Genetics That Matter For Ranching Families!

Bar T Bar Ranches

Annual Bull Sale

April 18, 2020

1 p.m. PDT

Crater Ranch Headquarters

Winslow, Arizona

FINDING THE BALANCE

EFFICIENCY

PERFORMANCE

BAR T BAR RANCHES

"A CULTURE OF STEWARDSHIP"

Combining COWBOY LOGIC and COMPREHENSIVE TESTING

FINDING THE BALANCE

EFFICIENCY PERFORMANCE

BAR T BAR RANCHES

"A CULTURE OF STEWARDSHIP"

Welcome Friends,

We are proud to offer this set of bulls for your review. The Genetic Potential they have to add value to their calves and profit to your operation is accountable and real. Many of the bulls represent the second generation of Feed Efficiency Tested Hybrid Genetics. These bulls are all DNA tested to increase the accuracy of their EPDs to insure the fastest selection process to reach your breeding goals.

The beef industry has transitioned to a Choice or better product. If you walk through the aisles of Costco, Walmart, or even Whole Foods, Choice or better products dominate the meat case. There is no better time to add this set of bulls to your program. The average EPD for the entire offering falls in the top 20% of the breed for marbling and average daily gain, RFI and Efficiency Profit Index.

The Proof:

The last 2 years we have harvested over 1500 head:

- 94% Choice or better
- 11% cheaper cost of gain than yard average
- 20% higher average daily gain than yard average

The Factory:

The most proven range cowherd in the Southwest. Every cow has a calf in 45 days or she is culled to the commercial herd. Over half the cowherd is a Dam of Merit, Dam of Distinction, or a daughter of one.

Good footed bulls that will produce females that have Genetics that Matter, live calves, rebreed, and stay in the herd year after year.

The ultra sound data, scrotal and second round RFI will be on our website 1st week of April and videos on DV Auction. Get us your PAP testing list by April 10th .

Join us Friday the 17th to look through the bulls. That afternoon, at 3pm, Dean Fish, Santa Fe Ranch Foundation manager, provides insight into problem solving research developed to help fellow beef producers during a Stockmanship and Stewardship demonstration.

Friday evening at 5pm join us for the pre sale social at Meteor Crater. Browse the Crater at sunset with a Cocktail and heavy hors d'oeuvres. Associate Director of the Public Lands Council, Tanner Beymer provides entertainment and humor to the evening through experiences gained during lobbying efforts, western political campaigns, auctioneering and the cattle industry.

We want to thank Farm Credit West for providing the Four Corners Beef Steak lunch prepared by Bopper Cannon on Sale Day. We sincerely appreciate the opportunity to serve you and we are committed to help improve your profitability and sustainability in the cattle business.

Please let us know how we can assist.

Sincerely,

All of us at Bar T Bar Ranch

*Bar T Bar Ranch Annual Bull Sale * April 18, 2020*

1 pm PDT * Bar T Bar Crater Ranch Headquarters * Winslow, AZ

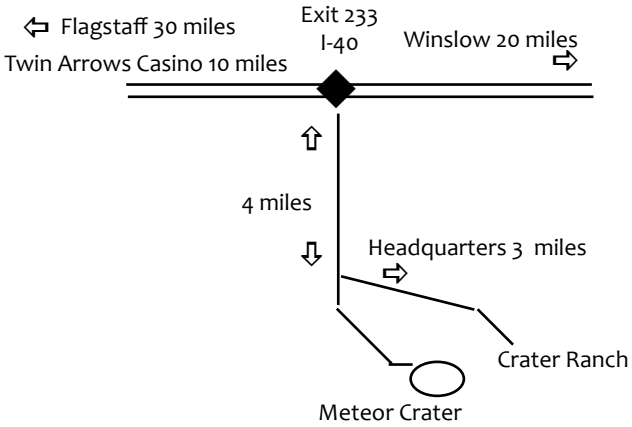
Sale Staff:

Justin Stout , Auctioneer… 913-645-5136
Matt Caldwell, DV Auctions & The Stock Exchange 913-755-1105
Matt Macfarlane, California Cattleman.....916-803-3113
Pete Crow, Western Livestock Journal.....303-810-8831
Dean Fish, Western Ag Life.....520-988-8009

Sale Day Phones:

Bob Prosser 928-380-5149
Judy Prosser 928-699-8587
John Burbank 660-734-1165
Duane Coleman 928-587-5260
Kristin Hovey 970-485-0974
Devin Hovey 970-485-5360
Wade Woodbury 505-290-5642
sale vet Dr Colin Durham 719-339-0326

MAP TO SALE SITE:



Accommodations:

Twin Arrows Casino 928-856-7200
La Posada Motel 928-289-4366
Best Western Motel 928-289-2960

FRIDAY:

* **Bull viewing all day**
* **Lunch at the Bunkhouse**
* **3:00 Dean Fish presents live animal demo, "Stockmanship & Stewardship"**
* **5:00 Evening Social at Meteor Crater, Hors d'oeuvres & Humor with Tanner Beymer, Associate Director Public Lands Council**

SATURDAY:

* **12:00 '4-Corners Beef' pre-sale lunch provided by Farm Credit West and prepared by Bopper Cannon Family**
* **1:00 P.M Sale**

(Due to the COVID-19 exposure concerns, some of these events are subject to being cancelled or modified. Please call ahead to verify if you are planning on attending)

The Supplement Sheet & Vidoes will be available on April 1st at the website with ultrasound, frame scores, scrotals and additional RFI.

PAP TESTS: Please note that we need a list of your prospective bulls that need a pap test by April 1st!

Health Tests: **PLEASE NOTE**! Bulls going to **New Mexico, Utah, & Nevada CANNOT** LEAVE Sale day!! Trich test will be done the day after the sale and the bulls will be delivered immediately after that - as soon as the buyer is ready!

For More Information Contact:

FINDING THE BALANCE
EFFICIENCY
PERFORMANCE
BAR T BAR RANCHES
"A CULTURE OF STEWARDSHIP"

Bob & Judy Prosser
PO Box 190
Winslow, AZ 86047
928-289-2619 - headquarters
928-380-5149 - Bob cell

*Bar T Bar Ranch Annual Bull Sale * April 18, 2020*

1 pm PDT * Bar T Bar Crater Ranch Headquarters * Winslow, AZ

Bull Tags: Each bull is wearing a colored breed tag. Breed tags correspond to the tattoo numbers and are colored as follows:
Yellow= Angus
Yellow w/ underline= 75% Angus and/or Red Angus
Yellow w/ star= 69-74% Angus and/or Red Angus
Yellow w/ underline & + = 80-99% Angus and/or Red Angus or 50AN/50AR
Blue = Brangus X Balancer
Blue w/ underline= 25% Brangus X Balancer
Blue w/ underline & star= 13% Brangus X Balancer
Blue w/ underline & + = 25% Brangus X 13% Beefmaster X Balancer
Green= Balancer
Green w/ underline= 69-86% Gelbvieh
Orange= 87-100% Gelbvieh
Red = Red Angus
Red w/ underline = Hybrid (anything that is less than 25% GV and 25% AN/AR)
Purple= Beefmaster X Balancer
Purple w/ underline= 25% Beefmaster X Balancer
Purple w/ underline & star= 13% Beefmaster X Balancer
White = Simmental X Balancer
White w/ underline = 25% Simmental X Balancer
White w/ underline & star = 13% Simmental X Balancer

Bull Videos: Each bull will be video'd by DV Auction staff and the videos will be available at the DV Auction website or thru the links at www.bartbar.com and www.seedstockplus.com. As more data becomes available when the bulls finish the RFI test and are ultra-sounded and measured, that information will be presented with the video. This should be around April 1. Keep checking back at the videos, the data will be there as soon as it is compiled!

DVAuction Broadcasting Real-time Auctions

VISIT www.dvauction.com AND REGISTER TO BID AT LEAST 24 HOURS PRIOR TO THE SALE! The sale will be conducted with a live auction, however internet users and bidders will see the video of the bull taken prior to the sale, along with his pedigree and data from the catalog and supplement sheet. Bidding is real time so high speed internet access is important! Call 402-316-5460 if you have questions or 402-474-5557 for technical support. Or email support@dvauction.com. Remember! You must be registered in advance to bid!

About Seedstock Plus

When we initiated Seedstock Plus 18 years ago, it was built on a few core principles. These are:

- *Quality in volume numbers*
- *Complete and extensive data: the complete package (pasture, feedlot and carcass)*
- *A commitment to crossbreeding*
- *Sound development of bulls in a competitive environment*
- *The highest level of culling*
- *Marketing with integrity*
- *Industry-leading customer service and doing more for our customers after the sale.*

We are never satisfied and strive to do better; however, what we have accomplished to date implementing these core principles is gratifying. The customers' response to the program that Seedstock Plus breeders have built enabled us to raise, develop, market and stand behind a better product year after year. For this we thank our repeat and new customers.

For those unaware of the Seedstock Plus program, we are a member-based cooperative of 50+ family seedstock producers in 15 states. While maintaining their individual identity, these breeders make a very strong commitment to develop and market their bulls under the umbrella of Seedstock Plus. Collectively, Seedstock Plus markets over 1000 bulls a year in Missouri, Arkansas & Arizona. We also market registered females, hundreds of commercial bred females and help market thousands of feeder cattle for our customers on an annual basis. Seedstock Plus is a significant full service genetics provider.

The members participating in this sale are representative of the outstanding breeders involved in Steedstock Plus. The commitment these breeders exhibit to their customers and to the beef industry is a testament to them and the overall Seedstock Plus program. We all look forward to earning your new and repeat business.

Seedstock Plus Customer Service Programs

Guaranteed Sight-Unseen Purchases

Free Delivery on bulls to adjoining states at central locations or to your ranch in Arizona.
A $75 Discount if picked up sale day

Bull Warranty Program

Bulls are guaranteed for Fertility, Structure and Disposition. For an additional 5% of purchase price, bull can be warrantied for injury and death for 6 months.

Marketing Assistance Program

- Feeder Calves
- Replacement Females
- Bred Heifers, Cows and Pairs

If you need additional information on a particular program, call us at the Seedstock Plus office.

Bull Warranty Program Insurance for your bull!

Several years ago, Seedstock Plus instituted an insurance program for new bull purchases in an effort to protect our customers from a catastrophic loss if something should happen to a bull within the first breeding season. This program covers any and all possible things that a bull can do to himself in the first six months of ownership. The warranty costs 5% of the purchase price and should you have to use it, we try to either bring you a comparable replacement or find a suitable loaner bull to get the cows bred if you are still in the midst of breeding season. If something happens to him towards the end of the season, we still cover that but often will either take the bull back and issue a credit towards your next purchase or have you ship the bull, keep the salvage funds and issue a credit for the balance. Any way you look at it - we get you back even! We've warrantied bulls that have been hit by lightening, hit by trains, drowned, broken various body parts or been injured in such a way that he won't ever be sound to breed cows again.

There are very few affordable commercial insurance policies that will cover a bull for loss of use. Farm policies will cover 'acts of God' (so do we!) but again, an injury is just your tough luck. The 5% of purchase price cost is a small price if something happens to your bull within that first 6 months!

We appreciate the fact that you've put your trust in us to present you with a bull that has a good disposition, good feet and legs and will breed cows - we feel those things should be 'on us' and you don't need insurance if you have a problem in one of these areas - you just need to let us know and we'll take care of it. We try to catch every possible problem prior to the sale but things happen and bulls are bulls.... But if your bull gets injured or dies, he needs to be insured! Take a good look at what the warranty can offer you and be sure to tell us at the settlement table that you want to insure your bull!

2019 Bar T Bar Ranch Bull Sale Pictures

2019 Bar T Bar Ranch Bull Sale Pictures

Our Customers Say It For Us!

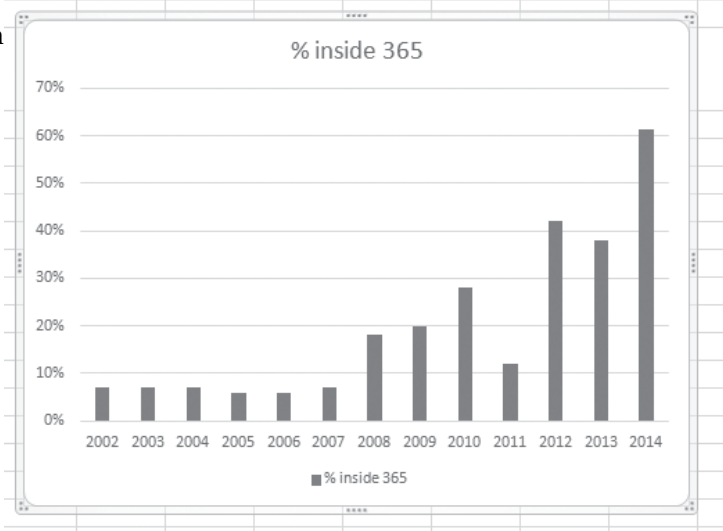
Our operations are in the Mexican State of Sonora. Located in the high Chihuahuan desert, below the eastern portion of Arizona and the western boot heel of New Mexico. We experience very cold winters and extremely high temperatures and humidity during our Monsoon (July to Sept).

We started using Bar T Bar genetics in the early 1990's trying to improve the reproductive level of our mostly Brangus cowherds. We keep individual records on all our cows and used calving interval as one of our main selection criteria. Our goals were to develop a cow herd with a breeding season during our Monsoon. We expanded the season to calve early as we developed a market for our bull calves as commercial bulls for the area. We turn out bulls April 1st and take them out around Sept 1st. We started the second operation in 2003 using regional heifer calves from mostly Black Brangus origin. Balancer bulls were used from the start, only red bulls after 2007.

We run our cow herd as one unit with multiple sires, the replacements are run separately. We calve in the canyons of the Sierra Madre and migrate up to the summer high plains grasslands in the summer.
We wean and palpate in November and the dry pregnant cows go back to the canyons for the winter.
The percent of cows calving inside 365 day interval stayed pretty flat, around 7.5% of the herd until the daughters of the Balancer bulls came into production. In 2017 I sent the data to Bar T Bar and they created a graph that illustrates the progress made in a very clear fashion. In the horizontal we have the year of birth of the cow and in the vertical, the percent of those cows calving inside 365 days interval between calves. The progress was very dramatic and today we have a 87.5% weaning rate, this reproductive performance is unheard of in our state.

We use Igenity's Silver Profile plus parentage and it allows us to analyze many traits. It lets us see which bulls are siring the most calves. Which bulls work better in the heat and humidity of the Monsoon and which do better in the cool of the spring. It also shows us where we are weak and where we are strong and help with the selection of what traits we need to increase selection pressure on.

In 2015 we started using Bar T Bar Southern Balancers in addition to our traditional Balancers, as we have customers in the lower desert that need a bull with more heat tolerance. We are extremely happy with the results. They are very active in the Monsoon, hold condition well and sire calves with excellent growth, marbling and excel in RF!. The temperament is excellent and the females are outstanding cows.
Slowly but surely we are showing our Sonoran cattlemen that not all cows are created equal and that fertility does not enter 100% through the mouth. We are trying to optimize our cowherd not maximize it.



Ray Rodriguez
Sonora, Mexico

In 1999 we purchased our first Red Angus bull from -T- at the Prescott Cattleman's wkend sale. Nineteen years later, our herd is solely from -T- AR Balancer bulls. These bulls handle this malpai terrain without a problem and stay in good condition. We keep our own replacement heifers, therefore taking advantage of the best genetics. Calves from these heifers grow up to sell uniformly with the main bunch. We appreciate the years of help from Bob and Judy in helping us select bulls that continue to enhance our herd.
Trudy Birkemeyer
Dugas Ranch, Mayer, AZ

Diamond G Ranch is a family owned and operated ranch located at the base of Mount Taylor, near Chief Rancho, New Mexico. It is approximately 60 miles west of Albuquerque and is currently being managed by the youngest of the brothers Chris Gutierrez. The ranch was purchased by our parents in 1964, with the intent of keeping their twelve kids busy, and busy it has kept us. My oldest brother tells the story of the first group of cattle purchased, being a group of Hereford cows that could escape any kind of fencing (this was the day of the 4 ft rail fence). Over the years we have had many different breeds of cattle, with varying degrees of success. Our dad was not much of a "cattleman," but was an avid steward of the range and other natural resources. He and his eight sons built miles of fence, developed springs, laid miles of pipe, designed dirt tanks, and built berms and such for erosion control. Over the years, forage production on the ranch has improved significantly, as has the quality of our cattle. For 20 plus years, we have used the Bar T Bar Ranch genetics and have had great success. It is safe to say that our females are very fertile, productive animals, that will excel in any type of environment! We have maintained a consistent breeding percentage averaging approximately 90% or better. The cattle are efficient grazers and hold their condition well, the weaning weights have averaged from 550-600 lbs. the past few years and the cattle have been successful in every aspect.

Diamond G Ranch,
The Gutierrez Family,
Grants, New Mexico

We have been using Bar T Bar bulls since 2005. We love their ability to get out and get the cows bred without falling apart in our high desert country. The female replacement heifers we keep are fertile, hardy and make ideal mothers. The data Bar T Bar Ranch collects on the bulls provides us the chance to select the traits that improve our operations year after year.
Danny Major, Manager of Perkins Ranch and
Major Cattle Company, Chino Valley, Arizona.

Cathy and I have been running Bar-t-Bar bulls for about 15 years now and we couldn't be more satisfied with the results. We summer on high Nevada desert with most of our range from 7000 to 9000 feet. These bulls do their work in spite of the conditions. We have begun introducing the "Southern Balancers" to our herd and the calves are performing very well. Cathy especially likes the disposition of the Bar-t-Bar bulls and I like their feet. These bulls are an integral part of our program and we're planning to return to Winslow for the foreseeable future. Bob and Judy are great to work with!

Jack and Cathy Neal
Moorman Ranch,
Ely, Nevada

Our Customers Say It For Us!

Oak Tree Land and Cattle Company LLC

We have a relatively small ranch and mostly on USFS land. The Balancer Cattle (bulls and bred heifers) adapt quickly and are very easy to handle. Their disposition is important to us as we do most of the vaccinating and processing ourselves.

Every year we buy a yearling bull from Bar T Bar at their production sale in April. We turn him out with the 15 to 18 heifers on May 1st. They get the heifers bred in 45 days, no problem. Of course the Bar T Bar Bulls produce heavy weaning calves that weigh above average for our area.

The most important reason to buy Bar T Bar Bulls is that Bob and Judy are truly dedicated to producing high performing, adaptable and docile cattle. They know the cattle business from seed stock, cow calf, feedlot and harvesting through marketing the beef they produce. For Oak Tree Land & Cattle – Bar T Bar and Balancer Bulls are the way to go.

The Diamond A Ranch has used Bar T Bar bulls for several years. We have been very pleased with the bulls we have purchased for several reasons. Bar T Bar bulls are not over fed but have plenty of condition to be able to go right to work and continue working. We have had no issue of calving problems. The calves grow fast, and the quality is outstanding and consistent. Their feedlot performance had been outstanding also. They grade exceptionally well. Even as Bar T Bar works to continually improve their bulls, they have managed to maintain a moderate sized animal. All these factors fit into the Diamond A Ranch program.
Gary Wilson
General Manager
Diamond A Ranch

We have been purchasing Bar T Bar bulls for over 15 years and have been really happy with the results.

For our mature cow herd selecting bulls with good maternal traits, milk production and higher weaning weights has moved us to selling more pounds, dollars per acre, thus keeping the ranch profitable through the ups and downs of markets and weather.

We have purchased bulls with Easy Calving EPDs and light birth weights for our first calf heifers and have minimalized calving troubles. These calves are born small but quickly catch up and sell with the calves from our mature cows. We develop our own replacement heifers and as 1st time mothers the maternal traits invested in the cow herd pay off. These 2 year old cows take right to being mama's.

We will continue to purchase from Bar T Bar and appreciate the help Bob and Judy give us to find the genetics and bulls we are looking for each year.

Kit Metzger
Flying M Ranch, Flagstaff, AZ

Efficiency EPD Information

In 2012 the American Gelbvieh Association voted to develop research EPDS for Residual Feed Intake utilizing Dry Matter Intake , Average Daily Gain , and Weaning to Yearling Gain. With over 7000 individual animal feed intakes and over 1 million animals in the data base, the Genetic Evaluation creates accurate EPDs to select for efficiency. The Efficiency Profit Index uses the above EPDs to give a dollar value to efficiency while maintaining an acceptable level of gain. These EPDs are in full use today and are the best numbers to use in selection.

There are a lot of numbers floating around to describe efficiency: "Feed to Gain" or "RFI Rank" to name a couple. An individual animal's record can be biased by health, weather, pecking order in the pen etc.

At Bar T Bar we believe that the genetic relationships of an animal and how they all perform in a Genetic Evaluation, is the only way to remove biases and make Genetic Progress through selection! Utilize these EPDS in your selection to have the most impact on your Genetic Progress and the rate of change.

