CROUTHAMEL CATTLE COMPANY

Spring Bull Sale

Wednesday, February 28, 2018 • 1 p.m.

Double M Sale Facility • Stanfield, OR
Welcome Cattlemen & Friends,

We are very excited to present to you the First - Crouthamel Cattle Company Bull Sale. We will forever be thankful to Bob and Ruby Rylaardsdam at Camas Prairie Angus Ranch for providing the initial opportunity in 2008 to market our 5 bulls alongside their 100. The bull sale partnership continued to expand over the following nine years as our programs continued to grow. In the summer of 2017 the opportunity arose to develop the bulls at Top Cut Feedlot in Stanfield, Oregon. This transition also provided a great facility closer to home to present and sell the bulls without having to haul them anywhere.

I feel blessed to be able to raise our family in this business. I am humbled by the fact that we can make the testament that 100% of our daily focus and income is derived from this business and the genetics that we are presenting to you. Our focus is to breed, develop, and market genetics that are rancher-approved while being feed-yard performance oriented. While being dedicated to providing genetics to our customers, it is equally important to us to follow those genetics down the line. We have successfully marketed thousands of feeder cattle, have a strong working relationship with many feed yards, and understand the demands of that side of the business as much as the seedstock business. We truly appreciate you taking the time to study our program, and look forward to working with you.

Our program is dedicated to breeding and raising cattle that work. We are strong believers in our genetics and not afraid to use them. We believe in large contemporary groups, using a few proven AI sires, and collecting data correctly.

Crouthamel Protocol 3022 (high selling bull in our 2014 sale) had a good year at Select Sires. He spent the spring and summer at their Prairie State Facility in Illinois. He is a great semen producer in terms of quality and quantity. His sales have been very strong and we are looking forward to the continued positive calf reports from around the country as more and more calves are born.

JVC Emulation EXT V910 had another very respectable sales season at ORigen. We continue to receive many calls from folks who appreciate his maternal strength, fleshing ability, and muscle expression.

Crouthamel Hot Shot (the full brother to Protocol), has done a great job here as well. His calves come easy, grow fast, and have lots of muscle.

Crouthamel Game Day 5045 is a bull we bought an interest back in after he sold in our 2016 Sale. He provides higher growth Game Day genetics that don’t sacrifice the strong maternal traits that bloodline has to offer. His dam is one of the most beautiful cows on the ranch and has production to match.

We have not cut any corners in collecting or providing you with all the data possible on this set of bulls. We have listed all the actual individual data and measurements as well as listed for you the production history for every dam in the pedigree. These are the same tools and measurements that we have used to whittle over 200 bulls down to this offering of 125. These bulls have been expected to perform at every level, and we would be happy in visiting with you how all of these numbers and ratios can be used to sort the cattle based on performance.

Please be our guest at our evening social and join us for a good tri-tip lunch on sale day. Don’t hesitate to let us know how we can assist you in making your genetic selections. - Cory

JOIN US FOR OUR PRE-SALE DINNER

We invite you to an evening social the night before the bull sale at the Oxford Inn & Suites. We are excited to have a short presentation from Jim Barba, owner of Barba Cattle and the Founder of Big Blue Sale Barn. Based out of Fremont, NE, he is one of the largest Natural Feeders in the country and has been a big buyer and advocate for Northwestern Cattle. Cory has worked closely with Jim procuring feeder cattle for his operation and BBSB for the last 9 years. Jim is very impressed with the quality and kind of feeder cattle sired by Crouthamel Bulls and would like the opportunity to buy as many of them as possible. Crouthamel Cattle is dedicated to being your source of genetics, but also at working with you in marketing your feeder cattle at the premiums they deserve. The evening social the night before our sale will be a great opportunity for all of us to become more acquainted and we look forward to visiting with each of you.

There is a hotel block at the Oxford Inn & Suites under “Crouthamel Cattle” with a special bull sale rate. We are happy to assist you with room reservations and anything else you might need for your stay. Just contact Shannon at 509-855-2956 or shannon@crouthamelcattle.com. Please RSVP to Shannon if you plan to be our guest at the Dinner Social.

Oxford Inn & Suites (Walleye Room) 1050 N. First St. Hermiston, OR 97838 (541) 564-8000 Social starts at 6:00 Dinner served at 6:30
WEDNESDAY, FEBRUARY 28, 2018 • DOUBLE M SALE FACILITY • STANFIELD, OR • 1:00 PM

AUCTIONEER:
Rick Machado  (805) 501-3210

SALE MANAGEMENT:
P.O. BOX 709 • AUBURN, CA  95604
info@parnelldickinson.com
www.parnelldickinson.com

SALE DAY PHONES:
Cory Crouthamel  (509) 948-6304
John Dickinson  (916) 806-1919
Jake Parnell  (916) 662-1298
Shannon Crouthamel  (509) 855-2956

LIVESTOCK REPRESENTATIVES:
Logan Ipsen, Western Livestock Journal  (916) 947-2392
Mark Frisbie, Western Ag Reporter  (208) 890-4517
Rod Wesselman, Wesselman Livestock  (509) 750-2185
Eric Drees, 7 Rivers Livestock Commission  (208) 329-4808
Jake Troutt, American Angus Association  (208) 921-6774

SALE LOCATION:
The sale will be held at Double M Sale Facility in Stanfield, OR.
GPS Address:  30256 Stanfield Meadows Road
Stanfield, OR  97875
Directions:  - Take Exit 182 off Interstate 84
- Turn North, then take the first right on Stanfield Meadows Rd
- Second driveway on the right

ACCOMMODATIONS:
Oxford Suites, Hermiston, OR  (541) 564-8000
Comfort Inn & Suites, Hermiston, OR  (541) 564-5911
Best Western, Hermiston, OR  (541) 564-0202

SEMEN TESTING:
All bulls have passed a rigid breeding soundness and fertility examination performed by Dr. Terry McCoy, DVM, La Grande, OR.

LUNCH AND HOSPITALITY:
A complimentary tri-tip lunch will be served at Noon and refreshments will be available throughout the day sponsored by Northwest Farm Credit Services.

DISCLAIMER:
Crouthamel Cattle Co., Double M Ranch, Inc., and Parnell Dickinson, Inc. assume no liability for any accidents or injury that may occur. Attend the sale at your own risk.

LIVESTOCK INSURANCE:
Standard mortality coverage is available as well as a mortality [+ loss of use] coverage. There are rates for six month and twelve month policies. Contact Jake Parnell (916) 662-1298.

FIRST BREEDING SEASON GUARANTEE:
All bulls selling for $2500 or more will be covered 50% by the seller through the first 90 days of turnout. 50% of the value of the injured bull minus one-half salvage value will be given as credit in a future sale or toward a replacement bull if one is available. A veterinarian must diagnose all injured bulls. Please notify us as soon an possible should an injury occur and prior to bull being sold for salvage. ALL CLAIMS MUST BE MADE BY SEPTEMBER 1, 2018.

DELIVERY:
Take your bulls home sale day from Stanfield and receive $100 credit per head from your purchase (maximum $400). We also offer free delivery within Oregon and adjoining states. Bulls will be kept at no charge until April 1, 2018.

TERMS AND CONDITIONS:
Any announcements from the block will take precedence over statements in the printed material. Cattle will sell under the suggested Terms and Conditions of the American Angus Association. Terms of the sale are cash, and all purchases must be settled for SALE DAY unless prior arrangements have been made. Cattle not paid within 30 days of sale will be assessed a 2% interest charge per month.

RETAINED INTEREST:
Crouthamel Cattle Company will retain one-third (1/3) interest in each bull selling. Buyer receives FULL POSSESSION and FULL SALVAGE of these bulls.

VIDEOS OF BULLS:
Individual bull videos will be available at www.crouthamelcattle.com

INTERNET BIDDING:
To register for the auction and follow in real time on the internet, logon to the Website:  http://www.liveauctions.tv
For more information or if you have questions, contact Katie Colyer at (208) 599-2962.

ANGUS MEDIA
CROUTHAMEL CATTLE COMPANY VAC PROGRAM

Crouthamel Cattle Co. works closely with Dr. Terry McCoy at the Animal Health Center in La Grande, OR to customize/execute a vaccination program that not only maximizes the efficiency and production of the cowherd, but more importantly develops these bulls with an end goal of providing a sound breeding tool that will transition to multiple environments without acclamation. These bulls have received the following protocol:

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<th>Birth</th>
<th>Branding</th>
<th>PreWeaning</th>
<th>Weaning</th>
<th>Booster</th>
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<tr>
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<td>Vision 8-way</td>
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<td>Bovi-Shield Gold One-Shot</td>
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<td>Vista Once</td>
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<tr>
<td></td>
<td></td>
<td>Ivomec pour-on</td>
<td>Safe-Guard Oral Drench</td>
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In addition, the cowherd has been tested negative for BVD-PI, and each calf has been individually tested negative for BVD-PI.

FALL BULL DEVELOPMENT

Cows calve out on meadow aftermath in late October and November and then wintered on hay. They move to spring pasture in March and the calves are pre-conditioned and weaned the end of June. The calves are weaned on long hay and left on a hay-only diet until October 1st when they are sent to Top Cut to start on test. It would be very possible to have these fall bulls weighing a lot more and be over-conditioned, but we have followed a strict management program to get these bulls properly developed to be ready to see heavy use come spring turn out. By bringing them along rather slow, it makes for fit bulls that are fully developed while increasing their longevity by not having them overconditioned.

