ALABAMA BCIA

29TH ANNUAL

FALL ROUND UP BULL SALE

FRIDAY
NOVEMBER 8
12:00 PM



ALABAMA LIVESTOCK AUCTION UNIONTOWN

PERFORMANCE PROVEN

18 MONTH TO 2 YEAR OLD BULLS

ANGUS, HEREFORD, SIMMENTAL & SIMANGUS

TRICHOMONIASIS TEST NEGATIVE

CONTACT:

MICHELLE ELMORE (205) 287-1080 ELMORMF@AUBURN.EDU WWW.ALBCIA.COM

AUCTIONEER: MARK SIMS, LICENSE #5578

Alabama BCIA Fall Round Up Bull Sale ~ Schedule of Events ~

Friday, November 8, 2024

8:00 AM Inspection of the bulls —Sale Facility, Alabama Livestock Auction

11:45 AM Welcome to the 29th Annual Fall Round Up Sale

12:00 Noon SALE will BEGIN!

The Restaurant at the Alabama Livestock Auction will be open for your convenience.



Alabama Livestock Auction 700 Hwy 80 East Uniontown, AL 36786 (334) 628-2371

BCIA BCIATON ESTABLISHED 1984

Alabama Beef Cattle Improvement Association

40 County Road 756 • Clanton, AL 35045 • 205-646-0115

Dear Cattlemen:

Hello and welcome. Within this sale catalog, you can review the detailed performance information for bulls offered in the 29th Annual Alabama BCIA Fall Round Up Bull Sale. This sale event will be held on Friday, November 8, 2024, at 12:00 Noon at the Alabama Livestock Auction in Uniontown, Alabama.

Bull selection is a very important building block in your beef cattle operation. A well thought out, informed herd bull selection decision will make a significant impact on the production level of your herd. Selected herd sires have a direct effect on a multitude of traits such as calving ease, calf growth, calf market weight, carcass quality, and more. If you are retaining replacement heifers, the genetic contribution of your bull selection further forms your future cowherd in cow maternal performance. Therefore, the value of detailed performance data in bull selection is crucial.

Providing education for beef cattle producers on performance information is a primary goal of Alabama BCIA. Definitions and values of genetic selection tools such as Expected Progeny Differences (EPDs) and multi-trait selection indexes are provided for you in our sale catalogs. Current breed average EPDs and EPD percentiles are published for each breed to guide you. Production performance in birth and weaning weights and ratios are provided. Guides for planning for your breeding season to account for how many breeding bulls are needed to successfully breed your cows and heifers are also provided for you. All bulls offered in this sale event must have passed a recent breeding soundness exam.

All bulls offered in this sale event have been tested and determined test negative for Trichomoniasis within 60 days of this sale date. Trichomoniasis is a bovine venereal disease that can cause substantial reproductive and economic loss in cow-calf operations using natural service. This disease is commonly referred to as "Trich." An Alabama Cooperative Extension System educational publication is included for you in the back of this catalog to learn more about this disease. Establish a working relationship with your veterinarian to implement a complete herd health program.

Please contact me or any of the sale consignors if you have questions regarding the 2024 Alabama BCIA Fall Round Up Bull Sale and its offering. We would be happy to assist you.

Sincerely,

Michelle F. Elmore

Extension Animal Scientist/Beef Cattle Improvement

Office Phone: (205) 646-0115, Cell: (205) 287-1080, Email: elmormf@auburn.edu

www.albcia.com

Explanation of EPDs and Reference Information

EXPECTED PROGENY DIFFERENCES (EPD): The expected difference in performance of a bull's progeny when compared to the average progeny performance of all bulls evaluated. EPD's are reported in pounds and are directly comparable across all herds within a breed, but not across breeds. **ACCURACY (ACC):** A measure of certainty regarding the genetic

merit of a bull. Accuracies are reported as a decimal number between zero and one. Larger values indicate greater accuracy. PERCENTILE RANK (%Rank): Where an EPD value falls within the range of EPD values for a specific trait within a breed. A lower value indicates a higher rank. A rank of 20 indicates it is in the top 20% of EPD values. The range for %Rank is 1 to 99%. CALVING EASE DIRECT (CE): Predicts the ease with which a bull's calves are born to first calf heifers. EPD values for calving ease are reported as deviations in the percent of unassisted births. When comparing calving ease EPD values of two sires, the larger EPD value indicates a higher percentage of

MATERNAL CALVING EASE (MCE): The ease with which a bull's daughter's calves as first calf heifers. EPD values for maternal calving ease are reported as deviations in the percent of unassisted births. When comparing maternal calving ease EPD values of two sires, the larger EPD value indicates a higher percentage of unassisted births for calves born out of this sire's daughters.

unassisted births for calves sired by this bull.

BIRTH WEIGHT EPD (BW): Predicts the difference in average birth weight of a bull's calves compared to calves of all other bulls evaluated. Compare the bull's EPD to the breed average to determine when he is above or below average for birth weight EPD for his breed. If the birth weight is higher than breed average, he will sire heavier calves at birth than the breed average.

WEANING WEIGHT EPD (WWt): Weaning weight EPD predicts the difference in average adjusted 205-day weight of a bull's calves compared to calves of all other bulls evaluated. **MILK EPD:** Maternal (Pure Milk) EPD predicts the difference in

MILK EPD: Maternal (Pure Milk) EPD predicts the difference in average 205 day weight of a bull's daughters calves (due to differences in milking ability) compared to calves of all other bulls evaluated. Note, this is pounds of calf weaning weight and **not** pounds of milk.

YEARLING WEIGHT EPD (YWt): Yearling weight EPD predicts the difference in average adjusted 365-day weight of a bull's progeny compared to progeny of all other bulls evaluated. CARCASS WEIGHT EPD (CW): Carcass weight is a good predictor of total retail product, but not percent retail product. Selecting sires with higher EPD values for carcass weight will result in progeny carcasses with more total retail product at a constant fat and age endpoint. The industry target weight range for carcasses is 650 to 850 pounds.

MARBLING EPD (Marb): The marbling EPD can be used to select sires that will produce progeny with more marbling at a constant fat or age endpoint. Intramuscular marbling contributes to the overall eating experience of beef.

RIBEYE AREA EPD (REA): expressed in square inches, is a predictor of the difference in ribeye area of progeny at a given end point.

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.

YIELD GRADE EPD (YG): An estimate of the yield of closely trimmed, boneless retail cuts from the round, loin, rib and chuck. YG EPD is expressed as a deviation. Negative values are desirable. To use it, one must keep in mind that it is in yield grade units. Therefore, lower is better.

MATERNAL WEANED CALF VALUE (\$M), an Angus index, expressed in dollars per head, predicts profitability differences for retaining replacement females within a herd. Traits included: CED, CEM, WW, Milk, HP, DOC, MW, claw set and foot angle. Angus breed average 64.

WEANED CALF VALUE (\$W), an Angus 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 BW, WW, Milk and MW. Angus breed average 61.

BEEF VALUE (\$B), an Angus 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. Angus breed average 150.

COMBINED VALUE (\$C), an Angus index, expressed in dollars per head where commercial producers replace 20% of breeding females annually with replacement heifers retained. Feeder heifer and steer calves are sent to the feedlot with retained ownership and sold on a quality-based carcass merit grid. EPDs included: CED, CEM, WW, YW, Milk, HP, DOC, MW, foot angle, claw set, DMI, Marb, CW, RE and Fat. Angus breed average 257. BALDY MATERNAL INDEX (BMI), a Hereford index with a maternal focus based on a production system of Hereford x Angus cross with direction of producing Certified Hereford Beef. This index is geared to identify Hereford bulls who will be profitable in a rotational cross with mature commercial Angus cows. Hereford breed average 360.

BRAHMAN INFLUENCE INDEX (BII), a Hereford index with a maternal focus on a production system of Brahman x Hereford cross with direction of the commodity beef market. This index targets producers using Hereford bulls with Brahman influenced cows. Hereford breed average 432.

CERTIFIED HEREFORD BEEF INDEX (CHB), a Hereford index for terminal sires built on production system of Hereford bulls mated to mature commercial Angus cows with a target for Certified Hereford Beef. This index has no emphasis on fertility as no replacement heifers are being retained. Hereford breed average 117.

API . All Purpose Index evaluates Simmental sires on the entire cowherd with a portion of their daughters being retained for breeding, steers and remaining heifers being put on feed and sold grade and yield. All EPDs, except tenderness, are taken into consideration. Average-Hybrid 133.49; Purebred-132.14.

TI . Terminal Index is designed for evaluating Simmental sires' economic merit when all offspring are placed in the feedlot and sold grade and yield. Consequently, maternal traits such as milk, stayability and maternal calving ease are not considered. Average- Hybrid 80.95. Purebred-80.11.

Explanation of EPDs and Reference Information

		Avera	ge EPD Valu	es for Non-Pare	nt Bulls from 20	24 Breed	l Sire Sun	nmaries					
Breed	<u>CED</u>	<u>CEM</u>	CEM Birth Wt. Weaning Wt. Yearling Wt. Milk Cwt Marb REA Fat										
Angus	6.0	8.0	1.2	66.0	116.0	27.0	53.0	0.72	0.67	0.019			
Hereford	3.3	1.5	2.7	56.0	90.0	27.0	70.0	0.12	0.45	0.022			
Simmental	11.40	5.80	1.40	77.60	115.90	23.00	11.60	0.16	0.86	-0.07	-0.39		
SimAngus	12.50	6.80	0.20	75.50	116.90	23.80	32.50	0.36	0.67	-0.04	-0.21		

Whatever system your bull has been evaluated in, young bulls do require an adjustment period prior to being used for breeding. This is referred by some as a "hardening period". Others refer to it as a "let down" period.

Young bulls, especially those of breeding age, do require attention for continued growth and proper development. Regardless if they are home raised or newly purchased, proper feeding, care and management now will give your bull the opportunity to continue growing and allow him to develop into a sound and profitable herd sire.