RFI EPD – Residual Feed Intake EPD - Residual Feed Intake (RFI) is defined as the difference between an animal's actual feed intake and its predicted daily intake based on growth rate and body size. Animals with more positive RFI values are deemed more "inefficient" because they consume more than expected while animals with a more negative RFI EPD value are more "efficient" because they consumed less than expected. RFI EPDs are interpreted as illustrated in the following example. Bull A has an RFI EPD of .05 and Bull B has an RFI EPD of -.10, on average, progeny from Bull B can be expected to consume .15 fewer pounds of dry matter per day than similar sized and similar gaining progeny from Bull A.

Efficiency Profit Index (EPI) - An economic selection index developed to aid producers in selecting for more feed efficient cattle that still have acceptable amounts of gain.

Increasing Efficiency on Forage

With the continual increase in mature cow size, the cost of fuel, equipment, and labor, there is merit in increasing range-cattle efficiency. That's why we began measuring and selecting for feed efficiency through Residual Feed Intake (RFI). If you're unfamiliar with it, RFI is the difference between how much feed cattle consume and how much they are expected to consume, based on their body weight and level of production.

RFI is moderately heritable, similar in heritability to growth traits at approximately 40%. That means commercial producers should be able to make fairly quick progress in improving herd feed efficiency by using bulls with low RFI. Low RFI numbers mean cattle consume less than expected; high numbers means they consume more than expected.

John Paterson heads up producer education for the National Cattlemen's Association (NCBA). Before that he was an extension beef cattle specialist at Montana State University. In that capacity he was one of the nation's leading RFI researchers.

Based on research he conducted, as well as research conducted elsewhere in the U.S., Canada and Australia, he explained, "Our conclusion is that low RFI cattle consume less feed, yet we don't see any decrease in production."

"Sixty-five percent of annual cash cow costs are winter feed costs," said Paterson. "What can we do to reduce that 65%?" His math is straightforward: "If I can save 2 lbs. of feed per cow per day, that's 60 lbs. per month. Multiply that times four months of winter feeding and that's 240 lbs. of winter feed saved per cow. That's more than 24 tons of feed saved across 200 cows."

For the above example, Paterson is assuming propagation of low RFI in a herd leads to 10% reduction in feed. Data suggests the savings can be higher.

"Worst-case scenario, with RFI-tested bulls you have the opportunity to select bulls that consume less feed and you can see what they gain," Paterson says. "If I'm considering two bulls similar in other traits, wouldn't it be nice to know one was knocking down 50 lbs. of feed per day and gaining 3 lbs.per day (feed to gain ratio of 16.6) , while the other one was consuming 25 lbs. of feed and gaining 4 lbs. per day (feed to gain ratio of 6.3)?"

At Seedstock Plus and Bar T Bar Ranch, we look at it like this: If you can keep 10% more cows on the same forage resource, produce 10% more calves for no additional forage cost, all of that goes to the bottom line. Over time, we will produce cattle of equal quality and performance that are more efficient. It's what the cows make, not just what the calves bring.

Sample Pedigree and Explanation of EPDs

BALANCER & GELBVIEH BULLS

Homo Polled
Double Polled
Polled - Single Polled
Scurred

LOT #

9011 **BTBR Mr Black Cross 9011**

Polled status

Coat Color
Homo Black
Black
Red

Black — Double Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
GARDENS YAHOO QE12
MS BLACK CROSS 7065 **DDOM***
MS BLACK CROSS 7057

Pedigree Info

REG #:	1452132
BD:	3/4/19
BW:	67
WW:	588
RFI:	*
dam wt/age:	930 / 2
TN Score:	7

Breed Registration #

Bull's own performance

Bull's actual RFI Score
** those with a star will have data on supplement sheet*

DNA Igenity Tenderness score

Breed Composition
AN - Angus
AR - Red Angus
GV - Gelbvieh
BN - Brangus
HH - Horned Hereford
BM - Beefmaster

EPDs

Breed %	17GV,75AN,4AR,4HH							Calving Ease Score:	***			
CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow	
21	-2.2	53	82	23	49	13	2	1	10	11	71.02	
Carcass EPDs :	CW: 13	RE: 0.21	MB: 0.80	FT: 0.02	FPI: 85.27							
Efficiency EPDs :	ADG: 0.05	DMI: 0.06	RFI: -0.04	EPI: 111.34								

EPDs ranking in the top 25% are shaded grey! Preferred Igenity scores are shaded in grey - unacceptable are shaded black.

Calving Ease Score
**** - virgin heifers*
*** - bigger heifers*
blank - cows

*

DDOM - Daughter of Dam of Merit
DOM - Dam of Merit
DOD - Dam of Distinction

* If a cow has 3 calves with a WW ratio of 101 + and less than 380 day calving interval she is designated as a 'Dam of Merit'. A cow meeting the same criteria but with 8 calves is a 'Dam of Distinction'. Bar T Bar Ranch is ranked 1st in the nation for the number of these cows in their herd.

Balancer & Gelbvieh EPD & Igenity Score Definitions

The American Gelbvieh Association transitioned to the BOLT system for EPD calculations in the fall of 2018. The American Angus Association had already been using this system for the past year. There are 12 beef breed Associations in collaboration to form IGS (International Genetic Solutions) which brings a new, streamlined method for incorporating genomic results into the EPDs. This incorporates data and updates EPDs on a weekly basis. In addition, it is now possible to use DNA to analyze traits and enhance the EPD profile - these are called 'Genomic Enhanced EPDs' and all of the bulls have GE-EPDs.

The EPD's included in this catalog are:

Calving Ease (CE) – A number that predicts the average difference in ease with which a sire's calves will be born when he is bred to first calf heifers – higher numbers indicate greater calving-ease.

Birth Weight (BW) Weaning Weight (WW) & Yearling Weight (YW) – All are expressed in pounds, this shows the expected number of pounds a bull or female will add or subtract from their progeny's birthweight, weaning weight and yearling weight respectively.

Milk (MK) - expressed in pounds of weaning weight that a female will add/subtract or that a bull's daughters will have.

TM: Total Maternal - expresses the combination of what a sire transmits to his daughters in the form of genetics for growth and genetics for milking ability. Or that same trait directly applied to a female and expressed in pounds.

Calving Ease Maternal (CEM) - this EPD predicts how well an animal's daughters will calve with a higher number being easier calving.

Heifer pregnancy (HP): Predicts the probability that a bull's daughters will become pregnant as first-calf heifers in a regular breeding season, expressed as a percent. A higher value of this EPD is favorable, meaning that a higher percentage of a sire's daughters get pregnant as first calf heifers compared to other sires in his contemporary group.

30-month pregnancy (Pg30): Predicts the probability that a bull's daughters will become pregnant and calve at three years of age, given that they calved as first-calf heifers. This EPD is expressed as a percent, again, with a higher number being more favorable meaning a higher percentage of a sire's daughters will calve at three years of age, given they calved as first-calf heifers.

Stayability (ST) - Predicts the genetic difference, in terms of percent probability, that a bull's daughters will stay productive within a herd to at least six years of age.

DOC: is expressed as a difference in yearling cattle temperament, with a higher value indicating more favorable docility. It predicts the average difference of progeny from a sire in comparison with another sire's calves. In herds where temperament problems are not an issue, this expected difference would not be realized.

$Cow - Represents the genetic value in dollars of profit of an animal when retains as a replacement female relative to other animals in the herd. A higher number represents more profitable genetics.

Carcass Weight (CW) - expressed in pounds of carcass weight adjusted to a constant fat endpoint.

Ribeye Area (REA) - expressed in square inches of rib eye muscle area adjusted to a constant fat endpoint.

Marbling (MB) - expressed in degrees of marbling score, a determinant of USDA Quality Grade. Value is adjusted to a constant fat endpoint.

Fat (FT): Differences for fat thickness, in inches, for a carcass over the 12th rib, smaller numbers of fat thickness are preferable as excess fat can be detrimental to yield grade.

Feedlot Performance Index (FPI): An Economic selection index designed to aid producers in selecting for sires whose progeny will perform in the feedlot and are sold on a grade and yield standpoint.

Average Daily Gain (ADG) - Difference in average daily gain in pounds baed on an animals performance during a feed intake test period.

Dry Matter Intake (DMI) - Represents the average daily dry matter intake per day consumed in pounds. A negative or lesser value is more favorable

RFI EPD (RFI) - Defined as the difference between an animal's actual daily feed intake and its predicted daily intake based on growth rate
and body size. negative numbers are more desirable than positive.

Efficiency Profit Index (EPI) - An economic selection index developed to aid producers in selecting for more feed efficient cattle that still have acceptable amounts of gain.

IGENITY PROFILE SCORE DEFINITIONS

Tenderness - The profile score for tenderness represents an animal's genetic potential for tenderness as measured by Warner-Bratzler Shear Force (WBSF) with 10 being the most tender and 1 being the least tender. Lower shear force means more tender beef.

Balancer Avg EPDs: CE: 13 BW: -0.3 WW: 63 YW: 95 MK: 20 TM: 52 CEM: 7 HP: 5 PG30: 1 ST: 15 Doc: 12 $C: 101.71
CW: 27 REA: .47 MB: .41 FT: -0.01 FPI: 76.85 ADG: .007 DMI: .025 RFI: -.005 EPI: 97.86

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9011 BTBR Mr Black Cross 9011

Black — Double Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
GARDENS YAHOO QE12
MS BLACK CROSS 7065 **DDOM**
MS BLACK CROSS 7057

REG #:	1452132
BD:	3/4/19
BW:	67
WW:	588
RFI:	*
dam wt/age:	930 / 2
TN Score:	7

Breed % 17GV,75AN,4AR,4HH — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
21	-2.2	53	82	23	49	13	2	1	10	11	71.02

Carcass EPDs : CW: 13 RE: 0.21 MB: 0.80 FT: 0.02 FPI: 85.27
Efficiency EPDs : ADG: 0.05 DMI: 0.06 RFI: -0.04 EPI: 111.34

9015 BTBR Mr Black Cross 9015

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
B3R B322 ELECTOR BTB R039
MS BLACK CROSS 7170
MS BLACK CROSS 5128

REG #:	1452204
BD:	3/5/19
BW:	68
WW:	538
RFI:	*
dam wt/age:	1026 / 2
TN Score:	5

Breed % 7GV,93AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-1.1	58	93	26	55	9	3	1	16	10	103.83

Carcass EPDs : CW: 19 RE: 0.33 MB: 0.85 FT: 0.06 FPI: 87.61
Efficiency EPDs : ADG: 0.06 DMI: -0.26 RFI: 0.00 EPI: 159.78

9018 BTBR Mr Black Cross 9018

Black — Double Polled

MR BLACK CROSS 8005
MR BLACK CROSS 3272
MS BLK CROSS 0164X
CHRK 187B
MS BLACK CROSS 7301
MS BLACK CROSS 9394

REG #:	1452447
BD:	3/5/19
BW:	61
WW:	544
RFI:	*
dam wt/age:	1050 / 2
TN Score:	7

Breed % 31GV,44AN,25BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-1.1	53	78	19	46	5	-4	1	16	10	92.66

Carcass EPDs : CW: 19 RE: 0.24 MB: 0.54 FT: 0.00 FPI: 74.44
Efficiency EPDs : ADG: -0.02 DMI: -0.47 RFI: -0.15 EPI: 117.93

9016 BTBR Mr Red Cross 9016

Red — Double Polled

LEACHMAN TESTIFY D003Z
LEACHMAN 18 KARAT X235C
REIGER STABILIZER YX518
CHRK 187B
MS BLACK CROSS 7267 **DDOD**
MS BLACK CROSS 7234

REG #:	1452239
BD:	3/5/19
BW:	55
WW:	548
RFI:	
dam wt/age:	1092 / 2
TN Score:	6

Breed % 13GV,13AN,15AR,25BM,34SM — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-2.7	50	80	26	51	11	-3	0	13	13	81.02

Carcass EPDs : CW: 12 RE: 0.38 MB: 0.35 FT: -0.02 FPI: 73.42
Efficiency EPDs : ADG: -0.03 DMI: -0.22 RFI: -0.06 EPI: 89.05

9020 BTBR Mr Red Cross 9020

Red — Double Polled

LAZY TV SECOND CLASS R87
DUNN HEATWAVE 07B
DUNN'S MISS SEQUOYA 243Z
AHL REDEMPTION 429B
MS RED CROSS 7022
MS RED CROSS 5200

REG #:	1452106
BD:	3/6/19
BW:	66
WW:	550
RFI:	
dam wt/age:	1012 / 2
TN Score:	6

Breed % 31GV,6AN,63AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-2.8	66	107	18	51	12	10	2	18	12	126.95

Carcass EPDs : CW: 32 RE: 0.22 MB: 0.61 FT: 0.04 FPI: 86.61
Efficiency EPDs : ADG: 0.01 DMI: -0.19 RFI: 0.00 EPI: 139.30

Genomic-Enhanced EPDs

ALL OF THE BULLS in this catalog have been DNA tested to be able to provide the most accurate, DNA -Enhanced EPDs. This shows our commitment to bring you the best data so you can make the most informed decision and get the best bull for your program. Let us know if you need any help understanding any of the data.

AGA GE-EPDs

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9026 BTBR Mr Black Cross 9026

Homo Black — Double Polled

BALDRIDGE YAHOO Y58
GARDENS YAHOO QE12
GREEN GARDEN SUSIE IE12
DUNN'S WHARTON 026C
MS BLACK CROSS 7331
MS BLACK CROSS 9308

REG #:	1452260
BD:	3/6/19
BW:	66
WW:	615
RFI:	*
dam wt/age:	1136 / 2
TN Score:	7

Breed % 22GV,72AN,6AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-0.5	63	96	19	50	5	4	2	10	12	73.22

Carcass EPDs : CW: 24 RE: -0.15 MB: 0.82 FT: 0.03 FPI: 86.23
Efficiency EPDs : ADG: 0.01 DMI: 0.00 RFI: 0.05 EPI: 102.05

9027 BTBR Mr Black Cross 9027

Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
CHRK 187B
MS BLACK CROSS 7364
TENDERNESS 9002W

REG #:	1452281
BD:	3/6/19
BW:	57
WW:	550
RFI:	*
dam wt/age:	1046 / 2
TN Score:	9

Breed % 27GV,47AN,1AR,25BM — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-2.2	52	72	12	38	12	4	2	16	11	108.92

Carcass EPDs : CW: 12 RE: 0.56 MB: 0.35 FT: -0.01 FPI: 71.29
Efficiency EPDs : ADG: -0.04 DMI: -0.27 RFI: -0.03 EPI: 78.29

9032 BTBR Mr Red Cross 9032

Red — Double Polled

AHL REDEMPTION 429B
MR RED CROSS 6032
BTBR MS BLACK CROSS 4020
DUNN'S WHARTON 026C
MS BLACK CROSS 7203 **DDOM**
BTBR MS BLACK CROSS 2083

REG #:	1452216
BD:	3/7/19
BW:	73
WW:	608
RFI:	*
dam wt/age:	1080 / 2
TN Score:	6

Breed % 22GV,33AN,44AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-1.4	65	100	21	54	10	6	0	19	12	121.25

Carcass EPDs : CW: 16 RE: 0.02 MB: 0.44 FT: 0.04 FPI: 79.76
Efficiency EPDs : ADG: 0.03 DMI: 0.01 RFI: -0.10 EPI: 123.03

9036 BTBR Mr Black Cross 9036

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
BTBR MR BLACK CROSS 3093
MS RED CROSS 7360
BTBR MS RED CROSS 4315

REG #:	1452267
BD:	3/7/19
BW:	66
WW:	552
RFI:	*
dam wt/age:	980 / 2
TN Score:	6

Breed % 19GV,19AN,50AR,13BM — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-3.0	54	88	18	45	11	0	0	19	11	113.52

Carcass EPDs : CW: 19 RE: 0.48 MB: 0.60 FT: 0.06 FPI: 80.30
Efficiency EPDs : ADG: 0.04 DMI: -0.19 RFI: 0.01 EPI: 133.96

9038 BTBR Mr Black Cross 9038

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BRANDYWINE BEACON 431B
MS BLACK CROSS 7021
MS BLACK CROSS 5073

REG #:	1452105
BD:	3/8/19
BW:	67
WW:	552
RFI:	*
dam wt/age:	996 / 2
TN Score:	1

Breed % 25GV,59AN,16AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-1.3	61	99	19	49	8	6	2	16	6	109.34

Carcass EPDs : CW: 37 RE: 0.64 MB: 0.70 FT: 0.03 FPI: 85.01
Efficiency EPDs : ADG: 0.07 DMI: -0.10 RFI: 0.03 EPI: 156.59

9049 Mr Black Cross 9049

Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BTBR MR BLACK CROSS 2015
MS BLACK CROSS 7348
BTBR MS BLACK CROSS 4018

REG #:	1452263
BD:	3/8/19
BW:	66
WW:	512
RFI:	
dam wt/age:	952 / 2
TN Score:	5

Breed % 18GV,71AN,11AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-1.6	62	98	21	52	8	4	3	17	8	116.93

Carcass EPDs : CW: 44 RE: 0.55 MB: 1.07 FT: 0.04 FPI: 95.33
Efficiency EPDs : ADG: 0.00 DMI: -0.40 RFI: 0.05 EPI: 144.50

9050 BTBR Mr Black Cross 9050

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
AHL REDEMPTION 429B
MS BLACK CROSS 7026
MS BLACK CROSS 5116

REG #:	1452107
BD:	3/9/19
BW:	66
WW:	532
RFI:	
dam wt/age:	1056 / 2
TN Score:	3

Breed % 6GV,69AN,25AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-0.6	68	113	21	55	9	3	1	14	10	94.53

Carcass EPDs : CW: 56 RE: 0.81 MB: 0.77 FT: 0.04 FPI: 90.36
Efficiency EPDs : ADG: 0.06 DMI: -0.38 RFI: 0.02 EPI: 197.46

9051 BTBR Mr Black Cross 9051

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BLACK CROSS HERO 4031
MS BLACK CROSS 7039
MS BLACK CROSS 5212

REG #:	1452112
BD:	3/9/19
BW:	66
WW:	552
RFI:	*
dam wt/age:	864 / 2
TN Score:	3

Breed % 14GV,79AN,6BN,1XX — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-1.6	61	98	29	60	8	4	3	17	6	114.02

Carcass EPDs : CW: 44 RE: 0.51 MB: 0.65 FT: 0.02 FPI: 84.71
Efficiency EPDs : ADG: 0.05 DMI: -0.12 RFI: 0.02 EPI: 142.49

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9052 BTBR Mr Red Cross 9052

Red — Double Polled

AHL REDEMPTION 429B
MR RED CROSS 6032
BTBR MS BLACK CROSS 4020
MACK 9-4
MS RED CROSS 7191
BTBR MS RED CROSS 3059

REG #:	1452213
BD:	3/9/19
BW:	68
WW:	520
RFI:	
dam wt/age:	818 / 2
TN Score:	7

Breed % 20GV,8AN,59AR,13BM — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-2.6	53	79	20	47	11	3	0	14	12	90.38

Carcass EPDs : CW: 2 RE 0.00: MB: 0.29 FT: 0.04 FPI: 71.24
Efficiency EPDs : ADG: -0.08 DMI: -0.59 RFI: -0.07 EPI: 89.93

9056 BTBR Mr Black Cross 9056

Homo Black — Double Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
DUNN'S WHARTON 026C
MS BLACK CROSS 7326
BTBR MS BLACK CROSS 2186

REG #:	1452257
BD:	3/9/19
BW:	71
WW:	596
RFI:	*
dam wt/age:	1028 / 2
TN Score:	5

Breed % 24GV,70AN,5AR,1XX — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-0.9	67	101	15	48	14	6	3	15	11	109.64

Carcass EPDs : CW: 33 RE: 0.41 MB: 0.76 FT: 0.02 FPI: 89.49
Efficiency EPDs : ADG: 0.06 DMI: 0.24 RFI: -0.03 EPI: 119.27

9057 BTBR Mr Red Cross 9057

Red — Scurred

AHL REDEMPTION 429B
MR RED CROSS 6032
BTBR MS BLACK CROSS 4020
MACK 9-4
MS RED CROSS 7367
BTBR MS RED CROSS 2196

REG #:	1452269
BD:	3/9/19
BW:	78
WW:	600
RFI:	
dam wt/age:	1026 / 2
TN Score:	7

Breed % 11GV,13AN,57AR,7BN,13BM — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-1.3	59	89	19	49	8	3	0	17	11	107.03

Carcass EPDs : CW: 24 RE: 0.23 MB: 0.29 FT: 0.04 FPI: 71.97
Efficiency EPDs : ADG: 0.06 DMI: 0.01 RFI: -0.15 EPI: 128.32

9059 BTBR Mr Black Cross 9059

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
GARDENS YAHOO QE12
MS BLACK CROSS 7061
MS BLACK CROSS 5064 ET

REG #:	1452129
BD:	3/10/19
BW:	61
WW:	620
RFI:	-0.09
dam wt/age:	998 / 2
TN Score:	3

Breed % 25GV,75AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.7	65	105	25	57	6	4	1	12	13	83.59

Carcass EPDs : CW: 49 RE: 0.52 MB: 0.94 FT: 0.02 FPI: 94.40
Efficiency EPDs : ADG: 0.11 DMI: 0.21 RFI: -0.02 EPI: 159.24