SPRING BULL DEVELOPMENT

Cows run on meadow aftermath/corn stalks/Alfalfa regrowth until two weeks prior to calving in January -February. The heavy cows are sorted off and calved in Touchet, WA. The cows are synced, bred, and turned to spring grass the end of March. The entire cowherd is summered on grass and mineral only (we do not believe in a creep feeder). September 1st the calves are weighed and weaned into a backgrounding lot at the ranch on nothing but long-stem hay for 45 days. This time period allows for us to get 3 rounds of shots in the bull calves and set up for the transition onto a high roughage development ration at Top Cut Feedlot, Stanfield, OR to begin test by October 15th. Once again, we are aware that there are lots of management practices that would create 900-pound weaning weights and 1500-pound yearling weights but those are not the practices that we choose to develop range bulls on. These bulls have been developed slowly, have had all data turned in with correct contemporary groups that give us very meaningful and measurable weights and ratios to select and cull from.

EMBRYO TRANSFER CALVES

Our embryo transfer (ET) program has grown significantly over the past few years, due large in part to our partnerships with cooperator herds. These herds are diverse in both environment and management where a large percentage of these calves are “born outside” on native feed conditions to foothill/mountain terrains. We only mention this as you look at some of the data on the ET calves where there were weaning differences from those and our home raised calves. Also, there are some instances in the catalog with no BW information. This is due to the fact that there was simply no way to gather an accurate measurement on those individuals. As always, the numbers back from American Angus show ratios of 100 for all ET calves as they are born out of commercial recipient cows with varying breed make-up and genetics. These calves see the exact same CROUTHAMEL CATTLE VAC PROGRAM listed above as the entire set of home raised cattle.

FEEDLOT DEVELOPMENT

We have had a great working relationship with Top Cut Feedlot in Stanfield, OR. Walt and Debra Sullivan, along with their cowboy crew, have done an excellent job not only keeping these cattle healthy but also getting them developed. There truly is a science to the development of bulls: they need to be brought along hard enough to see genetic differences in the cattle but yet slow enough to allow us to turn out structurally sound bulls that will go to cow country and hold up. I personally have known Walt for 15 years and was very excited when he gave me the opportunity to bring the bulls to him last Fall and be grown out under his leadership. The bulls have seen a high-forage diet with the goal of development at 3.2lbs./day. Bulls that return post-sale to the feedlot will see a strict low-maintenance diet until delivery.
From the Sale Management

With great anticipation, we invite you to join us Wednesday, February 28th in Stanfield, OR for the inaugural Crouthamel Cattle Co. Bull Sale. Cory and Shannon have worked diligently this past year to develop and sort their top 125 bulls for your appraisal. As always, every measurement and piece of information will be available to you, but if there is anything else you need outside of the material printed in this catalog, don’t hesitate to contact us and we will get it right to you.

We have had the opportunity to go through each of the bulls this winter, and the offering is stacked up nicely. If we can answer any questions about the bulls prior to sale, please don’t hesitate to contact us. We also want remind you of the SIGHT UNSEEN guarantee. Cory works with buyers throughout the year placing bulls to customize his client’s needs and priorities. If you can’t make the sale but have interest in the bulls, just give Cory a call. The Crouthamel Guarantee states if you don’t like the bull upon delivery, you don’t own him!

The sale will be held at the Double M Sale Facility in Stanfield, OR, conveniently located along Interstate 84. If you’re passing through before the sale, feel free to stop in and look around. The bulls are located just a couple hundred yards off the freeway. Look forward to seeing you at the Sale!

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Calving Ease Direct (CED), is expressed as a difference in percentage of unassisted 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 EPD (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 EPD (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 EPD (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.

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.

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.

Maternal Milk EPD (Milk), is a predictor of a sire’s genetic merit for milk and mothering 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.

Marbling EPD (Marb), expressed as a fraction of the difference in USDA marbling score of a sire’s progeny compared to progeny of other sires.

Ribeye Area EPD (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.

Fat Thickness EPD (Fat), expressed in inches, is a predictor of the differences in external fat thickness at the 12th rib (as measured between the 12th and 13th ribs) of a sire’s progeny compared to progeny of other sires.

Weaned Calf Value ($W), an index value expressed in dollars per head, is the expected average difference in future progeny performance for pre-weaning merit. $W includes both revenue and cost adjustments associated with differences in birth weight, weaning direct growth, maternal milk, and mature cow size.

Feedlot Value ($F), an index value expressed in dollars per head, is the expected average difference in future progeny performance for post-weaning merit compared to progeny of other sires.

Grid Value ($G), an index value expressed in dollars per head, is the expected average difference in future progeny performance for carcass grid merit compared to progeny of other sires.

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.

Lot Number

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<th>Lot Number</th>
<th>CROUTHAMEL PAYWEIGHT 7522</th>
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<th>Individual Performance with ratios</th>
<th>Carcass EPDs</th>
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<td>+*BASIN PAYWEIGHT 1682</td>
<td>21AR O Lass 7017</td>
<td>#Connealy Packer 547</td>
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<tr>
<td>CCC MISSY 907</td>
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Carcass Measurements with ratios

Ultrasound Measurements with ratios

Discounts due to ultrasound measurements are shown in the ratios.
Lot 1 - Crouthamel Payweight 7522

**CROUTHAMEL PAYWEIGHT 7522**
Calved: 1-6-2017
Bull: +19027557
Tattoo: 7522

- #+Basin Payweight 0065
- +*BASIN PAYWEIGHT 1682
- 21AR O Lass 7017
- #Connealy Packer 547

**CCC MISSY 907**
NR: 5-105
CC Missy 704

This herd bull prospect is sired by the ORIgen calving-ease standout Basin Payweight 1682, a sire known for tremendous depth of side and internal capacity. Even with short supply semen Payweight 1682 ranked 6th in the breed for registrations in fiscal year 2017, and still currently maintains a six week back order for semen. Here’s a chance to own a son that shows the same quality for fleshing ability and volume, but also has more top, hip, and true muscle shape than his sire with a little added frame score as well.

**CCC Missy 907** - Dam of Lot 4.

**C C Missy 704** - Grandam of Lot 4.
A unique opportunity here on this pair of ET brothers sired the ORigen standout, JVC Emulation EXT V910. Sire of these bulls is a moderate frame, long bodied, square hipped bull with a great hind leg. He is a deep sided bull that moves effortlessly, and offers a very distinctive pedigree combination of two linebred individuals. Currently he has 102 progeny turned in from 18 herds that ratio 102 for weaning and has 52@110 for IMF with 52@100 for Ribeye.

When matched with the shear performance of the CCC Missy 907 donor, the results are this pair of bulls with extra gain and performance that won't sacrifice strong maternal traits for quality replacements on the other end.
He appears to be the leading calving-ease son of his [now deceased] high-performance sire CCC Merritt 030 featured at Genex CRI. He’s backed by a tremendous CROUTHAMEL PROTOCOL 3022 with NR: 4-108 and CROUTHAMEL EVERELDA 2124 with NR: 6-108.

This bull posted the #2 Adjusted yearling weight in his contemporary group and has tremendous profile and balance. His dam has a flawless track record with BR 3@97, WR 3@104, YR 3@104, and has 3@116 for IMF with 3@101 for Ribeye. He has become a calving-ease standout with added carcass and outcross pedigree to mainstream bloodlines. His DNA results have validated both this individual performance and production where he currently ranks in the top 9% of the breed for WW and top 5% for YW.

Aside from the data, what was most impressive for us is his outstanding phenotype and kind. The bull is long bodied, big hipped, and has tremendous structural integrity and foot design. He’s level and balanced from the profile as well and ended up topping our 2014 Bull Sale. In production, this sire has not disappointed as his sons have topped our Bull Sale the last three years.

**REFERENCE SIRE**

**CROUTHAMEL PROTOCOL 3022**

Protocol was leased this past year to Select Sires, Inc. and is showing excellent progeny reports currently with 88@98 for birth, 92@100 for weaning, 55@101 for weaning, and has 36@105 for IMF with 36@102 for Ribeye. He has become a calving-ease standout with added carcass and outcross pedigree to mainstream bloodlines. His DNA results have validated both this individual performance and production where he currently ranks in the top 9% of the breed for WW and top 5% for YW.

**HIS SONS SELL AS LOTS 4-13.**
Attractive, deep sided bull here that’s level topped and sharp from the profile. His dam has been a carcass machine with 4@129 for ultrasound progeny IMF.

**Lot 8 - Crouthamel Protocol 7011**

Calved: 1-3-2017  
Bull 18892928  
Tattoo: 7011

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*CROUTHAMEL PROTOCOL 3022*  
*CCC Merritt 030*  
*CROUTHAMEL PROTOCOL 3022*  
*CCC Lady Rain 952*

+JVC Emulation EXT V910

**Lot 9 - Crouthamel Resource 7031**

Birth Date: 1-8-2017  
Bull 19000517  
Tattoo: 7031

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*CROUTHAMEL PROTOCOL 3022*  
*CCC Merritt 030*  
*CROUTHAMEL PROTOCOL 3022*  
*CCC Lady Rain 952*

+Mytty Thunderstruck

**CROUTHAMEL PROTOCOL 3023**  
NR: 3-104  
Mytty Flossie 1R

Stout made, rugged bull here that weaned heavy as well. His dam has been equally good for ultrasound with progeny of 3@106 for IMF and 3@108 for Ribeye.
Lot 10 - Crouthamel Protocol 7530

Calved: 1-20-2017  
Bull +18862390  
Tattoo: 7530  

**CROUTHAMEL PROTOCOL 3022 SONS**  

Lot 10 - Crouthamel Protocol 7530  

**BJT Miss Sarina 201**  
NR: 4-97  
+MVAR Miss Sarina G30  

This bull is linebred to the Lady Rain 7507 donor; same cow family that produced Crouthamel Protocol 3022. He’s deep, soggy, with a lot of power and a full brother to the lead fall bull in this year’s sale, Lot 105.

