

### • SPECKLE PARK •

2022
Private Treaty
Bulls

Maidstone, Saskatchewan

David: 306-893-2714 • Justin: 306-893-2667 www.johnerstockfarm.net



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JUSTIN & AMBER AND FAMILY

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#### **CHRIS ZAUGG**

Chris Zaugg has been with JSF for the past six years. Each year Chris takes on more and more roles around JSF. He is a staple now around the cattle world known as Swissey. A big thank you to Chris for all the work he does and we hope he continues to do many years to come.



Welcome to the 2022 JSF Bull Sale offering. As always, all the bulls here at JSF sell privately off the farm. Just as we have in previous years, we continue to offer honest, hardworking bulls to our customers that will go out and do their job.

We have been working hard with our selection of the most consistent Speckle Park genetics we can put together. As the commercial market grows, we need to keep high quality hitting the market.

Many producers continue to sit on the fence of the idea, 'Why Speckle Park?' Well... let's talk advantages of the breed!

As we are commercial producers ourselves, we use our bulls and sire groups of bulls to better educate our customers on what they might get. Cross breeding with Speckle Park provides you with a Hybrid Vigor no matter the breed you cross it with.

Are they big enough you ask? By using high quality bulls, you bet they are! I have heard in the coming years that demand for smaller cuts of meat will potentially come to the forefront. However, I don't think that will be the case, those big, fleshy steers are the most desirable down the line in any market. And yes, Speckle Park can get there. They may not finish out at 1700lbs but their consistently high yielding, prime carcasses will provide you with the same amount of meat as their heavier counterparts. We have always said that if the feed lots could get the premiums they deserve for Prime and Yield grades, there wouldn't be enough Speckle bulls out there to serve demand.

Another big advantage to utilizing a Speckle bull in your breeding program, if for the doability. I have talked to customers that have been using Speckle bulls in their programs for many years and keep females back as mama cows, and they all preach about how well they winter when conditions are tough, and how well they held their condition while raising calves through the extreme drought we had summer 2021. You don't need numbers of figures, EPD's or anything on paper for that matter when you see it and experience it firsthand with a Speckle Park. We have done many trial runs here at JSF and it's clear to see that they just get it done. When you can run a commercial cow at the most minimal costs it helps on the back end when those calves go to town.

So, to summarize, higher carcass yields, feed efficiency, longevity, maternal power, doability, and "They just stand out" all sounds like a good place to start. As I said, if you're on the fence of using a Speckle Park bull and you take pride in having a highly functional cow herd that can get it done without a ton of extras, have a look through the offering in the following pages and we would be happy to get you started.

We will also have a selection of two-year-old bulls for sale that already have a breeding season under their belts here at JSF. With the advantage of a Private Treaty Sale, JSF will hold your bulls with half down and they will be semen tested and delivered to your farm or as close as possible for the beginning of breeding season in the spring. If you have any questions, please give myself or Dave a call and we will be happy to help with your selections.

Tustin



The Logic Behind Leptin

A compilation of recent research into leptin genetics.

Originally published in the Mount Eccles Speckles Dispersal Sale Catalogue

Testing for leptin is yet another useful tool in beef production to improve carcass merit. The leptin protein is directly related to appetite, energy utilization and fat deposition. According to Jim Tate from Igenity, leptin is a protein produced in white fat tissue which means, "The more fat that gets deposited the more leptin gets released and the stronger the signal is that gets to the brain to reduce appetite."

The genetics variation for the current leptin test results can be categorized in the following three classifications:

- 1) Leptin CC is considered normal for most animals. The protein expressed in this form will cause an animal to lose appetite and increase metabolism once desired levels of fat is also commonly associated with better red meat yield and larger ribeye area.
- 2) Leptin TT is common with animals that exhibit increased marbling and related fat deposit characteristics because the signal to reduce appetite is less recognized by the brain. The animal keeps eating even with sufficient fat deposits and increased levels of leptin.
- 3) Leptin CT is the heterozygous form and falls somewhere in between in the two extremes.