9061 BTBR Mr Black Cross 9061

Homo Black — Double Polled

CONNEALY ANSWER 7304
ANSWER 6809D ET
198L
DUNN'S OVERTIME 032C
MS BLACK CROSS 7075 **DDOM**
BTBR MS BLK CROSS 3129 ET

REG #:	1452169
BD:	3/10/19
BW:	79
WW:	554
RFI:	*
dam wt/age:	1018 / 2
TN Score:	6

Breed % 44GV,39AN,5AR,13BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	0.5	64	94	17	49	9	1	1	14	12	94.30

Carcass EPDs : CW: 4 RE: 0.21 MB: 0.47 FT: -0.01 FPI: 78.21
Efficiency EPDs : ADG: -0.05 DMI: -0.10 RFI: 0.05 EPI: 76.27

9066 BTBR Mr Black Cross 9066

Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
AHL REDEMPTION 429B
MS BLACK CROSS 7132
MS BLACK CROSS 5237

REG #:	1452192
BD:	3/10/19
BW:	84
WW:	688
RFI:	2.51
dam wt/age:	994 / 2
TN Score:	6

Breed % 30GV,45AN,25AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	0.0	78	125	16	55	10	2	1	14	17	92.05

Carcass EPDs : CW: 40 RE: 0.30 MB: 0.70 FT: 0.04 FPI: 92.23
Efficiency EPDs : ADG: 0.26 DMI: 1.75 RFI: 0.31 EPI: 109.53

9068 BTBR Mr Black Cross 9068

Black — Double Polled

MR BLACK CROSS 8005
MR BLACK CROSS 3272
MS BLK CROSS 0164X
B3R B228 ELECTOR W233 Y234
MS BLACK CROSS 7197
MS BLACK CROSS 5291

REG #:	1452446
BD:	3/10/19
BW:	76
WW:	558
RFI:	*
dam wt/age:	986 / 2
TN Score:	7

Breed % 28GV,66AN,6BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-0.7	66	102	14	48	9	-1	1	10	12	68.82

Carcass EPDs : CW: 23 RE: 0.36 MB: 0.50 FT: 0.00 FPI: 82.16
Efficiency EPDs : ADG: 0.02 DMI: -0.22 RFI: -0.10 EPI:144.79

9069 BTBR Mr Black Cross 9069

Black — Double Polled

SHIPWHEEL CHINOOK
BLACK CROSS HERO 4031
BTBR MS BLACK CROSS 2336
AHL REDEMPTION 429B
MS RED CROSS 7210
MS RED CROSS 5149

REG #:	1452217
BD:	3/10/19
BW:	68
WW:	590
RFI:	
dam wt/age:	872 / 2
TN Score:	4

Breed % 28GV,44AN,28AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-2.2	60	92	28	59	11	10	2	23	9	150.70

Carcass EPDs : CW: 25 RE: 0.34 MB: 0.37 FT: 0.03 FPI: 77.58
Efficiency EPDs : ADG: 0.04 DMI: 0.10 RFI: -0.01 EPI: 106.70

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9071 BTBR Mr Black Cross 9071

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
DUNN'S OVERTIME 032C
MS BLACK CROSS 7230
MS BLACK CROSS 8339

REG #:	1452223
BD:	3/10/19
BW:	72
WW:	564
RFI:	*
dam wt/age:	1056 / 2
TN Score:	6

Breed % 25GV,62AN,8AR,6HH — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-1.5	61	96	20	50	6	0	1	17	7	105.00

Carcass EPDs : CW: 34 RE: 0.02 MB: 0.74 FT: 0.02 FPI: 85.45
Efficiency EPDs : ADG: 0.06 DMI: 0.08 RFI: 0.04 EPI: 130.11

9076 BTBR Mr Red Cross 9076

Red — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
VFF MR ADV 87-4
MS RED CROSS 7321 **DDOD**
MS BLACK CROSS 7120

REG #:	1452254
BD:	3/10/19
BW:	69
WW:	600
RFI:	
dam wt/age:	976 / 2
TN Score:	7

Breed % 37GV,22AN,25AR,16BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	-1.2	52	79	18	44	7	7	2	13	12	92.29

Carcass EPDs : CW: 27 RE: 0.28 MB: 0.49 FT: 0.03 FPI: 71.86
Efficiency EPDs : ADG: 0.03 DMI: 0.27 RFI: 0.00 EPI: 67.98

9079 BTBR Mr Red Cross 9079

Red — Double Polled

AHL REDEMPTION 429B
MR RED CROSS 6032
BTBR MS BLACK CROSS 4020
BTBR MR BLACK CROSS 2239
MS RED CROSS 7379
BTBR MS RED CROSS 4335

REG #:	1452277
BD:	3/10/19
BW:	72
WW:	656
RFI:	-0.40
dam wt/age:	1060 / 2
TN Score:	5

Breed % 30GV,21AN,47AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	0.4	69	103	15	50	3	3	0	10	12	70.24

Carcass EPDs : CW: 38 RE: 0.35 MB: 0.32 FT: 0.02 FPI: 75.36
Efficiency EPDs : ADG: 0.23 DMI: 0.60 RFI: -0.29 EPI: 194.31

9080 BTBR Mr Black Cross 9080

Homo Black — Double Polled

LETHAL HARDWARE 140A
MR BLACK CROSS 7219 ET
MS BLACK CROSS 6044
KERSTIENS 314R
MS BLK CROSS 0054X **DOD**
BTBR MS EBONY CROSS 5112

REG #:	1450411
BD:	3/11/19
BW:	79
WW:	734
RFI:	-2.73
dam wt/age:	1414 / 9
TN Score:	3

Breed % 50GV,50AN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-0.9	60	93	16	46	10	5	1	17	12	116.17

Carcass EPDs : CW: 28 RE: 0.45 MB: 0.67 FT: 0.00 FPI: 82.51
Efficiency EPDs : ADG: 0.05 DMI:-0.52 RFI: -0.46 EPI: 186.22

9081 BTBR Mr Black Cross 9081

Homo Black — Double Polled

K C F BENNETT ABSOLUTE
MR BLACK CROSS 6079
BTBR MS BLACK CROSS 2111
GOOD NIGHT 715T
BTBR MS BLACK CROSS 1037
MS BLACK CROSS 9125

REG #:	1450424
BD:	3/11/19
BW:	78
WW:	742
RFI:	-3.68
dam wt/age:	1200 / 8
TN Score:	7

Breed % 40GV,55AN,5XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-2.0	58	94	22	51	8	4	1	12	10	84.54

Carcass EPDs : CW: 20 RE: 0.03 MB: 0.39 FT: 0.00 FPI: 76.98
Efficiency EPDs : ADG: 0.04 DMI: -0.71 RFI: -0.32 EPI: 202.26

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9084 BTBR Mr Black Cross 9084

Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
BAR LR GOURMET IN FOCUS 012
BTBR MS BLACK CROSS 3300 **DOM**
MS GOLDIE 3090N

REG #:	1450549
BD:	3/11/19
BW:	65
WW:	696
RFI:	-0.04
dam wt/age:	1334 / 6
TN Score:	7

Breed % 38GV,59AN,1AR,2XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-2.5	55	80	20	47	12	5	1	11	12	81.31

Carcass EPDs : CW: 17 RE: 0.28 MB: 0.61 FT: 0.00 FPI: 80.78
Efficiency EPDs : ADG: -0.04 DMI: -0.21 RFI: 0.00 EPI: 79.95

9088 BTBR Mr Black Cross 9088

Black — Double Polled

BTBR NEVADA 1170Y
MR BLACK CROSS 5322 ET
BLK CROSS T01
BTBR MR BLACK CROSS 2214
MS BLACK CROSS 5039 **DOM**
BTBR MS BLACK CROSS 3073

REG #:	1451536
BD:	3/11/19
BW:	77
WW:	656
RFI:	-1.21
dam wt/age:	1025 / 4
TN Score:	5

Breed % 45GV,45AN,9AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-2.3	51	79	19	44	12	8	2	11	13	85.47

Carcass EPDs : CW: 11 RE: -0.10 MB: 0.73 FT: 0.02 FPI: 80.78
Efficiency EPDs : ADG: -0.07 DMI: -0.61 RFI: -0.21 EPI: 102.20

9093 BTBR Mr Black Cross 9093

Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
DUNN'S WHARTON 026C
MS BLACK CROSS 7050
MS BLACK CROSS 5335

REG #:	1452124
BD:	3/11/19
BW:	86
WW:	662
RFI:	1.46
dam wt/age:	1130 / 2
TN Score:	5

Breed % 43GV,56AN,1AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	1.0	78	122	23	62	8	5	2	12	13	85.87

Carcass EPDs : CW: 56 RE: 0.51 MB: 0.91 FT: 0.01 FPI: 96.93
Efficiency EPDs : ADG: 0.17 DMI: 1.15 RFI: 0.18 EPI: 109.69

9095 BTBR Mr Black Cross 9095

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BLACK CROSS HERO 4031
MS BLACK CROSS 7062
MS BLACK CROSS 5092

REG #:	1452130
BD:	3/11/19
BW:	80
WW:	602
RFI:	-1.01
dam wt/age:	840 / 2
TN Score:	4

Breed % 16GV,82AN,2AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-0.4	66	105	24	57	8	5	3	16	9	107.85

Carcass EPDs : CW: 34 RE: 0.56 MB: 0.74 FT: 0.03 FPI: 87.67
Efficiency EPDs : ADG: 0.16 DMI: 0.15 RFI: -0.18 EPI: 199.28

9097 BTBR Mr Black Cross 9097

Homo Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
BRANDYWINE BEACON 431B
MS BLACK CROSS 7110
BTBR MS BLACK CROSS 3328

REG #:	1452182
BD:	3/11/19
BW:	84
WW:	592
RFI:	*
dam wt/age:	960 / 2
TN Score:	9

Breed % 40GV,47AN,14AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	0.6	68	106	15	49	10	10	3	17	11	122.16

Carcass EPDs : CW: 38 RE: 0.43 MB: 0.52 FT: 0.03 FPI: 80.63
Efficiency EPDs : ADG: 0.04 DMI: 0.14 RFI: -0.03 EPI: 119.79

9099 BTBR Mr Red Cross 9099

Red — Double Polled

LAZY TV SECOND CLASS R87
DUNN HEATWAVE 07B
DUNN'S MISS SEQUOYA 243Z
LEACHMAN 18 KARAT X235C
MS RED CROSS 7117
MS BLACK CROSS 9212

REG #:	1452186
BD:	3/11/19
BW:	82
WW:	596
RFI:	*
dam wt/age:	1146 / 2
TN Score:	6

Breed % 32GV,13AN,38AR,17SM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	0.1	75	120	15	53	6	5	3	18	12	120.64

Carcass EPDs : CW: 34 RE: 0.40 MB: 0.70 FT: 0.00 FPI: 89.95
Efficiency EPDs : ADG: 0.04 DMI: 0.30 RFI: -0.03 EPI: 114.23

9103 BTBR Mr Black Cross 9103

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BLACK BENJAMIN 501B ET
MS BLACK CROSS 7313
BTBR MS BLACK CROSS 2171

REG #:	1452251
BD:	3/11/19
BW:	87
WW:	440
RFI:	
dam wt/age:	1126 / 2
TN Score:	7

Breed % 32GV,68AN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.2	59	95	17	47	8	5	2	16	14	112.04

Carcass EPDs : CW: 34 RE: 0.70 MB: 0.82 FT: 0.01 FPI: 85.41
Efficiency EPDs : ADG: -0.06 DMI: -0.97 RFI: 0.08 EPI: 163.95

9105 BTBR Mr Black Cross 9105

Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
DUNN'S WHARTON 026C
MS BLACK CROSS 7325
MS BLK CROSS 0173X

REG #:	1452256
BD:	3/11/19
BW:	63
WW:	618
RFI:	*
dam wt/age:	994 / 2
TN Score:	5

Breed % 39GV,58AN,3XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.3	75	116	16	54	10	3	3	13	11	92.50

Carcass EPDs : CW: 34 RE: 0.21 MB: 0.87 FT: 0.04 FPI: 96.52
Efficiency EPDs : ADG: 0.07 DMI: 0.43 RFI: 0.04 EPI: 118.91

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9106 BTBR Mr Black Cross 9106

Homo Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 7352
BTBR MS BLACK CROSS 4011

REG #:	1452265
BD:	3/11/19
BW:	67
WW:	558
RFI:	
dam wt/age:	974 / 2
TN Score:	7

Breed % 29GV,66AN,3BN,1XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
23	-2.7	62	92	12	43	15	7	4	14	11	103.91

Carcass EPDs : CW: 25 RE: 0.48 MB: 0.68 FT: 0.03 FPI: 87.23
Efficiency EPDs : ADG: 0.00 DMI: -0.17 RFI: -0.09 EPI: 113.06

9107 BTBR Mr Black Cross 9107

Black — Double Polled

BTBR MR BLACK CROSS 8022
BTBR MR BLACK CROSS 2238
MS RED CROSS 0112X
GILLY'S KYLE B463
MS BLACK CROSS 6344 **DDOM**
BTBR MS BLACK CROSS 2230

REG #:	1451903
BD:	3/12/19
BW:	72
WW:	634
RFI:	*
dam wt/age:	1180 / 3
TN Score:	7

Breed % 35GV,39AN,19AR,6BN,1XX — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-1.6	51	78	22	48	11	3	1	19	13	117.03

Carcass EPDs : CW: 10 RE: -0.10 MB: 0.55 FT: 0.02 FPI: 75.06
Efficiency EPDs : ADG: 0.01 DMI: -0.16 RFI: 0.03 EPI: 106.15

9108 BTBR Mr Black Cross 9108

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
PRO-HART CAPPUCCINO 410B
MS BLACK CROSS 7046
MS BLACK CROSS 5311 ET

REG #:	1452123
BD:	3/12/19
BW:	67
WW:	564
RFI:	*
dam wt/age:	1056 / 2
TN Score:	4

Breed % 50GV,50AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-1.5	65	101	19	51	10	6	1	13	13	97.28

Carcass EPDs : CW: 38 RE: 0.77 MB: 0.73 FT: 0.00 FPI: 89.64
Efficiency EPDs : ADG: 0.07 DMI: 0.01 RFI: 0.02 EPI: 146.77

9109 BTBR Mr Black Cross 9109

Homo Black — Double Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
BLACK CROSS HERO 4031
MS BLACK CROSS 7056
MS BLACK CROSS 5351

REG #:	1452127
BD:	3/12/19
BW:	87
WW:	638
RFI:	*
dam wt/age:	910 / 2
TN Score:	7

Breed % 15GV,78AN,3AR,5XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	0.9	71	106	17	53	11	5	2	12	11	83.77

Carcass EPDs : CW: 33 RE: 0.34 MB: 0.67 FT: 0.05 FPI: 85.83
Efficiency EPDs : ADG: 0.09 DMI: 0.49 RFI: -0.08 EPI: 112.26

9112 BTBR Mr Black Cross 9112

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
PRO-HART CAPPUCCINO 410B
MS BLACK CROSS 7368
BTBR MS BLACK CROSS 4263

REG #:	1452270
BD:	3/12/19
BW:	64
WW:	562
RFI:	
dam wt/age:	896 / 2
TN Score:	9

Breed % 35GV,62AN,2AR,1XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-2.3	58	92	23	52	10	5	2	17	14	112.91

Carcass EPDs : CW: 27 RE: 0.53 MB: .066 FT: 0.03 FPI: 84.02
Efficiency EPDs : ADG: 0.09 DMI: 0.00 RFI: 0.04 EPI: 151.44

9113 BTBR Mr Black Cross 9113

Black — Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
MR BLACK CROSS 6360 ET
MS BLACK CROSS 8384
MS BLACK CROSS 5024

REG #:	1452324
BD:	3/12/19
BW:	85
WW:	584
RFI:	*
dam wt/age:	1360 / 11
TN Score:	3

Breed % 19GV,48AN,2AR,31BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-1.0	48	69	11	34	8	3	3	12	13	85.10

Carcass EPDs : CW: 22 RE: 0.20 MB: 0.76 FT: 0.04 FPI: 75.32
Efficiency EPDs : ADG: -0.07 DMI: -0.39 RFI: 0.08 EPI: 64.49

9115 BTBR Mr Black Cross 9115

Black — Double Polled

LEACHMAN TESTIFY D003Z
LEACHMAN 18 KARAT X235C
REIGER STABILIZER YX518
LEACHMANPORTHERHOUSE094W
MS BLACK CROSS 3106 **DDOD**
MS BLACK CROSS 7234

REG #:	1450539
BD:	3/13/19
BW:	78
WW:	666
RFI:	0.46
dam wt/age:	1288 / 6
TN Score:	6

Breed % 13GV,25AN,14AR,47SM,1XX — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-1.4	64	102	19	51	9	-3	1	15	17	95.36

Carcass EPDs : CW: 15 RE: 0.28 MB: 0.47 FT: 0.00 FPI: 80.73
Efficiency EPDs : ADG: -0.04 DMI: -0.14 RFI: -0.01 EPI: 89.78

9117 BTBR Mr Red Cross 9117

Red — Double Polled

AHL REDEMPTION 429B
MR RED CROSS 6032
BTBR MS BLACK CROSS 4020
BRANDYWINE BEACON 431B
MS RED CROSS 7084
BTBR MS BLACK CROSS 2373

REG #:	1452171
BD:	3/13/19
BW:	73
WW:	636
RFI:	4.03
dam wt/age:	928 / 2
TN Score:	5

Breed % 17GV,9AN,68AR,6BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-2.2	58	92	22	52	6	6	0	14	12	93.78

Carcass EPDs : CW: 20 RE: 0.17 MB: 0.26 FT: 0.05 FPI: 71.86
Efficiency EPDs : ADG: 0.10 DMI: 1.20 RFI: 0.34 EPI: 26.85

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9118 BTBR Mr Red Cross 9118

Red — Double Polled

AHL REDEMPTION 429B
MR RED CROSS 6032
BTBR MS BLACK CROSS 4020
BTBR MR BLACK CROSS 4112
MS RED CROSS 7171
MS BLACK CROSS 5174

REG #:	1452205
BD:	3/13/19
BW:	71
WW:	570
RFI:	
dam wt/age:	966 / 2
TN Score:	7

Breed % 20GV,32AN,48AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-3.0	54	85	22	49	11	5	0	14	12	93.89

Carcass EPDs : CW: 16 RE: 0.36 MB: 0.33 FT: 0.01 FPI: 74.63
Efficiency EPDs : ADG: 0.02 DMI:-0.06 RFI: -0.08 EPI: 108.32

9121 BTBR Mr Black Cross 9121

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BTBR MR BLACK CROSS 2216
MS BLACK CROSS 7380 **DDOM**
BTBR MS BLACK CROSS 4312

REG #:	1452278
BD:	3/13/19
BW:	81
WW:	546
RFI:	*
dam wt/age:	1054 / 2
TN Score:	3

Breed % 19GV,73AN,9AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	0.4	66	105	23	56	8	3	1	19	15	123.53

Carcass EPDs : CW: 34 RE: 0.74 MB: 0.87 FT: 0.00 FPI: 90.64
Efficiency EPDs : ADG: 0.11 DMI:-0.07 RFI: -0.01 EPI: 190.43

9127 BTBR Mr Black Cross 9127

Homo Black — Double Polled

MR BLACK CROSS 7245
BTBR MR BLACK CROSS 2306
MS RED CROSS 6356
K C F BENNETT ABSOLUTE
MS BLACK CROSS 6006
BTBR MS BLACK CROSS 4308

REG #:	1451812
BD:	3/14/19
BW:	66
WW:	588
RFI:	
dam wt/age:	1228 / 3
TN Score:	9

Breed % 30GV,64AN,2AR,4HH — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-1.5	59	90	15	44	11	4	2	12	10	83.50

Carcass EPDs : CW: 39 RE: 0.37 MB: 0.51 FT: 0.03 FPI: 78.88
Efficiency EPDs : ADG: -0.02 DMI:-0.69 RFI: -0.06 EPI: 154.22

9128 BTBR Mr Black Cross 9128

Homo Black — Double Polled

FLYING H MR 184U 316Y
PRO-HART CAPPUCCINO 410B
PROHART EMPRESS 08X
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 6090
BTBR MS BLACK CROSS 1109

REG #:	1451833
BD:	3/14/19
BW:	61
WW:	572
RFI:	
dam wt/age:	1076 / 3
TN Score:	6

Breed % 61GV,38AN,1AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-3.4	57	85	12	40	12	8	5	15	13	111.73

Carcass EPDs : CW: 17 RE: 0.40 MB: 0.68 FT: 0.02 FPI: 84.47
Efficiency EPDs : ADG: -0.05 DMI:-0.45 RFI: 0.00 EPI: 106.19

9131 BTBR Mr Black Cross 9131

Homo Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
DUNN'S WHARTON 026C
MS BLACK CROSS 7088 **DDOD**
MS BLACK CROSS 7087

REG #:	1452174
BD:	3/14/19
BW:	78
WW:	606
RFI:	*
dam wt/age:	1090 / 2
TN Score:	1