**CED** | **BW** | **YW** | **WW** | **YW** | **SC** | **EM** | **Marb** | **REA** | **Fat**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
80 | 652 | 100 | 1416 | 100 | +52.52 | +57.36 | +39.31 | +138.07 |  

**CROUTHAMEL PROTOCOL 7125**  

Calved: 2-4-2017  
Bull 18889244  
Tattoo: 7125  

**BJT Miss Sarina 201**  
NR: 4-97  
+MVAR Miss Sarina G30  

Another low-birth Protocol son here that scanned excellent at ultrasound time. He’s out of a beautiful BlueStem daughter that was featured in our Fall Sale selling to Record Ranch in Yakima, WA.

**CED** | **BW** | **YW** | **WW** | **YW** | **SC** | **EM** | **Marb** | **REA** | **Fat**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
79 | 625 | 97 | 1112 | 99 | +44.50 | +56.22 | +41.68 | +132.62 |  

Lot 12 - Crouthamel Protocol 7525

Calved: 1-11-2017  
Bull Reg No.Pdg.  
Tattoo: 7525  

**CC MISSY 704**  
NR: 8-106  
MVCC Missy 1114  

This Protocol is out of the ET program and the foundation Missy 704 donor, making him a maternal brother to the $20,000 valued CCC Missy 907; dam of the Lot 1-3 bulls in this sale. His flush brother sells as Lot 13.

**CED** | **BW** | **YW** | **WW** | **YW** | **SC** | **EM** | **Marb** | **REA** | **Fat**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
88 | 563 | 100 | 1067 | 100 | +60.05 | +89.36 | +44.16 | +171.11 |  

Lot 13 - Crouthamel Protocol 7529

Calved: 1-16-2017  
Bull Reg No.Pdg.  
Tattoo: 7529  

**CC MISSY 704**  
NR: 8-106  
MVCC Missy 1114  

Another Protocol x 704 ET son here that is also a maternal brother to CCC Missy 021, a dominant donor that was also a past high-seller at the Evergreen Female Sale. His flush brother sells as Lot 12.

**CED** | **BW** | **YW** | **WW** | **YW** | **SC** | **EM** | **Marb** | **REA** | **Fat**  
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---  
"..."
Stacked calving-ease genetics in this heifer bull prospect that is sharp profiling, heavy muscled and was dominant for individual performance and ultrasound both. Out of a moderate framed first calf heifer.

Lot 14 - Crouthamel Justified 7003

On sale at KG Justified 3023 sons videos available at www.crouthamelcattle.com

Connealy Judgment
Connealy Consensus 7229
*Connealy of Conanga 9876
#*Sitz Wisdom 481T
#Kg Miss Magic 3528
#*Boyd New Day 8005
#GDAR Miss Wix 474
#Rocking R Rinnrock 701
#*Mytty Barbara Perfection 21R
+*Sitz Wisdom 481T

Lot 15 - Crouthamel Justified 7056

Connealy Judgment
Connealy Consensus 7229
*Connealy of Conanga 9876
#*Sitz Wisdom 481T
#Kg Miss Magic 3528
#*Boyd New Day 8005
#GDAR Miss Wix 474
#Rocking R Rinnrock 701
#*Mytty Barbara Perfection 21R
+*Sitz Wisdom 481T

This big-middled, high capacity Justified son traces back to the same Everelda Entense cow family that produced the $42,000 Mytty Thunderstruck. Grandam was a feature of our 2016 Fall Sale now working at Bar R Angus in California.
Great heifer bull prospect whose dam charts BR 4@96, WR 4@104, and YR 4@108 for ultrasound Ribeye.

Another heifer bull prospect out of a first calf heifer whose dam has a great record with BR 5@101, WR 5@106, YR 3@100. She also has staggering ultrasound with 3@132 for IMF and 3@100 for Ribeye.

This Black Granite son is out of a first calf heifer, and the granddam is the Eisa Evergreen 58R donor that has BR $@100, WR $@107, YR $@106, and has 16@112 for ultrasound IMF. A full brother-in-blood sells as Lot 20.

Calving-ease prospect here out of a first calf heifer whose dam has a great record with BR $@101, WR $@106, YR $@105. She also has staggering ultrasound with 3@132 for IMF and 3@100 for Ribeye.

Dam of this bull is a three-quarter sister to Crouthamel Protocol 3022 out of the Lady Rain 7507 donor that has WR $@105, YR $@105, and has 9@103 for IMF and 9@108 for ultrasound Ribeye.

KG Justified 3023 - Sire of Lots 14-18.

February 28, 2018 | Brand of Excellence | Backed by Integrity
Connealy Black Granite - Sire of Lots 19-25.

**Lot 23 - Crouthamel Blk Granite 7005**
Calved: 1-2-2017  
Bull 18892927  
Tattoo: 7005

*CONEALY BLACK GRANITE*  
# Connealy Consensus 7229  
# Eagle of Conanga 9109  
# Crouthamel Protocol 3022

**CROUTHAMEL QUENNBEE 5081**  
**N.R.: 1-111**  
C.C. Quinnbee 1084

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84  634  100  827  100  +52.23  +62.94  +30.94  +145.91

This low-birth Granite son has excellent look and eye appeal and combines that with tremendous capacity and muscle thickness. He performed well at every level and has that herd bull look. His dam is a first calf Protocol daughter.

**Lot 25 - Crouthamel Blk Granite 7005**
Calved: 2-2-2017  
Bull 19015792  
Tattoo: 7009

*CONEALY BLACK GRANITE*  
# Connealy Consensus 7229  
# Eagle of Conanga 9109  
# Crouthamel Protocol 3022

**CROUTHAMEL QUENNBEE 5013**  
**N.R.: 1-100**  
C.C. Rainbow 5013

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82  583  100  1101  100  +52.49  +60.40  +25.16  +118.76

Another calving ease bull out of a first calf heifer. Grandam is also a good producer posting BR @98 and WR @104.

**Lot 24 - Crouthamel Blk Granite 7710**
Calved: 2-3-2017  
Bull 19020262  
Tattoo: 7710

*CONEALY BLACK GRANITE*  
# Connealy Consensus 7229  
# Eagle of Conanga 9109  
**Riverbend Consensus Y1244**

**MARX RAINBOW 5237**  
**N.R.: 1-100**  
+ Coleman Pride 1237

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78  613  100  1027  100  +43.38  +45.40  +30.77  +99.35

Dam is a first calf heifer that was a standout herself posting a 129 IMF Ratio. Grandam has been solid as well with a Nursing Ratio of 103.
Solid heifer bull candidate here that has extra top shape and base width. He’s good bodied and sound structured. Dam of this bull has been solid with BR 6@101, WR 6@101, YR 6@103, and has 6@111 for ultrasound IMF.

Tremendous cow power on the bottom side of this pedigree where the dam has BR 7@97, WR 7@105, YR 6@102. Grandam is equally impressive with BR 8@93, WR 8@103, YR 8@101, and has 8@103 for IMF with 8@102 for Ribeye. No guesswork on this bull.
MUSGRAVE AVIATOR SONS

28 CROUTHAMEL AVIATOR 7024
Calved: 1-6-2017
Bull 18898126
Tattoo: 7024

#Koupals&B&B Identity
*MUSGRAVE AVIATOR
MCATL Forever Lady 1429-138
*Connealy Thunder
OPEN 8 MISS THUNDER 525
SR: 1-109
SD Barbaramere 8111

Another calving-ease bull here that cranked out a 109 weaning ratio after just a 65 lb. birth weight. Dam is a moderate framed deep first-calf heifer.

29 CROUTHAMEL AVIATOR 7020
Calved: 1-5-2017
Bull 18898124
Tattoo: 7020

#Koupals&B&B Identity
*MUSGRAVE AVIATOR
MCATL Forever Lady 1429-138
*Connealy Thunder
CROUTHAMEL DIAMOND COUNTESS 5043
NR: 1-110
#CROUTHAMEL Countess 1525

This low-birth Aviator son is out of a first-calf heifer that turned in excellent weights with a huge ribeye scan as well. Grandam earned PATHFINDER status with WR 5@105 and YR 5@105 as well.

30 CROUTHAMEL AVIATOR 7061
Calved: 1-12-2017
Bull 18999375
Tattoo: 7061

#Koupals&B&B Identity
*MUSGRAVE AVIATOR
MCATL Forever Lady 1429-138
*CCC Merritt 030
CROUTHAMEL DIXIE ERICA 5108
NR: 1-100
#CROUTHAMEL Dixie Erica 66T

Low-birth, high-growth genetics in this Aviator son whose first-calf dam was a standout that turned in a 115 IMF ratio and 101 Ribeye as a yearling.

31 CROUTHAMEL AVIATOR 7063
Calved: 1-13-2017
Bull 18898123
Tattoo: 7063

#Koupals&B&B Identity
*MUSGRAVE AVIATOR
MCATL Forever Lady 1429-138
*CCC Merritt 030
CROUTHAMEL DIAMOND EVERGREENS 5164
NR: 1-105
#Mytty Countess 9N

Stout ratios turned in here push the birth to yearling spread on this calf. He's also out of a Merritt two-year-old making him a three-quarter brother to Lot 30.

32 CROUTHAMEL INNOVATION 7082
Calved: 1-22-2017
Bull 18893559
Tattoo: 7082

*MAR INNOVATION 251
+CCC BLACKBIRD 1537
NR: 5-106
+E+R Blackbird J928

Big weaning bull here that had great ultrasound to match. His dam is a carcass machine who has an incredible 4@131 for ultrasound IMF and 4@103 for Ribeye.

33 CROUTHAMEL TEN X 7108
Calved: 2-1-2017
Bull 18892938
Tattoo: 7108

*AAR TEN X 4136
CROUTHAMEL BLACKBIRD 5557
NR: 1-97
Sitz Blackbird 107L

Grandam of this bull was a long time donor in the program that also produced Crouthamel Upward 2541, resident herd sire of Lots 76-82 in this sale. She has WR 10@104 and YR 9@101.
Big topped, thick hipped bull here that scanned the #2 Adjusted Ribeye in the offering. He posted solid growth as well and his dam injects extra marbling with 8@106 for ultrasound IMF.

