTOCK ENTRPRSES HERNDON PA												
MJB ROMEO 315Y	1	2.3	44	85	48	26		0.6	0.4	30.3	0.01	0.32	0.9
200294 2/5/11 FB	0	0.35	0.38	0.33		0.2		0.26	0.12	0.22	0.17	0.14	0.16
Blk POLLED	MJB ROMEO 125R	MJB SASSY 9502W											
MJB RANCH LODGE GRASS MT	THOMPSON LAND & CATTLE CO. MOTLEY MN; MJB RANCH LODGE GRASS MT												
MR SAMPSON 097X	1	0.3	46	69	51	28		-0.1	24.7	0	0.22	1	
199818 4/29/10 FB	0	0.37	0.4	0.35		0.16		0.03	0.2	0.05	0.04	0.05	
Red POLLED	MR ROCKY SAMPSON 543R	MISS MCGREGOR 655S											
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA	SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA												
NCF DOWNS A322	1	4.1	34	66	42	25		0	22.6	0	0.28	1.1	
204408 2/15/13 FB	0	0.34	0.39	0.32		0.14		0.02	0.17	0.03	0.02	0.03	
Red POLLED	THOWRA DOWNS ROMANY	CIMARRON RUBY 914W											
FARNELL CATTLE COMPANY JACKSONVILLE TX	FARNELL CATTLE COMPANY JACKSONVILLE TX												
SBCC ROYAL ACE'S 3109	1	3.2	55	89	45	17		-0.1	27.7	0.01	0.16	0.8	
205211 3/6/13 PB	0	0.4	0.43	0.36		0.18		0.05	0.21	0.07	0.06	0.07	
Blk POLLED	SBCC CROWN ROYAL 6226	MJB NORTHERN LIGHT 3321N											
SHOWBOAT CATTLE CO WINCHESTER KS	SHOWBOAT CATTLE CO WINCHESTER KS												
SBCC SMOKIN ACE'S 3108	2	4.9	51	99	48	23		0	36.5	0.01	0.31	0.9	
204188 3/5/13 FB	0	0.34	0.39	0.33		0.1		0.01	0.18	0.03	0.02	0.03	
Red SCURRED	SBCC YOSEMITE 1147	SBCC ULTRA HOT 8161											
SHOWBOAT CATTLE CO WINCHESTER KS	SHOWBOAT CATTLE CO WINCHESTER KS												
SBCC ZEUS 2145	1	2.6	46	83	48	25		-0.1	0.4	28.4	0.01	0.25	0.7
202401 4/12/12 PB	0	0.39	0.42	0.34		0.14		0.04	0.02	0.18	0.03	0.02	0.03
Red POLLED	SBCC WINCHESTER 9128	HB ROCKY MTN ROCKETTE											
SHOWBOAT CATTLE CO WINCHESTER KS	KNN FARMS BAY CITY WI												
TC ZETH	1	1.8	66	109	61	28		-0.2	43.3	0	0.37	1.3	
202330 2/10/12 FB	0	0.32	0.36	0.31		0.12		0.09	0.18	0.13	0.09	0.12	
Red POLLED	TC ULYSSES	TC XQUISITE											
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO												
TC ZULU	1	4.6	75	120	64	26		0.1	43.2	0.03	0.45	0.9	
202320 3/26/12 FB	0	0.39	0.42	0.36		0.13		0.11	0.21	0.17	0.12	0.15	
Blk POLLED	TC XPLOSION	TC UNITY											
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO	TIM KAUFFMAN LOHMAN MO												
X-E DEPUTY Y06	1	2.6	39	73	43	24		1.1	19.8	0.02	0.03	0.3	
200782 3/11/11 FB	0	0.43	0.39	0.31		0.13		0.05	0.17	0.07	0.05	0.06	
Red POLLED	X-E LEGACY U804	BIEBER PLAYMATE 06N											
X-E STOCK RANCH MOSES LAKE WA	X-E STOCK RANCH MOSES LAKE WA												
X-E MR LEGACY A512	1	3.3	37	75	39	21		0.5	24.3	0.01	0.2	0.7	
204949 2/13/13 PB	0	0.38	0.41	0.35		0.17		0.04	0.2	0.05	0.04	0.05	
Red POLLED	BC ROYAL PRINCE 56R	X-E MISS RIDER R512											
X-E STOCK RANCH MOSES LAKE WA	X-E STOCK RANCH MOSES LAKE WA												
XE MR RAE Z512	1	3.8	50	93	51	26		0.2	33.8	0	0.26	1	
202502 2/18/12 PB	0	0.41	0.44	0.36		0.15		0.03	0.2	0.05	0.04	0.04	
Red POLLED	BC WRANGLER 357W	X-E MISS RIDER R512											
X-E STOCK RANCH MOSES LAKE WA	X-E STOCK RANCH MOSES LAKE WA												

BALANCED TRAIT LEADERS

This list contains bulls that are below breed average for birth weight and above breed average for weaning, yearling, and milk EPD. To make the list an accuracy of .40 or better is required for birth weight and weaning weight.