Several management practices should be observed when newly purchased bulls are brought home. These practices can help ensure that each new bull has a long and productive future with good productive performance.

- Have an area with fresh water and good quality hay to keep the bull(s) in upon arrival, so they will have time to settle down and become familiar with the surroundings.
- After allowing to drink water and eat hay, you may feed additional energy at approximately 1 percent of body weight
- If you are planning to turn the bull(s) out with the cow herd upon arrival, bring the herd to a holding area and allow the bull(s) to return to the pasture with the herd.
- Avoid turning your newly purchased bull(s) in with an older bull. We must reduce the chance of injury.
- Consider limiting the number of females you want to settle during the breeding season to 20 the first year.
- Avoid excessive loss of body condition before or during the breeding season. You may want to rest him for 1 to 2 weeks depending on the breeding activity of your herd. If necessary, feed him additional energy if excessive loss in body flesh condition is noticeable. Hay and/or pasture alone will not provide sufficient nutrients to meet the requirements of young, growing, active bull(s).
- If there is one bull in the pasture, as he breeds the cows, record the breeding date. Non-return to heat is a good indication your bull is settling the cows.
- Treat for internal parasites at the end of the breeding season. Provide effective external parasite control as needed.
- Remember, bulls are guaranteed by consignors to be breeders only if they are managed correctly after the sale.

Young bulls should be limited to a minimum number of cows to service. The number is decided by his age. The following guidelines can be used:

Bull's Age	Number of Females
12-15 months	10 to 12
15-18 months	12 to 18
18-24 months	18 to 25
24 months and older	25 to 35

Place young bulls in well fenced lots before and after breeding season to keep bulls away from cows in heat. There should be shade and plenty of clean water in each lot. Provide free-choice minerals and routinely treat for parasites.

Relationship of Ultrasound Intramuscular Fat (%) to USDA Quality Grades, Marbling Degree and Marbling Score

Percent Intramuscular Fat	Quality Grade	Marbling Degree	Marbling Score
2.3-3.0	Select-	Slight 0-40	4.0-4.4
3.1-3.9	Select+	Slight 50-90	4.5-4.9
4.0-5.7	Choice-	Small 0-90	5.0-5.9
5.8-7.6	Choiceo	Modest 0-90	6.0-6.9
7.7-9.7	Choice+	Moderate 0-90	7.0-7.9
9.9-12.1	Prime-	Slightly Ab 0-90	8.0-8.9
12.3-	Primeo	Moderately Ab 0-	9.0-

Alabama BCIA's Policy on Genetic Defects:

Alabama BCIA encourages all consignors to test their animals for any genetic defects as directed by their respective breed association. The genetic defect status of animals to be sold in BCIA sales have been verified with the respective breed association by the sale coordinator. No potential carriers of any genetic defects will be sold in BCIA sales, unless a potential genetic defect status has recently arisen. Any known carriers of a genetic defect are noted by announcement in the sale catalog. Any updates will be posted by a sale supplement sheet or vocally from the sale block for full disclosure. Please, therefore, take note all animals published in this catalog are free of any known genetic defects at the time of publication unless noted.

Note Regarding Trichomoniasis: Please take note that ALL bulls in this sale, both virgin and non-virgin, have been tested and determined test negative for Trichomoniasis within 60 days of the sale date by an accredited laboratory, as per the guidelines of this sale. To learn more about Trichomoniasis, please refer to the back of this catalog to review ACES publication ANR-1333. Establish a working relationship with your veterinarian to implement a complete herd health program.

SALE TERMS AND CONDITIONS

Except for those stated in the below terms and conditions, there are no warranties, either expressed or implied, as to the merchantability of fitness for a particular purpose with respect to the cattle being sold at this auction.

The warranties and guaranties set forth in the "terms and conditions" are in lieu of all other warranties either expressed or implied, and the remedies provided therein shall be the sole and exclusive remedy of the buyer, or any party claiming through buyer, for any breach of warranty or guarantee therein provided, and all other obligations or liabilities.

Time and Location: The 29th Annual Fall Round Up Bull Sale will be held Friday, November 8, 2024 at 12:00 Noon at Alabama Livestock Auction, Inc. in Uniontown, Alabama (334) 628-2371.

Bidding: All animals will be sold to the highest bidder. The auctioneer will settle any disputes in bidding and his decision on such matters is final.

Terms: The terms of the sale are cash or check unless credit arrangements, including any possible reservation of security interest, have been made by the interested party with the vendor, Alabama BCIA, prior to sale. The party financially responsible for each purchase will be the person's name that registered to the purchasing buyer number.

Buyer Numbers: On the day of the sale, prospective buyers are asked to acquire a buyer number from the front desk of the Alabama Livestock Auction.

Purchaser's Risk: Each animal becomes the purchaser's risk as soon as sold. Buyers are encouraged to transport their purchases on sale date. Arrangements need to be made in advance by the buyer for any animals held over for a later transport date.

Certificate of Registry: A transferred certificate or registry will be furnished to the purchaser of each animal within sixty (60) days following date of sale or receipt of full payment.

Health: All animals are eligible for interstate shipment. Interstate health certificates will be available for each animal upon request.

Announcements: Any changes from information of any kind in this catalog will be announced from the auction box and such announcements shall take precedence. **Breeding Guarantee:** Every bull selling is guaranteed to be a breeder with the exception of:

- a) injury or disease occurring after sale.
- b) gross negligence or willful misconduct on the part of the purchaser.

All claims for adjustment must be made in writing within six (6) months of the sale date. Any bull which settles cows by natural service and passes a fertility test by competent veterinarians, mutually agreed upon by buyer and seller, during any 6 month period of trial (provided for in paragraph 2 of the section of these sale terms and conditions entitled ("Option and Privilege of Return and Adjustment") shall be considered a breeder. Any guarantees with respect to the ability to freeze semen shall be by separate agreement between the buyer and seller.

Identification: Seller offers each animal with a readable tattoo corresponding to its registration paper. Buyer agrees to check tattoo for accuracy. In those cases where a nickname is used, it shall be accompanied by

the official registered name and number of the animal. **Options and Privileges Of Returned Or Adjustment:** All claims for adjustment must be made in writing within six (6) months of the sale date.

In the event the animal is claimed to be a non-breeder. the animal may be returned to the farm of the seller, if in good condition and complying with the health requirements of the seller's state. The seller shall be entitled to a six (6) month trial following the return of the animal in which to prove the animal is a breeder. If at the end of six months the seller is unable to prove the animal is a breeder, the seller shall, at the option of the buyer, replace the animal with another of equal value, provide a future sale credit, or refund the purchase price. The return of the full purchase price, shall be in any case deemed full satisfaction and settlement. Any expense incurred from transportation of an animal claimed to be a non-breeder shall be the responsibility of the purchaser, except that the seller shall be responsible for transportation costs in excess of the distance between the purchaser's farm and the location where the sale took place. If the seller proves the animal to be a breeder, it shall be the obligation of the purchaser to take delivery of the animal and pay all expenses incurred for transportation.

If the animal is sold, and at a later date, proves not to be eligible for registration under the Association rules, the seller shall be obligated to make satisfactory adjustment on the purchase price to the buyer, or at the buyer's option refund the purchase price upon the return of the animal to the farm of the seller. Any expense incurred for transportation shall be the responsibility of the purchaser, except the seller shall be responsible for the transportation costs in excess of the distance between the purchaser's farm and the location where the sale took place.

Rights and Obligations: The above terms and conditions of sale shall constitute a contract between the buyer and seller of each animal and shall be equally binding upon both. Each sale or resale of an animal constitutes a separate transaction. All persons attending the sale do so at their own risk. The seller, Alabama BCIA, the Alabama Cooperative Extension System, or Auburn University will not assume any liability, legal or otherwise, for the safety of those attending this sale.

Phone or Mail Bids: Mailed or telephone bids will be handled in a most confidential manner if you are unable to attend the sale personally. Please contact the Auctioneer (Col. Mark Sims) or Michelle Elmore.

2024 Alabama BCIA Fall Round Up Sale Consignor Index

ANGUS

	(256) 234-0002 Daviston, AL 36256
Rusty Graydon	10-14 (334) 657-1408 Montgomery, AL 36105
Dave Mann	15-28, 44 (256) 759-0211 New Hope, AL 35760
Philip & Robin Ferrell	

HEREFORD

Swift Creek Herefords	33-34
Bruce & Marsha Keller	(256) 508-2061
1251 County Rd 369	Clanton, AL 35045

SIMMMENTAL

Circle H Cattle Farm	35
Jimmy Holliman	(334) 419-0112
	Marion Junction, AL 36759
	,
Emuckfaw Creek Farm	136
Steve & Jennifer Lee	n

SIMANGUS

Emuckfaw Creek Farm	37-40
Steve & Jennifer Lee	
421 Old Dutch Road	
	·
Four Corner Farms	41-43
Maurlan Dickerson	(404) 805-9468
559 Inlet Rd	Fufaula Al 36027

Emuckfaw Creek Farm Lot: 1 Angus **Registration No:** 20673476 O26K H/P/S Polled Creek Outlaw of Emuckfaw Tattoo: Birth Date 10/26/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank 70 75 \$M **\$W** LAR Man In Black 2.1 0.52 68 0.36 Birth 70 Cwt 20 **\$B** 185 **\$C** 310 Bar R Jet Black 5063 85 0.42 WWt 10 0.99 0.35 Marb 25 JMB Maxine TG 2131 150 0.38 YWt 10 **Hereford Indexes:** REA 0.73 0.33 45 23 0.29 Milk 75 WCA Rita 3505 BII\$ BMI\$ 0.03 0.32 Fat 65 0.34 CE 55 EXAR Denver 2002B **CHB** YG 0.27 25 Riverbend Rita X1229 MCE 11 **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 724/100 Adj YW/Ratio: 1246/100 BW/Ratio: 74

Comments: Virgin Bull. SNP. HD50K. Sire LAR Man In Black from ABS is a performance and power bull. Top 10% Weaning, Yearling, RADG. Top 20% \$W, \$C. Top 15% \$F and \$B.