Breed % 36GV,44AN,6AR,13BN — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.4	72	111	18	54	10	2	1	16	12	105.60

Carcass EPDs : CW: 33 RE: 0.11 MB: 0.74 FT: 0.05 FPI: 90.12
Efficiency EPDs : ADG: 0.10 DMI: 0.44 RFI: 0.03 EPI: 131.48

9132 BTBR Mr Red Cross 9132

Red — Double Polled

K C F BENNETT ABSOLUTE
BROWN HAYS ABSOLUTE D4002
HAYS IZZIE 190W
LEACHMAN 18 KARAT X235C
MS RED CROSS 7092
MS RED CROSS 0358X

REG #:	1452176
BD:	3/14/19
BW:	61
WW:	526
RFI:	0.26
dam wt/age:	922 / 2
TN Score:	7

Breed % 13GV,11AN,13AR,67SM — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-3.9	48	76	31	55	12	1	1	17	12	108.93

Carcass EPDs : CW: 16 RE: 0.27 MB: 0.62 FT: 0.01 FPI: 80.50
Efficiency EPDs : ADG: -0.19 DMI: -0.84 RFI: 0.04 EPI: 40.65

9137 BTBR Mr Black Cross 9137

Black — Double Polled

SHIPWHEEL CHINOOK
BLACK CROSS HERO 4031
BTBR MS BLACK CROSS 2336
BTBR MR BLACK CROSS 3299
MS BLACK CROSS 7264
BTBR MS BLACK CROSS 4041

REG #:	1452237
BD:	3/14/19
BW:	85
WW:	598
RFI:	0.99
dam wt/age:	1016 / 2
TN Score:	7

Breed % 37GV,48AN,10AR,6BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	0.5	65	98	27	59	7	7	3	18	10	120.58

Carcass EPDs : CW: 29 RE: 0.31 MB: 0.32 FT: 0.00 FPI: 73.86
Efficiency EPDs : ADG: 0.07 DMI: 0.50 RFI: 0.04 EPI: 92.95

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9139 BTBR Mr Red Cross 9139

Red — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
BTBR MR BLACK CROSS 3299
MS RED CROSS 7373
BTBR MS BLACK CROSS 4401

REG #:	1452273
BD:	3/14/19
BW:	95
WW:	668
RFI:	0.13
dam wt/age:	1018 / 2
TN Score:	6

Breed % 14GV,9AN,58AR,6BN,13BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	0.9	72	118	19	55	7	1	-1	16	13	96.53

Carcass EPDs : CW: 36 RE: 0.36 MB: 0.40 FT: 0.03 FPI: 78.64
Efficiency EPDs : ADG: 0.30 DMI: 1.15 RFI: -0.06 EPI: 195.55

9146 BTBR Mr Black Cross 9146

Black — Double Polled

SKF WHARTON 51W
DUNN'S WHARTON 026C
DUNN'S MS SPECIAL FOCUS 351A
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 5005 **DOM**
BTBR MS BLACK CROSS 3070

REG #:	1451530
BD:	3/15/19
BW:	74
WW:	702
RFI:	1.19
dam wt/age:	1280 / 4
TN Score:	7

Breed % 44GV,55AN,2AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.2	79	121	9	48	11	9	4	15	12	112.83

Carcass EPDs : CW: 36 RE: 0.38 MB: 0.79 FT: 0.01 FPI: 95.32
Efficiency EPDs : ADG: 0.08 DMI:0.66 RFI: 0.14 EPI: 105.29

9149 BTBR Mr Black Cross 9149

Black — Double Polled

MR RED CROSS 4169 ET
MR RED CROSS 6145
BTBR MS RED CROSS 2134
BLACK CROSS HERO 4031
MS BLACK CROSS 6155 **DDOD**
MS BLACK CROSS 9200

REG #:	1451856
BD:	3/15/19
BW:	95
WW:	716
RFI:	
dam wt/age:	1078 / 3
TN Score:	6

Breed % 35GV,34AN,11AR,6BN,13BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
4	1.7	63	92	25	56	2	3	3	15	11	102.38

Carcass EPDs : CW: 31 RE: 0.58 MB: 0.30 FT: -0.03 FPI: 69.91
Efficiency EPDs : ADG: 0.05 DMI: 0.49 RFI: -0.06 EPI: 75.37

9150 BTBR Mr Red Cross 9150

Red — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BLACK CROSS HERO 4031
MS BWF CROSS 6205 **DDOD**
MS BLACK CROSS 8365

REG #:	1451871
BD:	3/15/19
BW:	83
WW:	614
RFI:	
dam wt/age:	1102 / 3
TN Score:	3

Breed % 40GV,44AN,13BN,4XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.7	52	80	21	47	8	3	3	13	7	89.74

Carcass EPDs : CW: 27 RE: 0.20 MB: 0.33 FT: 0.01 FPI: 68.02
Efficiency EPDs : ADG: 0.02 DMI: -0.36 RFI: 0.02 EPI: 130.80

9154 BTBR Mr Black Cross 9154

Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
DUNN'S WHARTON 026C
MS BLACK CROSS 7307
MS BLACK CROSS 7056

REG #:	1452249
BD:	3/15/19
BW:	56
WW:	564
RFI:	*
dam wt/age:	1028 / 2
TN Score:	4

Breed % 33GV,64AN,2AR,1XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-2.6	58	86	19	48	13	9	4	19	11	130.57

Carcass EPDs : CW: 8 RE: -0.05 MB: 0.71 FT: 0.03 FPI: 85.09
Efficiency EPDs : ADG: 0.02 DMI: -0.01 RFI: -0.03 EPI: 99.57

9157 BTBR Mr Black Cross 9157

Black — Double Polled

STON XTERMINATOR 7X
SWAGGER 105A ET
PARKLAND 220U
LCC ABOVE &BEYOND 1300J
MS BLACK CROSS 9108 **DOM,DDOD**
MS ALICIA 2312M

REG #:	1454801
BD:	3/15/19
BW:	76
WW:	648
RFI:	-2.91
dam wt/age:	1248 / 10
TN Score:	4

Breed % 67GV,6AN,23AR,4XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-1.4	51	77	25	50	8	0	1	14	15	90.47

Carcass EPDs : CW: 3 RE: 0.11 MB: 0.12 FT: 0.01 FPI: 64.00
Efficiency EPDs : ADG: -0.28 DMI:-1.46 RFI: -0.27 EPI: 53.33

9160 BTBR Mr Black Cross 9160

Homo Black — Double Polled

TWISTER 451B
MR TWISTER 7195E ET
MS BLACK CROSS 6044
MR BLACK CROSS 3002N ET
BTBR MS BLACK CROSS 3148 **DDOM**
MS BLACK CROSS 7223

REG #:	1450520
BD:	3/16/19
BW:	84
WW:	700
RFI:	-0.33
dam wt/age:	1334 / 6
TN Score:	7

Breed % 77GV,20AN,2AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.9	59	92	27	57	9	4	-1	12	17	85.18

Carcass EPDs : CW: 27 RE: 0.38 MB: 0.29 FT: -0.03 FPI: 75.75
Efficiency EPDs : ADG: 0.00 DMI: -0.05 RFI: -0.11 EPI: 96.65

9163 BTBR Mr Black Cross 9163

Black — Double Polled

CONNEALY ANSWER 7304
ANSWER 6809D ET
198L
KRUGERS MR FORTUNE 41Y
BTBR MS BLACK CROSS 3364 **DOM**
MS BLACK CROSS 8123

REG #:	1450559
BD:	3/16/19
BW:	80
WW:	742
RFI:	0.29
dam wt/age:	1480 / 6
TN Score:	7

Breed % 46GV,52AN,2AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	1.1	73	111	12	49	8	5	1	15	12	101.59

Carcass EPDs : CW: 29 RE: 0.28 MB: 0.44 FT: 0.01 FPI: 81.19
Efficiency EPDs : ADG: -0.01 DMI: 0.51 RFI: 0.12 EPI: 46.71

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9164 BTBR Mr Black Cross 9164

Black — Double Polled

LETHAL HARDWARE 140A
MR BLACK CROSS 5157
BTBR MS BLACK CROSS 1284
ABF2055Z
BTBR MS BLACK CROSS 4097 **DDOM**
MS BLACK CROSS 5115

REG #:	1450573
BD:	3/16/19
BW:	90
WW:	626
RFI:	0.93
dam wt/age:	1200 / 5
TN Score:	5

Breed % 47GV,41AN,9AR,4XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	0.5	59	90	13	42	5	4	2	15	13	98.33

Carcass EPDs : CW: 23 RE: 0.20 MB: 0.38 FT: -0.01 FPI: 71.17
Efficiency EPDs : ADG: 0.05 DMI:-0.11 RFI: -0.13 EPI: 139.99

9167 BTBR Mr Black Cross 9167

Homo Black — Double Polled

POST ROCK GRANITE 200P2
SB ARNOLD 225W
STUBRO BLACKBIRD 573
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 5324
MS BLACK CROSS 7135

REG #:	1451806
BD:	3/16/19
BW:	99
WW:	738
RFI:	2.60
dam wt/age:	1490 / 4
TN Score:	7

Breed % 44GV,50AN,6CH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
6	1.1	72	110	17	53	4	6	2	12	14	85.77

Carcass EPDs : CW: 48 RE: 0.66 MB: 0.50 FT: 0.01 FPI: 80.51
Efficiency EPDs : ADG: 0.24 DMI: 1.64 RFI: 0.31 EPI: 92.82

9169 BTBR Mr Black Cross 9169

Black — Double Polled

FLYING H MR 184U 316Y
PRO-HART CAPPUCCINO 410B
PROHART EMPRESS 08X
DUNN HEATWAVE 07B
MS BLACK CROSS 6153
MS BLACK CROSS 9075

REG #:	1451855
BD:	3/16/19
BW:	55
WW:	586
RFI:	
dam wt/age:	1268 / 3
TN Score:	6

Breed % 58GV,17AN,24AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-4.9	51	76	20	46	12	8	2	17	14	118.86

Carcass EPDs : CW: 12 RE: 0.19 MB: 0.46 FT: 0.01 FPI: 78.23
Efficiency EPDs : ADG: -0.04 DMI: -0.41 RFI: 0.06 EPI: 99.09

9171 BTBR Mr Black Cross 9171

Homo Black — Double Polled

SHIPWHEEL CHINOOK
BLACK CROSS HERO 4031
BTBR MS BLACK CROSS 2336
BTBR MR BLACK CROSS 3093
MS BLACK CROSS 7042 **DDOM**
MS BLACK CROSS 5289

REG #:	1452121
BD:	3/16/19
BW:	66
WW:	530
RFI:	
dam wt/age:	1304 / 2
TN Score:	5

Breed % 44GV,53AN,1AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	-0.5	57	85	27	56	7	4	3	19	10	121.39

Carcass EPDs : CW: 13 RE: 0.34 MB: 0.24 FT: 0.01 FPI: 69.04
Efficiency EPDs : ADG: -0.03 DMI: -0.18 RFI: 0.01 EPI: 88.97

9172 BTBR Mr Black Cross 9172

Black — Double Polled

CONNEALY ANSWER 7304
ANSWER 6809D ET
198L
BTBR MR BLACK CROSS 4290
MS BLACK CROSS 7054 **DDOM**
MS BLACK CROSS 5302

REG #:	1452125
BD:	3/16/19
BW:	57
WW:	552
RFI:	*
dam wt/age:	1026 / 2
TN Score:	7

Breed % 43GV,55AN,2AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-0.7	66	98	13	46	11	5	2	16	8	110.11

Carcass EPDs : CW: 31 RE: 0.34 MB: 0.38 FT: 0.01 FPI: 79.17
Efficiency EPDs : ADG: -0.02 DMI: -0.09 RFI: -0.03 EPI: 94.76

9176 BTBR Mr Black Cross 9176

Homo Black — Double Polled

TWISTER 451B
MR TWISTER 7195E ET
MS BLACK CROSS 6044
SQ CREDENCE 67S
BTBR MS BLACK CROSS 1010
BTBR MS BLACK CROSS 9115

REG #:	1450423
BD:	3/17/19
BW:	92
WW:	736
RFI:	-1.12
dam wt/age:	1358 / 8
TN Score:	3

Breed % 63GV,38AN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	0.4	71	108	16	52	7	3	1	12	10	84.26

Carcass EPDs : CW: 27 RE: 0.47 MB: 0.39 FT: -0.02 FPI: 79.46
Efficiency EPDs : ADG: 0.10 DMI: 0.23 RFI: -0.21 EPI: 150.59

9177 BTBR Mr Red Cross 9177

Red — Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
MR BLACK CROSS 8005
BTBR MS BLACK CROSS 2348 **DOM**
BTBR MS BLACK CROSS 9326

REG #:	1450521
BD:	3/17/19
BW:	99
WW:	714
RFI:	-0.44
dam wt/age:	1338 / 7
TN Score:	7

Breed % 23GV,45AN,31BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	0.4	53	74	15	42	4	1	1	5	13	38.67

Carcass EPDs : CW: 29 RE: -0.08 MB: 0.64 FT: 0.02 FPI: 72.01
Efficiency EPDs : ADG: 0.05 DMI: 0.24 RFI: -0.08 EPI: 83.81

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9179 BTBR Mr Black Cross 9179

Homo Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
MR BLACK CROSS 9083
BTBR MS BLACK CROSS 3242 **DOM**
BTBR MS BLACK CROSS 9240

REG #:	1450547
BD:	3/17/19
BW:	88
WW:	798
RFI:	
dam wt/age:	1150 / 6
TN Score:	5

Breed % 40GV,50AN,2AR,7XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	0.4	68	104	22	57	9	8	3	13	12	97.97

Carcass EPDs : CW: 20 RE: 0.37 MB: 0.73 FT: -0.01 FPI: 87.97
Efficiency EPDs : ADG: 0.12 DMI: 0.73 RFI: -0.13 EPI: 103.31

9183 BTBR Mr Black Cross 9183

Homo Black — Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
BTBR MR BLACK CROSS 2406
MS BLACK CROSS 5302 **DOM,DDOM**
BTBR MS BLACK CROSS 2145

REG #:	1451804
BD:	3/17/19
BW:	80
WW:	636
RFI:	*
dam wt/age:	123 2/ 4
TN Score:	4

Breed % 21GV,44AN,3AR,31BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-1.0	44	64	21	43	6	1	2	7	12	51.59

Carcass EPDs : CW: 15 RE: 0.38 MB: 0.44 FT: 0.00 FPI: 66.82
Efficiency EPDs : ADG: -0.03 DMI: -0.33 RFI: -0.01 EPI: 80.33

9186 BTBR Mr Black Cross 9186

Homo Black — Double Polled

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
DUNN'S WHARTON 026C
MS BLACK CROSS 7280
MS BLACK CROSS 9206

REG #:	1452242
BD:	3/17/19
BW:	76
WW:	526
RFI:	*
dam wt/age:	1056 / 2
TN Score:	3

Breed % 38GV,59AN,1AR,2XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.3	61	91	13	43	12	10	3	16	11	113.66

Carcass EPDs : CW: 16 RE: 0.19 MB: 0.61 FT: 0.01 FPI: 82.14
Efficiency EPDs : ADG: -0.02 DMI: -0.16 RFI: 0.00 EPI: 99.35

9187 BTBR Mr Black Cross 9187

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
RUGER 186P
MS BLACK CROSS 7086
BTBR MS TANYA 2162M

REG #:	1451918
BD:	3/17/19
BW:	78
WW:	602
RFI:	*
dam wt/age:	1222 / 12
TN Score:	3

Breed % 30GV,66AN,3AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-0.9	56	91	27	54	9	1	0	14	10	92.68

Carcass EPDs : CW: 45 RE: 0.50 MB: 0.66 FT: 0.01 FPI: 81.36
Efficiency EPDs : ADG: 0.05 DMI:-0.40 RFI: 0.02 EPI: 168.52

9191 BTBR Mr Black Cross 9191

Homo Black — Scurred

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
MR BLACK CROSS 3002N ET
MS BLACK CROSS 9134 **DOM**
UN

REG #:	1452333
BD:	3/17/19
BW:	81
WW:	668
RFI:	2.40
dam wt/age:	1294 / 10
TN Score:	4

Breed % 34GV,56AN,1AR,9XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-1.1	58	87	17	46	12	6	2	12	11	87.42

Carcass EPDs : CW: 24 RE: 0.19 MB: 0.59 FT: 0.03 FPI: 79.49
Efficiency EPDs : ADG: -0.02 DMI: 0.35 RFI: 0.09 EPI: 39.31

9192 BTBR Mr Black Cross 9192

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
GARDENS PASCAL E36
MS BLACK CROSS 9394 **DOD**
MS CANDICE 2331M

REG #:	1452346
BD:	3/17/19
BW:	70
WW:	694
RFI:	1.52
dam wt/age:	1488 / 10
TN Score:	3

Breed % 25GV,75AN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	0.3	62	99	30	60	3	-4	1	16	7	97.16

Carcass EPDs : CW: 42 RE: 0.65 MB: 0.99 FT: 0.01 FPI: 90.73
Efficiency EPDs : ADG: 0.18 DMI: 0.75 RFI: 0.13 EPI: 140.89

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9195 BTBR Mr Black Cross 9195

Black — Double Polled

LAZY TV SECOND CLASS R87
DUNN HEATWAVE 07B
DUNN'S MISS SEQUOYA 243Z
MR BLK CROSS 0224X
MS BLACK CROSS 3094 **DOM,DDOD**
MS BLACK CROSS 7138

REG #:	1450536
BD:	3/18/19
BW:	94
WW:	726
RFI:	-0.20
dam wt/age:	1342 / 6
TN Score:	3

Breed % 42GV,19AN,38AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	-0.1	63	96	24	55	7	8	4	19	7	128.44

Carcass EPDs : CW: 26 RE: 0.31 MB: 0.47 FT: -0.01 FPI: 77.24
Efficiency EPDs : ADG: 0.19 DMI: 0.79 RFI: -0.15 EPI: 136.55

9201 BTBR Mr Black Cross 9201

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
K C F BENNETT ABSOLUTE
BTBR MS BLACK CROSS 5059
BTBR MS EBONY CROSS 5051

REG #:	1461309
BD:	3/18/19
BW:	60
WW:	616
RFI:	*
dam wt/age:	1178 / 4
TN Score:	NA

Breed % 50AN,50AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-5.0	58	101	26	55	11	3	0	15	13	95.85

Carcass EPDs : CW: 32 RE: 0.27 MB: 0.60 FT: 0.06 FPI: 86.23
Efficiency EPDs : ADG: 0.11 DMI: 0.04 RFI: 0.01 EPI: 169.77

9198 BTBR Mr Black Cross 9198

Black — Double Polled

LEACHMAN TESTIFY D003Z
LEACHMAN 18 KARAT X235C
REIGER STABILIZER YX518
ROP NEBULA 3
BTBR MS BLACK CROSS 4188
BTBR MS BLACK CROSS 2316

REG #:	1454221
BD:	3/18/19
BW:	96
WW:	734
RFI:	-0.02
dam wt/age:	1224 / 5
TN Score:	7

Breed % 11GV,16AN,38AR,34SM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.2	68	111	21	55	5	0	-2	17	16	103.17

Carcass EPDs : CW: 27 RE: 0.38 MB: 0.44 FT: -0.01 FPI: 80.95
Efficiency EPDs : ADG: 0.16 DMI: 0.73 RFI: -0.08 EPI: 139.13

9202 BTBR Mr Black Cross 9202

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
BTBR MR BLACK CROSS 2214
MS BLACK CROSS 5198 **DOM,DDOM**
MS BLACK CROSS 9325

REG #:	1451552
BD:	3/18/19
BW:	88
WW:	672
RFI:	-1.28
dam wt/age:	1224 / 4
TN Score:	7

Breed % 23GV,75AN,2AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	1.4	69	110	18	52	6	5	2	14	8	102.63

Carcass EPDs : CW: 48 RE: 0.76 MB: 0.79 FT: 0.00 FPI: 87.21
Efficiency EPDs : ADG: 0.09 DMI: -0.07 RFI: -0.18 EPI: 176.78

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Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9209 BTBR Mr Black Cross 9209

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
SCC JUST RIGHT 122P ET
MS BLACK CROSS 9212 **DOD**
MS BLACK CROSS 5222

REG #:	1452336
BD:	3/18/19
BW:	81
WW:	722
RFI:	0.44
dam wt/age:	NW / 10
TN Score:	4

Breed % 27GV,22AN,50AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-1.6	63	103	26	57	8	1	1	18	12	112.18

Carcass EPDs : CW: 37 RE: 0.47 MB: 0.39 FT: 0.01 FPI: 78.32
Efficiency EPDs : ADG: 0.14 DMI: 0.73 RFI: 0.04 EPI: 115.25

9210 BTBR Mr Black Cross 9210

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
MR T 68ND
MS BLACK CROSS 9314 **DOD**
MS MOLLY 2041M

REG #:	1452342
BD:	3/18/19
BW:	72
WW:	704
RFI:	-2.43
dam wt/age:	1476 / 10
TN Score:	9

