Degacti SALE



THE 48TH ANNUAL BULL & FEMALE SALE STANLEY STOUT CENTER | MARCH 7, 2025 | 4 P.M.



Gardiner Angus Ranch, Mark Gardiner Thomas Angus Ranch, Rob and Lori Thomas Jensen Bros., Kevin and Sheila Jensen Perez Cattle Co., Kyle Perez

Werk Herefords, Shane & Ashlie Werk
Colyer Herefords, Guy, Sherry, Kyle and Katie Colyer
A&D Ranch, Dave & Anita Nichols

Purple Reign Cattle Co., Randy & Jamie Mullinix Rockin K Productions, Kent Jaecke

Melissa Photography & Design, Melissa Grimmel Schaake Mrs. Karen Young Family, Cedar Creek Ranch

Cross Country Genetics North Inc., Dr. Clay Breiner, Dr. Kirk Gray and Dr. Joel Anderson

CCi, Wyatt Durst • GeneSeek, Rick Pfortmiller

GENEX, Cody Sankey

Select Sires, Lorna Marshall and Brian House

STgenetics, Aaron Arnett

Vita Ferm, Shane Schaake • ADM Corn Processing

Roto-Mix LLC • Triple C Manufacturing
Blueville Nursery

Gallagher North America • NBO3 Technologies

Livestock Sale Management Class Speakers: Shane Bedwell, Mark Gardiner, Callahan & Emily Grund, Kent Jaecke, Kevin Jensen, Dr. Dave Nichols, Matt Perrier, Justin Stout and Allison Ward

Dr. David Grieger

K-State Stocker Unit, Dr. Dale Blasi, Bill Hollenbeck and staff

K-State Cow-Calf Unit, Dr. KC Olson and Jack Lemmon

K-State Veterinary Medical Teaching Hospital, Dr. Shaun Huser and staff

Kansas Artificial Breeding Services Unit, Dr. Tom Taul and staff

K-State ASI Staff: Angie Denton, Emily Grund and Tim Carson

K-State Graduate Students: Brandon Fraser and Allen Schwartz

Purebred Unit Employees: Asa Anderson, Blake Bruns, Gavin George, Mark Hopkins, Ella Jordan, Bergun Kindel, Maddy Krueger, Abby Muck, Stuart Rose, Ethan Staley, Logan Topp and Tavin Uden

MARK YOUR CALENDARS FOR NEXT YEAR'S LEGACY SALE: MARCH 6, 2026

The Legacy Sale • asi.ksu.edu/bullsale



Schedule of EVENTS

March 7, 2025 • 4 p.m. CST
KSU Stanley Stout Center
2200 Denison Ave.
Manhattan, Kansas

Selling

22 ANGUS BULLS

13 SIMMENTAL BULLS

12 HEREFORD BULLS

2 ELITE HEIFERS

17 FALL-BRED FEMALES

21 COMMERCIAL HEIFERS

THURSDAY, MARCH 6

10 a.m. Cattle on display

Purebred Beef Barn Headquarters
2200 Denison Ave,

Manhattan, Kansas

FRIDAY, MARCH 7

11 a.m. Cattle on display
Stanley Stout Center

4 p.m. 48th Annual Legacy Sale
Stanley Stout Center

Thank you Neogen for sponsoring the pre- and post-sale social.

K elconoe



2024-2025 Livestock Sales Management Class – Seated (I to r) are: Haley Phillips, Girard, KS; Rhyan Marshall, Attica, KS; Olivia Macomber, Elverson, PA; Kelcy Bergstrom, McPherson, KS; Mackenzie Malson, Parma, ID; Payton Caldwell, Weyburn, SK; and Laken Dyn, Jordanville, NY. Standing (I to r) are: Peyton Piepho, Bennington, KS; Madi Mills, Palestine, TX; Alison Speck, Tuttle, OK; Emma Walker, Baxter Springs, KS; Kaleb Liggett, Topeka, KS; Scott Hoehn, Wellsville, KS; Asa Anderson, Chipley, FL; Ava Perrier, Eureka, KS; Matthew Elzemeyer, Richmond, IN; Emerson Tarr, Le Roy, IL; Shelby Smith, Fredonia, KS; Kaitlyn Butler, Junction City, KS; and Reese Grigsby, Ashland, KS. Not pictured is Charlotte Nugent, Australia.

FIND US ON SALE DAY

Dr. Mike Day Chris Mullinix Dr. Jason Warner Shane Werk









On behalf of the K-State Livestock Sales Management Dear Friends, class and the Department of Animal Sciences and Industry, welcome to the 48th Annual Bull & Female Sale! Plan to join us as we celebrate 48 years of commitment to students and beef producers.