Lot: 2 Angu	S			Emu	ckfa	w Cr	eek'	Farm	1		
Native Son of Emuckfaw			Registration No: 20673477			Tattoo: O27K			H/P/S Polled		
Birth Date 10/27/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:		
LAR Man in Black	Birth	2.6	0.51	80	Cwt	55	0.34	45	\$M 67 \$W 72		
Bar R Jet Black 5063	WWt	80	0.40	15	Marb	1.38	0.33	10	<u>\$B</u> 179 <u>\$C</u> 299		
JMB Maxine TG 2131	YWt_	141	0.36	15	REA	0.74	0.32	45	Hereford Indexes:		
Lee Rita of Emuckfaw	Milk	27	0.27	45		0.077	0.30		BMI\$ BII\$		
KCF Bennett Summation	CE	6	0.33	55	Fat	0.077	0.30	95	CHB		
WCA Rita 3505	MCE	10	0.26	35	YG						
Carcass Ultrasound:	MWW	7							Simmental Indexes:		
REA (Sq.In.)/Ratio:	MG								Term All Pur		

Comments: Virgin Bull. SNP. HD50K. Sire LDK Man In Black ratioed high for his top 2% weaning & yearling EPDs. Top 10% Marb, \$G. Top 15% Weaning, Yearling.

73

BW/Ratio:

Production Performance:

Adj YW/Ratio: 1201/100

Adj WW/Ratio: 710/100

IMF (%)/Ratio:

Backfat (In.)/Ratio:

Lot: 3 Angus	5	Emuckfaw Creek Farm										
Running Bear of Emuckfaw		Regis	tration	No: 206	73478	_ <u>Ta</u>	ittoo:	N17K	H/P	/S Pol	lled	
Birth Date 11/17/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus	Index	es:	
EWA Peyton 642	Birth	2.2	0.54	75	Cwt	60	0.38	35	<u>\$M</u>	72	<u>\$W</u>	80
Quaker Hill Manning 4EX9	WWt	78	0.43	20	Marb	0.65	0.37	55	<u>\$B</u>	156	<u>\$C</u>	274
EWA 444 of 968 Progress	YWt	141	0.39	15	REA	0.69	0.36	50	Herefo	rd Ind	lexes:	
Everelda Entense of Emuckfaw	Milk	37	0.33	4		-			BMI\$		BIIS	\$
EXAR Resistol 3710B	CE	9	0.35	30	Fat	-0.016	0.34		СНВ		-	
Everelda Entense of Emuckfaw	MCE	6	0.32	75	YG	-			 		_	
Carcass Ultrasound:	MWW	7							Simme	ntal In	idexes:	-
REA (Sq.In.)/Ratio:	MG								<u>Term</u>		All Pu	r
MF (%)/Ratio:				Pro	ductio	n Per	form	ance:				1
Backfat (In.)/Ratio:	BW/R	atio:	80	_	WW/Rati	_	_		//Ratio: 1	131/1	00	

Comments: Virgin Bull. SNP. HD50K. Sire EWA Peyton continues to push the bar for growth and carcass merit. Top 10% Doc. Top 15% Yearling. Top 20% Weaning.

Emuckfaw Creek Farm Lot: 4 Angus **Registration No:** 20673480 N24K H/P/S Polled Sacred Spirit of Emuckfaw Tattoo: **Birth Date** 11/24/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank 52 75 \$M **\$W** Poss Deadwood 0.5 0.52 74 0.40 Birth 35 Cwt 10 **\$B** 209 **\$C** 323 Poss Maverick 81 0.45 WWt 15 1.27 Marb 0.40 10 Poss Ellunamere 399 146 0.40 YWt 10 **Hereford Indexes:** REA 0.66 0.39 55 26 0.32 Milk 55 **Baldridge Isabel C029** BII\$ BMI\$ 0.051 0.37 Fat 85 7 0.36 CE 45 EF Commando 1366 **CHB** YG 0.32 25 Baldridge Isabel Y69 MCE 11 **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 836/100 83 BW/Ratio: Adj YW/Ratio: 1345/100 Comments: Virgin Bull. SNP. HD50K. Top 4% \$B & \$F. Top 10% Yearling, RADG, Marb, \$G, \$C. Weaning ADG 4.22 with

an adjusted weaning weight of 836 lbs.

Lot: 5 Angus				Emu	ckfa	w Cr	eek	Farm	ì	
Jackpot Ridge of Emuckfaw		Regist	tration	No: 207	39218	_Ta	attoo:	J8L	H/P/S Polled	
Birth Date 1/8/2023		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:	
SG Salvation	Birth	0.2	0.52	30	Cwt	50	0.40	60	\$M 54 \$V	<u>W</u> 62
Baldridge Alternative E125	WWt	66	0.45	50	Marb	0.99	0.39	25	<u>\$B</u> 167\$0	<u> 271</u>
MGR JP Rita 7037	YWt_	120	0.40	45	REA	0.75	0.38	40	Hereford Indexe	<u>s:</u>
Baldridge Isabel C029	Milk	22	0.34	80					BMI\$ I	BII\$
EF Commando 1366	CE	10	0.35	25	Fat YG	-0.011	0.36		СНВ	
Baldridge Isabel Y69	MCE	12	0.34	15				. ———		
Carcass Ultrasound:	MWW	<i>I</i>							Simmental Index	ces:
REA (Sq.In.)/Ratio:	MG								Term All	Pur
IMF (%)/Ratio:	Production Performance:									
Backfat (In.)/Ratio:	BW/R	BW/Ratio: 71 Adj WW/Ratio: 632/100 Adj YW/Ratio: 842/100								

Comments: Virgin Bull. SNP. HD50K. One of our SG Salvation flush brothers by C029 offered in this sale. Top 25% CED and 30% Birth.

Lot: 6 Angus				Emu	ckfa	w Cr	eek	Farm	l
Sabre Edge of Emuckfaw		Regist	tration	No: 207	39219	_Ta	attoo:	J10L	H/P/S Polled
Birth Date 1/10/2023		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
Tehama Patriarch F028	irth	-1.1	0.53	10	Cwt	70	0.40	15	\$M 68 \$W 81
SS Niagara Z29	VWt	78	0.44	20	Marb	0.96	0.39	25	\$B 185 \$C 308
Tehama Elite Blackbird D826	Wt	141	0.39	15	REA	0.84	0.37	30	Hereford Indexes:
Lee Erica 171 Emuckfaw	<u>lilk</u> .	31	0.34	20					BMI\$ BII\$
Welytok Prime Divine 6D91	EE_	14	0.36	4	Fat	0.006	0.36	40	СНВ
BoBo Erica 1057	1CE	14	0.32	5	YG				
Carcass Ultrasound:	1WW								Simmental Indexes:
	1G_								Term All Pur
MF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/Ra	atio:	65		VW/Ratio	005	_		//Ratio: 1193/100

Comments: Virgin Bull. SNP. HD50K. Sire Tehama Patriarch promoted for his maternal output with end product merit. Top 4% CED. Top 5% CEM. Top 10% BW, \$W. Top 15% YW, CW, \$F, \$B, \$C. Top 20% WW & \$G.

Emuckfaw Creek Farm Lot: Angus Registration No: 20739220 **Trail Boss of Emuckfaw** J11L H/P/S Polled Tattoo: **Birth Date** 1/11/2023 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 56 **\$W** 74 Poss Rawhide 0.2 0.50 52 0.38 Birth 30 Cwt 55 **\$B** 152 **\$C** 253 Poss Maverick 77 WWt 0.43 20 0.65 0.37 Marb 55 Poss Blueblood 6502 YWt 133 0.39 25 **Hereford Indexes:** REA 0.79 0.36 35 25 0.33 Milk 60 **Baldridge Isabel C029** BMI\$ BII\$ 0.027 0.34 60 Fat 9 0.35 CE 30 EF Commando 1366 **CHB** YG 0.33 12 15 Baldridge Isabel Y69 MCE **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 780/100 69 Adj YW/Ratio: 1098/100 BW/Ratio: Comments: Virgin Bull. SNP. HD50K. Sire Poss Rawhide offers genetic merit and big body progeny. Top 20% weaning and

\$W. Top 15% CEM.

Lot: 8 Angus				Emu	ckfa	w Cr	eek	Farm	l	
Dark Trail of Emuckfaw		Regist	tration	No: 207	39221	_ <u></u>	attoo:	J12L	H/P/S Polled	
Birth Date 1/12/2023		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:	
SG Salvation	Birth	1.4	0.52	55	Cwt	52	0.40	55	\$M 70 \$W 67	
Baldridge Alternative E125	WWt	67	0.45	50	Marb	0.97	0.39	25	<u>\$B</u> <u>171</u> <u>\$C</u> <u>292</u>	
MGR JP Rita 7037	YWt_	118	0.40	50	REA	0.9	0.38	25	Hereford Indexes:	
Baldridge Isbel C029	Milk	25	0.34	60			-		BMI\$ BII\$	
EF Commando 1366	CE	9	0.35	30	Fat VC	0.022	0.36	55	CHB	
Baldridge Isabel Y69	MCE	11	0.34	25	YG					
Carcass Ultrasound:	MWW	<u> </u>							Simmental Indexes:	
REA (Sq.In.)/Ratio:	MG								Term All Pur	
IMF (%)/Ratio:	Production Performance:									
Backfat (In.)/Ratio:	BW/R	BW/Ratio: 65 Adj WW/Ratio: 614/100 Adj YW/Ratio: 1036/100								

Comments: Virgin Bull. SNP. HD50K. Sire SG Salvation produces progeny with a powerful look. Top 20% \$G and \$C. Top 25% \$B.