Balanced Trait List

Name	Reg #	BW EPD	BW Acc	WWT EPD	WWT Acc	YWT EPD	YWT Acc	MWW EPD	MILK EPD	MILK Acc	SC EPD	SC Acc
BC ROCK 384X	198256	+1.5	.50	+61	.56	+99	.45	+61	+30	.20		
BGC F38X	200137	+1.5	.45	+33	.46	+67	.41	+37	+21	.18		
CIMARRON BOLD OKIE 49X	200945	+1.5	.59	+57	.61	+97	.54	+60	+32	.38	+0.4	.27
CIMARRON CITATION 118Y	203173	+0.3	.61	+40	.63	+75	.58	+42	+22	.28	-0.1	.42
CIMARRON MAVERICK 216Z	204280	+1.9	.58	+54	.61	+94	.52	+56	+29	.18	+0.3	.35
CIMARRON REBEL 948W	198952	+1.3	.44	+50	.46	+88	.41	+54	+29	.30	-0.4	.32
CIMARRON SUPERIOR 442	125263	+1.0	.88	+37	.88	+83	.85	+44	+26	.87	0.0	.69
DLC ROYAL LAD 1139	200031	+1.2	.65	+55	.67	+100	.57	+61	+33	.26		
DLC THE ROCK 52	190752	+1.4	.79	+46	.79	+87	.71	+62	+39	.61	-0.4	.25
DLCC DODGE CITY 78Y	200720	-1.5	.48	+53	.52	+97	.42	+54	+27	.12		
DLCC HUDSON 82U	193574	+1.8	.74	+39	.76	+87	.71	+51	+32	.55	-0.3	.47
DLCC LEGEND 145T	193592	-0.1	.65	+33	.64	+65	.55	+51	+34	.45		
DLCC PATRIOT 51Y	200723	+0.5	.49	+52	.52	+87	.44	+56	+30	.16	+0.6	.29
DLCC SHUR LOC 99W	196653	+1.3	.72	+46	.74	+85	.66	+46	+23	.40	+0.6	.47
DLCC SURE THING TOO 119T	192106	-0.5	.67	+49	.68	+82	.62	+53	+28	.56	0.0	.35
DLCC WHIPLASH 1Y	199722	+0.2	.63	+57	.66	+88	.57	+59	+30	.22	+0.3	.30
EBS ELKER 523Z	201500	-2.0	.40	+37	.45	+67	.40	+45	+26	.17		
KNN RANGER 37T	193165	+0.6	.58	+41	.62	+77	.51	+51	+30	.36		
MJB ROMEO 337Z	201824	+1.8	.55	+44	.60	+80	.50	+50	+28	.19		
MJB SHUR LOC 106S	P188977	+1.3	.71	+41	.72	+83	.66	+45	+24	.49	-0.3	.47
MJB SWAGGER 330Z	201818	+0.4	.64	+40	.64	+85	.49	+47	+27	.18		
MMM UNTOUCHABLE W810	199405	+1.1	.77	+58	.78	+100	.69	+58	+29	.45		
RP WAR WAGON 72W	196137	-1.4	.54	+47	.56	+83	.45	+51	+28	.17	-0.2	.23
RP YOUNG GUN 63Y	199920	+1.0	.45	+35	.49	+71	.40	+42	+24	.23		
TLC TITUS 6539S	193667	+0.5	.44	+37	.46	+72	.37	+45	+26	.13		

Balanced Trait List - Genetic Indicator Bulls

Name	Reg #	BW EPD	BW Acc	WWT EPD	WWT Acc	YWT EPD	YWT Acc	MWW EPD	MILK EPD	MILK Acc	SC EPD	SC Acc
BC ZENITH 104Z	203336	+0.1	.37	+54	.40	+104	.35	+57	+30	.18		
DLC HUDSON LAD 1111	200017	+1.5	.40	+33	.42	+75	.37	+45	+29	.17		
DLCC ADMIRAL 12A	204605	-1.1	.35	+48	.41	+83	.35	+50	+26	.12	0.0	.28
DLCC DAKOTA LAD 38A	204609	+1.3	.37	+60	.42	+114	.35	+52	+22	.11		
DLCC JUDGE 60Y	200746	+1.8	.34	+53	.38	+99	.33	+54	+28	.13	-0.3	.25
DLCC LAKOTA 99Y	200734	+1.1	.38	+46	.42	+77	.37	+52	+29	.19	+0.1	.28
DLCC ROBIN HOOD 10Z	202758	+1.7	.36	+57	.39	+95	.35	+57	+29	.18	+0.7	.31
KNN UNDERDOG 32Z	202405	+0.4	.33	+47	.35	+85	.28	+53	+30	.16	-0.2	.05
MR SAMPSON 097X	199818	+0.3	.37	+46	.40	+69	.35	+51	+28	.16		
TC ZETH	202330	+1.8	.32	+66	.36	+109	.31	+61	+28	.12		

2016 SOUTH DEVON TRAIT LEADERS

Sires are recognized as Trait Leaders in ten areas: birth weight, weaning weight, yearling weight, maternal weaning weight, scrotal circumference, marbling, carcass weight, fat thickness, ribeye area and balanced trait leader for the genetic indicator sires. Trait leader designation is strictly a recognition program. It is not an attempt to identify a "best" bull. The top 10 sires are recognized in each category, which represents approximately the top one percent of all sires in the South Devon breed.