Breed % 25GV,69AN,3BA,3HH — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-0.8	56	92	27	55	7	2	2	17	12	108.39

Carcass EPDs : CW: 42 RE: 0.84 MB: 0.65 FT: 0.05 FPI: 80.52
Efficiency EPDs : ADG: 0.14 DMI: -0.11 RFI: -0.25 EPI: 195.46

9214 BTBR Mr Black Cross 9214

Homo Black — Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
MR FORTUNE 4049 ET
BTBR MS BLACK CROSS 2194 **DDOM**
MS BLACK CROSS 6072

REG #:	1450456
BD:	3/19/19
BW:	99
WW:	722
RFI:	2.54
dam wt/age:	1286 / 7
TN Score:	9

Breed % 31GV,63AN,6AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	1.8	67	102	16	50	4	3	2	14	12	97.82

Carcass EPDs : CW: 44 RE: 0.88 MB: 0.64 FT: 0.00 FPI: 81.74
Efficiency EPDs : ADG: 0.14 DMI: 1.04 RFI: 0.28 EPI: 83.25

9218 BTBR Mr Red Cross 9218

Red — Double Polled

STON XTERMINATOR 7X
SWAGGER 105A ET
PARKLAND 220U
MR BLK CROSS 0224X
BTBR MS RED CROSS 4335 **DDOM**
MS BLACK CROSS 7057

REG #:	1454799
BD:	3/19/19
BW:	86
WW:	676
RFI:	0.73
dam wt/age:	1250 / 5
TN Score:	3

Breed % 79GV,6AN,10AR,4HH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	1.3	61	91	16	46	5	1	2	18	11	117.01

Carcass EPDs : CW: 9 RE: 0.28 MB: 0.17 FT: -0.04 FPI: 67.54
Efficiency EPDs : ADG: -0.09 DMI: -0.27 RFI: -0.04 EPI: 63.16

9219 BTBR Mr Black Cross 9219

Homo Black — Double Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
BTBR MR BLACK CROSS 2214
MS BLACK CROSS 5049
BTBR MS BLACK CROSS 3313

REG #:	1451794
BD:	3/19/19
BW:	84
WW:	702
RFI:	-1.21
dam wt/age:	1266 / 4
TN Score:	7

Breed % 16GV,66AN,18AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-0.5	65	100	20	52	12	4	3	14	12	100.17

Carcass EPDs : CW: 36 RE: 0.30 MB: 0.64 FT: 0.01 FPI: 84.79
Efficiency EPDs : ADG: -0.06 DMI: -0.39 RFI: -0.17 EPI: 106.44

9220 BTBR Mr Black Cross 9220

Homo Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
BTBR MR BLACK CROSS 3045
MS BLACK CROSS 5298 **DOM**
BTBR MS BLACK CROSS 3061

REG #:	1451803
BD:	3/19/19
BW:	73
WW:	656
RFI:	*
dam wt/age:	1152 / 4
TN Score:	9

Breed % 30GV,60AN,10AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-1.4	58	90	18	47	8	6	3	16	13	105.73

Carcass EPDs : CW: 31 RE: 0.12 MB: 0.68 FT: 0.04 FPI: 81.32
Efficiency EPDs : ADG: 0.04 DMI: 0.06 RFI: -0.01 EPI: 108.30

9222 BTBR Mr Red Cross 9222

Red — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
K C F BENNETT ABSOLUTE
MS BLACK CROSS 6019
BTBR MS BLACK CROSS 4220

REG #:	1451819
BD:	3/19/19
BW:	88
WW:	570
RFI:	*
dam wt/age:	1200 / 3
TN Score:	9

Breed % 25GV,54AN,5AR,13BN,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	0.8	62	96	15	46	8	3	3	14	9	95.01

Carcass EPDs : CW: 27 RE: 0.51 MB: 0.64 FT: 0.03 FPI: 80.36
Efficiency EPDs : ADG: 0.03 DMI: -0.47 RFI: 0.09 EPI: 172.40

9233 BTBR Mr Black Cross 9233

Homo Black — Scurred

BTBR MR BLACK CROSS 2351
BTBR MR BLACK CROSS 4290
BTBR MS BLACK CROSS 1045
SUHN'S ALYDAR 416N3
MS BLACK CROSS 9099 **DOM**
MS BLACK CROSS 5071

REG #:	1452330
BD:	3/19/19
BW:	58
WW:	632
RFI:	*
dam wt/age:	1292 / 10
TN Score:	8

Breed % 30GV,41AN,1AR,25BN,3XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
26	-5.6	40	58	25	46	17	5	2	10	9	74.98

Carcass EPDs : CW: 10 RE: -0.08 MB: 0.47 FT: 0.01 FPI: 74.45
Efficiency EPDs : ADG: -0.03 DMI: -0.42 RFI: -0.08 EPI: 84.52

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9236 BTBR Mr Black Cross 9236

Homo Black — Double Polled

TWISTER 451B
MR TWISTER 7195E ET
MS BLACK CROSS 6044
FORTUNATE 0119
BTBR MS BLACK CROSS 2305 **DOM,DDOM**
MS BLACK CROSS 6018

REG #:	1450528
BD:	3/20/19
BW:	95
WW:	758
RFI:	-0.88
dam wt/age:	1484 / 7
TN Score:	4

Breed % 69GV,31AN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	2.0	77	118	21	60	2	1	2	11	13	78.33

Carcass EPDs : CW: 46 RE: 0.57 MB: 0.31 FT: -0.05 FPI: 79.45
Efficiency EPDs : ADG: 0.02 DMI: 0.12 RFI: -0.17 EPI: 116.59

9241 BTBR Mr Black Cross 9241

Black — Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
BTBR NEVADA 1170Y
BTBR MS BLACK CROSS 4162 **DOM,DDOD**
MS BLACK CROSS 7234

REG #:	1450579
BD:	3/20/19
BW:	86
WW:	684
RFI:	
dam wt/age:	1200 / 5
TN Score:	4

Breed % 26GV,41AN,2AR,31BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-0.6	53	77	17	43	7	0	2	8	14	55.04

Carcass EPDs : CW: 21 RE: 0.27 MB: 0.50 FT: 0.03 FPI: 72.27
Efficiency EPDs : ADG: 0.00 DMI: 0.14 RFI: -0.01 EPI: 65.04

9243 BTBR Mr Black Cross 9243

Black — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 5030 **DDOM**
BTBR MS BLACK CROSS 3094

REG #:	1451534
BD:	3/20/19
BW:	80
WW:	636
RFI:	*
dam wt/age:	1274 / 4
TN Score:	3

Breed % 43GV,28AN,28AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	0.7	67	106	14	48	6	8	5	17	11	116.97

Carcass EPDs : CW: 34 RE: 0.09 MB: 0.52 FT: 0.02 FPI: 78.63
Efficiency EPDs : ADG: 0.02 DMI:-0.13 RFI: -0.06 EPI: 134.09

9246 BTBR Mr Black Cross 9246

Homo Black — Double Polled

B/R CONFIDENCE 413
HOLLANDS CONFIDENCE 1605
HOLLANDS OBJ OT26 OF 802 703
BLACK CROSS HERO 4031
MS BLACK CROSS 7037 **DDOM**
MS BLACK CROSS 5338

REG #:	1452111
BD:	3/20/19
BW:	62
WW:	600
RFI:	
dam wt/age:	1012 / 2
TN Score:	5

Breed % 17GV,77AN,6BN — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-2.2	58	86	19	48	10	4	3	15	10	98.44

Carcass EPDs : CW: 30 RE: 0.13 MB: 0.49 FT: 0.00 FPI: 77.75
Efficiency EPDs : ADG: 0.11 DMI: 0.43 RFI: -0.13 EPI: 114.05

9248 BTBR Mr Red Cross 9248

Red — Double Polled

LEACHMAN TESTIFY D003Z
LEACHMAN 18 KARAT X235C
REIGER STABILIZER YX518
MR BLACK CROSS 2186M
MS BLACK CROSS 9234 **DOM**
MS BLACK CROSS 6139

REG #:	1452337
BD:	3/20/19
BW:	72
WW:	598
RFI:	*
dam wt/age:	1290 / 10
TN Score:	6

Breed % 24GV,19AN,19AR,34SM,3XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-2.7	49	78	20	44	12	-1	2	21	14	125.55

Carcass EPDs : CW: 8 RE: 0.06 MB: 0.41 FT: 0.01 FPI: 73.13
Efficiency EPDs : ADG: -0.08 DMI: -0.47 RFI: -0.04 EPI: 80.59

9249 BTBR Mr Black Cross 9249

Homo Black — Double Polled

TWISTER 451B
MR TWISTER 7195E ET
MS BLACK CROSS 6044
BTBR MR BLACK CROSS 7001
MS BLACK CROSS 9305 **DOD**
MS BLACK CROSS 7334

REG #:	1452340
BD:	3/20/19
BW:	80
WW:	632
RFI:	*
dam wt/age:	1218 / 10
TN Score:	5

Breed % 58GV,38AN,3AR,2XX — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-2.4	56	89	32	60	8	2	0	15	9	96.29

Carcass EPDs : CW: 24 RE: 0.28 MB: 0.44 FT: 0.00 FPI: 78.12
Efficiency EPDs : ADG: -0.04 DMI: -0.27 RFI: -0.06 EPI: 94.45

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9250 BTBR Mr Red Cross 9250

Red Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
GARDENS PASCAL E36
MS BLACK CROSS 9447 **DOD**
MS OK SCARLETT 6R3 ET

REG #:	1452588
BD:	3/20/19
BW:	76
WW:	706
RFI:	0.66
dam wt/age:	1430 / 10
TN Score:	4

Breed % 25GV,25AN,50BM Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-2.7	40	54	24	44	8	-3	0	11	8	67.12

Carcass EPDs : CW: 4 RE: 0.16 MB: 0.44 FT: 0.00 FPI: 67.05
Efficiency EPDs : ADG: 0.07 DMI: 0.35 RFI -0.07: EPI: 62.69

9253 BTBR Mr Red Cross 9253

Red Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
MR BLACK CROSS 9083
BTBR MS BLACK CROSS 1296
MS BLACK CROSS 6345

REG #:	1450436
BD:	3/21/19
BW:	87
WW:	670
RFI:	-1.15
dam wt/age:	1275 / 8
TN Score:	9

Breed % 23GV,22AN,1AR,50BM,4XX Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-1.4	44	59	14	35	8	2	2	9	9	65.87

Carcass EPDs : CW: 21 RE: 0.50 MB: 0.08 FT: -0.02 FPI: 58.03
Efficiency EPDs : ADG: -0.12 DMI: -0.54 RFI: -0.16 EPI: 41.42

9251 BTBR Mr Black Cross 9251

Black Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
MR BLACK CROSS 8102
MS RED CROSS 0358X **DDOM**
MS RED CROSS 7009

REG #:	1450422
BD:	3/21/19
BW:	91
WW:	712
RFI:	-0.73
dam wt/age:	1380 / 9
TN Score:	5

Breed % 26GV,38AN,5AR,31BM Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.6	52	75	23	49	9	0	2	13	13	84.52

Carcass EPDs : CW: 23 RE: -0.01 MB: 0.46 FT: 0.02 FPI: 71.73
Efficiency EPDs : ADG: 0.00 DMI: 0.18 RFI: -0.05 EPI: 54.21

9255 BTBR Mr Black Cross 9255

Homo Black Double Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR FOCUS XG071
KRUGERS MR FORTUNE 41Y
BTBR MS BLACK CROSS 3328
MS BLACK CROSS 5301

REG #:	1450553
BD:	3/21/19
BW:	96
WW:	714
RFI:	1.68
dam wt/age:	1302 / 6
TN Score:	3

Breed % 25GV,75AN Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	2.0	71	116	22	58	4	4	2	16	9	106.19

Carcass EPDs : CW: 57 RE: 0.67 MB: 0.84 FT: 0.04 FPI: 88.77
Efficiency EPDs : ADG: 0.12 DMI: 0.74 RFI: 0.21 EPI: 119.10

9256 BTBR Mr Black Cross 9256

Homo Black Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
BTBR MR BLACK CROSS 3257
MS BLACK CROSS 5232
BTBR MS BLACK CROSS 3001

REG #:	1451797
BD:	3/21/19
BW:	75
WW:	596
RFI:	*
dam wt/age:	1000 / 4
TN Score:	3

Breed % 32GV,62AN,3AR,2XX Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-1.9	60	94	17	46	8	4	0	10	12	76.02

Carcass EPDs : CW: 16 RE: 0.10 MB: 0.77 FT: 0.01 FPI: 85.92
Efficiency EPDs : ADG: -0.05 DMI:-0.52 RFI: 0.00 EPI: 122.57

9259 BTBR Mr Black Cross 9259

Homo Black Double Polled

BALDRIDGE YAHOO Y58
GARDENS YAHOO QE12
GREEN GARDEN SUSIE IE12
AHL REDEMPTION 429B
MS BLACK CROSS 7244
MS BLACK CROSS 5254

REG #:	1452229
BD:	3/21/19
BW:	67
WW:	560
RFI:	
dam wt/age:	994 /2
TN Score:	9

Breed % 2GV,72AN,25AR Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-2.5	58	94	23	51	7	3	1	12	13	78.08

Carcass EPDs : CW: 30 RE: 0.20 MB: 0.75 FT: 0.07 FPI: 85.05
Efficiency EPDs : ADG: 0.05 DMI: 0.10 RFI: 0.03 EPI: 115.39

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9262 BTBR Mr Black Cross 9262

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
SQ CREDENCE 67S
BTBR MS BLACK CROSS 1045
BTBR MS EBONY CROSS 5236

REG #:	1461310
BD:	3/22/19
BW:	72
WW:	678
RFI:	0.15
dam wt/age:	1106 / 9
TN Score:	NA

Breed % 50AN,50AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-4.9	50	84	27	52	15	2	1	14	13	94.14

Carcass EPDs : CW: 16 RE: 0.08 MB: 0.62 FT: 0.06 FPI: 82.02
Efficiency EPDs : ADG: 0.10 DMI: 0.02 RFI: 0.00 EPI: 152.71

9264 BTBR Mr Black Cross 9264

Black — Double Polled

TWISTER 451B
MR TWISTER 7195E ET
MS BLACK CROSS 6044
BTBR MR BLACK CROSS 0031
BTBR MS BLACK CROSS 4203
BTBR MS BLACK CROSS 2172

REG #:	1451511
BD:	3/22/19
BW:	76
WW:	606
RFI:	*
dam wt/age:	1266 / 5
TN Score:	3

Breed % 65GV,33AN,2AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-1.1	60	93	24	54	11	3	1	12	14	84.56

Carcass EPDs : CW: 29 RE: 0.64 MB: 0.45 FT: -0.02 FPI: 79.52
Efficiency EPDs : ADG: -0.02 DMI: -0.33 RFI: -0.02 EPI: 115.13

9265 BTBR Mr Black Cross 9265

Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
MR WATCHMAN 2250Z
BTBR MS BLACK CROSS 4320 **DOM**
MS BLK CROSS 0032X

REG #:	1451525
BD:	3/22/19
BW:	92
WW:	678
RFI:	0.73
dam wt/age:	1156 / 5
TN Score:	3

Breed % 33GV,59AN,8AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	-0.8	60	91	24	54	7	2	4	15	12	99.38

Carcass EPDs : CW: 26 RE: -0.02 MB: 0.94 FT: 0.05 FPI: 87.27
Efficiency EPDs : ADG: -0.06 DMI: 0.04 RFI: 0.11 EPI: 47.25

9266 BTBR Mr Red Cross 9266

Red — Double Polled

SKF WHARTON 51W
DUNN'S WHARTON 026C
DUNN'S MS SPECIAL FOCUS 351A
BTBR MR BLACK CROSS 2214
MS BLACK CROSS 5008 **DDOM**
BTBR MS BLACK CROSS 3364

REG #:	1451531
BD:	3/22/19
BW:	73
WW:	668
RFI:	2.05
dam wt/age:	1176 / 4
TN Score:	3

Breed % 46GV,51AN,3AR,1XX — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-0.8	67	102	22	56	10	12	4	18	12	128.02

Carcass EPDs : CW: 38 RE: 0.37 MB: 0.57 FT: 0.00 FPI: 85.10
Efficiency EPDs : ADG: 0.02 DMI: 0.66 RFI: 0.23 EPI: 42.03

9269 BTBR Mr Black Cross 9269

Homo Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BLACK BART 503B ET
MS BLACK CROSS 6122
MS OK SCARLETT 6R3 ET

REG #:	1451848
BD:	3/22/19
BW:	79
WW:	706
RFI:	0.02
dam wt/age:	1222 / 3
TN Score:	7

Breed % 70GV,16AN,13BN,2HH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.2	61	92	21	51	7	4	3	15	8	100.63

Carcass EPDs : CW: 34 RE: 0.59 MB: 0.28 FT: -0.03 FPI: 72.29
Efficiency EPDs : ADG: 0.19 DMI: 0.50 RFI: -0.05 EPI: 162.89

9270 BTBR Mr Black Cross 9270

Black — Double Polled

TCB CATAWBA WARRIOR R532
BTBR MR BLACK CROSS 2148
MS BLACK CROSS 6024
MR RED CROSS 4169 ET
MS RED CROSS 6148
MS RED CROSS 7016

REG #:	1451853
BD:	3/22/19
BW:	86
WW:	684
RFI:	0.07
dam wt/age:	1300 / 3
TN Score:	3

Breed % 32GV,24AN,5AR,25BN,13BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	2.0	68	100	21	55	5	0	2	11	8	72.44

Carcass EPDs : CW: 28 RE: 0.40 MB: 0.29 FT: -0.02 FPI: 73.29
Efficiency EPDs : ADG: 0.13 DMI: 0.75 RFI: 0.00 EPI: 104.62

9271 BTBR Mr Black Cross 9271

Homo Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BTBR MR BLACK CROSS 3045
MS BLACK CROSS 6167
BTBR MS BLACK CROSS 4115

REG #:	1451858
BD:	3/22/19
BW:	87
WW:	598
RFI:	*
dam wt/age:	1142 / 3
TN Score:	4

Breed % 30GV,44AN,5AR,19BN,2HH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	0.4	54	82	17	44	5	1	1	11	7	70.62

Carcass EPDs : CW: 30 RE: 0.20 MB: 0.48 FT: 0.00 FPI: 70.44
Efficiency EPDs : ADG: 0.05 DMI: -0.29 RFI: 0.00 EPI: 145.90

9272 BTBR Mr Black Cross 9272

Black — Double Polled

MR RED CROSS 4169 ET
MR RED CROSS 6145
BTBR MS RED CROSS 2134
BLACK BART 503B ET
MS BLACK CROSS 6189 **DDOM**
MS BLACK CROSS 9388

REG #:	1451867
BD:	3/22/19
BW:	88
WW:	746
RFI:	0.33
dam wt/age:	1050 / 3
TN Score:	4

Breed % 46GV,30AN,11AR,13BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	0.8	64	92	21	53	4	5	4	15	12	103.29

Carcass EPDs : CW: 23 RE: 0.43 MB: 0.45 FT: -0.03 FPI: 75.51
Efficiency EPDs : ADG: 0.09 DMI: 1.06 RFI: 0.06 EPI: 37.11

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9275 BTBR Mr Black Cross 9275

Homo Black — Double Polled

BALDRIDGE YAHOO Y58
GARDENS YAHOO QE12
GREEN GARDEN SUSIE IE12
MR BLACK CROSS 5322 ET
MS BLACK CROSS 7165
MS BLACK CROSS 7175

REG #:	1452202
BD:	3/22/19
BW:	71
WW:	480
RFI:	
dam wt/age:	922 / 3
TN Score:	3

Breed % 20GV,77AN,3XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.8	52	78	19	45	7	2	1	8	12	61.14

Carcass EPDs : CW: 9 RE: -0.15 MB: 0.89 FT: 0.02 FPI: 83.91
Efficiency EPDs : ADG: -0.06 DMI: -0.43 RFI: 0.02 EPI: 88.59

9278 BTBR Mr Black Cross 9278

Homo Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
MR BLACK CROSS 7219
MS BLACK CROSS 9280 **DDOD**
MS BLACK CROSS 5014

REG #:	1452339
BD:	3/22/19
BW:	69
WW:	658
RFI:	2.73
dam wt/age:	NW / 10
TN Score:	5

Breed % 38GV,41AN,9AR,13BN — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-1.4	57	89	12	40	10	1	2	12	11	85.64

Carcass EPDs : CW: 32 RE: 0.48 MB: 0.69 FT: 0.01 FPI: 82.59
Efficiency EPDs : ADG: 0.02 DMI: 0.24 RFI: 0.21 EPI: 77.60

9282 BTBR Mr Black Cross 9282

Black — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
ABF 2055Z
BTBR MS BLACK CROSS 4115 **DDOD**
MS BLACK CROSS 7087

REG #:	1450574
BD:	3/23/19
BW:	89
WW:	632
RFI:	*
dam wt/age:	1452 / 5
TN Score:	4

Breed % 22GV,6AN,9AR,50BM,13BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	0.3	49	68	15	39	4	-1	0	14	9	83.53