Lot 34 - Crouthamel Resource 7071

SAV Resource 1441 - Sire of Lots 34-39.

Lot 35 - Crouthamel Resource 7069

SAV Resource 1441 Sons
**CROUTHAMEL RESOURCE 7054**

Calved: 1-11-2017  
Bull 18896948  
Tattoo: 7054

Calved: 1-11-2017  
Bull 18896948  
Tattoo: 7054

**Videos available at www.crouthamelcattle.com**

Lot 36 - Crouthamel Resource 7054

Rito 707 of Ideal 3407 7075  
SAV Brilliance 8077  
SAV Blackcap May 4136  
Mytty Countess 9N

**CROUTHAMEL RESOURCE 7702**

Calved: 1-11-2017  
Bull 19002345  
Tattoo: 7072

Lot 39 - Crouthamel Resource 7702

Rito 707 of Ideal 3407 7075  
SAV Brilliance 8077  
SAV Blackcap May 4136  
Mytty Countess 9N

**CROUTHAMEL EMULATION 7512**

Calved: 12-8-2016  
Bull +18892970  
Tattoo: 7512

**CCC Lucy 0538 - Dam of Lot 39.**

**CCC Missy 021 - Dam of Lot 38.**
REFERENCE SIRE

**Crouthamel Game Day 5045**

This herd sire is our solution for higher growth Game Day genetics that don’t sacrifice the strong maternal traits that bloodline has to offer. 5045 had dominant individual performance with a 113 wean ratio, 116 yearling ratio, and scanned a 108 IMF ratio with 110 for Ribeye.

His dam is an absolute beauty that has 3@100 for birth, 3@104 for weaning, 3@105 for yearling with 3@105 for ultrasound Ribeye. The grandam, Blackcap 87R has a Nursing Ratio of 7@102 and is still working in the ET Program as an aged donor.

**HIS SONS SELL IN LOTS 40-44.**

### Crouthamel Game Day 7159

**Calved:** 2-16-2017  
**Bull:** 18892956  
**Tattoo:** 7159  
**Lot 43 - Crouthamel Game Day 7062**

This bull excelled at every measurement and his dam hasn’t missed with BR 3@101, WR 3@102, YR 3@109, and has 3@101 for IMF with 3@102 for Ribeye.

### Crouthamel Game Day 7104

**Calved:** 2-11-2017  
**Bull:** 18892937  
**Tattoo:** 7104  
**Lot 44 - Crouthamel Game Day 7062**

This bull excelled at every measurement and his dam hasn’t missed with BR 3@101, WR 3@102, YR 3@109, and has 3@101 for IMF with 3@102 for Ribeye.

### Crouthamel Game Day 7062

**Calved:** 1-25-2017  
**Bull:** 18892931  
**Tattoo:** 7062  
**Lot 45 - Crouthamel Game Day 7062**

This bull sold in Lot 45 at the Game Day sale and his dam ranked inside the top 10% for WW and top 15% for YW EPD. His grandam is sold as well with a Nursing Ratio of 5@103.

---

**Lot 43 - Crouthamel Game Day 7062**
Lot 44 - Crouthamel Game Day 7133

**CROUTHAMEL GAME DAY 7133**

Calved: 2-6-2017  
Bull 18892947  
Tattoo: 7133

#GDAR Game Day 449 [RDF]  
#Crouthamel Blackcap 3503

Mytty Upward 125X  
CROUTHAMEL BAR MAID 3128

NR: 2-103

CED | BW | WW | YW | SC | CEM | Milk | MARB | REA | FAT | IMF Ratio | REA Ratio | FAT Ratio | BW 205 Ratio | 365 Ratio | $W | $F | $G | $B
+7 | +.4 | +56 | +99 | N/A | +8 | +27 | +.40 | +.35 | +.048 | 4.73 | 103 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A
79 | 686 | 107 | 1118 | 100 | +54.42 | +57.04 | +23.80 | +100.98

This Game Day son has big hipped, wide topped, and has lots of expression through his quarter and stifle. He’s good on the profile and weaned off toward the top of his contemporary.

**CROUTHAMEL HOT SHOT 7115**

Calved: 2-2-2017  
Bull 18892941  
Tattoo: 7115

#Connealy Packer 547  
#GDAR Game Day 449 [RDF]  
#Crouthamel RightAnswer 2528

CROUTHAMEL PRIMROSE 4076  
CROUTHAMEL LUCY 4077

NR: 2-97

CED | BW | WW | YW | SC | CEM | Milk | MARB | REA | FAT | IMF Ratio | REA Ratio | FAT Ratio | BW 205 Ratio | 365 Ratio | $W | $F | $G | $B
+9 | +.3 | +53 | +96 | N/A | +9 | +29 | +1.50 | +1.30 | +1.034 | 4.01 | 777 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A
71 | 588 | 102 | N/A | N/A | +53.10 | +57.0 | +28.81 | +109.45

These bulls are sired by Hot Shot, the full brother to Crouthamel Protocol 3022, the calving-ease and marbling specialist featured at Select Sires, Inc.

Videos available at www.crouthamelcattle.com
5113 was the lead spring yearling in our 2016 Bull Sale that had tremendous length and capacity with a very powerful look. We chose to inject this bull as the feature Protocol son in our program. His dam was selected out of the highly maternal OxBow herd, but also provides excellent carcass merit with 5@106 for IMF and 5@102 for Ribeye.

5113 sons should transmit the same payweight as the Protocol genetics, but bring that performance in a longer sided, more moderate framed package that will increase daughter retention without sacrificing feeder steer value. Definitely a dual purpose bull to use.

**TOO YOUNG FOR ULTRASOUND.** Dam's record pushes the spread envelope with 4@97 for birth up to a staggering Nursing Ratio of 4@108.

TOO YOUNG FOR ULTRASOUND. Lots of power in this younger bull that ranks Big weaning bull here that pushes solid growth figures. A maternal brother was in the top 25% for WW and top 20% for YW EPD. Dam is a model cow with WR one of the high-sellers in our 2015 Sale to McGregor Land & Livestock that we used as a sire here.

**TOO YOUNG FOR ULTRASOUND.** Flawless record on this bull's dam with BR 10.0 to Nursing Ratio of 4@108. Dam has a great record posting WR 2@107, YR 2@106 and has 4@102 for IMF.

CCC Everelda Entense 0505 - Dam of Lot 49.
**CROUTHAMEL PERFORMANCE GENETICS**

**CROUTHAMEL PROTOCOL 7759**
Calved: 2-23-2017  
Bull 19019764  
Tattoo: 7759

*Crouthamel Protocol 3022  
Barbos Barbaramere 6106  
# Gardens Prime Star  
**+CCC Blackbirdmere 1535  
**E+ Blackbird 9228

**NR: S-103**

**CED BW WW YW SC CEM Milk MARB REA FAT**

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**BW 205 Ratio 365 Ratio $W $F $G $B**

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**TOO YOUNG FOR ULTRASOUND.** Great Nursing Ratio on the dam who also injects plenty of end product merit with 3@102 for IMF and 3@116 for Ribeye.

**CROUTHAMEL PROTOCOL 7193**
Calved: 3-10-2017  
Bull 18892966  
Tattoo: 7193

*Crouthamel Protocol 3022  
Barbos Barbaramere 6106  
# Sitz Upward 307R  
**CROUTHAMEL BLACKBIRD 2038  
**NR: 4-107  
**CROUTHAMEL BLACKBIRD 938**

**CED BW WW YW SC CEM Milk MARB REA FAT**

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**BW 205 Ratio 365 Ratio $W $F $G $B**

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**TOO YOUNG FOR ULTRASOUND.** Big growth figures ranking in the top 20% for WW and top 15% for YW EPD. Dam is out of the 938 donor and a maternal sister to the bulls featured in Lots 86-92.

**CROUTHAMEL PROTOCOL 7196**
Calved: 3-11-2017  
Bull 18892967  
Tattoo: 7196

*Crouthamel Protocol 3022  
Barbos Barbaramere 6106  
# Mytty Thunderstruck  
**CROUTHAMEL RITA 2125  
**NR: 3-105**

**CED BW WW YW SC CEM Milk MARB REA FAT**

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**BW 205 Ratio 365 Ratio $W $F $G $B**

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**TOO YOUNG FOR ULTRASOUND.** This 3113 son ranks in the top 20% for WW and top 15% for YW EPD. His dam has been solid as well with WR 3@105, YR 2@108, IMF 2@100, and Ribeye 2@111.

**CROUTHAMEL FOREFRONT 7163**
Calved: 2-18-2017  
Bull 18892958  
Tattoo: 7163

**CROUTHAMEL MERRITT 5026  
**Barbos Barbaramere 1080  
**Mytty Emblazon U376  
**MVCC GAR Bando 1240  
**Mytty Miss 9U  
**DI Mytty Thunderstruck  
**CCC Blackbird 971  
**MVCC Basin Lucy 1236

**CED BW WW YW SC CEM Milk MARB REA FAT**

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**BW 205 Ratio 365 Ratio $W $F $G $B**

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<td>83</td>
<td>630</td>
<td>99</td>
<td>N/A</td>
<td>N/A</td>
<td>+51.01</td>
</tr>
</tbody>
</table>

**TOO YOUNG FOR ULTRASOUND.** More high performance genetics ranking in the top 25% for WW and top 20% for YW EPD.

**CROUTHAMEL BELLEMERE 2056**
Calved: 1-25-2017  
Bull 18892950  
Tattoo: 7193

**CROUTHAMEL MERRITT 5026  
**Barbos Barbaramere 1080  
**MVCC GAR Bando 1240  
**Mytty Miss 9U  
**DI Mytty Thunderstruck  
**CCC Blackbird 971  
**MVCC Basin Lucy 1236

**CED BW WW YW SC CEM Milk MARB REA FAT**

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>+6</td>
<td>+1.8</td>
<td>+47</td>
<td>+81</td>
<td>+1.39</td>
<td>+9</td>
<td>+28</td>
</tr>
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</table>

**BW 205 Ratio 365 Ratio $W $F $G $B**

<p>| | | | | | |</p>
<table>
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</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>672</td>
<td>105</td>
<td>1069</td>
<td>95</td>
<td>+46.23</td>
</tr>
</tbody>
</table>

**TOO YOUNG FOR ULTRASOUND.** This 5113 son ranks in the top 20% for WW and top 15% for YW EPD. His dam has been solid as well with WR 3@105, YR 2@108, IMF 2@100, and Ribeye 2@111.
Lot 59 - Crouthamel Packer 7509

Calved: 12-7-2016

<table>
<thead>
<tr>
<th>Bull Reg. No. Pdg.</th>
<th>Tattoo: 7509</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>CED</th>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>IMF</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>83</td>
<td>595</td>
<td>100</td>
<td>1105</td>
<td>100</td>
<td>+57.60</td>
<td>+64.91</td>
</tr>
</tbody>
</table>

This pair of ET flush brothers offers time-tested genetics out of the foundation C C Missy 704 donor that has been dominant with WR 8@106, YR 6@102, and has 11@103 for ultrasound ribeye. Maternal sisters to these bulls include CCC Missy 907, the $20,000 valued dam of Lots 1-3 in this sale as well as her full sister CCC Missy 021, dam of the Lot 38 bull in this sale.