In order to qualify as one of the Trait Leaders, a sire must have a minimum accuracy of .40 for birth, weaning and yearling weights. A .30 milk accuracy is required for maternal milk. Sires need only produce calves in one herd. The top 10 sires (plus ties) according to their EPD values that meet the minimum accuracy requirements are designated as Trait Leaders for the particular trait.

Birth Weight Trait Leaders

Name	Reg #	BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
CIMARRON FOREMOST 320A	204509	-3.7	0.48	+37	0.51	+65	0.42	+52	+34	0.14	+0.1	0.31
CIRCLE S 61X	110060	-3.1	0.71	+6	0.75	+15	0.69	+26	+23	0.69	-0.1	0.44
CIMARRON TRIUMPH 705T	192390	-3.0	0.69	+26	0.71	+38	0.64	+45	+32	0.49	-0.4	0.38
EBS ELKER 523Z	201500	-2.0	0.40	+37	0.45	+67	0.40	+45	+26	0.17		
DLCC DODGE CITY 78Y	200720	-1.5	0.48	+53	0.52	+97	0.42	+54	+27	0.12		
RP WAR WAGON 72W	196137	-1.4	0.54	+47	0.56	+83	0.45	+51	+28	0.17	-0.2	0.23
RP YAHTZEE 72Y	199929	-1.2	0.51	+31	0.52	+63	0.44	+48	+33	0.22	0.0	0.22
CIMARRON BOLD ONE 202Z	204374	-0.7	0.50	+34	0.53	+51	0.46	+40	+23	0.16	+0.1	0.31
CIMARRON CRUSADER 309A	204463	-0.7	0.48	+33	0.51	+59	0.42	+48	+31	0.15	+0.4	0.29
BGC F37W	198522	-0.6	0.49	+37	0.51	+71	0.46	+37	+19	0.18		

Weaning Weight Trait Leaders

Name	Reg #	BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
TC ZULU	202320	+4.6	0.39	+75	0.42	+120	0.36	+64	+26	0.13		
NICHOLS MAJESTIC Y808	203588	+4.5	0.45	+73	0.46	+116	0.38	+62	+25	0.09		
DLCC MUCH WISER 30Z	202831	+4.9	0.40	+65	0.44	+108	0.38	+65	+32	0.11	+0.4	0.24
TC ACE	204206	+5.2	0.51	+65	0.54	+113	0.43	+50	+18	0.17		
CIMARRON AVENGER 213Z	204293	+6.0	0.60	+62	0.61	+115	0.52	+61	+30	0.17	+0.8	0.36
TLC MACRAE 945X	201780	+5.9	0.63	+62	0.64	+108	0.54	+58	+27	0.25		
CIMARRON REBEL 941W	198091	+3.2	0.59	+62	0.61	+112	0.53	+61	+31	0.42	+0.1	0.31
CIMARRON BONANZA 174L	173439	+4.6	0.58	+62	0.60	+111	0.54	+38	+7	0.35	+0.4	0.30
BC ROCK 384X	198256	+1.5	0.50	+61	0.56	+99	0.45	+61	+30	0.20		
KNN RYDER 1A	204193	+4.3	0.35	+61	0.41	+103	0.31	+56	+26	0.12		

Yearling Weight Trait Leaders

Name	Reg #	BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
BC PROGRESS 315U	194458	+2.6	0.74	+60	0.75	+126	0.66	+56	+26	0.52		
CIMARRON CARUSO 923W	198943	+5.0	0.69	+59	0.72	+118	0.63	+59	+29	0.42	+0.4	0.45
CIMARRON AVENGER 213Z	204293	+6.0	0.60	+62	0.61	+115	0.52	+61	+30	0.17	+0.8	0.36
TC ACE	204206	+5.2	0.51	+65	0.54	+113	0.43	+50	+18	0.17		
CIMARRON REBEL 941W	198091	+3.2	0.59	+62	0.61	+112	0.53	+61	+31	0.42	+0.1	0.31
DLC LEGACY 1121	200036	+3.6	0.47	+54	0.52	+111	0.47	+56	+29	0.17		
CIMARRON BONANZA 174L	173439	+4.6	0.58	+62	0.60	+111	0.54	+38	+7	0.35	+0.4	0.30
TLC MACRAE 945X	201780	+5.9	0.63	+62	0.64	+108	0.54	+58	+27	0.25		
CIMARRON AVENGER 135Y	203209	+3.1	0.65	+58	0.67	+106	0.59	+63	+34	0.25	+0.3	0.41
TC NERO	178700	+4.6	0.62	+58	0.62	+105	0.53	+50	+21	0.43		