Lot: 9 Angus				Emu	ckfa	w Cr	eek	Farm	l
Riding Shotgun of Emuckfaw		Regist	tration	No: 207	39224	Ta	attoo:	J22L	H/P/S Polled
Birth Date 1/22/2023		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
SG Salvation	Birth	1.5	0.51	55	Cwt	65	0.39	25	<u>\$M</u> <u>57</u> <u>\$W</u> <u>67</u>
Baldridge Alternative E125	WWt	71	0.43	35	Marb	0.98	0.38	25	\$B 182 \$C 293
MGR JP Rita 7037	YWt	124	0.39	40	REA	0.63	0.37	55	Hereford Indexes:
Baldridge Isabel C029	Milk	26	0.33	55					BMI\$ BII\$
EF Commando 1366	<u>CE</u>	5	0.34	60	Fat_	0.052	0.35	85	СНВ
Baldridge Isabel Y69	MCE	9	0.33	45	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
MF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	76	_	VW/Ratio	_	_		//Ratio: 1161/100

Comments: Virgn Bull. SNP. HD50K. A flush brother from SG Salvation offering high \$ values. Top 15% \$F & \$B. Top 25% \$C.

J H Graydon Farm Lot: **10** Angus 20450842 **G F Pacific 211** 211 H/P/S Polled **Registration No:** Tattoo: Birth Date 9/5/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 73 **\$W** 64 **Sterling Pacific 904** 3.6 0.56 50 0.40 Birth 95 Cwt 60 **\$B** 156 **\$C** 275 Hoover No Doubt 74 0.48 WWt 30 0.96 0.39 Marb 25 Baldridge Isabel 8082 0.43 YWt 125 35 **Hereford Indexes:** REA 0.46 0.37 80 27 0.35 Milk 45 G F Connie 011 BMI\$ BII\$ 0.035 0.35 70 Fat 3 0.36 SAV Net Worth 4200 CE 75 **CHB** $\mathbf{Y}\mathbf{G}$ 0.33 10 35 AAF Princess 644 MCE **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: 11.7 MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 560/90 65 Adj YW/Ratio: 1059/92 BW/Ratio: Comments: Virgin Bull. Long-bodied bull produced by our ET program from a dam with an average weaning weight ratio for 11 calves @ 114 ratio. 11.7 sq in ribeye.

Lot: 11 Angus				JHO	Gray	don	Fari	m	
G F Jet Black 218		Regist	tration	No: 204	50837	_ <u></u>	ittoo:	218	H/P/S Polled
Birth Date 9/15/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
Bar R Jet Black 5063	Birth	3.8	0.55	95	Cwt	56	0.40	45	\$M 39 \$W 49
Connealy Black Granite	WWt	69	0.47	40	Marb	0.27	0.39	90	<u>\$B</u> 148\$C231
Bar R Iris Anita 0113	YWt_	127	0.43	35	REA	0.84	0.38	30	Hereford Indexes:
G F Lula 748	Milk	20	0.35	90					BMI\$ BII\$
Nichols Good As Gold Z103	CE	2	0.35	85	Fat YC	-0.053	0.36		CHB
Hillside Complete 129	MCE	5	0.32	80	YG				
Carcass Ultrasound:	MWW	<u> </u>							Simmental Indexes:
REA (Sq.In.)/Ratio: 11.9	MG		-						Term All Pur
IMF (%)/Ratio:	Production Performance:								
Backfat (In.)/Ratio:	BW/R	atio:	70	Adj V	WW/Rati	o: 592	/94	Adj YW	//Ratio: 1090/96

Comments: Non-virgin Bull. Larger framed bull that should work better on English based cows. Used a clean up sire after AI in our breeding program. 11.9 sq in ribeye.

J H Graydon Farm									
H/P/S Polled									
Angus Indexes:									
\$M 56 \$W 58									
<u>\$B</u> 131 <u>\$C</u> 226									
Hereford Indexes:									
BMI\$ BII\$									
Simmental Indexes:									
Term All Pur									
BW/Ratio: 66 Adj WW/Ratio: 657/104 Adj YW/Ratio: 1134/99									
/Ra									

J H Graydon Farm Lot: **13** Angus 20643445 G F 718 Payweight 255 Tattoo: 255 H/P/S Polled **Registration No:** Birth Date 12/3/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 52 **\$W** 60 GF 1682 Payweight 718 Birth 2 0.05 55 0.0570 Cwt 45 **\$B** 161 **\$C** 261 Basin Payweight 1682 WWt 68 0.05 45 Marb 0.64 0.0555 G F Connie 011 YWt 117 0.05 50 **Hereford Indexes:** REA 0.5 0.0575 25 0.05 Milk 60 **G F Princess 618** BMI\$ BII\$ 0.025 0.05 Fat 60 3 0.05 SAV 707 Rito 9969 CE 75 **CHB** $\mathbf{Y}\mathbf{G}$ 7 0.05 65 G F Princess 116 MCE **Simmental Indexes:** MWW **Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: 12.1 MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 720/100 61 BW/Ratio: Adj YW/Ratio: 1203/100

Comments: Virgin bull. A thick, long-bodied potential herd sire with a 12.1 sq in ribeye.

Lot: 14 Angus				JHO	Gray	don	Far	m	
G F 718 Payweight 256		Regis	tration	No: 206	00396	_T:	attoo:	256	H/P/S Polled
Birth Date 12/3/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
G F 1682 Payweight 718	Birth	1.6	0.34	60	Cwt	51	0.05	55	\$M 58 \$W 62
Basin Payweight 1682	WWt	73	0.28	30	Marb	0.44	0.05	80	§B 139 §C 238
G F Connie 011	YWt	125	0.19	35	REA	0.53	0.05	70	Hereford Indexes:
GF Elga 810	Milk	25	0.13	60					BMI\$ BII\$
SAV Resource 1441	CE	6	0.18	55	Fat_	0.045	0.05	80	CHB
G F N Elga 47	MCE	6	0.11	75	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio: 13.0	MG								Term All Pur
MF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	65	Adj V	WW/Rati	o: 687	/109	Adj YW	V/Ratio: 1137/100

Comments: Virgin Bull. A moderate, thick butted and deep sided potential herd sire with a 13.0 sq in ribeye.

Lot: 15 Angus				Man	n Ca	ttle				
Mann Cattle Satisfaction K126		Regist	tration	No: 207	15160	_ <u>Ta</u>	ittoo:	K126	H/P/S Polled	
Birth Date 9/30/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:	
MC Satisfaction 1768	Birth	3.3	0.52	90	Cwt	34	0.35	90	\$M 37 \$W 41	
Lemmon Satisfaction B106	WWt	61	0.43	65	Marb	0.23	0.33	95	<u>\$B</u> 113 <u>\$C</u> 184	
Lemmon Blackbird A99	YWt	104	0.33	75	REA	0.78	0.31	40	Hereford Indexes:	
MC 1559 of 81 9Q13	Milk	16	0.28	95					BMI\$ BII\$	
Rito 9Q13 of Rita 5F56 GHM	CE	4	0.31	70	Fat VC	-0.023	0.30		CHB	
FFF/LLF Blackbird 81 of Dalton	MCE	9	0.25	45	YG					
Carcass Ultrasound:	MWW	7							Simmental Indexes:	
REA (Sq.In.)/Ratio:	MG								Term All Pur	
IMF (%)/Ratio:	Production Performance:									
Backfat (In.)/Ratio:	BW/Ratio: 63 Adj WW/Ratio: 655/97 Adj YW/Ratio:									

Comments: Virgin Bull. A nice son of Satisfaction, who is a well balanced proven herd sire.

Mann Cattle Lot: **16** Angus **Registration No:** 20715179 **Mann Cattle Satisfaction K131** K131 H/P/S Polled Tattoo: **Birth Date** 10/2/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 65 **\$W** 60 MC Satisfaction 1768 Birth 2.8 0.49 51 0.36 85 Cwt 55 \$B 165 **\$C** 279 Lemmon Satisfaction B106 WWt 64 0.43 55 0.850.33 Marb 35 Lemmon Blackbird A99 0.34 YWt 112 60 **Hereford Indexes:** REA 0.64 0.32 55 28 0.29 Milk 40 Lemmon Blackbird B114 BMI\$ BII\$ -0.001 0.30 Fat 30 4 0.30 AAR Ten X 7008 S A CE 70 **CHB** $\mathbf{Y}\mathbf{G}$ 0.26 5 80 Jarrell Blackbird 145U MCE **Simmental Indexes:** MWW **Carcass Ultrasound:** Term All Pur REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 670/100 67 BW/Ratio: Adj YW/Ratio:

Comments: Virgin Bull. A Satisfaction son with plenty of substance and bone

Lot: 17 Angus				Man	n Ca	ttle			
Mann Cattle Jet Black K016		Regist	tration	No: 207	15172	_ <u></u>	attoo:	K016	H/P/S Polled
Birth Date 10/27/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
MC Jet Black 1942	Birth	0.7	0.52	40	Cwt	62	0.35	30	\$M 35 \$W 71
Bar R Jet Black 5063	WWt	76	0.43	25	Marb	0.76	0.33	45	<u>\$B</u> 166 <u>\$C</u> 250
Deer Valley Blackcap 2262	YWt	138	0.33	20	REA	0.81	0.31	35	Hereford Indexes:
MC G99 of A99 Legend	Milk	26	0.28	55					BMI\$ BII\$
VAR Legend 5019	CE	8	0.31	40	Fat_	0.007	0.30		CHB
Lemmon Blackbird A99	MCE	6	0.25	75	YG	-			
Carcass Ultrasound:	MWW								Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
MF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	59	Adj V	VW/Rati	o: 602	2/92	Adj YW	//Ratio:

Comments: Virgin Bull. A calving ease Jet Black son with lots of growth and 13 EPDs in the top 35% rank of the Angus breed.