Mitchell writes in his article on 'Cattle Today': "Each variation of the gene has its benefit to beef production. Based on the genetic makeup of the cow herd, management decisions can be made to improve the end product depending on the goal of the individual producer."

#### Marbling

"If I know I have red meat yield then a 'TT' sire is the obvious choice to improve marbling. All calves sired by a TT bull with exhibit at least one 'T' (marbling) allele. A 'CC' sire might be the choice if I need to improve red meat yield," Tate says. "If the goal is to increase both the ribeye area and marbling then the heterozygous (Leptin CT) could provide the answer. There are benefits for all genotypes."

#### Weight Gain

Cattle with the fully mutated form of leptin (genotype TT) put on weight faster than those with the slightly mutated form (genotype CT) which put on weight faster than those with the

non-mutated forms of leptin (genotype CC).

Leptin "TT" animals finish for slaughter approximately 37 days faster and had an average daily gain (ADG) of 3.323 pounds compared with "CC" animals that had an ADG of 2.937 pounds. Leptin "TT" animals also exhibit a greater feed efficiency (6.4) compared to "CC" animals (8.2). (Quantum Management Protocol).

#### Milk Production

Prior to research by DeVuyst et al (2008) indicates the leptin gene affects milk production in dairy cows. Dairy cows with at least one copy of the Leptin T allele have been shown to have higher milk production than CC cows. This effect seems to carry over to beef breeds, as research indicated that both crossbred CT and TT beef cows wean significantly heavier beef calves than CC crossbred beef cows.

#### Meat Quality

Sheila Schmutz (2013) conducted leptin research at the University of Saskatchewan in Canada. Several cattle trials involving both purebred and crossbred cattle in several feeding situations were conducted. She observed the trend that TT cattle have a much higher chance to carry "AAA" or USA "Choice" grade meat.

Future applications of known genotypes may help solve management problems and supply a better product to a specific market. Producers holding this information may be able to better allocate costs and utilize feed resources.

"The difference in genotype might mean less days on feed for a Leptin TT to avoid problems with yield grade on a quality grid. Leptin CC cattle might be targeted for a lean grid to maximize profits," Tate says. "To the cattleman Leptin TT cattle might get by on less energy, while Leptin CC cattle may need extra energy to calve and breed on schedule."

Knowledge is half the battle, according to Tate. By having known genotypes, cattle can become more predictable, but management and sound husbandry will never be left out of the scenario.

#### References

- Genomics: The new tool for the 21st Century (2019). From calsoncattlecompany.com
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- Mitchell, Clifford (2005) New DNA testing could provide key for profit. Cattle Today. Available at http://www.cattletoday.com/archive/2005/September/CT418.shtml
- Schmultz, Sheila (2006) DNA Studies of Leptin and Meat Quality (2006). Department of Animal Science, University of Saskatchewan, Canada. From: http://homepage.usask.ca/~schmutz/leptin.html

# JSF Working On Bringing The Speckle Park Breed To New Heights.

# HOW TO SELECT TO MAXIMIZE YOUR HERD

Buying a Q-select bull gives you the genetic power to unlocking your herd.

Q-select results enable you to compare cattle across breeds to select genotypes that have been proven to increase your herd and your business in one breeding seaon. Thus knowing what genotypes, you are incorporating into your herd with a testeda bull is a powerful management decision, increasing your ability to produce higher quality better calves, quicker finishing feeder animals with females that will last longer in your herd.

The Q-select science has been integrated across feedlots and in both purebred and commercial operations, enhancing feed and breeding decisions. With proven results seen throughout the JSF herd, whether you are looking for a bull with superior REA to increase the red meat yeild in your cattle or quicker finishing more efficient animals the genetics are ready to be harnessed.