Maternal Weaning Weight Trait Leaders

Name	Reg #	BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
DLC LEGACY 55	190782	+2.5	0.69	+35	0.71	+69	0.65	+66	+48	0.58	+0.4	0.45
DLC THE ROCK 52	190752	+1.4	0.79	+46	0.79	+87	0.71	+62	+39	0.61	-0.4	0.25
CIMARRON REBEL 941W	198091	+3.2	0.59	+62	0.61	+112	0.53	+61	+31	0.42	+0.1	0.31
CIMARRON BOLD OKIE 49X	200945	+1.5	0.59	+57	0.61	+97	0.54	+60	+32	0.38	+0.4	0.27
CIMARRON CARUSO 923W	198943	+5.0	0.69	+59	0.72	+118	0.63	+59	+29	0.42	+0.4	0.45
BC WRANGLER 357W	P196233	+4.6	0.57	+48	0.60	+96	0.50	+59	+35	0.30		
DLCC STAMINA 138R	188913	+7.4	0.77	+43	0.77	+94	0.69	+59	+37	0.65	+1.0	0.35
MMM UNTOUCHABLE W810	199405	+1.1	0.77	+58	0.78	+100	0.69	+58	+29	0.45		
BC PROGRESS 315U	194458	+2.6	0.74	+60	0.75	+126	0.66	+56	+26	0.52		
TC TITUS	191949	+4.4	0.60	+47	0.61	+93	0.53	+55	+32	0.37	+0.3	0.37

Milk Trait Leaders

Name	Reg #	BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
DLC LEGACY 55	190782	+2.5	0.69	+35	0.71	+69	0.65	+66	+48	0.58	+0.4	0.45
DLC THE ROCK 52	190752	+1.4	0.79	+46	0.79	+87	0.71	+62	+39	0.61	-0.4	0.25
DLCC STAMINA 138R	188913	+7.4	0.77	+43	0.77	+94	0.69	+59	+37	0.65	+1.0	0.35
BC WRANGLER 357W	P196233	+4.6	0.57	+48	0.60	+96	0.50	+59	+35	0.30		
DLCC LEGEND 145T	193592	-0.1	0.65	+33	0.64	+65	0.55	+51	+34	0.45		
ROYAL POET 306P	30302	+4.0	0.71	+35	0.73	+80	0.65	+52	+34	0.63		
CIMARRON TRIUMPH 705T	192390	-3.0	0.69	+26	0.71	+38	0.64	+45	+32	0.49	-0.4	0.38
CIMARRON REBEL 944W	198898	+2.4	0.67	+44	0.69	+88	0.62	+54	+32	0.43	0.0	0.47
DLCC HUDSON 82U	193574	+1.8	0.74	+39	0.76	+87	0.71	+51	+32	0.55	-0.3	0.47
TC TITUS	191949	+4.4	0.60	+47	0.61	+93	0.53	+55	+32	0.37	+0.3	0.37

Scrotal Circumference Trait Leaders

Name	Reg #	BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
DLCC STAMINA 138R	188913	+7.4	0.77	+43	0.77	+94	0.69	+59	+37	0.65	+1.0	0.35
CIMARRON AVENGER 213Z	204293	+6.0	0.60	+62	0.61	+115	0.52	+61	+30	0.17	+0.8	0.36
CIMARRON SULTAN 123Y	203219	+3.7	0.57	+54	0.59	+95	0.52	+56	+29	0.25	+0.7	0.41
DLCC ROBIN HOOD 10Z	202758	+1.7	0.36	+57	0.39	+95	0.35	+57	+29	0.18	+0.7	0.31
CIMARRON BOLD OKIE 18X	200930	+3.8	0.57	+50	0.60	+87	0.53	+50	+25	0.34	+0.6	0.40
CIMARRON MAVERICK 371N	179209	+3.0	0.49	+35	0.52	+68	0.46	+44	+27	0.37	+0.6	0.31
DLCC SHUR LOC 99W	196653	+1.3	0.72	+46	0.74	+85	0.66	+46	+23	0.40	+0.6	0.47
CIMARRON BOLD OKIE 20X	200992	-0.5	0.52	+39	0.60	+54	0.54	+47	+28	0.40	+0.5	0.38
DLC LEGACY 55	190782	+2.5	0.69	+35	0.71	+69	0.65	+66	+48	0.58	+0.4	0.45
CIMARRON CARUSO 923W	198943	+5.	0.69	+59	0.72	+118	0.63	+59	+29	0.42	+0.4	0.45
CIMARRON BONANZA 174L	173439	+4.6	0.58	+62	0.60	+111	0.54	+38	+7	0.35	+0.4	0.30