Lot: 18 Angus				Man	n Ca	ttle			
Mann Cattle Jet Black K022		Regis	tration	No: 207	15166	Ta	attoo:	K022	H/P/S Polled
Birth Date 10/28/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
MC Jet Black 1942	Birth	2.3	0.52	75	Cwt	62	0.36	30	\$M 41 \$W 72
Bar R Jet Black 5063	WWt	84	0.44	10	Marb	0.51	0.34	70	<u>\$B</u> 147 <u>\$C</u> 232
Deer Valley Blackcap 2262	YWt	149	0.34	10	REA	0.44	0.32	80	Hereford Indexes:
MC 1737 of 1497 Discovery	Milk	25	0.28	60		0.049	0.31		BMI\$ BII\$
VAR Discovery 2240	CE	5	0.31	60	Fat YG	0.049	0.51	85	CHB
MC Lady1497of Lady0117 Mentor	MCE	7	0.26	65			-	. —	
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG		-						Term All Pur
MF (%)/Ratio:									
Backfat (In.)/Ratio:	BW/R	atio:	60	Adj V	WW/Rati	o: 656	/101	Adj YW	//Ratio:

Comments: Non-virgin Bull. A Jet Black son from a Discovery daughter with a balanced set of EPDs.

Mann Cattle Lot: 19 Angus Registration No: 20719458 Mann Cattle Man In Black L001 H/P/S Polled L001 Tattoo: Birth Date 11/6/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank 64 **\$W** 83 \$M LAR Man In Black 3.4 0.51 81 0.38 Birth 90 Cwt 4 **\$B** 184 **\$C** 303 Bar R Jet Black 5063 95 0.46 WWt 2 0.86 0.36 Marb 35 JMB Maxine TG 2131 162 0.38 **YWt Hereford Indexes:** REA 0.65 0.34 55 29 0.30 Milk 35 MC 1872 of 1626 BII\$ BMI\$ 0.061 0.32 Fat 90 3 0.34 CE 75 Deer Valley All In 66152 **CHB** YG 0.27 9 45 MC 1626 of 3516 Impressions MCE **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: Adj WW/Ratio: 644/99 63 BW/Ratio: Adj YW/Ratio: Comments: Virgin Bull. An AI son of Man In Black with a 95 Weaning Weight EPD and 162 Yearling Weight EPD with 4

dollar values in the top 15%.

Lot: 20 Angus				Man	n Ca	ttle			
Mann Cattle Hometown L013		Regis	tration	No: 207	19835	_ <u></u>	attoo:	L013	H/P/S Polled
Birth Date 11/8/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
GAR Hometown	Birth	2.9	0.55	85	Cwt	68	0.40	20	SM 65 SW 66
GAR Ashland	WWt	80	0.46	15	Marb	1.28	0.38	10	§B 209 §C 336
Chair Rock Sure Fire 6095	YWt	136	0.38	20	REA	1.22	0.37	4	Hereford Indexes:
MC 2016 of 116Y Gen	Milk	23	0.33	75			0.35		BMI\$ BII\$
MC Generation 1749	CE	5	0.35	60	Fat YG	-0.032	0.55		
Lemmon Princess 116Y	MCE	9	0.31	45	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:	Production Performance:							ance:	
Backfat (In.)/Ratio:	BW/R	atio:	63	Adj V	WW/Rati	o: 636	5/98	Adj YW	V/Ratio:

Comments: Non-virgin Bull. An AI son of Hometown with 13 EPDs in the top 35% and 5 dollar values in the top 5% of Angus.

Lot: 21 Angus				Man	n Ca	ttle			
Mann Cattle Bond 007 L010		Regist	tration	No: 207	20868	_Ta	attoo:	L010	H/P/S Polled
Birth Date 11/8/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
Sterling Bond 007	Birth	1.1	0.56	50	Cwt	50	0.39	60	\$M 66 \$W 60
Connealy Confidence Plus	WWt	62	0.47	65	Marb	0.81	0.37	40	<u>\$B</u> 163 <u>\$C</u> 277
Miss Blackcap Ellston J2	YWt	114	0.39	55	REA	0.85	0.35	30	Hereford Indexes:
MC 1960 of 81 Gen	Milk	26	0.31	55					BMI\$ BII\$
MC Generation 1749	<u>CE</u>	6	0.35	55	<u>Fat</u>	-0.008	0.33		CHB
FFF/LLF Blackbird81 of Dalton	MCE	11	0.28	25	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	on Per	form	ance.	
Backfat (In.)/Ratio:	BW/R	atio:	59	_		io: 648/	_	Adi YW	//Ratio:

Comments: Non-virgin Bull. An AI son of Bond 007, who is one of the high selling bulls of the Midland Bull Test. This potential herd sire has 6 dollar values in the top 35%.

Mann Cattle Lot: 22 Angus Registration No: 20722605 **Mann Cattle Generation K135** K135 H/P/S Polled Tattoo: **Birth Date** 11/10/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 68 **\$W** 63 MC Generation 1749 Birth 1.9 0.52 50 0.36 65 Cwt 60 **\$B** 134 **\$C** 242 VAR Generation 2100 WWt 69 0.44 40 0.19 0.33 Marb 95 MF Classy Lady 259 182 YWt 121 0.34 45 **Hereford Indexes:** 0.99 REA 0.32 15 24 0.29 Milk 70 MC 1625 of 1485 Brilliance BMI\$ BII\$ -0.024 0.30 Fat 15 6 0.31 SAV Brilliance 8077 CE 55 **CHB** $\mathbf{Y}\mathbf{G}$ 0.26 10 35 MC Lady 1485 Forward MCE **Simmental Indexes:** MWW **Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: Adj WW/Ratio: 655/101 60 BW/Ratio: Adj YW/Ratio:

Comments: Virgin Bull. Very well balanced values in this potential herd sire.

Lot: 23 Angus				Man	n Ca	ttle			
Mann Cattle Jet Black K034		Regist	tration	No: 207	15155	_ <u></u>	attoo:	K034	H/P/S Polled
Birth Date 11/12/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
MC Jet Black 1942	Birth	2	0.53	70	Cwt	83	0.37	3	\$M 50 \$W 79
Bar R Jet Black 5063	WWt	82	0.44	15	Marb	0.72	0.34	50	\$B 194 \$C 302
Deer Valley Blackcap 2262	YWt	150	0.34	10	REA	1.02	0.33	15	Hereford Indexes:
MC 1828 of B114 Southside	Milk	30	0.29	25					BMI\$ BII\$
KCF Bennett Southside	CE	7	0.32	45	Fat VC	0.047	0.31	80	CHB
Lemmon Blackbird B114	MCE	9	0.26	45	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:	Production Performance:								
Backfat (In.)/Ratio:	BW/R	atio:	60	Adj V	WW/Ratio	o: 661	/102	Adj YW	V/Ratio:

Comments: Virgin Bull. A growth bull with an 82 Weaning and a 150 Yearling EPD with 4 dollar values in the top 20%. Look at the \$C value of 302.

Lot: 24 Angus				Man	n Ca	ttle			
Mann Cattle Jet Black K017		Regist	tration	No: 207	15161	_ <u>Ta</u>	ittoo:	K017	H/P/S Polled
Birth Date 11/12/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
MC Jet Black 1942	Birth	2.8	0.52	85	Cwt	66	0.36	20	\$M 29 \$W 67
Bar R Jet Black 5063	WWt	87	0.43	10	Marb	0.72	0.33	50	\$B 169 \$C 248
Deer Valley Blackcap 2262	YWt	150	0.34	10	REA	0.51	0.32	70	Hereford Indexes:
MC 1827 of 720 Enhance	Milk	18	0.28	95		-0.025	0.30		BMI\$ BII\$
SydGen Enhance	CE	6	0.31	55	Fat VC	-0.023	0.30		CHB
MF Lady Twin V Trav 159 720	MCE	2	0.26	95	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	62		VW/Rati	620		Adi YW	//Ratio:

Comments: Virgin Bull. A high growth Jet Black son with an 87 Weaning and a 150 Yearling EPD.

Mann Cattle Lot: 25 Angus Registration No: 20715159 L033 H/P/S Polled **Mann Cattle Alternative L033** Tattoo: Birth Date 11/13/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 45 **\$W** 53 MC Alternative 1951 Birth 2.1 0.53 56 0.37 70 Cwt 45 **\$B** 154 **\$C** 245 Baldridge Alternative E125 70 WWt 0.44 40 0.6 0.34 Marb 60 Deer Valley Blackcap 2262 121 YWt 0.34 45 **Hereford Indexes:** 0.99 REA 0.33 15 17 0.29 Milk 95 MC 1561 of 2635 Impression BMI\$ BII\$ -0.021 0.31 Fat 15 8 0.32 CE 40 Connealy Impression **CHB** YG 0.27 25 Falls Creek Tiffany 2635 MCE 11 **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: 56 **Adj WW/Ratio:** 671/103 BW/Ratio: Adj YW/Ratio:

Comments: Virgin Bull. An Alternative son with a balanced set of EPDs and a lot of growth.

Lot: 26 Angus				Man	n Ca	ttle			
Mann Cattle Jet Black K031		Regist	tration	No: 207	15157	_ <u></u>	attoo:	K031	H/P/S Polled
Birth Date 11/13/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
MC Jet Black 1942	Birth	-0.8	0.53	15	Cwt	72	0.37	15	\$M 68 \$W 83
Bar R Jet Black 5063	WWt	76	0.45	25	Marb	0.99	0.35	25	<u>\$B</u> <u>187</u> <u>\$C</u> 311
Deer Valley Blackcap 2262	YWt_	134	0.35	25	REA	0.8	0.33	35	Hereford Indexes:
MCLD Capitalist of 6039 1835	Milk	30	0.29	25		0.053	0.32		BMI\$ BII\$
LD Capitalist 316	CE	10	0.32	25	Fat VC	0.033	0.32	85	CHB
DCF Rita 6039	MCE	4	0.27	90	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	52	Adj V	WW/Ratio	o: 672	/103	Adj YW	V/Ratio:

Comments: Virgin Bull. A Jet Black calving ease bull with plenty of growth and marbling. Look at the \$C value of 311 and 5 dollar values in the top 25%.