Kirsty McCormack | Technical Sales Manager 403 710 9785

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#### **LEPTIN**

- \*TT Bulls can increase your calf weaning weight by 27lbs
- Increase Cow longevity by 2 yrs
- Increase milk production of females
- Better marbling & yeild grade with carcasses up to 30lbs heavier than \*CC
- Increased feed efficiency



- \*AA Bulls can increase your tenderness score by 10%
- Increase marbling and 12th rib back fat enabling a higher quality beef, and better beef calf



CRH ANIMAL WEIGHT IGF2 LEAN GROWTH

CRH can increase HSCW by up tp 10lbs, whilst increaseing REA, Combined with IGF2 bulls showing homoszygous (CHR GG/IGF2 CC) and heterozygous (CHR CG/IGF2 CT) positive for these traits greatly increase the carcass quality of an animal





# Maximizing Profit and Consistency

Under The Skin.



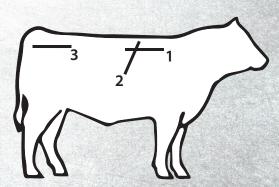






Carcass ultrasound is a tool that allows producers to assess and genetically improve Ribeye Area, %IMF, Backfat and Rump Fat — without having to harvest the animals. These traits are moderate to highly heritable within beef cattle, allowing subsequent selection and progress to occur quicker. Carcass ultrasound should be viewed as a genetic improvement tool primarily and with time can provide marketing value if the genetic superiority of a herd or particular animals is revealed. Carcass ultrasound measures traits that are very difficult to assess visually and proves effective when utilized as the information to develop EPDs. Utilization of carcass ultrasound in replacement heifers in many cases is more valuable than their bull counterparts since they will be the genetic base of the herd for years to come. Furthermore, scanning both replacement females and bull calves simply provides a greater number of observations and increases the accuracy or confidence of the true genetic merit of a sire. Improving ribeye and marbling, while holding backfat in check can provide each carcass with a higher ceiling for yield or quality grade rewards and therefore increase the potential bids of feeders and order buyers.

Shari Leachman, Certified UGC Ultrasound Technician shari@ultrabeef.ca | 306-903-7289 | www.ultrabeef.ca



"Mark of Excellence"

1. %IMF 2. Ribeye Area & Backfat 3. Rump Fat





MONNERY RIVER 7W Trade Secret 11A mother



JSF LISA 43Z



JSF MISS SAGE 62F Owned by JAD Agriculture, AUS



PRAIRIE HILL PADDY 233P



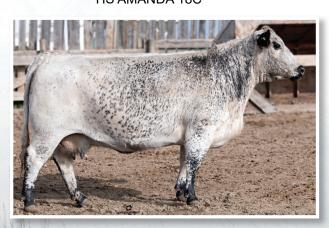
### The Power behind



**COLD CREEK SKYLARK 2X** 



HS AMANDA 18C



**JSF MISS SAGE 19B** 



# every Program



REDNCK RANCH'S URSULA 7U



JSF MISS WHISKEY 3C



YASEMIN OF UNEEDA 260Y



JSF NAOMI 86G Owned by McMurray Cattle Co



JENCREST YAVONNA 6Y



JSF MISS WHISKEY 27F



PONDEROSA SPOTS A ROARIN 19Y

# JSF Unmarked 2D Sire Group



JSF Unmarked 2D

- Added Performance
- Larger Testicles
- Overall Balance
- Highly Maternal
- Very Consistent
- Calving Ease Without Sacrificing Performance



LOT **20**J

JSF 20J

JSF *Enterprise* 20J 12943 February 20, 2021

HS UNTAPPED 3A

JSF UNMARKED 2D

JENCREST YAVONNA 6Y

REDNECK RANCH'S TEDDY 5T REDNECK WHISKEY 7W REDNECK RANCH'S SCARLET 1:

|       | A CONTRACTOR |     |                                |
|-------|--------------|-----|--------------------------------|
| SIFIS | BW           | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
| WEIGH | 80           | 720 | CC AA CC CC                    |

LOT **30 9** 3.8%

12940

JSF Merit 30J February 23, 2021

HS UNTAPPED 3A

JSF UNMARKED 2D

JENCREST YAVONNA 6Y

YOGI GOES REDNECK 7Y
JSF LADY ESSENCE 17A

MONNERY RIVER 6N

| WEGHTS | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|--------|----|-----|--------------------------------|
| ME     | 79 | 680 | CC AA CC CC                    |