Carcass Weight Trait Leaders

Name	Reg #	Marb	Acc	CW Acc	FAT Acc	REA Acc	Retail Yld Acc
DLC ROYAL LAD 21	175085	+0.8	0.31	+31.2	0.56	+0.01	0.38
MAR-BET'S NORTH STAR	11052	-0.2	0.07	+30.9	0.51	0.00	0.13
DLCC SURE-ENUF	174528	+0.3	0.45	+24.8	0.62	+0.01	0.52
LJB T. C. DALLAS	109222	-0.7	0.11	+23.7	0.53	+0.02	0.18
DLCC BLACK ENUF 127J	169690	+0.2	0.37	+18.4	0.59	+0.02	0.44
CIMARRON SUPERIOR 442	125263	+2.5	0.54	+17.9	0.74	+0.06	0.62
SKUNK RIVER IMPRESSION	107268	-0.1	0.07	+13.6	0.52	+0.01	0.13

Fat Trait Leaders

Name	Reg #	Marb	Acc	CW	Acc	FAT	Acc	REA	Acc	Retail Yld	Acc
DLCC SURE-ENUF	174528	+0.3	.45	+24.8	.62	+0.01	.52	+0.32	.42	+0.9	.49
DLCC BLACK ENUF 127J	169690	+0.2	.37	+18.4	.59	+0.02	.44	+0.18	.36	+0.5	.39
CIMARRON SUPERIOR 442	125263	+2.5	.54	+17.9	.74	+0.06	.62	-0.17	.57	-0.5	.52

Marbling Score Trait Leaders

Name	Reg #	Marb	Acc	CW	Acc	FAT	Acc	REA	Acc	Retail Yld	Acc
CIMARRON SUPERIOR 442	125263	+2.5	.54	+17.9	.74	+0.06	.62	-0.17	.57	-0.5	.52
DLCC SURE-ENUF	174528	+0.3	.45	+24.8	.62	+0.01	.52	+0.32	.42	+0.9	.49

Retail Beef Yield Trait Leaders

Name	Reg #	Marb	Acc	CW	Acc	FAT	Acc	REA	Acc	Retail Yld	Acc
DLCC SURE-ENUF	174528	+0.3	.45	+24.8	.62	+0.01	.52	+0.32	.42	+0.9	.49
CIMARRON SUPERIOR 442	125263	+2.5	.54	+17.9	.74	+0.06	.62	-0.17	.57	-0.5	.52

Rib Eye Area Trait Leaders

Name	Reg #	Marb	Acc	CW	Acc	FAT	Acc	REA	Acc	Retail Yld	Acc
DLCC SURE-ENUF	174528	+0.3	.45	+24.8	.62	+0.01	.52	+0.32	.42	+0.9	.49
CIMARRON SUPERIOR 442	125263	+2.5	.54	+17.9	.74	+0.06	.62	-0.17	.57	-0.5	.52

2016 NATIONAL SOUTH DEVON TOUR
North Carolina
 October 27-30, 2016

TOUR STOPS

- N.C. State Beef Research Station
- State Farmers Market
- Sampson County Extension and Livestock Facility
- Duplin County Extension and Livestock Facility
- WF Partnership, Commercial Cattle, Newton Grove, NC
- Bar E Cattle, South Devon, Clinton, NC
- Triple M Farms, South Devon, Clinton, NC
- M & A Farms, Commercial Cattle, Clinton, NC
- Piney Woods Farm, Commercial Cattle, Burgaw, NC
- Funsion Farms, Wilmington, NC
- Biltmore House, Asheville, NC
- The Barn Loft Western Store, Thomasville, NC
- Western Livestock Market, Canton, NC

*Tour participants will fly into Raleigh/Durham.
 RSVP by May 15th to Reserve a Spot*

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*Proud to be the ultrasound technicians for
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Regional Reports

Iowa South Devon Association

by Jordan VanderMolen

Iowa State Fair Nothing Compares

The main event of the year sponsored by the Iowa South Devon Association is the South Devon Show at the Iowa State Fair, one of the largest state fairs in the country. The show features a purebred division, Poundmaker and Junior Show and Showmanship competition. The First Annual National Poundmaker Show debuted in 2015, giving producers an opportunity to show others how South Devon cattle can improve their herd. People come from all over the United States to partake in the Iowa State Fair activities each year. It is home to one of the largest state fair cattle shows. This is a new and exciting opportunity for South Devon producers to promote both South Devon and Poundmaker cattle. The 2016 South Devon events are scheduled for August 13-15. The show will be held August 15 at 1:00 p.m.

Northern States South Devon Association

by Nettie Nelson

The Northern States South Devon Association (NSSDA) started back in the early 90's and is currently supported by thirty families from Minnesota, North Dakota, and Wisconsin.

The association meets twice a year in April after the DLCC's annual production sale and in the fall during the annual Northern States Picnic and Field Day. Members take turns hosting the event at their operation.