Carcass EPDs : CW: -14 RE: 0.06 MB: 0.22 FT: -0.02 FPI: 61.77
Efficiency EPDs : ADG: -0.06 DMI: -0.36 RFI: -0.13 EPI: 68.90

9280 BTBR Mr Black Cross 9280

Homo Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
BOLIVER
BTBR MS BLACK CROSS 2366 **DOM**
MS BLACK CROSS 9374

REG #:	1450522
BD:	3/23/19
BW:	86
WW:	678
RFI:	1.06
dam wt/age:	1206 / 7
TN Score:	7

Breed % 42GV,45AN,13AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	-0.9	61	94	26	56	6	6	3	11	13	79.08

Carcass EPDs : CW: 34 RE: 0.15 MB: 0.57 FT: 0.03 FPI: 78.89
Efficiency EPDs : ADG: -0.06 DMI: 0.14 RFI: 0.15 EPI: 40.87

9284 BTBR Mr Black Cross 9284

Homo Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BLACK BART 503B ET
MS BLACK CROSS 6132
MS BLACK CROSS 9146

REG #:	1451850
BD:	3/23/19
BW:	73
WW:	570
RFI:	
dam wt/age:	1000 / 3
TN Score:	5

Breed % 59GV,23AN,2AR,13BN,2XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
20	-2.0	52	78	17	43	11	6	3	15	8	106.11

Carcass EPDs : CW: 26 RE: 0.52 MB: 0.27 FT: -0.01 FPI: 70.54
Efficiency EPDs : ADG: -0.03 DMI: -0.52 RFI: 0.04 EPI: 112.96

9281 BTBR Mr Black Cross 9281

Black — Double Polled

TWISTER 451B
MR TWISTER 7195E ET
MS BLACK CROSS 6044
LEACHMAN DENIRO A090X
BTBR MS RED CROSS 4062
BTBR MS RED CROSS 2069

REG #:	1450569
BD:	3/23/19
BW:	79
WW:	676
RFI:	*
dam wt/age:	1162 / 5
TN Score:	3

Breed % 56GV,41AR,3XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-1.7	63	94	23	54	9	3	-1	17	14	108.40

Carcass EPDs : CW: 10 RE: 0.30 MB: 0.19 FT: -0.01 FPI: 74.86
Efficiency EPDs : ADG: -0.01 DMI: 0.02 RFI: -0.09 EPI: 89.87

9285 BTBR Mr Black Cross 9285

Homo Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BLACK BART 503B ET
MS BLACK CROSS 6143 **DDOM**
BTBR MS BLACK CROSS 1120

REG #:	1451852
BD:	3/23/19
BW:	80
WW:	632
RFI:	*
dam wt/age:	1112 / 3
TN Score:	4

Breed % 57GV,28AN,13BN,2HH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	0.8	67	103	13	46	7	5	4	17	7	118.02

Carcass EPDs : CW: 30 RE: 0.61 MB: 0.43 FT: 0.00 FPI: 78.00
Efficiency EPDs : ADG: 0.07 DMI: -0.12 RFI: 0.00 EPI: 162.18

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9286 BTBR Mr Black Cross 9286

Black — Scurred

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
BTBR MR BLACK CROSS 8003
BTBR MS BLACK CROSS 1245 **DOM**
MS BLACK CROSS 9301

REG #:	1450433
BD:	3/24/19
BW:	95
WW:	740
RFI:	1.01
dam wt/age:	1240 / 8
TN Score:	6

Breed % 13GV,34AN,3AR,50BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	-0.6	46	63	24	47	6	3	1	12	10	76.59

Carcass EPDs : CW: 12 RE: 0.14 MB: 0.20 FT: 0.02 FPI: 60.24
Efficiency EPDs : ADG: 0.13 DMI: 1.03 RFI: 0.03 EPI: 36.78

9299 BTBR Mr Black Cross 9299

Black — Double Polled

LEACHMAN TESTIFY D003Z
LEACHMAN 18 KARAT X235C
REIGER STABILIZER YX518
MR BLACK CROSS 6360 ET
MS BLACK CROSS 8276 **DDOM**
MS BLACK CROSS 5371

REG #:	1452320
BD:	3/24/19
BW:	85
WW:	590
RFI:	*
dam wt/age:	1280 / 11
TN Score:	6

Breed % 22GV,30AN,14AR,34SM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	1.5	70	114	13	48	9	1	2	14	12	95.98

Carcass EPDs : CW: 31 RE: 0.42 MB: 0.56 FT: -0.01 FPI: 82.39
Efficiency EPDs : ADG: 0.02 DMI: -0.19 RFI: 0.03 EPI: 147.38

9291 BTBR Mr Black Cross 9291

Homo Black — Double Polled

TCB CATAWBA WARRIOR R532
BTBR MR BLACK CROSS 2148
MS BLACK CROSS 6024
K C F BENNETT ABSOLUTE
BTBR MS BLACK CROSS 6002
BTBR MS BLACK CROSS 4001

REG #:	1454227
BD:	3/24/19
BW:	73
WW:	692
RFI:	0.82
dam wt/age:	1016 / 3
TN Score:	7

Breed % 13GV,63AN,25BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-0.4	66	103	25	58	8	4	2	10	10	76.11

Carcass EPDs : CW: 34 RE: 0.21 MB: 0.56 FT: 0.03 FPI: 83.59
Efficiency EPDs : ADG: 0.03 DMI: 0.51 RFI: 0.17 EPI: 70.49

9300 BTBR Mr Black Cross 9300

Homo Black — Double Polled

BTBR NEVADA 1170Y
MR BLACK CROSS 6222
MS BLACK CROSS 5301
MR BLACK CROSS 5070
MS BLACK CROSS 8339
MS MADELINE 3086N

REG #:	1452322
BD:	3/24/19
BW:	76
WW:	578
RFI:	
dam wt/age:	1200 / 11
TN Score:	9

Breed % 49GV,33AN,6AR,12XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-2.6	52	78	12	38	9	1	1	16	9	100.54

Carcass EPDs : CW: 22 RE: 0.27 MB: 0.43 FT: 0.01 FPI: 72.13
Efficiency EPDs : ADG: -0.05 DMI: -0.31 RFI: 0.02 EPI: 77.99

9295 BTBR Mr Black Cross 9295

Homo Black — Scurred

ABF 2070Z
BTBR MR BLACK CROSS 4160
MS BLACK CROSS 6295
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 6313 **DDOD**
MS BLACK CROSS 8345

REG #:	1451896
BD:	3/24/19
BW:	84
WW:	588
RFI:	
dam wt/age:	1294 / 3
TN Score:	6

Breed % 42GV,57AN,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	0.0	59	92	22	51	7	6	4	18	11	121.23

Carcass EPDs : CW: 35 RE: 0.29 MB: 0.72 FT: 0.02 FPI: 80.70
Efficiency EPDs : ADG: 0.00 DMI:-0.29 RFI: -0.06 EPI: 125.31

9302 BTBR Mr Black Cross 9302

Black — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
TENDERLOIN N407
BTBR MS BLACK CROSS 1191 **DOM,DDOD**
MS BLACK CROSS 7166 ET

REG #:	1450431
BD:	3/25/19
BW:	96
WW:	702
RFI:	-3.09
dam wt/age:	1316 / 8
TN Score:	3

Breed % 25GV,25AN,50BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
6	-0.3	51	70	18	43	5	4	4	17	9	113.32

Carcass EPDs : CW: 20 RE: 0.66 MB: 0.25 FT: 0.00 FPI: 63.55
Efficiency EPDs : ADG: -0.05 DMI: -0.83 RFI: -0.41 EPI: 127.48

9298 BTBR Mr Black Cross 9298

Homo Black — Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
BLACK CROSS 5233 ET
MS BLACK CROSS 7175
MS BLACK CROSS 5149

REG #:	1451921
BD:	3/24/19
BW:	76
WW:	630
RFI:	1.12
dam wt/age:	1028 / 12
TN Score:	4

Breed % 39GV,55AN,1AR,5XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.7	53	82	26	53	10	3	1	11	10	77.88

Carcass EPDs : CW: 16 RE: 0.11 MB: 0.78 FT: 0.02 FPI: 83.27
Efficiency EPDs : ADG: -0.01 DMI: 0.09 RFI: -0.01 EPI: 69.32

9304 BTBR Mr Black Cross 9304

Black — Double Polled

G A R PROPHET
MR BHSF PROPHET B006
MS BLACKCAP R/H 17Z
CHRK 187B
MS BLACK CROSS 7212
MS BLACK CROSS 9397

REG #:	1452218
BD:	3/25/19
BW:	76
WW:	492
RFI:	*
dam wt/age:	988 / 2
TN Score:	4

Breed % 29GV,39AN,7AR,25BM — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-1.8	52	76	19	45	10	-1	1	12	16	75.14

Carcass EPDs : CW: 4 RE: 0.08 MB: 0.40 FT: 0.04 FPI: 71.31
Efficiency EPDs : ADG: -0.05 DMI: -0.30 RFI: 0.02 EPI: 76.36

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9307 BTBR Mr Black Cross 9307

Black — Double Polled

STON XTERMINATOR 7X
SWAGGER 105A ET
PARKLAND 220U
LCOC HEMMI A058T
MS BLACK CROSS 9374 **DOM**
BTBR MS BLACK CROSS 7220

REG #:	1454803
BD:	3/25/19
BW:	81
WW:	624
RFI:	*
dam wt/age:	NW / 10
TN Score:	5

Breed % 50GV,25AN,25AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.5	48	72	24	48	8	5	1	13	15	89.42

Carcass EPDs : CW: 7 RE: 0.01 MB: 0.35 FT: 0.01 FPI: 66.27
Efficiency EPDs : ADG: -0.10 DMI: -0.24 RFI: -0.14 EPI: 34.35

9310 BTBR Mr Black Cross 9310

Black — Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
BTBR NEVADA 1170Y
BTBR MS BLACK CROSS 4151
MS BLACK CROSS 9057

REG #:	1450577
BD:	3/26/19
BW:	88
WW:	624
RFI:	*
dam wt/age:	1112 / 5
TN Score:	4

Breed % 17GV,50AN,31BM,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-2.1	37	51	24	43	8	2	2	9	14	65.65

Carcass EPDs : CW: 14 RE: 0.30 MB: 0.57 FT: 0.02 FPI: 67.44
Efficiency EPDs : ADG: -0.04 DMI: -0.20 RFI: 0.05 EPI: 47.33

9309 BTBR Mr Black Cross 9309

Homo Black — Double Polled

CONNEALY ANSWER 7304
ANSWER 6809D ET
198L
BTBR MR BLACK CROSS 1091
BTBR MS BLACK CROSS 4083 **DOM**
BTBR MS BLACK CROSS 2031

REG #:	1450571
BD:	3/26/19
BW:	92
WW:	642
RFI:	0.40
dam wt/age:	1186 / 5
TN Score:	9

Breed % 34GV,66AN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	1.7	70	105	16	51	9	3	3	15	14	103.32

Carcass EPDs : CW: 28 RE: 0.26 MB: 0.72 FT: 0.01 FPI: 85.94
Efficiency EPDs : ADG: -0.06 DMI:-0.19 RFI: 0.02 EPI: 86.51

9317 BTBR Mr Black Cross 9317

Homo Black — Double Polled

MR BLACK CROSS 8005
BTBR MR BLACK CROSS 3299
MS BLK CROSS 0181X
BLACK CROSS HERO 4031
MS BLACK CROSS 6063
BTBR MS BLACK CROSS 4261

REG #:	1451828
BD:	3/26/19
BW:	90
WW:	686
RFI:	-2.43
dam wt/age:	880 / 3
TN Score:	9

Breed % 39GV,43AN,4AR,13BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	2.7	75	117	16	54	4	5	1	15	11	100.81

Carcass EPDs : CW: 39 RE: 0.27 MB: 0.32 FT: 0.00 FPI: 75.72
Efficiency EPDs : ADG: 0.15 DMI:-0.14 RFI: -0.37 EPI: 231.63

9319 BTBR Mr Black Cross 9319

Black — Double Polled

MR BLACK CROSS 8005
BTBR MR BLACK CROSS 2216
MS RED CROSS 9034
K C F BENNETT ABSOLUTE
BTBR MS BLACK CROSS 6127
BTBR MS BLACK CROSS 7180

REG #:	1451849
BD:	3/26/19
BW:	76
WW:	636
RFI:	-0.15
dam wt/age:	1214 / 3
TN Score:	7

Breed % 19GV,69AN,13AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-0.9	70	110	13	48	10	4	1	11	14	79.41

Carcass EPDs : CW: 37 RE: 0.48 MB: 0.49 FT: 0.03 FPI: 83.70
Efficiency EPDs : ADG: 0.16 DMI: 0.15 RFI: -0.16 EPI: 202.49

9315 BTBR Mr Black Cross 9315

Homo Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
LETHAL HARDWARE 140A
MS BLACK CROSS 6018
BTBR MS BLACK CROSS 4207

REG #:	1451818
BD:	3/26/19
BW:	96
WW:	662
RFI:	-1.68
dam wt/age:	1106 / 3
TN Score:	10

Breed % 39GV,49AN,13BN,2HH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
8	1.0	60	93	16	46	3	4	2	15	8	101.44

Carcass EPDs : CW: 30 RE: 0.39 MB: 0.35 FT: -0.01 FPI: 70.20
Efficiency EPDs : ADG: 0.15 DMI: -0.11 RFI: -0.20 EPI: 205.96

9322 BTBR Mr Black Cross 9322

Homo Black — Double Polled

BALDRIDGE YAHOO Y58
GARDENS YAHOO QE12
GREEN GARDEN SUSIE IE12
DUNN'S WHARTON 026C
MS BLACK CROSS 7020
MS BLACK CROSS 5055

REG #:	1452104
BD:	3/26/19
BW:	74
WW:	550
RFI:	
dam wt/age:	1112 / 2
TN Score:	6

Breed % 23GV,75AN,2CH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	0.3	68	102	18	52	4	4	1	16	12	104.74

Carcass EPDs : CW: 19 RE: 0.19 MB: 0.91 FT: 0.04 FPI: 90.51
Efficiency EPDs : ADG: 0.05 DMI: 0.20 RFI: 0.03 EPI: 113.44

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9326 BTBR Mr Black Cross 9326

Homo Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
BTBR MR BLACK CROSS 8003
BTBR MS BLACK CROSS 1383
MS BLACK CROSS 9397

REG #:	1454807
BD:	3/27/19
BW:	99
WW:	740
RFI:	-0.97
dam wt/age:	1462 / 8
TN Score:	3

Breed % 37GV,47AN,16AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	0.4	58	89	21	50	6	4	1	14	13	96.20

Carcass EPDs : CW: 34 RE: 0.36 MB: 0.50 FT: 0.01 FPI: 74.80
Efficiency EPDs : ADG: 0.11 DMI: 0.38 RFI: -0.07 EPI: 119.59

9333 BTBR Mr Black Cross 9333

Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BTBR MR BLACK CROSS 2321
MS BLACK CROSS 6394
MS BLACK CROSS 8398

REG #:	1451910
BD:	3/27/19
BW:	83
WW:	676
RFI:	-0.51
dam wt/age:	1110 / 3
TN Score:	4

Breed % 38GV,45AN,13BN,4XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	1.4	66	100	7	40	6	3	0	16	8	101.77

Carcass EPDs : CW: 33 RE: 0.33 MB: 0.63 FT: 0.01 FPI: 80.10
Efficiency EPDs : ADG: 0.13 DMI: 0.24 RFI: -0.04 EPI: 164.38

9335 BTBR Mr Black Cross 9335

Homo Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
BTBR MR BLACK CROSS 1149
BTBR MS BLACK CROSS 4327 **DOM,DDOD**
MS BLACK CROSS 6154

REG #:	1451526
BD:	3/28/19
BW:	81
WW:	680
RFI:	-1.37
dam wt/age:	1436 / 5
TN Score:	4

Breed % 40GV,45AN,13AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.8	61	89	17	47	9	0	1	17	12	107.87

Carcass EPDs : CW: 30 RE: 0.43 MB: 0.63 FT: 0.03 FPI: 81.32
Efficiency EPDs : ADG: 0.02 DMI:-0.24 RFI: -0.19 EPI: 129.32

9337 BTBR Mr Black Cross 9337

Black — Double Polled

MR FORTUNE 4049 ET
BTBR MR BLACK CROSS 2239
MS BLACK CROSS 8009
BISMARCKS MR GOVENOR 2A
MS BLACK CROSS 6316 **DDOM**
BTBR MS BLACK CROSS 2145

REG #:	1451898
BD:	3/28/19
BW:	84
WW:	606
RFI:	*
dam wt/age:	1040 / 3
TN Score:	6

Breed % 43GV,50AN,6AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	1.4	61	94	16	46	5	3	2	18	11	117.30

Carcass EPDs : CW: 28 RE: 0.58 MB: 0.59 FT: 0.01 FPI: 77.52
Efficiency EPDs : ADG: 0.03 DMI: -0.14 RFI: -0.02 EPI: 127.91

9344 BTBR Mr Black Cross 9344

Black — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
RED MARLO 020
BTBR MS BLACK CROSS 3349
MS BLACK CROSS 8182

REG #:	1450555
BD:	3/29/19
BW:	72
WW:	660
RFI:	*
dam wt/age:	1376 / 6
TN Score:	5

Breed % 30GV,20AN,50BM — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-2.9	39	52	23	43	7	0	2	14	10	91.57

Carcass EPDs : CW: 2 RE: 0.27 MB: 0.19 FT: -0.02 FPI: 61.13
Efficiency EPDs : ADG: -0.05 DMI: -0.03 RFI: -0.09 EPI: 25.47

9345 BTBR Mr Black Cross 9345

Homo Black — Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
MR BLK CROSS 0224X
BTBR MS BLACK CROSS 3362 **DOM**
MS BLACK CROSS 6412

REG #:	1450558
BD:	3/29/19
BW:	80
WW:	700
RFI:	0.44
dam wt/age:	1236 / 6
TN Score:	4

Breed % 51GV,34AN,14AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-0.6	62	96	19	50	9	7	3	16	12	110.84

Carcass EPDs : CW: 15 RE: 0.26 MB: 0.68 FT: -0.01 FPI: 84.35
Efficiency EPDs : ADG: 0.08 DMI: 0.42 RFI: -0.01 EPI: 101.22

9347 BTBR Mr Red Cross 9347

Red — Scurred

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
698/1 BUBBA
BTBR MS BLACK CROSS 4269
MS BLACK CROSS 9280

REG #:	1451519
BD:	3/29/19
BW:	87
WW:	632
RFI:	*
dam wt/age:	1216 / 5
TN Score:	4

Breed % 31GV,13AN,25AR,6BN,25BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-1.3	49	77	18	42	6	6	1	17	9	108.54

Carcass EPDs : CW: 26 RE: 0.09 MB: 0.47 FT: 0.05 FPI: 69.37
Efficiency EPDs : ADG: 0.03 DMI:-0.10 RFI: -0.04 EPI: 108.18

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9353 BTBR Mr Black Cross 9353

Homo Black — Double Polled

BOLIVER
BTBR MR BLACK CROSS 2351
MS BLACK CROSS 9455
BLACK CROSS HERO 4031
MS BLACK CROSS 6026
BTBR MS BLACK CROSS 4238

REG #:	1451822
BD:	3/29/19
BW:	71
WW:	606
RFI:	
dam wt/age:	960 / 3
TN Score:	8

Breed % 44GV,55AN,2AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
15	-2.5	54	79	23	50	10	12	2	17	10	123.06

Carcass EPDs : CW: 17 RE: 0.21 MB: 0.58 FT: 0.01 FPI: 78.55
Efficiency EPDs : ADG: 0.02 DMI: -0.11 RFI: 0.03 EPI: 105.16

9354 BTBR Mr Black Cross 9354

Black — Double Polled

MR FORTUNE 4049 ET
BTBR MR BLACK CROSS 2239
MS BLACK CROSS 8009
GILLY'S FLOYD B440
MS RED CROSS 6160
MS RED CROSS 0358X

REG #:	1451857
BD:	3/29/19
BW:	99
WW:	658
RFI:	1.48
dam wt/age:	1360 / 3
TN Score:	4

Breed % 66GV,29AN,5AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
5	3.0	62	92	16	47	1	2	0	14	11	90.96

Carcass EPDs : CW: 45 RE: 0.69 MB: 0.25 FT: -0.03 FPI: 66.08
Efficiency EPDs : ADG: 0.07 DMI: 0.73 RFI: 0.09 EPI: 61.64

9358 BTBR Mr Black Cross 9358

Homo Black — Double Polled

K C F BENNETT ABSOLUTE
ERTL ABSOLUTE SAM D456
ERTL B456 BLUE SAM
SB ARNOLD 225W
MS BLACK CROSS 7059
BTBR MS BLACK CROSS 1037

REG #:	1452128
BD:	3/29/19
BW:	77
WW:	538
RFI:	*
dam wt/age:	1080 / 2
TN Score:	4

Breed % 38GV,61AN,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.6	67	102	18	51	5	8	1	15	12	106.19