LOT **58 1** 100%

JSF 58J

JSF Unmarked 58J March 8, 2021

HS UNTAPPED 3A

JSF UNMARKED 2D

JENCREST YAVONNA 6Y

CODIAK SPENCER GNK 52B JSF ESSENCE 14F JSF ESSENCE 15D

| WEIGHTS | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|---------|----|-----|--------------------------------|
| WEK     | 95 | 548 | CC AA CC CC                    |

LOT 43J

JSF 43J

JSF Unmarked 43J February 28, 2021 12955

HS UNTAPPED 3A

JSF UNMARKED 2D

JENCREST YAVONNA 6Y

YOGI GOES REDNECK 7Y JSF NAOMI 39B JSF VICKIE 19Z

| BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|----|-----|--------------------------------|
| 78 | 686 | CC AA CC CG                    |





LOT 12J

JSF Custom Made 12J 12946 February 17, 2021

HS UNTAPPED 3A JSF UNMARKED 2D JENCREST YAVONNA 6Y

RIVER HILL SHOW BIZ 93S MONNERY RIVER 7W MONNERY RIVER 7P

Q-Select: Leptin/PMCH/1GF2/CRF 810 CT AA CT CC

# Moovin Zpotz Frank 19F Sire Group



**Moovin Zpotz Frank 19F** 

- Extra Length
- Added Testicle Size
- Highly Maternal
- Very Well Balanced
- High Performance



LOT **27**J

ISF 27

12717

JSF Boxer 27J February 23, 2021

CN ZPOTZ ZAZU 2Z
MOOVIN ZPOTZ FRANK 19F
MOOVIN ZPOTZ ALBERTA 6A
HS LINTAPPED 3A

HS UNTAPPED 3A

JSF ESSENCE 37D

MONNERY RIVER JFN 6X

| E SH  | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|-------|----|-----|--------------------------------|
| WEIGH | 83 | 605 | TT AT CT CC                    |



LOT **23**J

JSF 23J

12942

JSF Sensation 23J February 22, 2021

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

CODIAK SPENCER GNK 52B JSF FLORA 9E JSF FLORA 8C

| WEIGHTS | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|---------|----|-----|--------------------------------|
| WEIG    | 85 | 603 | TT AT CC CG                    |

**LOT 8J** 

JSF 8J

12791

JSF Homegrown 8J
February 13, 2021

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

MOOVIN ZPOTZ DART 37D JSF YAVONNA 3G JENCREST YAVONNA 6Y

 BW
 WW
 Q-Select: Leptin/PMCH/1GF2/CRH

 89
 790
 CT AA CC CG



LOT **34**J

0% JSF 34J

12716

JSF Sting 34J
February 26, 2021

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

CODIAK CALVIN GNK 58Y

JSF PATRICIA 37E REDNECK JSF PADDY 6B

| SH.   | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|-------|----|-----|--------------------------------|
| WEIGH | 88 | 642 | TT AT CT CC                    |



LOT 11]

JSF Payload 11J February 17, 2021

Pending

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

**MOOVIN ZPOTZ DART 37D JSF YAVONNA 2G** 

COLD CREEK UNITY 23U

| WEGHTS | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|--------|----|-----|--------------------------------|
| WEG    | 85 | 810 | TT AA CT CC                    |





LOT 28 J

JSF 28J

JSF Rain Maker 28J February 23, 2021

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

MOOVIN ZPOTZ DART 37D JSF MIDNIGHT LADY 12G JSF MIDNIGHT LADY 2C

Q-Select: Leptin/PMCH/1GF2/CRH ww 640 TT AT CC CG

**LOT 56J** 

JSF Roper 56J March 7, 2021

12935

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

**RIVER HILL SHOW BIZ 93S** 

**JSF MISS SAGE 26Z** 

MONNERY RIVER JFN 5S

| £ . | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|-----|----|-----|--------------------------------|
| S E | 97 | 632 | CT AT CC CC                    |