NSSDA helps support the North American South Devon Junior Association throughout the year as well; a breakfast at Junior Nationals, class sponsorships, awards for State Fair 4-H trip winners and Minnesota Beef Expo Junior South Devon Show sponsorships. The Minnesota Beef Expo, held each year in October at the Minnesota State Fairgrounds, allows juniors from Minnesota and surrounding states to compete in livestock judging, apply for a heifer give away, purchase sale animals for show and compete in showmanship and heifer class competitions along with many educational classes.

Each year the NSSDA donates a heifer from one of the member's herds. The heifer is awarded to the winner of the Minnesota Youth Beef Experience Program (MYBEP)

at the Minnesota Beef Expo. Members each donate toward this heifer so the family giving the animal away gets back something for their support. The South Devon heifer donated in 2016 will be the 13th heifer given away.

NSSDA members continue to support trade shows, cattle show's and field days to promote the South Devon breed in the northern states, including the Minnesota State Cattlemen's Summer Tour, Wisconsin Farm Technology Days, Kid's and Cows, Minnesota State Fair, Minnesota Beef Expo and NASDA National and World cattle tours.

The NSSDA board consists of a, Chairman, Vice Chairman, three directors, a Secretary and Treasurer. Dues are \$25 a year.



2016 NSSDA Board of Directors, pictured from left to right: Directors: Brian Block, Travis Schlosser and Gail Johnson, President, Jim Sadler and Director, Joel Popken. Not pictured, Nettie Nelson, secretary and Ken Bade, vice president.

Northeast/Mid-Atlantic South Devon Association

by Mike Vandenberg

The Northeast/Mid-Atlantic South Devon Association members have been actively promoting the South Devon breed in the surrounding area and nationwide. Members Mike and Stephanie Vandenberg exhibited and displayed cattle at the New York State Fair and several regional and local shows. They exhibited at the National South Devon Show in Denver and donated a heifer to Jordan Macauley, a high school senior, who is interested in starting his own South Devon herd. A display at the New York Farm Empire Days is being

planned for 2016. The Koebke family has been busy selling South Devon beef to local restaurants with a 'South Devon' burger on the menu. Members plan on continuing to pursue the goals set by the association of actively participating in farm shows, regional and state expositions, pasture tours and South Devon promotion. For more information about the association contact, Mike Vandenberg, 315-744-4273 or Jim Koebke, 508-949-2043.

Southeast Regional South Devon Association

by Steve Elmore

Greetings from the "Old North State", Clinton, North Carolina. I hope everyone made it home safely from the National Western Stock Show in Denver. What a great South Devon show.

In the southeast we have had temperatures from 15 degrees to 75 degrees in January, with plenty of moisture. Today, Super Bowl, Sunday, it is a snow and rain mix. The cattle are eating plenty of hay and over seed. We have not had very much sickness in the cattle with such varying temperatures. Hope to see everyone on the National Tour in North Carolina this fall. It will start in the east and progress to the Smoky Mountains. Make plans to attend. Hope everyone has a good spring.

Western States South Devon Association

by Louann Fraser

The Western States South Devon Association held the inaugural 'South Devon Show Down' at the 2015 Northern International Livestock Exposition (NILE), October 9-13 in Billings, Montana.

The junior show and showmanship competition kicked off the activities with a bang on Oct. 12. Junior exhibitors Kate Hagans, Leah Giess, Emma Gnech, Kyle Stranberg, Savvana Weimer, Hanna Gnech and Lane Giess brought a powerful set of show cattle!

That same evening the Western States South Devon Barn Party commenced with the Crazy Mountain Express Band and Tri-Tip dinner, set in the show ring for all to enjoy good music, food and great friends.

Leo McDonnell gave the presentation of the show dedication to MJB Ranch, Jim and Mary Brown of Lodge Grass, Montana. Jim and Mary have been great supporters and one of the pioneers in the South Devon breed in the US. We certainly appreciate all they have done. Scott Fraser and Louann Fraser presented a picture of their ranch to thank them for all their efforts.

That night we fed 350 people at the barn party, regretfully we ran out of food and turned away 100 people. We look forward to another great Barn Party this year, plus more food!

The open show began early Tuesday morning, with a roar. There were 40 head of great cattle, with exhibitors from 4 states including, the Stranberg family, Giess family, Joel Popken, Kate Hagans, Gnech family, Heidi Guertin, Chad Wright and Louann Fraser.

We would like to thank the NILE, Jennifer Noble Boka and Jack Schutte for all their help and support. A big thank you to all of our sponsors, Gnech Farms, Haycow, Wright Ranches, Frontier Stockyards and Fraser Ranch.

Added attractions for juniors at the 2016 NILE will include steer classes and two \$500.00 scholarships will be awarded to the outstanding boy and girl in the breed. There will also be an auction during the barn party. Hope to see you all there!