Lot: 27 Angus				Man	n Ca	ttle			
Mann Cattle Alternative L028		Regist	tration	No: 207	15156	_T2	ittoo:	L028	H/P/S Polled
Birth Date 11/26/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
MC Alternative 1951	Birth	2.5	0.52	80	Cwt	51	0.34	55	\$M 29 \$W 51
Baldridge Alternative E125	WWt	62	0.39	65	Marb	0.41	0.34	80	\$B 140 \$C 211
Deer Valley Blackcap 2262	YWt	114	0.33	55	REA	1.02	0.32	15	Hereford Indexes:
MC 0238 RAMP 1688	Milk	25	0.28	60					BMI\$ BII\$
Quaker Hill Rampage 0A36	CE	-1	0.31	95	Fat	-0.046	0.30		CHB
Rita 0238 of Rita 5W51 5M2	MCE	3	0.26	90	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	on Per	form	ance:	
Backfat (In.)/Ratio:	BW/Ratio: 62 Adj WW/Ratio: 624/100 Adj YW/Ratio:								

Comments: Virgin Bull. A bull with lots of muscle, substance, and depth with a pedigree stacked full of many Angus greats.

Mann Cattle Lot: 28 Angus Registration No: 20722604 Mann Cattle Acclaim K015 K015 H/P/S Polled Tattoo: **Birth Date** 12/11/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank \$M 63 **\$W** 68 MC Acclaim 1842 Birth 0.5 0.51 57 0.35 35 Cwt 40 **\$B** 162 **\$C** 273 Jindra Acclaim 70 WWt 0.41 40 0.550.33 Marb 65 Deer Valley Blackcap 2262 YWt 135 0.33 20 **Hereford Indexes:** REA 0.76 0.31 40 27 0.27 Milk 45 MC 1725 of 138 Playbook BMI\$ BII\$ -0.045 0.30 Fat 4 10 0.30 CE 25 TEX Playbook 5437 **CHB** YG 0.25 18 Diamond 1T38 7825 MCE 1 **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 638/99 BW/Ratio: 60 Adj YW/Ratio:

Comments: Virgin Bull. A strong and balanced set of EPD values from calving ease to growth.

Lot: 29 Angus				Pinh	oti R	idge	Far	rms	
Pinhoti Huckleberry L028		Regist	tration	No: 205	16337	_ <u></u>	attoo:	L028	H/P/S Polled
Birth Date 11/25/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
DVAR Huckleberry 871	Birth	4.9	0.53	95	Cwt	73	0.38	10	\$M 94 \$W 77
Connealy Confidence Plus	WWt	87	0.45	10	Marb	0.96	0.36	25	\$B 197 \$C 350
Dvar Henrietta Pride 4001	YWt	143	0.38	15	REA	1.02	0.35	15	Hereford Indexes:
GVC Mile High G231	Milk	25	0.31	60					BMI\$ BII\$
KB-Full Measure C40	CE	-3	0.35	95	Fat_	-0.031	0.33	10	
GVC Mile High D169	MCE	3	0.31	90	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	78	_	WW/Rati	-	_		//Ratio: 1087/100

Comments: Virgin Bull. A gentle, slick-hided powerful bull with excellent feet from a proven pedigree. Top ranking scores in growth, carcass, and maternal.

Lot: 30 Angus				Pinh	oti R	idge	Far	ms	
Pinhoti Papa L63		Regist	tration	No: 206	45164	Tattoo:		L63	H/P/S Polled
Birth Date 12/20/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
HAYNES Papa 0100	Birth	0.1	0.53	25	Cwt	64	0.38	25	\$M 81 \$W 81
Tehama Patriarch F028	WWt	79	0.46	20	Marb	0.73	0.35	50	§B 165 §C 295
HAYNES Elite Lass 452 8247	YWt	142	0.41	15	REA	1.08	0.33	10	Hereford Indexes:
H&B B023 Pamela G008	Milk	31	0.29	20		0.03	-		BMI\$ BII\$
Basin Payweight 1682	CE	10	0.34	25	Fat_	0.03	0.31	65	CHB
H&B 6983 Pamela B023	MCE	9	0.27	45	YG				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	V/Ratio: 1076/111							

Comments: Non-virgin Bull. Double digit calving ease bull that can do it all. Excellent, balanced pedigree with no holes.

Pinhoti Ridge Farms Lot: 31 Angus Registration No: 20645169 H/P/S Polled Pinhoti Lucky L68 Tattoo: L68 Birth Date 2/1/2023 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M** 99 **\$W** 74 SAF Niagara 0077 -0.5 0.52 54 0.36 Birth 20 Cwt 50 **\$B** 163 **\$C** 310 SS Niagara Z29 64 0.43 WWt 55 0.93 0.32 Marb 30 Thomas Butterfly 4742 YWt 115 0.38 55 **Hereford Indexes:** REA 0.83 0.30 30 31 0.27 Milk 20 Pinhoti Sarah J29 BII\$ BMI\$ 0.074 0.29 Fat 95 11 0.33 CE 15 Yon Bowery F106 **CHB** $\mathbf{Y}\mathbf{G}$ 0.25 11 25 Yon Sarah E556 MCE **Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 594/105 62 BW/Ratio: Adj YW/Ratio: Comments: Virgin Bull. Sleep all night double digit calving ease from a famous maternal cow family in the Angus breed.

Super gentle with excellent feet, slick hide, plenty of growth and loaded with maternal strength.

Lot: 32 Angus				Pinh	oti R	idge	Far	rms	
Pinhoti Lucky L71		Regist	tration	No: 206	45170	_ <u></u>	ittoo:	L71	H/P/S Polled
Birth Date 2/7/2023		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
SAF Niagara 0077	Birth	1.5	0.53	55	Cwt	59	0.37	35	\$M 76 \$W 68
SS Niagara Z29	WWt	72	0.45	35	Marb	0.89	0.33	30	\$B 185 \$C 316
Thomas Butterfly 4742	YWt_	130	0.39	30	REA	1.13	0.32	10	Hereford Indexes:
Pinhoti Hazel J30	Milk	25	0.28	60					BMI\$ BII\$
Yon High Tide F988	CE	6	0.34	55	Fat YG	-0.016	0.30		CHB
Yon Hazel G932	MCE_	7	0.27	65	——				
Carcass Ultrasound:	MWW	7							Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term All Pur
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	64	Adj V	WW/Rati	o: 579/	102	Adj YW	//Ratio: 1083/111

Comments: Virgin Bull. With this actual birth weight of 64 lbs., don't hestiate to use this bull on moderate and large heifers. Slick-hided and calm with excellent feet and EPD balance.

Lot: 33 Herefo	ord			Swift	t Cre	ek H	lere	fords	
SCR Keller 103C 912 L304		Regis	tration	No: P44	523074	_ <u></u>	attoo:	L304	H/P/S Polled
Birth Date 2/12/2023		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
NJW 139C 103C Rdige 254G	Birth	0	0.42	7	Cwt	56	0.10	93	<u>\$M</u> <u>\$W</u>
NJW 73S 38W Ridge 103C ET	WWt	49	0.40	79	Marb	0.38	0.10	6	<u>\$B</u> <u>\$C</u>
NJW 149A 88X Lexy 139C ET	YWt	81	0.39	74	REA	0.03	0.10	98	Hereford Indexes:
WP Hazel 613 G912	Milk	36	0.21	6					BMI\$ 495 BII\$ 590
WP Z311 Encore 613	CE	7.9	0.27	15	Fat	0.092	0.10		CHB 117
WP Hazel R189 415	MCE	3.8	0.29	23	YG				
Carcass Ultrasound:	MWW	<i>-</i>				Simmental Indexes:			
REA (Sq.In.)/Ratio:	MG	61		23					Term All Pur
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	74	_	VW/Ratio		_		//Ratio: 893/96

Comments: Virgin Bull. Homozygous Polled. Easy going, stout and surefooted. Dark red with full pigment around his eyes. This bull has a lot of rib, body length and good milk values. A full package for producing good mama cows.

Swift Creek Herefords 34 Hereford Lot: Registration No: P44523107 **SCR Keller J123 ST131 L306** L306 H/P/S Polled Tattoo: Birth Date 3/5/2023 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank \$M **\$W SCR Keller Trust Tested J123** 0.1 0.40 73 0.10 Birth 8 Cwt 38 **\$B \$C** NJW 73S M326 Trust 100W ET 60 0.36 WWt 31 0.47 Marb 0.10 3 /S Lady Tested 7080E 90 0.36 YWt 49 **Hereford Indexes:** REA 0.54 0.10 31 40 0.24 Milk 2 Sul-Tay 845C Wynona ST131 **BII\$** 669 **BMI\$** 560 0.072 0.10 96 Fat 0.26 CE 6.6 22 Whitehawk Warrior 845C ET **CHB** 143 YG 0.28 5.7 9 /S Lady Tested 7080E **MCE Simmental Indexes: MWW Carcass Ultrasound:** Term **All Pur** 70 REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: Adj WW/Ratio: 683/101 Adj YW/Ratio: 924/99 BW/Ratio: 72 Comments: Virgin Bull. Homozygous Polled. Fully pigmented eyes with a lot of body length, athletic with sound feed, gentle and easy going. This potential herd sire will give great service for years.