Lot 60 - Crouthamel Packer 7507

Calved: 12-5-2016

|--------------------|-------------|

<table>
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<tr>
<th>CED</th>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>IMF</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>78</td>
<td>628</td>
<td>100</td>
<td>1161</td>
<td>100</td>
<td>+57.60</td>
<td>+64.91</td>
</tr>
</tbody>
</table>

This pair of ET flush brothers offers time-tested genetics out of the foundation C C Missy 704 donor that has been dominant with WR 8@106, YR 6@102, and has 11@103 for ultrasound ribeye. Maternal sisters to these bulls include CCC Missy 907, the $20,000 valued dam of Lots 1-3 in this sale as well as her full sister CCC Missy 021, dam of the Lot 38 bull in this sale.
**CROUTHAMEL PACKER SONS**

---

### CROUTHAMEL PACKER 7572

- **Calved:** 3-3-2017
- **Bull:** +18982378
- **Tattoo:** 7572

<table>
<thead>
<tr>
<th>BW</th>
<th>205</th>
<th>Ratio</th>
<th>365</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>755</td>
<td>100</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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### CROUTHAMEL PACKER 7568

- **Calved:** 2-22-2017
- **Bull:** +18982376
- **Tattoo:** 7568

<table>
<thead>
<tr>
<th>BW</th>
<th>205</th>
<th>Ratio</th>
<th>365</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>727</td>
<td>100</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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### CROUTHAMEL PACKER 7569

- **Calved:** 2-26-2017
- **Bull:** +18982377
- **Tattoo:** 7569

<table>
<thead>
<tr>
<th>BW</th>
<th>205</th>
<th>Ratio</th>
<th>365</th>
<th>Ratio</th>
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</thead>
<tbody>
<tr>
<td>N/A</td>
<td>677</td>
<td>100</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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### CROUTHAMEL PACKER 7575

- **Calved:** 2-10-2017
- **Bull:** +18982379
- **Tattoo:** 7575

<table>
<thead>
<tr>
<th>BW</th>
<th>205</th>
<th>Ratio</th>
<th>365</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>582</td>
<td>100</td>
<td>998</td>
<td>100</td>
</tr>
</tbody>
</table>

---

Donor dam of these bulls is **Mytty Blackcap 87R**, co-owned with Mytty Angus Ranch in MT and been steady with BR 7@101, WR 7@102, YR 7@101, and has 37@103 for ultrasound IMF. A maternal sister to these bulls produced the $40,000 Mytty Source owned by Raymond & Son, KG Ranch, and Genex, and three half-brothers to these bulls by SAV Resource 1441 were featured in our 2015 Bull Sale.

---

### CROUTHAMEL PACKER 7708

- **Calved:** 2-1-2017
- **Bull:** 19015791
- **Tattoo:** 7708

<table>
<thead>
<tr>
<th>CED</th>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>CEM</th>
<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
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<tbody>
<tr>
<td>+4</td>
<td>+1.9</td>
<td>+61</td>
<td>+95</td>
<td>N/A</td>
<td>+7</td>
<td>+27</td>
<td>+47</td>
<td>+.31</td>
<td>+.035</td>
</tr>
</tbody>
</table>

---

This bull was the 2nd heaviest Adjusted 205 in his contemporary group as well as having the #1 IMF score in that same group.

---

**Videos available at www.crouthamelcattle.com**
HIS SONS SELL IN LOTS 66-69.

We have found this past year is the bull has an excellent nature and disposition as well. Calving-ease has held up with an average progeny ratio of 99 on this first two calf crops. We look forward for more to come here.

**TOO YOUNG FOR ULTRASOUND. This bull is a full brother-in-blood to the Lot 66 bull tracing back to the 1068 PATHFINDER donor that has NR 14@103.

**TOO YOUNG FOR ULTRASOUND. Solid growth figures ranking in the top 25% for WW and top 20% for YW EPD. Dam is a direct daughter of the 1068 PATHFINDER donor that has NR 14@103.

Lot 67 - Crouthamel Chisum 7171

Calved: 2-21-2017  
Tattoo: 7171

**S Chisum 6175  
**#Bluegrass Primrose Lady 907  
**+CCC Merritt 030

**NR: 2-100**  
#Siz Blackcap Bardoller 1068

**CED BW WW YW SC CEM Milk MARB REA FAT**  
<table>
<thead>
<tr>
<th></th>
<th>+3</th>
<th>+2.3</th>
<th>-58</th>
<th>+110</th>
<th>+1.45</th>
<th>+8</th>
<th>+22</th>
<th>+1.40</th>
<th>+1.43</th>
<th>+1.043</th>
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</thead>
<tbody>
<tr>
<td>BW</td>
<td>78</td>
<td>SIZ</td>
<td>N/A</td>
<td>N/A</td>
<td>+47.16</td>
<td>+59.27</td>
<td>+22.78</td>
<td>+125.59</td>
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<td></td>
</tr>
</tbody>
</table>

**TOO YOUNG FOR ULTRASOUND.**

Lot 68 - Crouthamel Chisum 7148

Calved: 2-11-2017  
Tattoo: 7148

**S Chisum 6175  
**#Bluegrass Primrose Lady 907  
**+5AV 8180 Traveler 004

**NR: 2-96**  
#Bull Blackcap 4567  
#Mytty Blackcap 87R

**CED BW WW YW SC CEM Milk MARB REA FAT**  
<table>
<thead>
<tr>
<th></th>
<th>+2</th>
<th>+2.8</th>
<th>-53</th>
<th>+92</th>
<th>N/A</th>
<th>+9</th>
<th>+21</th>
<th>+3.35</th>
<th>+.33</th>
<th>+.059</th>
</tr>
</thead>
<tbody>
<tr>
<td>BW</td>
<td>79</td>
<td>SIZ</td>
<td>N/A</td>
<td>N/A</td>
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<td>+46.50</td>
<td>+17.57</td>
<td>+110.62</td>
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</tbody>
</table>

Dam of this bull is a maternal sister to the bulls featured in Lots 61-64 out of the Mytty Blackcap 87R donor female.

Lot 69 - Crouthamel Chisum 7142

Calved: 2-10-2017  
Tattoo: 7142

**S Chisum 6175  
**#Bluegrass Primrose Lady 907  
**#SAV 8180 Traveler 004

**NR: 2-101**  
#Bull Blackcap 4567  
#Mytty Blackcap 87R  
#S Chisum 6175

**CED BW WW YW SC CEM Milk MARB REA FAT**  
<table>
<thead>
<tr>
<th></th>
<th>+2</th>
<th>+2.9</th>
<th>-56</th>
<th>+100</th>
<th>+1.49</th>
<th>+9</th>
<th>+23</th>
<th>+1.14</th>
<th>+.59</th>
<th>+.032</th>
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<tbody>
<tr>
<td>BW</td>
<td>80</td>
<td>SIZ</td>
<td>N/A</td>
<td>N/A</td>
<td>+43.51</td>
<td>+58.86</td>
<td>+13.43</td>
<td>+120.99</td>
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</table>

**TOO YOUNG FOR ULTRASOUND.** This bull is a full brother-in-blood to the Lot 66 bull tracing back to the 1068 PATHFINDER donor that has NR 14@103.
### CROUTHAMEL RAINMAKER 7501
Calved: 11-20-2016  
Tattoo: 7501

<table>
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<tr>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>CEM</th>
<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>640</td>
<td>100</td>
<td>1166</td>
<td>100</td>
<td>+46.30</td>
<td>+59.88</td>
<td>+16.57</td>
<td>+125.27</td>
</tr>
</tbody>
</table>

*The Sitz Rainmaker 9723 will provide strong maternal traits for those looking to keep replacements. Maternal brothers to this bull sell as Lots 1-3.*

### CROUTHAMEL ALLIANCE 7550
Calved: 2-7-2017  
Tattoo: 7550

<table>
<thead>
<tr>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>CEM</th>
<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>575</td>
<td>100</td>
<td>993</td>
<td>100</td>
<td>+47.59</td>
<td>+60.52</td>
<td>+5.0</td>
<td>+105.33</td>
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</table>

### CROUTHAMEL 7511
Calved: 12-7-2016  
Tattoo: 7511

<table>
<thead>
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<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>CEM</th>
<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
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<tbody>
<tr>
<td>70</td>
<td>506</td>
<td>100</td>
<td>949</td>
<td>100</td>
<td>+46.30</td>
<td>+59.88</td>
<td>+27.50</td>
<td>+106.03</td>
</tr>
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</table>