The Western States South Devon Association meeting schedule:

April 7, 2016

Midland Bull Test after the sale

307 Bar and Grill

Columbus, Montana

October 11, 2016

NILE, Billings, Montana

After the open show

January 9, 2017

NWSS, Denver, Colorado

2016 Western States Board: President Louann Fraser; Vice President Jacki Gnech; Secretary/Treasurer Heidi Guertin. Directors: Gino Gnech, Jack Schutte and Chad Wright. Honorary Director: Jim Brown. Director of Hospitality: Heidi Guertin and Chad Wright. Junior Activities Directors: Jacki Gnech and Louann Fraser.



2015 NILE South Devon Show participants, dedicated to Jim and Mary Brown, MJB Ranch, Lodge Grass, MT.

Injectables for Developing Bulls

by Gilda V. Bryant

To stay healthy, calves require quality feed, water and timely vaccinations. However, new research indicates that young, growing bulls require the right mix of essential macro and trace minerals. With low mineral levels, puberty is often delayed and yearling bulls may not pass a breeding soundness exam (BSE) when they are sold or when breeding season begins.

When nutrients are limited in cattle, reproductive development slows in favor of growth. Adequate amounts of vitamins, macro-minerals, trace minerals, protein, fat and carbohydrates are necessary for healthy growth and development of beef cattle.

Zinc, copper and selenium are especially important for developing bulls. If they are lacking in these as youngsters, sexual development is undermined. Poor nutrition early in life greatly influences when he reaches puberty, as well as his reproductive potential. For example, the testicular cells that support and control sperm cell development finish multiplying by the time growing bulls are 25 weeks old. Although, those and other testicular cells may grow in size after weaning, the numbers of those cells are determined before weaning.

Trace minerals are vital for each stage of reproductive development in young bulls. For instance, manganese is part of the enzyme system that creates cholesterol for testosterone production. Copper and zinc have also been shown to be important in testosterone production. Testosterone controls testicular development and function. Puberty may be delayed, along with slowly developing testicles, if the animal is deficient in copper, zinc and manganese.

In addition, optimum mineral levels allow sperm cells to fully develop. Zinc and selenium arrange developing sperm cell tails into strong, twisted bundles. The middle sections of sperm cells are slightly thicker than the tails and control the tail's movement. Copper, manganese, zinc and selenium are critical to tail activity and the sperm cell's motility. Zinc also plays a role in processes that enable DNA to develop properly in the head of each sperm cell. If any of these steps are not successfully completed, fertilization of eggs is not likely to occur.

Zinc is also important for stimulating the appetite. If a young bull has inadequate zinc levels, he consumes less feed, further restricting nutrients that are critical to reach full reproductive potential. In addition, zinc, copper and selenium are essential for immune function. Without a strong immune system, these animals become sick more

often, spending precious energy to fight disease. There are several causes of mineral deficiencies. Some minerals, such as molybdenum, iron or sulfur may occur in soils, forages and water supply. In excessive amounts, these minerals become antagonists, binding or preventing absorption of essential trace minerals in the small intestine.

By the end of the grazing season, or during drought, dry, mature forages have few nutrients available for beef cattle. There may be low levels of trace minerals in the feed or water and timid animals may not get a turn at the mineral feeder.

Recently, Kansas State University researchers conducted a trial that suggests injectable trace mineral supplementation improves yearling bull development. In this study, 245 bull calves received injectable minerals at seven months and again at 10 months. They also received a total mixed ration containing trace minerals as recommended by the National Research Council (NRC). At 12 months of age, 89 percent of these animals passed the BSE. The control group of 246 similarly fed bulls that were not injected with mineral supplements, had 86 percent pass their BSE at 12 months of age.

This research also suggests that sperm motility scores in the treated bulls were much better than non-treated animals. Having more bulls developed on time per 100 head returns an additional five to 15 dollars in revenue per dollar spent on injectable trace mineral supplementation. Those numbers may vary depending on the values of sale bulls, later maturing bulls sold as seed stock and cull bulls.

Based on body weight, injectable trace minerals are safe to use in newborn calves, and again at branding and weaning. These minerals quickly enter the bloodstream to bypass antagonists in the rumen. Excess minerals are stored in the liver until needed, which is an extra bonus.

Available with a veterinarian's prescription, this product may be safely administered every 90 days. Injectable trace mineral supplementation given to bull calves that are vaccinated prior to weaning and 60 days before the BSE ensures they are not deficient in minerals during their sexual development.

From a management standpoint, the producer doesn't have to wonder if his animals received nutrients at the mineral feeder. He knows they are in good mineral status.

Gilda V. Bryant is an Amarillo-based freelancer who writes about agriculture and ranch topics.

Bar/ E Cattle Co.

South Devon



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Sale Reports

Record-Breaking Spring Sales

NEBRASKA CLASSIC Kearney, Nebraska February 19, 2016

Top-Selling South Devon Bulls

Lot 1 - RBG Banner Bandit 401B

An April 7, 2014 son of Leachman Yosemite X730Y. Consigned by Royal Beef Genetics, Starbuck, MN. Sold to Grubl Ranch, Sturgis, SD for \$5250



ELKINGTON ANNUAL PRODUCTION SALE Idaho Falls, Idaho February 5, 2016

16 South Devon Bulls - \$4296
57 Hereford Bulls - \$4312
27 Hereford Heifers - \$2475
4 South Devon Heifers - \$2475

Top-Selling South Devon Bulls

Lot 970B - EBS ELKER 1121 970B

A March 2014 son of DLC LEGACY 1121. Sold to Bob Slagowski, Manila, UT for \$5,500.