Circle H Cattle Farm Lot: 35 Simmental H/P/S Polled **CHCF Kenworth 268K NS** Registration No: 4209490 268K Tattoo: Birth Date 10/25/2022 **Angus Indexes:** ACC %Rank %Rank **EPD EPD** ACC **\$M \$W** Hook's Eclipse 34E 0.5 0.48 43.1 0.41 Birth 35 Cwt 10 **\$C \$B** TJ Main Event 503B WWt 78 0.46 50 Marb 0.18 0.39 50 Hooks Patti 34E YWt 124.6 0.46 35 **Hereford Indexes:** 0.91 REA 0.40 45 27.8 0.22 Milk 20 **CHCF Ms Manifest 118Y** BMI\$ BII\$ -0.086 0.36 Fat 30 CE 10.5 0.45 65 Nichols Manifest T79 **CHB** -0.37YG 0.34 60 MCE 6 0.26 50 CHCF Ms Fran 979W **Simmental Indexes:** MWW 66.7 0.29 30 **Carcass Ultrasound: Term** 82 **All Pur** 135.2 MG REA (Sq.In.)/Ratio: IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: 80 Adj WW/Ratio: 716/98 Adj YW/Ratio: 1274/112 BW/Ratio:

Comments: Virgin Bull. Purebred. Homozygous Black & Polled. A 6 frame, black blaze face bull with genetically enhanced EPDs and out of one of our best cow families. Tested BVD negative.

Lot: 36 Simm	ental			Emu	ckfa	w Cr	·eek	Farm	l
Traylor Made of Emuckfaw		Regist	ration	No: 420	7345	Ta	attoo:	N14K	H/P/S Polled
Birth Date 11/14/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
DJF Red Siouxland Z232	Birth	-1.3	0.46	15	Cwt	44.2	0.37	10	<u>\$M</u> <u>\$W</u>
Hooks Shear Force 38K	WWt	69	0.43	85	Marb	0.1	0.35	65	<u>\$B</u> <u>\$C</u>
Double J Miss X0113	<u>YWt</u>	103.3	0.43	80	REA	1.16	0.35	10	Hereford Indexes:
Red Foxx of Emuckfaw	Milk	22.4	0.20	60					BMI\$ BII\$
Traxs Rushmore X103	CE	14.1	0.41	20	Fat_	-0.081	0.33	30	CHB
Emuckfaw Black Foxx	MCE	8.7	0.21	15	YG	-0.43	0.30	35	
Carcass Ultrasound:	MWW	56.7	0.24	75					Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term 76.4 All Pur 138.9
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/Ra	atio:	67	Adj V	WW/Rati	o: 648/	/103	Adj YW	//Ratio: 1073/110

Comments: Virgin Bull. Purebred. Red Blaze Face & Heterozygous Polled. PQB. GE-EPDs. Sire DJF Red Siouxland is a son of Shear Force who ranks in the top 1% for YG & REA. Top 10% CW, REA. Top 15% BW, MCE. Top 20% CE.

Emuckfaw Creek Farm Lot: 37 **SimAngus** Registration No: 4207342 Showdown of Emuckfaw O22K H/P/S Polled Tattoo: Birth Date 10/22/2022**Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank **\$M \$W** TFS Black Powder 6609D -2.4 0.47 32.3 0.39 Birth 15 Cwt 55 **\$B \$C** Remington Lock N Load 54U 71.1 WWt 0.45 70 0.19 0.37 Marb 80 TFS Black Moon 0210 112.5 0.46 YWt 60 **Hereford Indexes:** REA 0.7 0.37 50 14.1 0.23 Milk 99 JBS Big Casino 336Y BII\$ BMI\$ -0.036 0.33 Fat 55 13.6 0.43 CE 40 Emuckfaw Sheza Star **CHB** YG -0.22 0.32 50 0.23 6.2 65 Sheza Star of Emuckfaw MCE **Simmental Indexes:** MWW 49.6 0.32 95 **Carcass Ultrasound: Term** 75.2 **All Pur** 123.8 REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: **Adj WW/Ratio:** 614/97 65 Adj YW/Ratio: 871/90 BW/Ratio: Comments: Virgin Bull. 5/8 Simmental 3/8 Angus. Homozygous Black & Polled. PQB. GE-EPDs. Sire TFS Black Powder from ST Genetics offers outstanding shape & added muscle. Top 15% BW.

Lot: 38 SimA	ngus			Emu	ckfa	w Cr	eek	Farm	l
Big Sky of Emuckfaw		Regist	ration	No: 420	7343	_ <u>T</u> a	attoo:	O24K	H/P/S Polled
Birth Date 10/24/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
TFS Black Powder 6609D	Birth	-0.8	0.47	35	Cwt	37.2	0.38	40	<u>\$M</u> <u>\$W</u>
Remington Lock N Load 54U	WWt	78.1	0.42	45	Marb	0.37	0.37	50	<u>\$B</u> <u>\$C</u>
TFS Black Moon 0210	YWt	131.6	0.43	25	REA	0.66	0.36	55	Hereford Indexes:
CK-Duchess II CT/40 3570	Milk	17.1	0.19	95		-0.005	0.33		BMI\$ BII\$
Gibbs 0689X Crimson Tide	CE_	15	0.43	25	Fat YG			90	CHB
Grahman Duchess 104	MCE_	7.9	0.24	35	——	-0.11	0.30	. — 85	
Carcass Ultrasound:	MWW	55.4	0.26	80					Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term 82.6 All Pur 133.3
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	76	Adj V	VW/Rati	o: 72	25	Adj YW	V/Ratio: 1205
Comments: Virgin Bull 5/8 Sim	mental 3/8	RAngu	s Hon	1077/00115	Black &	z Polled	POB	GF-FPD	s Sire TFS Black Powder

Comments: Virgin Bull. 5/8 Simmental 3/8 Angus. Homozygous Black & Polled. PQB. GE-EPDs. Sire TFS Black Powder added phenotypic, maternal & performance values. Top 15% ADG & 25%CE.

Lot: 39 SimAn	gus			Emu	ckfa	w Cr	eek	Farm	1
Salvage of Emuckfaw		Regist	ration	No: 420′	7344	Ta	ittoo:	N1K	H/P/S Polled
Birth Date 11/1/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
EWA Peyton 642	Birth	1.2	0.48	75	Cwt	56.3	0.39	5	<u>\$M</u> <u>\$W</u>
Quaker Hill Manning 4EX9	WWt	92.9	0.44	10	Marb	0.53	0.39	25	<u>\$B</u> <u>\$C</u>
EWA 444 of 968 Progress	YWt	151.1	0.44	4	REA	0.8	0.37	30	Hereford Indexes:
Barbara of Emuckfaw	Milk	22	0.18	70					BMI\$ BII\$
JBS Big Casino 336Y	CE	14.6	0.44	30	Fat_	-0.021	$\frac{0.37}{0.32}$		CHB
Barbara of Emuckfaw	MCE	6.5	0.27	60	YG	-0.12	0.32	80	
Carcass Ultrasound:	MWW	68.8	0.26	20					Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term 93.4 All Pur 149.7
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	78		VW/Ratio	-	_	Adj YW	//Ratio: 1244
Comments: Virgin Bull. 1/2 Simm	nental 1/2	2 Angu	s. Hom	nozvgous	Black &	2 Polled	POB.	GE-EPDs	s. Top 4% Yearling & ADG

Comments: Virgin Bull. 1/2 Simmental 1/2 Angus. Homozygous Black & Polled. PQB. GE-EPDs. Top 4% Yearling & ADG and top 10% Weaning. Top ADG SimAngus bull from birth to yearling on our farm.

Emuckfaw Creek Farm Lot: 40 **SimAngus** Registration No: 4207346 N15K H/P/S Polled Joe Dakota of Emuckfaw Tattoo: Birth Date 11/15/2022 **Angus Indexes: EPD** ACC %Rank **EPD** ACC %Rank \$M **\$W** EWA Peyton 642 1.1 0.47 53.2 0.38 Birth 70 Cwt 10 \$B **\$C** Quaker Hill Manning 4EX9 95.5 WWt 0.43 4 0.48 0.39 Marb 35 EWA 444 of 968 Progress 160.5 0.44 YWt **Hereford Indexes:** 0.59 **REA** 0.36 70 21.5 0.18 Milk 75 Sheza Star of Emuckfaw BII\$ BMI\$ 0.01 0.36 99 Fat 11.2 0.44 CE 70 TFS Black Powder 6609D **CHB** YG 0.02 0.31 99 0.26 4.1 90 Emuckfaw Sheza Star MCE **Simmental Indexes:** MWW 69.6 0.25 20 **Carcass Ultrasound: Term** 91.3 **All Pur** 145.3 REA (Sq.In.)/Ratio: MG IMF (%)/Ratio: **Production Performance:** Backfat (In.)/Ratio: 747 80 BW/Ratio: Adj WW/Ratio: Adj YW/Ratio: 1197 Comments: Virgin Bull. 3/8 Simmental 5/8 Angus. Homozygous Black & Polled. PQB. GE-EPDs. Combines 2 growth sires with EWA Peyton & TFS Black Powder. Top 4% Weaning and 1% ADG.

Lot: 41 SimA	ngus			Four	Cor	ners	Far	m	
4CF Honor K808		Regist	ration	No: 428	7257	_Ta	attoo:	K808	H/P/S Polled
Birth Date 9/27/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
KBHR Honor H060	Birth	2.4	0.49	90	Cwt	66.5	0.42	2	<u>\$M</u> <u>\$W</u>
Hook's Beacon 56B	WWt	102.9	0.48	1	Marb	0.56	0.39	25	<u>\$B</u> <u>\$C</u>
WS Miss Sugar C4	YWt	176.7	0.49	1	REA	1.11	0.40	4	Hereford Indexes:
Gibbs 0097H Dicey 3016A	Milk	26.9	0.18	30					BMI\$ BII\$
GW Triple Crown 018C	CE	11.9	0.45	60	Fat_	-0.056	$\frac{0.37}{0.24}$	30	CHB
Gibbs 7623E Mtn 0569X	MCE	7.3	0.25	45	YG	-0.26	0.34	40	
Carcass Ultrasound:	MWW	78.3	0.28	2					Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term 100.3 All Pur 154.3
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	75			o: 528/			W/Ratio: 991/113
Comments: Virgin Bull. 3/4 Sim	mental 1/4	4 Angu	s. Hon	nozygous	Black &	2 Polled	. A cat	tlemen's b	ull. Big framed and solid

Comments: Virgin Bull. 3/4 Simmental 1/4 Angus. Homozygous Black & Polled. A cattlemen's bull. Big framed and solid from foot to flank. A bull like this out of a first calf heifer is proof that these genetics produce pounds.