*Another Rainmaker son out of the CCC Missy 907 donor. He’s a flush brother to Lot 70 and maternal brother to Lots 1-3 in this sale.*

### CROUTHAMEL ALLIANCE 7536
Calved: 1-30-2017  
Tattoo: 7536

<table>
<thead>
<tr>
<th>BW</th>
<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>CEM</th>
<th>Milk</th>
<th>MARB</th>
<th>REA</th>
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<tbody>
<tr>
<td>77</td>
<td>523</td>
<td>100</td>
<td>1041</td>
<td>100</td>
<td>+67.59</td>
<td>+66.52</td>
<td>+5.0</td>
<td>+105.33</td>
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</table>

### CROUTHAMEL FOREFRONT 7240
Calved: 2-18-2017  
Tattoo: 7740

<table>
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<th>WW</th>
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<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>+9</td>
<td>+9</td>
<td>+42</td>
<td>+82</td>
<td>+1.18</td>
<td>+10</td>
<td>+17</td>
<td>+29</td>
<td>+22</td>
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</table>

*Too young for ultrasound.*

### CROUTHAMEL FOREFRONT 7719
Calved: 2-11-2017  
Tattoo: 7719

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<tr>
<th>BW</th>
<th>WW</th>
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<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>+9</td>
<td>+9</td>
<td>+42</td>
<td>+82</td>
<td>+1.18</td>
<td>+10</td>
<td>+17</td>
<td>+29</td>
<td>+22</td>
</tr>
</tbody>
</table>

*Too young for ultrasound.*
This sire has the muscle, power, and stoutness that Upward genetics have built a legacy on. What 2541 brings to the table is a disciplined frame size, added volume and capacity, and strong maternal traits that increase function and decrease maintenance.

HIS GENETICS SELL IN LOTS 76-85.

### Reference Sire

_Crouthamel Upward 2541_

We have used Upward genetics like everyone else for his dominant performance and extreme growth. The bulls are easy to sell and the pedigree is name brand to market. Some would argue there is so much growth there, that the Upward cross is almost terminal. We have never used a son for this reason until 2541. We generally try to complimentary mate Upward and Onward genetics to highly maternal bloodlines and this was the case with 2541. His dam, Sitz Blackbird 107L, is one of the most maternal oriented females we have ever owned with a Nursing Ratio of 10@104 and a number of daughters in production. Everything she produces is marketable.

_Sitz Blackbird 107L - Paternal grandam of Lots 76-80._

---

### Crouthamel Upward 7088

Calved: 1-27-2017

Bull 18892932

Tattoo: 7088

<table>
<thead>
<tr>
<th>CED</th>
<th>BW</th>
<th>WW</th>
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<th>Milk</th>
<th>MARB</th>
<th>REA</th>
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<tr>
<td>+6</td>
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<td>+0.03</td>
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86 647 101 1073 96 +45.18 +65.36 +16.34 +114.43

Dam has a great record with BR 3@99, WR 3@102, YR 3@101, and also has 3@103 for ultrasound Ribeye.

### Crouthamel Upward 7132

Calved: 2-5-2017

Bull 18892496

Tattoo: 7132

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<th>SC</th>
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<th>Milk</th>
<th>MARB</th>
<th>REA</th>
<th>FAT</th>
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<td>+02</td>
<td>+1.82</td>
<td>+7</td>
<td>+23</td>
<td>+57</td>
<td>+24</td>
<td>+0.07</td>
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</tbody>
</table>

82 629 98 1091 97 +34.91 +33.58 +32.63 +96.90

Sire of this bull was the $10,750 high-seller from our 2015 Sale.

### Crouthamel Upward 7130

Calved: 2-5-2017

Bull 18892375

Tattoo: 7130

<table>
<thead>
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<th>YW</th>
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<th>CEM</th>
<th>Milk</th>
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<th>REA</th>
<th>FAT</th>
<th>Ratio</th>
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</thead>
<tbody>
<tr>
<td>+5</td>
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<td>+47</td>
<td>+87</td>
<td>+1.87</td>
<td>+8</td>
<td>+26</td>
<td>+7.5</td>
<td>+35</td>
<td>+0.02</td>
<td></td>
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</tbody>
</table>

83 605 94 1035 92 +44.1 +41.73 +41.63 +124.17

Tremendous genetics for end product merit where dam of this bull currently has 3@114 for ultrasound IMF and 3@111 for Ribeye.

---

*Mytty Rita R201*

**TOO YOUNG FOR ULTRASOUND.**
Lot 82 - Crouthamel Upward 7109

CROUTHAMEL UPWARD 7109
Calved: 2-1-2017
Bull 18892939
Tattoo: 7109

#Sitz Upward 307R
+S+ CROUTHAMEL UPWARD 2541
Sitz Blackbird 107L
+Connealy Final Product
+CROUTHAMEL BLACKCAP 3503
NR 3-104  Mytty Blackcap 87R

CED BW WW YW SC CEM Milk REA FAT IMF Ratio
+2 +2.3 +48 +90 +1.45 +6 +25 +33 +69 +3.014

BW 205 Ratio 365 Ratio $W $F $G $B
82 617 96 1179 105 +39.41 +46.38 +30.02 +130.39

Dam has a great record with BR 3@100, WR 3@104, YR 3@105, and also has 3@105 for ultrasound Ribeye. This bull is a maternal brother to the Crouthamel Game Day 5045 herd sire featured on Page 16.

Lot 83 - Crouthamel Upward 7764

CROUTHAMEL UPWARD 7764
Calved: 2-25-2017
Bull 19015794
Tattoo: 7764

S+ Crouthamel Upward 2541
CROUTHAMEL UPWARD 4094
CCC Missy 021
+CCC/CPAR Onward 8507
MARX BEAUTY 2640
Marx Beauty 5908
NR 2-113 Marx Beauty 5908

CED BW WW YW SC CEM Milk REA FAT IMF Ratio
+1 +3.2 +53 +99 +1.14 +$ +29 +1.31 +1.51 +1.005

BW 205 Ratio 365 Ratio $W $F $G $B
83 729 709 N/A N/A +44.15 +59.16 +25.26 +124.26

**TOO YOUNG FOR ULTRASOUND.

Lot 84 - Crouthamel Upward 7778

CROUTHAMEL UPWARD 7778
Calved: 3-5-2017
Bull 19023354
Tattoo: 7778

S+ Crouthamel Upward 2541
CROUTHAMEL UPWARD 4094
CCC Missy 021
+S Mark Madison 10477
+GPAR BARBARAMERE JET 29
NR 3-07  Sitz Barbaramere Jet 135R

CED BW WW YW SC CEM Milk REA FAT IMF Ratio
+9 +1+3.1 +159 +1+102 +1.88 +4 +1+23 +2+23 +1+42 +1.016

BW 205 Ratio 365 Ratio $W $F $G $B
84 630 705 N/A N/A +46.61 +60.40 +18.68 +119.60

**TOO YOUNG FOR ULTRASOUND.

Lot 85 - Crouthamel Upward 7800

CROUTHAMEL UPWARD 7800
Calved: 3-17-2017
Bull 19015796
Tattoo: 7800

S+ Crouthamel Upward 2541
CROUTHAMEL UPWARD 4094
CCC Missy 021
+Connealy Packer 547
CC Missy 704
+S Connealy Onward
+ER Blackbird J928
+Connealy Dateline
+Kesslers Equal Lady 019

CED BW WW YW SC CEM Milk REA FAT IMF Ratio
+3 +2.1 +42 +79 N/A +6 +25 +1+33 +1+34 +1+015

BW 205 Ratio 365 Ratio $W $F $G $B
85 636 65 N/A N/A +35.29 +31.05 +24.40 +101.11

**TOO YOUNG FOR ULTRASOUND.

Videos available at www.crouthamelcattle.com
### CROUTHAMEL REGULATOR 7543

**Birth Date:** 2-3-2017  
**Bull:** +18984055  
**Tattoo:** 7543

<table>
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<tr>
<th>CED</th>
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<th>WW</th>
<th>YW</th>
<th>SC</th>
<th>CEM</th>
<th>Milk</th>
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*Connealy Cavalry 1149 ♀
**Connealy Regulator**
Mytty ForeFront 77P
**CCC BLACKBIRDMERE 938**
**CONNEALY REGULATOR**
NR: 6-106  
SAV Blackbirdmere 6298

**CCC Blackbirdmere 938**

This donor female is one of the most striking females you’ll find on the ranch. She’s moderate framed, huge middle, and extremely angular and feminine up front. She has ideal udder shape and teat quality and looks the same at eight years old as she did when she was three. To compliment this, she carries a Nursing Ratio of 6@106 with 6@103 for yearling as well. Her dam was the same way and had 13 consecutive calves before we decided to enter her in the ET program as well.

Connealy Regulator was one of the most powerful yearling bulls we had ever seen when he was the $62,500 selection of ABS out of the 2015 Connealy Sale. This mating compliments the strong maternal traits of the 938 donor with modern day performance and power of Regulator all while stacking low maintenance cattle. Whether making heavy calves or replacement females, these flush brothers will excel for both scenarios.

HER ET SONS SELL AS LOTS 86-92.