Carcass EPDs : CW: 41 RE: 0.54 MB: 0.63 FT: 0.01 FPI: 84.14
Efficiency EPDs : ADG: 0.08 DMI: 0.08 RFI: -0.03 EPI: 148.53

9361 BTBR Mr Black Cross 9361

Black — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
SHIPWHEEL CHINOOK
BTBR MS BLACK CROSS 4035
BTBR MS BLACK CROSS 2229

REG #:	1450565
BD:	3/30/19
BW:	85
WW:	730
RFI:	-0.44
dam wt/age:	1372 / 5
TN Score:	6

Breed % 43GV,29AN,27AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	0.2	69	106	16	51	6	11	2	19	11	132.30

Carcass EPDs : CW: 31 RE: 0.32 MB: 0.42 FT: 0.02 FPI: 78.52
Efficiency EPDs : ADG: 0.08 DMI: 0.39 RFI: -0.04 EPI: 119.70

9362 BTBR Mr Black Cross 9362

Homo Black — Double Polled

SKF WHARTON 51W
DUNN'S WHARTON 026C
DUNN'S MS SPECIAL FOCUS 351A
MR BLACK CROSS 3272
MS BLACK CROSS 5052 **DDOD**
MS BLACK CROSS 7087

REG #:	1451537
BD:	3/30/19
BW:	93
WW:	610
RFI:	*
dam wt/age:	1358 / 4
TN Score:	5

Breed % 40GV,41AN,6AR,13BN — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	0.4	65	101	22	55	7	5	1	16	11	108.46

Carcass EPDs : CW: 24 RE: 0.08 MB: 0.77 FT: 0.01 FPI: 86.09
Efficiency EPDs : ADG: 0.03 DMI: -0.10 RFI: -0.03 EPI: 135.76

9364 BTBR Mr Black Cross 9364

Black — Double Polled

K C F BENNETT ABSOLUTE
BROWN HAYS ABSOLUTE D4002
HAYS IZZIE 190W
BRANDYWINE BEACON 431B
MS RED CROSS 7106 **DDOM**
BTBR MS RED CROSS 1050

REG #:	1452179
BD:	3/30/19
BW:	89
WW:	602
RFI:	1.68
dam wt/age:	1128 / 2
TN Score:	9

Breed % 25GV,6AN,20AR,50SM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
10	-0.3	64	98	20	52	6	5	2	14	10	93.71

Carcass EPDs : CW: 42 RE: 0.53 MB: 0.46 FT: -0.01 FPI: 77.73
Efficiency EPDs : ADG: 0.08 DMI: 0.86 RFI: 0.22 EPI: 55.75

9367 BTBR Mr Red Cross 9367

Red — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
BTBR MR BLACK CROSS 7001
MS BLACK CROSS 9306 **DOD**
MS BLACK CROSS 7417

REG #:	1452341
BD:	3/30/19
BW:	95
WW:	722
RFI:	-1.06
dam wt/age:	NW / 10
TN Score:	7

Breed % 25GV,25AN,50BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	0.3	48	65	24	48	3	0	-1	12	9	73.28

Carcass EPDs : CW: 10 RE: 0.10 MB: 0.38 FT: -0.01 FPI: 64.48
Efficiency EPDs : ADG: 0.06 DMI: 0.28 RFI: -0.31 EPI: 72.70

9368 BTBR Mr Black Cross 9368

Black — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
LEACHMAN DENIRO A090X
MS BLACK CROSS 4020 **DOM**
BTBR MS BLACK CROSS 2227

REG #:	1450563
BD:	3/31/19
BW:	78
WW:	640
RFI:	
dam wt/age:	1008 / 5
TN Score:	9

Breed % 27GV,16AN,56AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-1.9	55	84	19	46	8	9	1	18	11	122.63

Carcass EPDs : CW: 6 RE: -0.16 MB: 0.50 FT: 0.04 FPI: 74.53
Efficiency EPDs : ADG: -0.03 DMI: -0.04 RFI: 0.08 EPI: 70.46

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9371 BTBR Mr Red Cross 9371

Red — Double Polled

K C F BENNETT ABSOLUTE
BROWN HAYS ABSOLUTE D4002
HAYS IZZIE 190W
DUNN HEATWAVE 07B
MS RED CROSS 7006 **DDOM**
MS RED CROSS 5018

REG #:	1452101
BD:	3/31/19
BW:	77
WW:	514
RFI:	*
dam wt/age:	1036 / 2
TN Score:	5

Breed % 22GV,11AN,17AR,50SM — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-2.2	57	88	25	54	10	7	3	19	10	127.55

Carcass EPDs : CW: 29 RE: 0.54 MB: 0.63 FT: -0.02 FPI: 82.90
Efficiency EPDs : ADG: -0.03 DMI:-0.04 RFI: 0.07 EPI: 73.42

9372 BTBR Mr Black Cross 9372

Homo Black — Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
BENNETT K503 ET
MS BLACK CROSS 7223 **DOM**
MS BLACK CROSS 5127

REG #:	1451923
BD:	3/31/19
BW:	78
WW:	586
RFI:	*
dam wt/age:	1152 / 12
TN Score:	7

Breed % 54GV,41AN,3AR,2XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-2.1	57	88	16	44	10	3	-2	12	11	81.06

Carcass EPDs : CW: 22 RE: 0.32 MB: 0.53 FT: -0.02 FPI: 79.58
Efficiency EPDs : ADG: 0.01 DMI: -0.03 RFI: 0.06 EPI: 98.03

9377 BTBR Mr Black Cross 9377

Homo Black — Scurred

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
SM 11-249
MS BLACK CROSS 5368 **DDOM**
BTBR MS BLACK CROSS 2083

REG #:	1451810
BD:	4/1/19
BW:	75
WW:	612
RFI:	*
dam wt/age:	1224 / 4
TN Score:	3

Breed % 39GV,50AN,3AR,6BM,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-0.2	61	94	16	46	6	4	0	12	13	85.55

Carcass EPDs : CW: 18 RE: 0.26 MB: 0.64 FT: 0.02 FPI: 80.60
Efficiency EPDs : ADG: -0.02 DMI: -0.25 RFI: -0.03 EPI: 108.44

9380 BTBR Mr Black Cross 9380

Homo Black — Scurred

MR BLACK CROSS 8005
BTBR MR BLACK CROSS 3299
MS BLK CROSS 0181X
BTBR MR BLACK CROSS 2321
MS BLACK CROSS 6327 **DDOD**
MS BLACK CROSS 9378

REG #:	1451900
BD:	4/1/19
BW:	94
WW:	614
RFI:	
dam wt/age:	1008 / 3
TN Score:	7

Breed % 38GV,41AN,3AR,13BN,5XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
5	3.2	70	113	22	57	2	0	-1	16	12	100.38

Carcass EPDs : CW: 31 RE: 0.21 MB: 0.49 FT: -0.01 FPI: 76.94
Efficiency EPDs : ADG: 0.12 DMI: -0.03 RFI: -0.10 EPI: 199.87

9381 BTBR Mr Black Cross 9381

Black — Double Polled

PRO-HART CAPPUCCINO 410B
MR BLACK CROSS 6206
BTBR MS BLACK CROSS 4368
BTBR MR BLACK CROSS 2321
MS BLACK CROSS 6426 **DDOD**
MS BLACK CROSS 8246

REG #:	1451914
BD:	4/1/19
BW:	83
WW:	576
RFI:	
dam wt/age:	1162 / 3
TN Score:	3

Breed % 44GV,41AN,13AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	0.2	62	95	15	46	3	7	1	16	13	112.22

Carcass EPDs : CW: 32 RE: 0.42 MB: 0.55 FT: -0.02 FPI: 77.69
Efficiency EPDs : ADG: 0.07 DMI:-0.15 RFI: -0.09 EPI: 160.95

9386 BTBR Mr Black Cross 9386

Homo Black — Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
LCOC HEMMI A058T
BTBR MS BLACK CROSS 4340 **DOM**
BTBR MS BLACK CROSS 2407

REG #:	1451528
BD:	4/2/19
BW:	85
WW:	650
RFI:	-1.83
dam wt/age:	1160 / 5
TN Score:	5

Breed % 37GV,38AN,25AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.7	59	92	18	48	6	6	1	18	12	120.73

Carcass EPDs : CW: 18 RE: 0.24 MB: 0.62 FT: 0.00 FPI: 79.43
Efficiency EPDs : ADG: -0.01 DMI:-0.48 RFI: -0.29 EPI: 138.23

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9399 BTBR Mr Red Cross 9399

Red — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
BUF CRK THE RIGHT KIND U199
MS RED CROSS 5016
BTBR MS RED CROSS 3059

REG #:	1451532
BD:	4/4/19
BW:	68
WW:	652
RFI:	0.31
dam wt/age:	1078 / 4
TN Score:	6

Breed % 44GV,56AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-2.7	55	85	21	48	7	9	2	17	13	114.23

Carcass EPDs : CW: 18 RE: 0.10 MB: 0.22 FT: 0.03 FPI: 69.54
Efficiency EPDs : ADG: 0.06 DMI: 0.37 RFI: -0.01 EPI: 85.22

9392 BTBR Mr Red Cross 9392

Red — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
LETHAL HARDWARE 140A
MS BLACK CROSS 5073 DDOM
BTBR MS RED CROSS 1050

REG #:	1451539
BD:	4/3/19
BW:	80
WW:	602
RFI:	*
dam wt/age:	1324 / 4
TN Score:	3

Breed % 25GV,17AN,8AR,50BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-1.1	50	69	15	40	8	4	1	8	9	62.38

Carcass EPDs : CW: 10 RE: 0.34 MB: 0.17 FT: -0.03 FPI: 63.77
Efficiency EPDs : ADG: -0.05 DMI:-0.24 RFI: -0.11 EPI: 65.81

9402 BTBR Mr Black Cross 9402

Homo Black — Double Polled

MR FORTUNE 4049 ET
BTBR MR BLACK CROSS 2239
MS BLACK CROSS 8009
PRO-HART CAPPUCCINO 410B
MS BLACK CROSS 6088 **DDOM**
BTBR MS BLACK CROSS 4359

REG #:	1451831
BD:	4/4/19
BW:	94
WW:	608
RFI:	
dam wt/age:	1314 / 3
TN Score:	4

Breed % 63GV,32AN,3AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
6	3.0	61	91	23	53	0	5	-1	12	12	81.48

Carcass EPDs : CW: 32 RE: 0.50 MB: 0.52 FT: 0.00 FPI: 72.75
Efficiency EPDs : ADG: 0.06 DMI: 0.16 RFI: -0.02 EPI: 117.14

9393 BTBR Mr Black Cross 9393

Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
MR BLACK CROSS 3272
MS BLACK CROSS 5132 **DDOD**
MS BLACK CROSS 6100

REG #:	1451546
BD:	4/3/19
BW:	86
WW:	646
RFI:	*
dam wt/age:	1258 / 4
TN Score:	8

Breed % 46GV,44AN,9AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-1.2	52	79	16	42	8	2	2	14	12	92.68

Carcass EPDs : CW: 4 RE: 0.08 MB: 0.48 FT: -0.01 FPI: 72.85
Efficiency EPDs : ADG: 0.04 DMI: 0.20 RFI: -0.03 EPI: 86.39

9405 BTBR Mr Black Cross 9405

Black — Double Polled

MR BLACK CROSS 7219
BTBR MR BLACK CROSS 2166
MS BLACK CROSS 9032
BLACK BENJAMIN 501B ET
MS BLACK CROSS 6278
BTBR MS BLACK CROSS 2060

REG #:	1451889
BD:	4/4/19
BW:	73
WW:	624
RFI:	
dam wt/age:	1098 / 3
TN Score:	4

Breed % 45GV,41AN,13BN,2HH — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.7	55	85	20	47	9	4	2	17	8	112.58

Carcass EPDs : CW: 16 RE: 0.37 MB: 0.28 FT: 0.02 FPI: 69.96
Efficiency EPDs : ADG: 0.09 DMI: 0.21 RFI: 0.07 EPI: 120.24

9396 BTBR Mr Red Cross 9396

Red — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
TROTTERS CONQUEST 909
BTBR MS RED CROSS 3200 **DDOD**
BTBR MS RED CROSS 1203

REG #:	1450544
BD:	4/4/19
BW:	78
WW:	636
RFI:	*
dam wt/age:	1178 / 6
TN Score:	7

Breed % 11GV,6AN,81AR,2XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-3.0	57	97	24	52	12	5	-2	16	12	100.53

Carcass EPDs : CW: 19 RE: -0.03 MB: 0.29 FT: 0.03 FPI: 74.73
Efficiency EPDs : ADG: 0.07 DMI: 0.02 RFI: 0.04 EPI: 145.97

9406 BTBR Mr Red Cross 9406

Red — Scurred

K C F BENNETT ABSOLUTE
BROWN HAYS ABSOLUTE D4002
HAYS IZZIE 190W
BRANDYWINE BEACON 431B
MS RED CROSS 7115
MS BLACK CROSS 6357 ET

REG #:	1452185
BD:	4/4/19
BW:	58
WW:	420
RFI:	
dam wt/age:	1296 / 2
TN Score:	5

Breed % 25GV,13AN,13AR,50SM — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-1.4	55	86	19	46	9	5	2	17	11	115.05

Carcass EPDs : CW: 19 RE: 0.38 MB: 0.35 FT: 0.00 FPI: 72.71
Efficiency EPDs : ADG: -0.07 DMI: -0.56 RFI: 0.10 EPI: 102.31

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9412 BTBR Mr Black Cross 9412

Homo Black — Double Polled

FLYING H MR 184U 316Y
PRO-HART CAPPUCCINO 410B
PROHART EMPRESS 08X
BTBR MR BLACK CROSS 2406
MS BLACK CROSS 6346
3081A ET

REG #:	1451904
BD:	4/5/19
BW:	82
WW:	660
RFI:	-1.98
dam wt/age:	1142 / 3
TN Score:	4

Breed % 70GV,29AN,1AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.9	64	94	15	46	6	8	2	10	14	80.04

Carcass EPDs : CW: 31 RE: 0.61 MB: 0.51 FT: -0.02 FPI: 79.90
Efficiency EPDs : ADG: 0.14 DMI: 0.02 RFI: -0.28 EPI: 188.65

9420 BTBR Mr Black Cross 9420

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
MR BLACK CROSS 8082
MS BLK CROSS 0215X **DOM**
MS BLACK CROSS 7428

REG #:	1450418
BD:	4/8/19
BW:	94
WW:	652
RFI:	*
dam wt/age:	1480 / 9
TN Score:	9

Breed % 16GV,28AN,56AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	0.9	71	116	13	49	6	2	-2	12	11	77.59

Carcass EPDs : CW: 34 RE: 0.44 MB:0.27 FT: 0.05 FPI: 74.14
Efficiency EPDs : ADG: 0.16 DMI: 0.19 RFI: -0.01 EPI: 202.67

9414 BTBR Mr Black Cross 9414

Black — Double Polled

MR RED CROSS 4169 ET
MR RED CROSS 6145
BTBR MS RED CROSS 2134
K C F BENNETT ABSOLUTE
MS BLACK CROSS 6104
BTBR MS BLACK CROSS 4330

REG #:	1451838
BD:	4/6/19
BW:	88
WW:	632
RFI:	*
dam wt/age:	1078 / 3
TN Score:	7

Breed % 30GV,45AN,11AR,13BM,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	1.5	69	102	14	49	6	2	3	12	12	85.51

Carcass EPDs : CW: 35 RE: 0.60 MB: 0.63 FT: 0.00 FPI: 83.13
Efficiency EPDs : ADG: 0.07 DMI: 0.35 RFI: -0.03 EPI: 110.01

9421 BTBR Mr Red Cross 9421

Red — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
L BAR EN FUEGO 9560
MS RED CROSS 4225 ET **DOM**
BCC MO RED 17P

REG #:	1451514
BD:	4/8/19
BW:	75
WW:	654
RFI:	
dam wt/age:	1436 / 5
TN Score:	9

Breed % 37GV,3AN,35AR,25BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.5	59	92	24	53	7	5	2	18	10	117.69

Carcass EPDs : CW: 24 RE: 0.16 MB: 0.29 FT: 0.00 FPI: 71.42
Efficiency EPDs : ADG: 0.05 DMI: 0.31 RFI: 0.12 EPI: 94.35

9419 BTBR Mr Red Cross 9419

Red — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
BCC RED BALANCE 38T
MS RED CROSS 0193X **DDOD**
MS RED CROSS 6356

REG #:	1450415
BD:	4/8/19
BW:	80
WW:	618
RFI:	
dam wt/age:	1338 / 9
TN Score:	7

Breed % 53GV,8AN,36AR,3XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-0.5	58	90	24	53	8	6	3	16	12	110.15

Carcass EPDs : CW: 21 RE: 0.16 MB: 0.32 FT: 0.03 FPI: 71.58
Efficiency EPDs : ADG: 0.02 DMI: 0.12 RFI: -0.03 EPI: 92.94

9427 BTBR Mr Black Cross 9427

Homo Black — Double Polled

FLYING H MR 184U 316Y
PRO-HART CAPPUCCINO 410B
PROHART EMPRESS 08X
BLACK BENJAMIN 501B ET
MS BLACK CROSS 6244
BTBR MS BLACK CROSS 2171

REG #:	1451882
BD:	4/8/19
BW:	70
WW:	622
RFI:	
dam wt/age:	1064 / 3
TN Score:	6

Breed % 77GV,22AN,1AR,1XX — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-2.1	61	91	18	49	9	9	2	21	15	144.88

Carcass EPDs : CW: 8 RE: 0.49 MB: 0.36 FT: 0.00 FPI: 77.67
Efficiency EPDs : ADG: 0.05 DMI: 0.11 RFI: 0.03 EPI: 114.13

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9431 BTBR Mr Black Cross 9431

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
BTBR MR BLACK CROSS 6193
BTBR MS BLACK CROSS 8325
BTBR MS BLACK CROSS 6054

REG #:	1452321
BD:	4/8/19
BW:	62
WW:	568
RFI:	
dam wt/age:	1140 / 11
TN Score:	9

Breed % 50AN,50AR — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
21	-3.5	57	96	24	53	14	4	1	16	12	102.01

Carcass EPDs : CW: -4 RE: -0.28 MB: 0.61 FT: 0.07 FPI: 83.97
Efficiency EPDs : ADG: 0.04 DMI:-0.26 RFI: 0.03 EPI: 154.72

9432 BTBR Mr Red Cross 9432

Red — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
BTBR MR BLACK CROSS 5130
MS BLACK CROSS 8400 **DOD,DDOM**
MS LORRAINE 2210M

REG #:	1452325
BD:	4/8/19
BW:	82
WW:	692
RFI:	-1.21
dam wt/age:	1356 / 11
TN Score:	4

Breed % 25GV,25AN,50BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
8	-1.0	45	56	25	48	5	5	0	10	9	72.51

Carcass EPDs : CW: 19 RE: 0.37 MB: 0.08 FT: -0.01 FPI: 57.08
Efficiency EPDs : ADG: -0.02 DMI: -0.03 RFI: -0.25 EPI: 48.78

9434 BTBR Mr Black Cross 9434

Black — Double Polled

SKF WHARTON 51W
DUNN'S WHARTON 026C
DUNN'S MS SPECIAL FOCUS 351A
MR BLK CROSS 0224X
BTBR MS BLACK CROSS 3356 **DDOD**
MS BLACK CROSS 6295

REG #:	1450556
BD:	4/9/19
BW:	97
WW:	630
RFI:	*
dam wt/age:	1560 / 6
TN Score:	7

Breed % 50GV,44AN,6AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
7	1.8	72	106	12	48	5	9	4	18	11	123.21

Carcass EPDs : CW: 43 RE: 0.33 MB: 0.61 FT: -0.01 FPI: 81.77
Efficiency EPDs : ADG: 0.08 DMI: 0.19 RFI: -0.02 EPI: 136.64

9438 BTBR Mr Black Cross 9438

Homo Black — Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
MR BLACK CROSS 3002N ET
MS BLACK CROSS 7191
MS BARB 2020M

REG #:	1451922
BD:	4/9/19
BW:	71
WW:	542
RFI:	
dam wt/age:	1525 / 12
TN Score:	4

Breed % 50GV,50AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
18	-2.4	49	75	27	51	11	6	2	14	13	102.75

Carcass EPDs : CW: 25 RE: 0.27 MB: 0.68 FT: -0.02 FPI: 79.67
Efficiency EPDs : ADG: -0.04 DMI: -0.28 RFI: 0.02 EPI: 79.03

9439 BTBR Mr Black Cross 9439

Homo Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
FLYING H EXCLUSIVE
MS BLACK CROSS 1171 **DOM,DDOD**
MS BLACK CROSS 6141

REG #:	1450430
BD:	4/10/19
BW:	82
WW:	600
RFI:	
dam wt/age:	1596 / 8
TN Score:	10

Breed % 53GV,38AN,9AR — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
13	-0.7	55	83	12	40	8	6	4	16	13	115.02

Carcass EPDs : CW: 29 RE: 0.60 MB: 0.60 FT: 0.01 FPI: 76.64
Efficiency EPDs : ADG: 0.02 DMI:-0.02 RFI: -0.01 EPI: 99.45