Lot: 42 SimAn	gus			Four	Cor	ners	Far	·m	
4CF Eclipse K304		Regist	ration	No: 428'	7254	_Ta	ittoo:	K304	H/P/S Polled
Birth Date 9/30/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:
Bridle Bit Eclipse E744	Birth	-1.1	0.48	30	Cwt	58.8	0.40	4	<u>\$M</u> <u>\$W</u>
Bridle Bit Calvary C503	WWt	101	0.47	2	Marb	0.71	0.39	10	<u>\$B</u> <u>\$C</u>
Bridle Bit Miss A327	YWt	167.3	0.48	1	REA	0.7	0.40	50	Hereford Indexes:
TLCI Dream On G908	Milk	27.8	0.22	20					BMI\$ BII\$
Quaker Hill Rampage 0A36	CE	16	0.45	15	Fat	0.006	0.36	95	CHB
TLCI Dream On E708	MCE	9.1	0.26	20	YG	-0.01	0.33	95	
Carcass Ultrasound:	MWW	78.5	0.31	2					Simmental Indexes:
REA (Sq.In.)/Ratio:	MG								Term 106 All Pur 164.5
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:	
Backfat (In.)/Ratio:	BW/R	atio:	74	Adj V	VW/Ratio	o: 560/	/113	Adj YW	//Ratio: 928/106

Comments: Virgin Bull. 1/2 Simmental 1/2 Angus. Homozygous Black & Polled. Moderate frame bull with tons of middle. His dam is hands down the best cow in our herd, consistently producing the top calf year after year.

Lot: 43 SimAn	gus			Four	Cor	ners	Far	·m		
4CF Magnitude K703		Regist	ration	No: 428	7256	_Ta	ittoo:	K703	H/P/S	Polled
Birth Date 10/5/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus II	ndexes:
Mead Magnitude	Birth	-0.5	0.47	40	Cwt	56.5	0.38	5	<u>\$M</u>	\$W
KCF Bennett Southside	WWt	85.6	0.45	20	Marb	0.64	0.37	15	<u>\$B</u>	<u>\$C</u>
Mead Primrose N198	YWt	141	0.46	15	REA	0.74	0.34	40	Hereford	Indexes:
JNR Miss Off the Charts G13	Milk	34.7	0.20	2		-0.004	0.34		BMI\$	BII\$
KMJ Off the Charts D46		15.9	0.43	20	Fat YG			90	СНВ	
JNR Miss Sweet Makers D01	MCE_	12	0.25	2		-0.05	0.31	. — 95		
Carcass Ultrasound:	MWW	77.7	0.29	3					Simment	al Indexes:
REA (Sq.In.)/Ratio:	MG								Term 93	3.2 All Pur 146.9
IMF (%)/Ratio:				Pro	ductio	n Per	form	ance:		
Backfat (In.)/Ratio:	BW/Ra	atio:	69	_		o: 531/	_	Adj YV	//Ratio: 90	0/103

Comments: Virgin Bull. 1/4 Simmental 3/4 Angus. Homozygous Black & Polled. Unique 3/4 Angus outcross bull. Slick hided bull for heifers that sacrifices no muscle or growth. Study the numbers. His calves will come easy and wean heavy.

Lot: 44 Angus				Man	n Ca	ttle				
Mann Cattle Growth Fund L015		Regist	tration	No: 207	15171	Ta	attoo:	L015	H/P/S Polled	
Birth Date 12/25/2022		EPD	ACC	%Rank		EPD	ACC	%Rank	Angus Indexes:	
MC Growth Fund 1940	Birth	4	0.52	95	Cwt	68	0.36	20	<u>\$M</u> <u>54</u> <u>\$W</u>	67
Deer Valley Growth Fund	WWt	86	0.41	10	Marb	0.41	0.34	80	§B 158 §C 2	259
EXAR Lucy 5668	YWt	150	0.34	10	REA	0.73	0.32	45	Hereford Indexes:	
MC 2003 of 1401	Milk	22	0.28	80		-			BMI\$ BII\$	
MC Up River 1658	CE	4	0.31	70	Fat VC	0.019	0.31	55	CHB	
MC Erica 1401	MCE	8	0.26	55	YG					
Carcass Ultrasound:	MWW	7							Simmental Indexes:	
REA (Sq.In.)/Ratio:	MG								Term All Pur	
MF (%)/Ratio:			<u> </u>	Pro	ductio	n Per	form	ance:		
Backfat (In.)/Ratio:	BW/R	atio:	68	Adj V	VW/Rati	o: 655	/101	Adj YW	V/Ratio:	

Comments: Non-virgin Bull. A Growth Fund grandson with an 86 weaning weight EPD and a 150 yearling weight EPD for lots of growth genetics.



Bovine Trichomoniasis

► Learn vital information about trichomoniasis, its effects on cow-calf operations, and ways to avoid it in a natural service herd.

Trichomoniasis is a bovine venereal disease that can cause substantial reproductive and economic loss in cow-calf operations that use natural service. The disease is caused by the protozoan *Tritrichomonas foetus* (*T. foetus*) and is commonly referred to as "Trich." Bulls can become chronic, asymptomatic carriers of *T. foetus* because the organism can live in the microscopic folds of a bull's penis and prepuce. Infections in cows, however, can result in early embryonic death, abortion, pyometra (pus-filled uterus detected at pregnancy examination), or infertility, influencing the reproductive performance and economic profitability of a cow-calf operation.

How Does Trichomoniasis Affect a Cattle Herd?

Some indications that your herd may be experiencing a problem with trichomoniasis:

- Repeated breeding that results in long, drawn-out breeding and calving seasons.
- A high percentage of open cows at pregnancy examination, or detection of a wide range of gestational ages. Most embryonic/fetal losses occur during the first trimester; late-term abortions are not common with trichomoniasis. Therefore, most reproductive losses are detected during pregnancy examination or the calving season.
- Pyometra(s) detected at pregnancy examination;
 this typically occurs in less than 5 percent of animals.
- Bulls show no clinical signs but can become chronic carriers.
- Cows and heifers will rarely show a very mild vaginal discharge, but this is usually never noticed. Therefore, like the bull, there are typically no initial clinical signs that a cow or heifer is infected with *T. foetus*.
- Cows and heifers can usually clear the infection in 2 to 6 months (sometimes longer), but usually not before sustaining some type of reproductive loss.

With so few noticeable clinical signs of trichomoniasis, it is important to view a herd's overall reproductive performance to look for any indication of a problem. Trichomoniasis should be suspected, along with many other culprits, anytime herd reproductive performance declines in a natural service herd. In herds with new infections, the results can be devastating, with a long, drawn-out calving season and only a 50 to 70 percent calf crop. In herds where trichomoniasis has gone undetected for a long time, the results may be less dramatic because of temporary herd immunity. In such cases, the calf crop may only be reduced 5 to 10 percent; however, this loss is still enough to have a substantial economic impact.

Economic Impact

The economic impact of trichomoniasis is primarily due to three factors:

- Loss of calf crop due to early embryonic loss or abortion
- Loss of income due to lighter weaning weights resulting from delayed conception and late calving (since calves are born later in the season and then sold at lighter weights)
- Culling of open cows and infected bulls, and the costs associated with replacing valuable breeding stock

Risk Factors Associated With Trichomoniasis

Some factors that put a herd at risk for acquiring and maintaining trichomoniasis:

- Natural service
- Using leased or borrowed bulls, or introducing any "non-virgin" bulls into a herd without prior testing
- Large herd size (smaller herd size decreases exposure potential)

Transmission

Tritrichomonas foetus is transmitted when an infected bull breeds a susceptible cow or heifer, or when a susceptible bull breeds an infected cow or heifer. Very rarely is *T. foetus* ever transmitted by contaminated semen or artificial insemination (AI) equipment, especially if semen is purchased from reputable AI studs and used with hygienic AI techniques. Reputable AI studs have strict biosecurity and quality control measures in place to ensure that their bull semen is not contaminated with *T. foetus*. So, AI using hygienic techniques with bull semen from a reputable source is an excellent way to prevent the introduction of *T. foetus*. However, AI may not be practical in larger herds.

Treatment

Trichomoniasis is usually self-limiting in cows and heifers (they will usually clear the infection in 2 to 6 months), as opposed to bulls that typically become chronically infected. Unfortunately, one of the complicating factors associated with trichomoniasis is that there are currently no effective treatments with Food and Drug Administration approval. Therefore, infected bulls must be culled.

Prevention of Trichomoniasis

Some recommended practices to prevent the introduction of *T. foetus* into a cattle herd include:

- Utilize artificial insemination.
- Have your veterinarian test new non-virgin bulls at least once, along with a breeding soundness evaluation. This includes leased and borrowed bulls.
- Purchase replacement animals from reputable sources, and test appropriate animals prior to introducing them to the herd.

Talk to your regional Animal Science and Forages Extension agent and your veterinarian about trichomoniasis. If you suspect trichomoniasis in your herd, contact your veterinarian for a thorough investigation.







Soren P. Rodning, Extension Veterinarian, Professor, Animal Sciences, Auburn University

For more information, contact your county Extension office. Visit www.aces.edu/directory.

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NOTES

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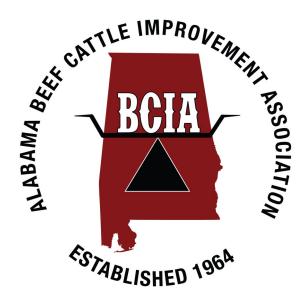
- David Daniel, ACES Dallas County Extension Coordinator
- Josh Elmore, Central Alabama ACES Regional Extension Agent

Sale Coordinated By:

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Alabama BCIA 40 County Rd 756 Clanton, AL 35045

29th Annual Fall Round Up Bull Sale Friday, November 8, 2024 12:00 Noon Alabama Livestock Auction Uniontown, Alabama