**LOT 54**J

JSF Fusion 54J
March 6, 2021

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F MOOVIN ZPOTZ ALBERTA 6A

12789

**REDNECK'S X-CON 5X** 

REDNECK ZAHAVAH 2Z
PRAIRIE HILL NAUGHTY GIRL 90N

| WEIGHTS | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|---------|----|-----|--------------------------------|
| WEIG    | 69 | 585 | CT AA CC GG                    |



LOT **74**]

JSF 74J

12932

JSF Casino 74J

March 24, 2021

CN ZPOTZ ZAZU 2Z MOOVIN ZPOTZ FRANK 19F

MOOVIN ZPOTZ ALBERTA 6A

REDNECK WILD WILLY 2W
REDNECK YOYO 4Y
REDNECK WHISKEY 7W

| n/PMCH/1GF2/CRH |
|-----------------|
| AT CT CC        |
|                 |



# JSF Doc Holiday 42F Sire Group



**JSF Doc Holiday 42F** 

- Extra Size
- Highly Maternal
- Added Testicle Development
- Power and Performance



LOT **55**<sub>87.5%</sub>

JSF 55J

12936

JSF Doc 55J March 7, 2021

HS UNTAPPED 3A

JSF DOC HOLIDAY 42F

HS AMANDA 18C

RIVER HILL SHOW BIZ 93S

MONNERY RIVER 71K

BW WW Q-Select: Leptin/PMCH/1GF2/CRH
97 615 CT AA TT CC

# JSF Creed 1F Sire Group



**JSF Creed 1F** 

- Phenotype
- Style
- Extra Rib
- Calving Ease



LOT **39** 100%

JSF 39J

12938

JSF Leroy 39J February 26, 2021

MOOVIN ZPOTZ DART 37D

JSF CREED 1F

JSF ESSENCE 37D

CN ZPOTZ XECUTIVE DECISION 1X UNLIMITEDSPOTS GLAMOUR 13G UNLIMITEDSPOTS DEMI 10D

CT AT CT CG

# JSF Wall Street 36E Sire Group



**JSF Wall Street 36E** 

- **Body Dimension**
- Style
- High Maternal
- Calving Ease



LOT 17J

JSF Journey 17J February 19, 2021

ASPEN ACRES T.N.T. 4Y

JSF WALL STREET 36E

REDNECK WHISKEY 7W

RIVER HILL 64S WRANGLER 06W JSF LISA 43Z MONNERY RIVER JFN 3X

Q-Select: Leptin/PMCH/1GF2/CRF



LOT **57**J

JSF Wall Street 571

March 20, 2020

ASPEN ACRES T.N.T. 4Y **JSF WALL STREET 36E REDNECK WHISKEY 7W** 

**RIVER HILL SHOW BIZ 93S MONNERY RIVER JFN 14X MONNERY RIVER 14K** 

| HIS  | BW | ww  | Q-Select: Leptin/PMCH/1GF2/CRH |
|------|----|-----|--------------------------------|
| VEIG | 88 | 688 | CC CC CT CG                    |



Dr. Wennekamp

Berg Dr.

Dr. Newman

Hall Dr.

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# Semen For Sale



JSF UNMARKED 11G



HS UNTAPPED 3A



JSF TRADE SECRET 11A



MOOVIN ZPOTZ FRANK 19F



JSF WALLSTREET 36E Owned with Colgans Cattle Co.



MOVINZPOTZ DART 37D
Owned with Red Maple Speckle
Park

A T

JSF JUSTIFIED 36H

# Embryos for Tale



JSF PADDY 34D



COLD CREEK SKYLARK 2X



PONDEROSA SPOTS A ROARIN 19Y



YASEMIN OF UNEEDA 260Y



REDNECK WHISKEY 7W



REDNCK RANCH'S URSULA 7U



JSF ESSENCE 37D

# J.S.F. DYNASTY 23H



Registration Number: [CAN]11226-PB

# Minnamura Pastoral Co., Australia

for their purchase of the Australian and New Zealand semen rights on JSF Dynsasty 23H



**JSF Midnight Lady 2C** 



**Moovin Zpotz Frank 19F** 

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