9442 BTBR Mr Red Cross 9442

Red — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
LEACHMANPORTHERHOUSE094W
BTBR MS BLACK CROSS 3088 **DOM**
MS BLACK CROSS 5229

REG #:	1450534
BD:	4/10/19
BW:	81
WW:	608
RFI:	
dam wt/age:	1310 / 6
TN Score:	7

Breed % 31GV,31AN,25AR,13SM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
11	-1.0	60	93	18	48	7	7	2	17	12	112.71

Carcass EPDs : CW: 28 RE: 0.48 MB: 0.22 FT: 0.01 FPI: 70.36
Efficiency EPDs : ADG: 0.00 DMI: -0.02 RFI: 0.03 EPI: 94.85

9449 BTBR Mr Black Cross 9449

Black — Double Polled

BROWN JYJ REDEMPTION Y1334
AHL REDEMPTION 429B
AHL DUCHESS 9U
BAR LR GOURMET IN FOCUS 012
BTBR MS BLACK CROSS 2265
B T B R MS MARIGOLD 2252

REG #:	1450526
BD:	4/12/19
BW:	80
WW:	638
RFI:	*
dam wt/age:	1490 / 7
TN Score:	9

Breed % 50AN,50AR — Calving Ease Score: **

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
14	-1.0	68	114	21	55	12	2	-2	13	13	85.46

Carcass EPDs : CW: 21 RE: 0.19 MB: 0.49 FT: 0.06 FPI: 82.93
Efficiency EPDs : ADG: 0.12 DMI: 0.16 RFI: 0.07 EPI: 177.53

9450 BTBR Mr Black Cross 9450

Black — Double Polled

CHRK BROWN BRITCHES
CHRK 187B
CHRK 1874X
SCHAFER BIG EYE OF T44 983
BTBR MS BLACK CROSS 4051
BTBR MS CREAM CROSS 2131

REG #:	1450568
BD:	4/12/19
BW:	78
WW:	636
RFI:	*
dam wt/age:	1220 / 5
TN Score:	4

Breed % 10GV,32AN,8AR,50BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-2.2	46	62	16	39	7	-4	0	13	10	74.78

Carcass EPDs : CW: 37 RE: 0.63 MB: 0.11 FT: 0.00 FPI: 60.32
Efficiency EPDs : ADG: -0.02 DMI: 0.13 RFI: -0.04 EPI: 38.86

Balancer / Southern Balancer / Hybrid / Gelbvieh Bulls

9453 BTBR Mr Black Cross 9453

Black — Double Polled

SKF WHARTON 51W
DUNN'S WHARTON 026C
DUNN'S MS SPECIAL FOCUS 351A
BLK KRUGERS GOLDMAN
MS BLK CROSS 0210X **DOD**
MS BLACK CROSS 6012

REG #:	1450417
BD:	4/13/19
BW:	74
WW:	622
RFI:	
dam wt/age:	1454 / 9
TN Score:	3

Breed %: 38GV,63AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
17	-1.5	70	111	16	51	10	6	4	19	11	128.49

Carcass EPDs: CW: 42 RE: 0.15 MB: 0.57 FT: 0.00 FPI: 86.66
Efficiency EPDs: ADG: 0.08 DMI: 0.05 RFI: -0.03 EPI: 158.36

9454 BTBR Mr Black Cross 9454

Black — Double Polled

VFF MR 16/2
VFF MR ADV 87-4
703Y
HOOVER DAM
BTBR MS BLACK CROSS 3061
MS BLACK CROSS 8384

REG #:	1450531
BD:	4/13/19
BW:	84
WW:	636
RFI:	
dam wt/age:	1182 / 6
TN Score:	9

Breed %: 10GV,58AN,1AR,31BM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-1.0	52	78	18	44	6	4	3	8	14	64.21

Carcass EPDs: CW: 24 RE: 0.42 MB: 0.69 FT: 0.04 FPI: 76.73
Efficiency EPDs: ADG: 0.03 DMI: 0.34 RFI: 0.06 EPI: 61.99

9457 BTBR Mr Black Cross 9457

Homo Black — Double Polled

SB ARNOLD 225W
BCC OMEGA 34C
BCC MISS BALANCE 15A
HOSS 30W ET
BTBR MS BLACK CROSS 2145 **DOM**
MS JANE 2098M

REG #:	1450440
BD:	4/14/19
BW:	72
WW:	624
RFI:	
dam wt/age:	1320 / 7
TN Score:	3

Breed %: 42GV,50AN,6AR,2XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
19	-1.0	69	108	11	45	10	4	2	11	12	86.68

Carcass EPDs: CW: 29 RE: 0.85 MB: 0.72 FT: -0.03 FPI: 90.92
Efficiency EPDs: ADG: 0.05 DMI: -0.01 RFI: -0.01 EPI: 143.97

9458 BTBR Mr Black Cross 9458

Black — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
CAROLINA FORTUNE 2564JET
MS BLACK CROSS 9245 **DOD,DDOM**
MS BLACK CROSS 5036

REG #:	1452338
BD:	4/15/19
BW:	82
WW:	624
RFI:	
dam wt/age:	1292 / 10
TN Score:	7

Breed %: 53GV,16AN,25AR,6XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	0.7	66	104	15	48	6	10	2	17	12	119.74

Carcass EPDs: CW: 32 RE: 0.57 MB: 0.19 FT: 0.01 FPI: 71.24
Efficiency EPDs: ADG: 0.09 DMI: 0.34 RFI: 0.03 EPI: 125.43

9461 BTBR Mr Black Cross 9461

Homo Black — Double Polled

OVERTIME 23Y
DUNN'S OVERTIME 032C
DUNN'S MISS SANDY 134Y
SM 11-262
MS BLACK CROSS 5351
BTBR MS BLACK CROSS 2361

REG #:	1451808
BD:	4/20/19
BW:	81
WW:	588
RFI:	
dam wt/age:	1260 / 4
TN Score:	3

Breed %: 37GV,39AN,15AR,6BM,3XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
12	-0.2	60	87	15	45	7	1	0	13	12	84.54

Carcass EPDs: CW: 21 RE: 0.40 MB: 0.56 FT: 0.01 FPI: 77.57
Efficiency EPDs: ADG: 0.01 DMI: -0.05 RFI: -0.05 EPI: 99.23

9465 BTBR Mr Black Cross 9465

Black — Double Polled

K C F BENNETT ABSOLUTE
ERTL ABSOLUTE SAM D456
ERTL B456 BLUE SAM
LEACHMAN 18 KARAT X235C
MS BLACK CROSS 7149
BTBR MS BLACK CROSS 1106

REG #:	1452198
BD:	4/26/19
BW:	81
WW:	500
RFI:	*
dam wt/age:	1178 / 2
TN Score:	7

Breed %: 27GV,46AN,9AR,17SM — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
16	-0.5	70	112	17	52	9	4	3	15	14	102.30

Carcass EPDs: CW: 30 RE: 0.18 MB: 0.73 FT: 0.03 FPI: 89.43
Efficiency EPDs: ADG: 0.11 DMI: 0.38 RFI: -0.04 EPI: 145.13

9469 BTBR Mr Red Cross 9469

Red — Double Polled

BECKTON CLIFFTOP Z500 E4
BRANDYWINE BEACON 431B
BRANDYWINE ZINGARA 255Z
SCHULER FLAT IRON 5204R
MS RED CROSS 9136 **DOD**
MS RED CROSS 2707

REG #:	1452334
BD:	4/7/19
BW:	NA
WW:	660
RFI:	
dam wt/age:	1420 / 10
TN Score:	4

Breed %: 36GV,63AR,1XX — Calving Ease Score:

CE	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	Doc	$Cow
9	-1.1	67	101	11	45	4	7	2	16	9	104.34

Carcass EPDs: CW: 40 RE: 0.33 MB: 0.17 FT: 0.02 FPI: 71.42
Efficiency EPDs: ADG: 0.04 DMI: 0.35 RFI: 0.09 EPI: 89.62

Sample Pedigree and Explanation of EPDs

ANGUS BULLS

LOT #

1901 Hollands 413 of 916 1901

Homo Black — Homo Polled

Polled status

Coat Color
Homo Black

Pedigree Info →

CONNEALY CONFIDENCE 0100
B/R CONFIDENCE 413
B/R MISS ALPINE 1014
T H R MIDLAND 109R
HOLLANDS 109 OF 706 916
HOLLANDS FOCUS109 OF 503 706

REG #:	19477199	← *Breed Registration #*
BD:	1/21/19	
BW:	73	← *Bull's own performance*
WW:	690	
RFI:	*	← *Bull's actual RFI Score*
dam wt/age:	NW / 10	

** those with a star will have data on supplement sheet*

Breed Composition →
AN - Angus

EPDs →

EPDs ranking in the top 25% are shaded grey!

Breed %	100AN							Calving Ease Score:	**		
CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
9	-0.4	42	68	12	11	12.5	12	0.0	-0.38	-4	118
Carcass EPDs :	CW: 23	RE: 0.53	MB: 0.55	FT: -0.001	DMI: -0.12						

Calving Ease Score
**** - virgin heifers*
*** - bigger heifers*
blank - cows

Angus EPD Definitions

The American Angus Association transitioned to the BOLT system for EPD calculation in 2017. This brings a new, streamlined method for incorporating genomic results into the EPDs. This incorporates data and updates EPDs on a weekly basis.

Expected Progeny Difference (EPD) : is the prediction of how future progeny of each animal are expected to perform relative to the progeny of other animals listed in the database. EPDs are expressed in units of measure for the trait, plus or minus.

Calving Ease Direct (CE) : is expressed as a difference in percentage of un-assisted births, with a higher value indicating greater calving ease in first -calf heifers. It predicts the average difference in ease with which a sire's calves will be born when he is bred to first-calf heifers.

Birth Weight (BW) : expressed in pounds, is a predictor of a sire's ability to transmit birth weight to his progeny compared to that of other sires.

Weaning Weight (WW) : expressed in pounds, is a predictor of a sire's ability to transmit weaning growth to his progeny compared to that of other sires.

Yearling Weight (YW) : expressed in pounds, is a predictor of a sire's ability to transmit yearling growth to his progeny compared to that of other sires.

Maternal Milk (MK) : is a predictor of a sire's genetic merit for milk and mother-ing ability as expressed in his daughters compared to daughters of other sires. In other words, it is that part of a calf's weaning weight attributed to milk and mothering ability.

Calving Ease Maternal (CEM) : is expressed as a difference in percentage of unassisted births with a higher value indicating greater calving ease in first-calf daughters. It predicts the average ease with which a sire's daughters will calve as first-calf heifers when compared to daughters of other sires.

Heifer Pregnancy (HP), is a selection tool to increase the probability or chance of a sire's daughters becoming pregnant as first-calf heifers during a normal breeding season. A higher EPD is the more favorable direction and the EPD is reported in percentage units.

Docility (Doc), is expressed as a difference in yearling cattle temperament, with a higher value indicating more favorable docility. It predicts the average difference of progeny from a sire in comparison with another sire's calves. In herds where temperament problems are not an issue, this expected difference would not be realized.

Yearling Height EPD (YH), is a predictor of a sire's ability to transmit yearling height, expressed in inches, compared to that of other sires.

Scrotal Circumference EPD (SC), expressed in centimeters, is a predictor of the difference in transmitting ability for scrotal size compared to that of other sires.

Cow Energy Value ($EN) : expressed in dollars savings per cow per year, assesses differences in cow energy requirements as an expected dollar savings difference in daughters of sires. A larger value is more favorable when comparing two animals (more dollars saved on feed energy expenses). Components for computing the cow $EN savings difference include lactation energy requirements and energy costs associated with differences in mature cow size.

Beef Value ($B) : an index value expressed in dollars per head, is the expected average difference in future progeny performance for post weaning and carcass value compared to progeny of other sires.

Carcass Weight (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.

Ribeye Area (RE) : expressed in square inches, is a predictor of the difference in ribeye area of a sire's progeny compared to progeny of other sires.

Marbling (MB) : expressed as a fraction of the difference in USDA marbling score of a sire's progeny compared to progeny of other sires.

Fat Thickness (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.

Dry Matter Intake (DMI) - Represents the average daily dry matter intake per day consumed in pounds. A negative or lesser value is more favorable

ANGUS AVERAGE EPDs

CE: 6 BW: 1.3 WW: 54 YW: 96 MK: 25 CEM: 9 HP: 11.1 Doc: 16 YH: .5 SC: .76 $EN: -11 $B: 129
CW: 40 REA: 0.56 MB: 0.54 FT: 0.011 DMI: 0.81

Angus Breeder
Quarter Circle H Angus

Quarter Circle H Angus was started in 1985 as Quarter Circle H Farm and raised Holstein Springers and alfalfa hay. A strong interest in animal genetics initiated the change from Holsteins to Angus cattle. After spending a little over a year learning Angus genetics, EPDs and traveling around the country looking at a lot of fine Angus cattle and talking to breeders, we finally purchased our foundation heard of 10 females from Mark and Abby Nelson of 5 Star Land and Livestock, Elk Grove CA. in 1996. Since purchasing our foundation herd, we have focused on breeding our females to balanced AI and herd sires that provide genetics to improve calving ease, growth, carcass and efficiency. We feel the bulls offered in this sale reflect those attributes and we are sure they will help you to meet the goals of your operation and herd improvement.

Angus Bulls

1901 Hollands 413 of 916 1901

Homo Black — Homo Polled

CONNEALY CONFIDENCE 0100
B/R CONFIDENCE 413
B/R MISS ALPINE 1014
T H R MIDLAND 109R
HOLLANDS 109 OF 706 916
HOLLANDS FOCUS109 OF 503 706

REG #:	19477199
BD:	1/21/19
BW:	73
WW:	690
RFI:	*
dam wt/age: NW / 10	

Breed % 100AN — Calving Ease Score: **

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
9	-0.4	42	68	12	11	12.5	12	0.0	-0.38	-4	118

Carcass EPDs : CW: 23 | RE: 0.53 | MB: 0.55 | FT: -0.001 | DMI: -0.12

1903 Hollands 610 of 1407 1903

Homo Black — Homo Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
D H V O 5050 2805
HOLLANDS 2805 OF 1005 1407
HOLLANDS DAN BOY OF 503 1005

REG #:	19477200
BD:	1/24/19
BW:	85
WW:	892
RFI:	
dam wt/age: NW / 5	

Breed % 100AN — Calving Ease Score:

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
8	0.7	63	110	32	11	9.7	22	0.5	0.61	-31	146

Carcass EPDs : CW: 46 | RE: 0.42 | MB: 0.97 | FT: -0.015 | DMI: 1.06

1904 Hollands 610 of 1318 1904

Homo Black — Homo Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
SCHAFER BIG EYE OF T44 983
HOLLANDS 983 OF 402 1318
HOLLANDS MAID OF 1407 402

REG #:	19477201
BD:	1/26/19
BW:	78
WW:	660
RFI:	*
dam wt/age: NW / 6	

Breed % 100AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
11	1.1	56	92	21	9	13.8	18	0.5	-0.67	-5	144

Carcass EPDs : CW: 48 | RE: 0.79 | MB: 0.55 | FT: -0.039 | DMI: 0.51

1907 Hollands 610 of 1201 1907

Homo Black — Homo Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
SCHAFER BIG EYE OF T44 983
HOLLANDS 983 OF 420 1201
HOLLANDS 5321 OF 201 420

REG #:	19477203
BD:	1/28/19
BW:	77
WW:	680
RFI:	*
dam wt/age: NW / 7	

Breed % 100AN — Calving Ease Score: ***

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
12	-0.4	48	83	21	14	9.7	16	0.3	0.78	-17	134

Carcass EPDs : CW: 31 | RE: 0.38 | MB: 0.72 | FT: -0.008 | DMI: 0.19

1910 Hollands 413 of 1001 11910

Homo Black — Homo Polled

CONNEALY CONFIDENCE 0100
B/R CONFIDENCE 413
B/R MISS ALPINE 1014
CONNEALY DANNY BOY
HOLLANDS DAN BOY OF 305 1001
HOLLANDS MAID OF 1407 305

REG #:	19477204
BD:	2/1/19
BW:	83
WW:	675
RFI:	
dam wt/age: NW / 9	

Breed % 100AN — Calving Ease Score:

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
5	-1.1	46	70	17	9	17.7	8	0.0	-0.60	-11	118

Carcass EPDs : CW: 26 | RE: 0.45 | MB: 0.56 | FT: 0.033 | DMI: -0.20

1911 Hollands 413 of 907 1911

Homo Black — Homo Polled

CONNEALY CONFIDENCE 0100
B/R CONFIDENCE 413
B/R MISS ALPINE 1014
T H R MIDLAND 109R
HOLLANDS 109 OF 709 907
HOLLANDS FOCUS109 OF 305 709

REG #:	19477205
BD:	2/2/19
BW:	79
WW:	630
RFI:	
dam wt/age: NW / 10	

Breed % 100AN — Calving Ease Score:

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
6	-0.7	46	75	14	13	11.0	15	0.3	-0.24	-9	109

Carcass EPDs : CW: 20 | RE: 0.47 | MB: 0.46 | FT: 0.006 | DMI: 0.11

Angus Bulls

1914 Hollands 610 of 1612 1914

Homo Black Homo Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
AF/CUERVO CONFIDENCE B01
HOLLANDS B01 OF 1201 1612
HOLLANDS 983 OF 420 1201

REG #:	19477207
BD:	2/5/19
BW:	66
WW:	655
RFI:	*
dam wt/age:	NW / 3

Breed % 100AN Calving Ease Score: ***

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
13	-1.4	50	84	24	17	12.0	18	0.1	0.37	-3	118

Carcass EPDs : CW: 34 RE: 0.70 MB: 0.39 FT: 0.006 DMI: 0.38

1918 Hollands 413 of 906 1918

Homo Black Homo Polled

CONNEALY CONFIDENCE 0100
B/R CONFIDENCE 413
B/R MISS ALPINE 1014
T H R MIDLAND 109R
HOLLANDS 109 OF 503 906
HOLLANDS 1407 OF 202 503

REG #:	19530591
BD:	2/21/19
BW:	86
WW:	675
RFI:	*
dam wt/age:	NW / 10

Breed % 100AN Calving Ease Score:

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
6	0.6	31	57	11	15	15.2	16	0.3	-0.18	-6	115

Carcass EPDs : CW: 21 RE: 0.13 MB: 0.65 FT: 0.055 DMI: -0.14

9003 BTBR Mr Black Cross 9003

Homo Black Homo Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR EVER FOCUS XG071
GARDENS YAHOO QE12
BTBR MS BLACK CROSS 7043
BTBR MS BLACK CROSS 1018

REG #:	19480421
BD:	3/1/19
BW:	64
WW:	542
RFI:	*
dam wt/age:	1018 / 2

Breed % 100AN Calving Ease Score: ***

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
12	0.2	43	78	27	6	7.5	9	0.0	1.13	9	159

Carcass EPDs : CW: 19 RE: 0.54 MB: 1.60 FT: 0.026 DMI: 0.18

9062 BTBR Mr Black Cross 9062

Homo Black Homo Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR EVER FOCUS XG071
GARDENS YAHOO QE12
BTBR MS BLACK CROSS 7093
BTBR MS BLACK CROSS 0410

REG #:	19480418
BD:	3/10/19
BW:	76
WW:	540
RFI:	
dam wt/age:	1282 / 2

Breed % 100AN Calving Ease Score:

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
2	2.0	50	93	26	4	8.1	1	0.6	0.52	-8	162

Carcass EPDs : CW: 33 RE: 0.47 MB: 1.10 FT: -0.005 DMI: 0.32

9124 BTBR MrBlack Cross 9124

Homo Black Homo Polled

A A R TEN X 7008 S A
SILVER STATE 10 X 610
SILVER STATE QUEEN 837
BTBR MR BLACK CROSS 0031
BTBR MS BLACK CROSS 4145
BTBR MS BLACK CROSS 2400

REG #:	19462281
BD:	3/14/19
BW:	72
WW:	662
RFI:	-3.77
dam wt/age:	1118 / 5

Breed % 100AN Calving Ease Score: ***

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
10	0.0	39	72	19	13	13.8	15	0.3	0.55	8	124

Carcass EPDs : CW: 26 RE: 0.35 MB: 0.64 FT: 0.018 DMI: 0.17

9175 BTBR Mr Black Cross 9175

Homo Black Homo Polled

G A R PROGRESS
LEACHMAN FOUNDATION G081D
TCR EVER FOCUS XG071
SINCLAIR NET PRESENT VALUE
BTBR MS BLACK CROSS 0084
B T B R MISS DYLAN 2244

REG #:	19480434
BD:	3/17/19
BW:	81
WW:	652
RFI:	-0.77
dam wt/age:	1296 / 9

Breed % 100AN Calving Ease Score: ***

CE	BW	WW	YW	MK	CEM	HP	Doc	YH	SC	$EN	$B
12	-0.2	47	89	29	7	8.6	4	0.1	1.38	-8	142

Carcass EPDs : CW: 28 RE: 0.36 MB: 0.85 FT: -0.005 DMI: 0.29

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