---

### CROUTHAMEL REGULATOR 7545

**Birth Date:** 2-4-2017  
**Bull:** +18984091  
**Tattoo:** 7545

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**Connealy Regulator**
Mytty ForeFront 77P
**CCC BLACKBIRDMERE 938**
**CONNEALY REGULATOR**
NR: 6-106  
SAV Blackbirdmere 6298

**CCC Blackbirdmere 938**

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### CROUTHAMEL REGULATOR 7544

**Birth Date:** 2-4-2017  
**Bull:** +18984089  
**Tattoo:** 7544

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*Connealy Cavalry 1149 ♀
**Connealy Regulator**
Mytty ForeFront 77P
**CCC BLACKBIRDMERE 938**
**CONNEALY REGULATOR**
NR: 6-106  
SAV Blackbirdmere 6298

**CCC Blackbirdmere 938**

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### CROUTHAMEL REGULATOR 7549

**Birth Date:** 2-6-2017  
**Bull:** +19029758  
**Tattoo:** 7549

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*Connealy Cavalry 1149 ♀
**Connealy Regulator**
Mytty ForeFront 77P
**CCC BLACKBIRDMERE 938**
**CONNEALY REGULATOR**
NR: 6-106  
SAV Blackbirdmere 6298

**CCC Blackbirdmere 938**

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### CROUTHAMEL REGULATOR 7553

**Birth Date:** 2-10-2017  
**Bull:** +18984094  
**Tattoo:** 7553

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*Connealy Cavalry 1149 ♀
**Connealy Regulator**
Mytty ForeFront 77P
**CCC BLACKBIRDMERE 938**
**CONNEALY REGULATOR**
NR: 6-106  
SAV Blackbirdmere 6298

**CCC Blackbirdmere 938**

---

**Connealy Regulator** - Sire of Lots 86-92.

February 28, 2018  |  Brand of Excellence  |  Backed by Integrity
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Videos available at www.crouthamelcattle.com
**CROUTHAMEL RECALL 7168**

Calved: 2-21-2017  
Bull 18892959  
Tattoo: 7168

- **IMF** Ratio: N/A  
- **REA** Ratio: N/A  
- **FAT** Ratio: N/A

**Blacksbirdmere LGW 9052**  
**CROUTHAMEL RECALL 4029**  
** miracles 5247**  
**Blackbirdmere LGW 7221**  
**WR: 4-99**  
**YR: 4-101**  
**IMF: 4-104**

**RECALL was a standout in our 2015 Sale for his shear performance and mass posting individual ratios of 111 for weaning, 115 for yearling and scanning a 104 IMF ratio and 109 Ribeye ratio. He's shown that same potential in production as well when he currently ranks in the top 10% for WW EDP and top 15% for YW. His progeny have scanned as well where he currently has 18 head in 2 herds that collectively ratio 113 for IMF. His SBeef Index is now in the top 15% of all proven sires. The RECALL sons will provide extra bone, mass, and frame in their offspring. His dam was in the ET program for a number of years and charts a great record with BR 6@101, WR 6@105, YR 6@102, and has ultrasound progeny with 10@106 for IMF and 10@ 101 for Ribeye. She is a stout hipped, deep sided female herself, and we have maintained multiple daughters in the herd. **HIS SONS SELL AS LOTS 93-98.**

Lot 94 - [Crouthamel Recall 7091](#)

**LOT 94 - CROUTHAMEL RECALL 7091**

Calved: 1-28-2017  
Bull 18892939  
Tattoo: 7091

- **IMF** Ratio: 5.67  
- **REA** Ratio: 12.5  
- **FAT** Ratio: 29

**Blackbirdmere LGW 9052**  
**CROUTHAMEL RECALL 4029**  
**miracles 5247**  
**Blackbirdmere LGW 7221**  
**WR: 4-99**  
**YR: 4-101**  
**IMF: 4-104**

**RECALL was a standout in our 2015 Sale for his shear performance and mass posting individual ratios of 111 for weaning, 115 for yearling and scanning a 104 IMF ratio and 109 Ribeye ratio. He's shown that same potential in production as well when he currently ranks in the top 10% for WW EDP and top 15% for YW. His progeny have scanned as well where he currently has 18 head in 2 herds that collectively ratio 113 for IMF. His SBeef Index is now in the top 15% of all proven sires. The RECALL sons will provide extra bone, mass, and frame in their offspring. His dam was in the ET program for a number of years and charts a great record with BR 6@101, WR 6@105, YR 6@102, and has ultrasound progeny with 10@106 for IMF and 10@ 101 for Ribeye. She is a stout hipped, deep sided female herself, and we have maintained multiple daughters in the herd. **HIS SONS SELL AS LOTS 93-98.**

Lot 94 - [Crouthamel Recall 7091](#)
## CROUTHAMEL RECALL 7126
Calved: 2-4-2017 Bull 18892945 Tattoo: 7126

- **CCC Merritt 030**
- **CROUTHAMEL RECALL 4029**
  - Montana Dream 700
  - Mytty Emblazon U376
- **CCC BLACKBIRD 1890**
  - CCC Blackbird 971
- **CROUTHAMEL OPPORTUNITY 5037**
  - Sitz Pride 72M

**IMF Ratio**
- Calved: 4-16-2017
- Bull 18892945 Tattoo: 7126

**TOO YOUNG FOR ULTRASOUND. Good calving-ease prospect here.**

**Dam of this bull is a beautiful, deep sided, square hipped female with lots of profile.**

**She's a direct daughter of the 5038 donor that has generated as much revenue for us as any including the $42,000 Mytty Thunderstruck.**

**Lot 102 - Crouthamel Resource 7723**

Calved: 2-13-2017 Bull 19019866 Tattoo: 7202

**CROUTHAMEL RESOURCE 5006**
- Erica of Par 575
  - SAV Blackcap May 1436
  - SAV Bismarck May 5714

**IMF Ratio**
- Calved: 2-13-2017
- Bull 19019866 Tattoo: 7202

**TOO YOUNG FOR ULTRASOUND. Dam is a first-call heifer out of the 2578 donor that has a Nursing Ratio of 11@101.**

**Lot 103 - Crouthamel Resource 7770**


**CROUTHAMEL RESOURCE 5006**
- Erica of Par 575
  - SAV Blackcap May 1436
  - SAV Bismarck May 5714

**IMF Ratio**
- Calved: 2-27-2017
- Bull 19019866 Tattoo: 7202

**TOO YOUNG FOR ULTRASOUND. Sire of these bulls was the $21,750 high-seller from our 2016 Bull Sale.**

**Lot 104 - Crouthamel Resource 7805**

Calved: 3-2-2017 Bull 19015793 Tattoo: 7723

**CROUTHAMEL RESOURCE 5006**
- Erica of Par 575
  - SAV Blackcap May 1436
  - SAV Bismarck May 5714

**IMF Ratio**
- Calved: 3-2-2017
- Bull 19015793 Tattoo: 7723

**TOO YOUNG FOR ULTRASOUND. Good calving-ease prospect here.**

Videos available at www.crouthamelcattle.com
Lot 105 - Crouthamel Protocol 6581

**105**

**CROUTHAMEL PROTOCOL 6581**

Calved: 10-29-2016  
Bull +18892980  
Tattoo: 6581

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<td>1+5</td>
<td>1+1.9</td>
<td>1+52</td>
<td>I+100</td>
<td>I+1.62</td>
<td>I+5</td>
<td>I+31</td>
<td>+.64</td>
<td>+.70</td>
<td>+.002</td>
<td>5.72</td>
<td>112</td>
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<table>
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<tr>
<th>REA</th>
<th>Ratio</th>
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<tr>
<td>13.6</td>
<td>737</td>
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<table>
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<tr>
<th>FAT</th>
<th>Ratio</th>
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<tbody>
<tr>
<td>+36</td>
<td>703</td>
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</table>

This fall-born Protocol son is big hipped, meaty topped, and has tremendous profile and balance. He has tremendous shape down low and stands down on extra bone and foot size. Genetically he has a balanced EPD profile that consequently rank his $Beef Index in the top 25% of the breed.

He’s linebred to the prolific Lady Rain cow family and his mother is a direct daughter of Kesslers Lady Rain 4094, the foundation PATHFINDER female in the Kessler program. She has been flat out automatic in production with 7@104 for birth, 7@105 for weaning, and has 9@103 for IMF and 9@105 for Ribeye. She also produced CCC Lady Rain 932, high-selling female in our 2015 Fall Sale and dam of Crouthamel Protocol 3022 featured at Select Sires, Inc.

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CCC Lady Rain 932 - Maternal sister to Lot 105.

Crouthamel Protocol 3022 - Sire of Lot 105.
FALL LONG YEARLING BULLS

Lot 106 - Crouthamel Hot Shot 6218

CROUTHAMEL HOT SHOT 6218
Calved: 11-17-2016
Bull 18892976
Tattoo: 6218

*CCC Merritt 030
CROUTHAMEL HOT SHOT 4051
CCC Lady Rain 932
+Mytty Emblazon U176

CCC BARBARAMERE JET 1021
NR: 3-108
+CCC Bararamere Jet 9308

CED BW WW YW SC CEM Milk MARB REA FAT
I+.7 +1.3 +51 +88 N/A I+.7 +29 +.40 +.19 +.045

IMF Ratio 4.63 106
REA Ratio 132 59
FAF Ratio .34 159

Dam of this bull is a highly productive Image Maker daughter that also has 2@105 for ultrasound Ribeye.

Lot 107 - Crouthamel Hot Shot 6212

CROUTHAMEL HOT SHOT 6212
Calved: 10-21-2016
Bull 18892975
Tattoo: 6212

*CCC Merritt 030
CROUTHAMEL HOT SHOT 4051
CCC Lady Rain 932
+Bon View Spectrum 1176

#RITZVILLE’S SPECTRA 507
NR: 9-103
Ritzvilles Design 379

CED BW WW YW SC CEM Milk MARB REA FAT
I+.7 +.2 +42 +73 I+.85 I+.9 +28 +.46 +.28 +.022

IMF Ratio 4.47 97
REA Ratio 132 60
FAF Ratio .33 68

Dam has earned PATHFINDER status and has an excellent ultrasound record as well with 5@108 for IMF and 5@108 for Ribeye.