Lot 995B - EBS ELKER 1121 995B

A March 2014 son of DLC LEGACY 1121. Sold to Miramac Cattle Co, Gyser, MT for \$5,250.

DAHL LAND & CATTLE COMPANY Gackle, North Dakota May 5, 2015

18 Red Angus Bulls average \$4,347
27 South Devon Bulls average \$3,303
10 Pound Maker Bulls average \$3,550
55 Total Bulls average \$3,690

9 South Devon Heifers average \$2,811
12 Red Angus Heifers average \$2,229
5 Pound Maker Heifers average \$2,400
115 Commercial Heifers average \$1,937

Top-Selling South Devon Bulls

Lot 36 - DLC Shilo 4112

An April son of DLC Shilo Lad 1100. Sold to Bob Schuetzle, Herreid, SD for \$6,250.

Lot 33 - DLC Romeo Lad 4104

An April son of MJB Romeo 337Z. Sold to MJB Ranch, Lodge Grass, MT for \$5,000.

Lot 84 -DLC Romeo 4124

An April son of MJB Romeo 337Z. Sold to Lyle Owen, Hammond, MT for \$5,000.

MIDLAND BULL TEST April 3, 2015 Columbus, Montana

34 South Devon - \$4,515
18 Gelbvieh - \$4,555
59 Salers - \$4,436
13 Simmental - \$4,942
7 Hereford - \$3,928
4 Murray Grey - \$3,375
445 Angus - \$5,749

Top-selling South Devon Bulls

Lot 841 - MJB Black Out 424B

A February son of MMM Untouchable. Sold to Nichols Farms, Bridgewater, IA for \$9,500.

Lot 866 - MJB Montana 527B

An April son of TLC MacRae. Sold to Er-Lee Riser Ranch, Rhame, ND for \$8,500.

Lot 860 - MJB Crown Royal 417B

A February son of DLC Royal Lad 1139. Sold to Raty Ranch, Chinook, MT for \$8,000.

DLCC RANCH
April 25, 2015
Pierz, Minnesota

30 South Devon Bulls - \$8,135
15 South Devon Females - \$3,500

Top-selling Lots

Lot 1 – DLCC Two Step 84B

A May son of DLCC Shur Loc 99W. Sold to Majestic Meadows, New Friendship, MD; Sadler Cattle Co., Anoka, MN; Showboat Cattle Co., Winchester, KS; Popken South Devon, Swanville, MN; Alumbaugh Farms, Trenton, MO; Kuchera Cattle Co., Wyndmere, ND and Gnech Farms, Macdoel, CA; X-E Stock Ranch, Moses Lake, WA and Schotchlands Farm, Armstrong, BC. Shares sold for \$3,500.

Lot 2 – DLCC Belmont 25B

A March son of DLCC Whiplash 1Y. Sold to Missouri Coteau Cattle Co., Crane Valley, Sask. for \$24,000.

Lot 5 – DLCC Battlecry 27B

A March son of DLCC Patriot 51Y. Sold to Carroll Nelson, Ryegate, MT for \$23,000.

LEACHMAN CATTLE
OF COLORADO
March 30, 2015
Fort Collins, Colorado

353 Stabilizer & South Devon Bulls - \$7,040
48 Red Angus Bulls - \$5,630
48 Angus Bulls - \$6,620
65 Auction Heifers - \$3,810
51 Silent Auction Heifers - \$2,500

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Jo and Amanda Bevan, Tetonia, Idaho



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EBS Elker 1121



BW: +4.4 • WW +52 • YW: +98 • Milk: +24
A massive and meaty South Devon bull that has everything. He is moderate-framed, sound and easy-moving. He was purchased in our 2015 sale by Bullco Genetics, West Australia and Slash D Ranch, Howe, ID. Semen and breeding shares available.

Cimarron Triumph 705T



BW: -3.0 • WW +26 • YW: +38 • Milk: +32
One of the top birthweight bulls in the South Devon breed, purchased from Bollenbach Cattle Company. Co-owned with MJB Ranch, Lodge Grass, MT. Semen available from either owner.

Annual Production Sale
First Friday in February

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Advancer's high \$Profit of \$15,403 places him in the very upper 1% of all the bulls in the industry. He has earned a big time birth to yearling weight spread, along with high feed efficiency and profit. He sold as a yearling for \$21,000, and we have 43 of his sons in our Spring 2016 sale.



DLCC PB South Devon donor cow,
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MJB HC by Leachman Testify (ST) x MJB SD/SM/AN cow



DLCC PB South Devon cow,
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