Lot 108 - Crouthamel Hot Shot 6214

CROUTHAMEL HOT SHOT 6214
Calved: 10-28-2016
Bull 18892974
Tattoo: 6214

*CCC Merritt 030
CROUTHAMEL HOT SHOT 4051
CCC Lady Rain 932
+Hyline Right Time 338

MEADOW ACRES PERFECTION 732
NR: S-105
VNAR Perfection 1411 323H

CED BW WW YW SC CEM Milk MARB REA FAT
I+.6 +.8 +47 +83 I+.85 I+.9 +28 +.46 +.28 +.022

IMF Ratio 4.68 102
REA Ratio 13.8 98
FAF Ratio .30 .69

Sire of these bulls is the full brother to Crouthamel Protocol 502Z.

Videos available at www.crouthamelcattle.com
This pair of ET Flush brothers are out of the Everelda Entense L305 donor that is a direct daughter of the $300,000 Sitz Everelda Entense 023, the foundation Sitz donor that carries a Nursing Ratio of S@108. The mating to Embalzon has created a pair of long bodied, heavy muscled individuals that carry as much maternal quality as they do rugged performance. Great opportunity here.
Lot 113 - Crouthamel Emblazon 6579

These full brothers are by the high-performance sire OCC Unmistakable 946U out of a daughter of the $300,000 Sitz Everelda Entense 023 with a Nursing Ratio of 5@105. Full brother sells as Lot 112.

Lot 112 - Crouthamel Emblazon 6582

These full brothers are by the high-performance sire OCC Unmistakable 946U out of a daughter of the $300,000 Sitz Everelda Entense 023 with a Nursing Ratio of 5@105. Full brother sells as Lot 111.

Lot 111 - Crouthamel Unmistakable 6580

These full brothers are by the high-performance sire OCC Unmistakable 946U out of a daughter of the $300,000 Sitz Everelda Entense 023 with a Nursing Ratio of 5@105. Full brother sells as Lot 112.

OCC Unmistakable 946U - Sire of Lots 111-112.

Videos available at www.crouthamelcattle.com
Lot 114 - Crouthamel Emulation 6217

Crouthamel Emulation 6217
Calved: 11-13-2016
Lot 114

# N Bar Emulation EXT
+JVC EMULATION EXT V910
+Ideal 2434 of 7407 7412
+Mytty Forefront 77P
+CC BLACKBIRD MERE 938
NR: 6-106
SAV Blackbirem 6298

Big wearing on this fall V910 son that is out of the same Blackbirem 938 donor featured on page 26 of this sale book.

Lot 115 - Crouthamel Thunderstruck 6585

Crouthamel Thunderstruck 6585
Calved: 9-13-2016
Lot 115

#Conneally Thunder 77P
+Miyty Thunderstruck
+Sitz Everelda Entente 5038
Sitz Black Label 7476
#Sitz Epponia 3708
NR: 11-104
Sitz Epponia 544

Dam of this bull is a prime example of longevity earning PATHFINDER status with a record of BR 11@100, WR 11@104, and VR 10@104.

Lot 116 - Crouthamel Ten X 6216

Crouthamel Ten X 6216
Calved: 10-25-2016
Lot 116

# AAR Ten X 7008 SA
AAR Ferns Pride 0043
+Sackmann Countess 525
NR: 1-95

Great birth to yearling spread on this Ten X son who is out of a first-calf heifer.

Lot 117 - Crouthamel Ten X 6220

Crouthamel Ten X 6220
Calved: 11-27-2016
Lot 117

# AAR Ten X 7008 SA
AAR Ferns Pride 0043
+Sackmann Blackbird 522
NR: 1-89

Calving-ease prospect here out of another first-calver that will also add ribeye.

Lot 118 - Crouthamel Net Worth 6587

Crouthamel Net Worth 6587
Calved: 9-20-2016
Lot 118

#SAV NET WORTH 4200
+SAV May 2410

Foundation maternal traits here on this fall bull out of the PATHFINDER 3708 donor. His maternal brother is Lot 115 and a flush brother sells as Lot 119.

Lot 119 - Crouthamel Net Worth 6586

Crouthamel Net Worth 6586
Calved: 9-20-2016
Lot 119

#SAV NET WORTH 4200
+SAV May 2410

Foundation maternal traits here on this fall bull out of the PATHFINDER 3708 donor. His maternal brother is Lot 115 and a flush brother sells as Lot 118.
CROUTHAMEL SIMANGUS BULLS

**Lot 120 - Crouthamel Broker 7574**

Calved: 03/03/17  
Bull 3365994  
Tattoo: 7574E

<table>
<thead>
<tr>
<th>BW</th>
<th>20S</th>
<th>Ratio</th>
<th>365</th>
<th>Ratio</th>
</tr>
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<tbody>
<tr>
<td>ET</td>
<td>796</td>
<td>100</td>
<td>1150</td>
<td>100</td>
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**Lot 121 - Crouthamel Broker 7570**

Calved: 02/26/17  
Bull 3365991  
Tattoo: 7570E

<table>
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<th>Ratio</th>
<th>365</th>
<th>Ratio</th>
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</thead>
<tbody>
<tr>
<td>ET</td>
<td>791</td>
<td>100</td>
<td>1234</td>
<td>100</td>
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**Lot 122 - Crouthamel Broker 7571**

Calved: 02/28/17  
Bull 3365992  
Tattoo: 7571E

<table>
<thead>
<tr>
<th>BW</th>
<th>20S</th>
<th>Ratio</th>
<th>365</th>
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<tbody>
<tr>
<td>ET</td>
<td>748</td>
<td>100</td>
<td>1046</td>
<td>100</td>
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</table>

These SimAngus bulls stack up the complementary genetics of two individuals that show dominant traits in their respective breeds. The “Broker” sired cattle have all the muscle, stoutness, and performance you look for from a continental cross, and they do this without sacrificing skeletal structure and longevity in the herd. Rachel 13N, donor dam of this flush is the epitome of the Angus cow that is moderate framed, easy fleshing, and low maintenance. She’s also wider based and more powerful than most, and we feel this flush of bulls are designed for profitable beef production at lower cost. Whether you’re looking to sell calves direct or retain females for replacement, these genetics will work.

Sitz Rachel 13N - Dam of Lots 120-122.

Videos available at www.crouthamelcattle.com
CROUTHAMEL SIMANGUS BULLS

DUR EVERETT
Calved: 02/05/17
Bull 3362036
Tattoo: 204E
HOODS SHEAR FORCE 38K
S D S IN FORCE 112Y
S D S PRINCESS 925W
CCC MERRITT 030
DUR SHAYLA
NICHOLS LEGACY Q151
C & D TRACY
MYTTY IN FOCUS
S D S PRINCESS 761T
CONNEALY PACKER 547
MVC C GAR BANDO 1240
CNS DREAM ON L186
JCS JOLLETTE 170H
Sire of this bull is the #1 SimAngus bull in the ASA database when combining both the All Purpose Index (API) and Terminal Index (TI).
CED BW WW YW SC MCE Milk MARB REA FAT
13.7 -1.1 56.6 88 N/A 9.3 27.5 0.91 0.28 -0.01
BW 205 Ratio 365 Ratio API TI
160.8 83.4

DUR ERNEST
Calved: 02/15/17
Bull 3362037
Tattoo: 215E
CROUTHAMEL UPWARD 2541
CROUTHAMEL UPWARD 4094
CCC MISSY 021
MYTTY FOREFRONT 1047
DUR CRESCENT
BAR CK C MARIE B120W
SITZ UPWARD 307R
SITZ BLACKBIRD 107L
CONNEALY PACKER 547
C C MISSY 704
MYTTY FOREFRONT 77P
MYTTY BLACKCAP 35R
BAR CK VISION 227P
SILVERSTONE CHYNA MARIE
Half-blood bull here by the $10,750 high-selling bull from our 2015 Bull Sale.
CED BW WW YW SC MCE Milk MARB REA FAT
12.8 -2.1 49.7 85.3 N/A 7.3 27.1 0.79 0.48 -0.022
BW 205 Ratio 365 Ratio API TI
112.1 60.3

DUR MINE
Calved: 02/28/17
Bull 3366088
Tattoo: 7198E
CROUTHAMEL UPWARD 2541
SITZ UPWARD 307R
SITZ BLACKBIRD 107L
CONNEALY PACKER 547
C C MISSY 704
MYTTY FOREFRONT 77P
MYTTY BLACKCAP 35R
BAR CK VISION 227P
SILVERSTONE CHYNA MARIE
CED BW WW YW SC MCE Milk MARB REA FAT
12.1 0.6 61.1 107.3 N/A 6.8 19.2 0.46 0.44 -0.004
BW 205 Ratio 365 Ratio API TI
65 531 87 930 87 123.4 71.3
Grandam is the Sitz Pride 72M donor that has blended well with SimAngus genetics to maintain an easy fleshing, moderate framed product with the horsepower and vigor of the cross.

DUR CASHMERE
Calved: 02/28/17
Bull 3366068
Tattoo: 7198E
Brand of Excellence                Backed  by Integrity

March 30, 2018

Map to Sale Site

- Take Exit 182 off Interstate 84
- Turn North, then take the first right on Stanfield Meadows Rd
- Second driveway on the right

to Kennewick, WA
to Portland, OR

to Boise, ID

Stannfield Meadows Rd

February 28, 2018 | Brand of Excellence | Backed by Integrity
The weaned calves didn’t have to worry about their bunks ever being empty with this chore crew!

The boys having a little presale meeting double-checking pen maps during our Fall Female Sale.

Everyone needs a little cooling off during our hot summers!

The best crew around! The cow work is pretty consistent year-round and the boys sure enjoy doing their part to help out.

Last summer, we had the opportunity to sneak away from the ranch for a few days to be part of a friend’s wedding in Montana. Highlights of that trip were touring Open 8 Genetics and swimming in beautiful Flathead Lake. Harold Hamblen was promoted from Friend and Customer to Honorary Grandpa after making the trip with us!
CROUTHAMEL CATTLE COMPANY

Spring Bull Sale

Wednesday, February 28, 2018 • 1 p.m.
Double M Sale Facility • Stanfield, OR