For almost five decades, our commitment to our customers has been to provide cattle that are profitable in a variety of Research and Extension

Department of **Animal Sciences and** Industry

218 Weber Hall Manhattan, KS 66506-0201 (785) 532-6533 fax: (785) 532-7059 www.asi.ksu.edu

offering. We would love to show you the cattle any time that is convenient for you between now With that being said, we are really excited for this year's and sale day. Please watch the website or our Facebook page for updates when sale videos are situations. available online. This year the sale will be broadcasted on CCi.live, and that is a great option if

As a department, we take great pride in our university, our cattle and especially our students. you feel more comfortable with that format. We encourage you to get to know this group of future beef industry leaders as you browse the pens on sale day. Thanks for taking the time to look through this catalog. We strive for customer satisfaction before and after the sale and we are confident that we can help you find cattle that

Feel free to contact us or stop by at any time. We look forward to seeing you March 7. will add profit to your operation.

Sincerely,

Mike Day

Jason Warner 308-962-4265 Chi Walling 316-323-0395

785-565-1881

Kansas State University, County Extension Councils, Extension Districts, and U.S. Department of Agriculture Cooperating.

K-State Research and Extension is an equal opportunity provider and employer.

Knowledge forLife

SALE HEADQUARTERS

K-State Stanley Stout Center, 2200 Denison Avenue, Manhattan, Kansas

SALE MANAGER

2024-25 K-State Livestock Sales Management Class

SALE DAY PHONE NUMBERS

Shane Werk	785-565-1881
Chris Mullinix	316-323-0395
Jason Warner	308-962-4265

HONORED GUESTS

Dr. Ernie Minton, Dean, College of Agriculture Dr. Dan Moser, Associate Dean, College of Agriculture

ASSOCIATION REPRESENTATIVES

Jeff Mafi, Regional Manager, American Angus Association Lynne Hinrichsen, President, Kansas Angus Association Tyler Schultz, President, Kansas Hereford Association Shawn Rickstrew, President, Kansas Simmental Association

SALE STAFF

Col. Justin Stout, Auctioneer	913-645-5136
Guy Peverly, The Stock Exchange	.785-456-4390
Stephen Russell, Kansas Stockman	
Kent Jaecke, Rockin' K Productions	
Adam Conover, Angus Journal/Angus Beef Bulletin	

TERMS AND CONDITIONS

The terms of the sale are cash unless prior arrangements have been made. Animals will be sold to the highest bidder with the auctioneer settling any disputes. Announcements made at the sale by the sales staff and/or the auctioneer will take precedence over statements in the catalog.

REGISTRATION AND TRANSFER

Registration certificates will be transferred to the buyer at the seller's expense. Buyers must give the clerk complete name, address and association information for making transfers.

ABSENTEE BIDS

Absentee bids by persons unable to attend the sale may be placed by phone or mail with the sale management, publication representatives or the auctioneer. You may also call the sale day phone, or any of the agents listed above, to place your bid.

ANIMAL INFORMATION

Animals are permanently identified by tattoo in both ears.

BREEDING STATUS

Information was collected with the assistance of K-State Veterinary Medicine Teaching Hospital faculty in February 2025.



VIEW SALE BROADCAST ONLINE

Real-time bidding is available via the Internet for this sale. Live audio and video will allow buyers to bid on animals just as if they were present at the sale. Buyers must create an account prior to the sale. Please visit www.CCi.live to create an account and request bidder credentials.

HERD HEALTH

The health of the cattle is excellent. All cattle in the offering will meet the health regulations of the state of Kansas and appropriate health papers for interstate shipment will be furnished. Cattle were vaccinated with Boehringer Ingelheim Pyramid 5 + Presponse at turnout and weaning. Calves were vaccinated for clostridials and pinkeye with Alpha at turnout and for clostridials at weaning with Vision 7. Calves were treated with an ivermectin pour-on to control internal and external parasites. Bulls will receive a prebreeding vaccination. All bulls will be evaluated using a breeding soundness exam conducted by personnel at the Kansas Artificial Breeding Service Unit (KABSU). Mature females in the sale will be checked and sell pregnant unless otherwise stated in the catalog or on sale day.

BREEDING GUARANTEE

Bulls and females are guaranteed to be breeders except for:

I. Injury or disease occurring to the animal after the purchase.

II. Gross negligence or willful misconduct by the purchaser.

Please contact Shane Werk at 785-565-1881 immediately if any issue arises.

DELIVERY AND MANAGEMENT

To your advantage, animals that are taken home sale day will be given \$50 off the purchase price of the lot. If you choose to leave your purchase at K-State after the sale, we strongly recommend you insure your purchase. K-State cannot be held liable for injury or death to that animal after the sale. Animals kept after March 21, 2025, will incur charges of \$3 per day for feed. Kansas State will deliver your purchase for \$4 per loaded mile. Contact Shane Werk with questions or for arrangements at 785-565-1881.

ANIMAL AND SEMEN INTEREST

K-State is keeping semen interest and revenue sharing rights on all sale bulls.
K-State is selling full possession, full salvage value and 75% semen interest on all bulls. K-State reserves the right to collect semen at our cost and at your convenience for artificial insemination purposes. K-State reserves the right to flush any cow two times or a minimum of 6 transferable embryos per flush; sire of our choice and flush at our expense. Visit with Shane Werk for details.

INSURANCE

Livestock insurance will be available and is strongly encouraged for those buyers who will not be taking their purchases home on sale day.

LIABILITY

All persons who attend the sale do so at their own risk. Neither the sale management, Kansas State University, nor any person connected with the sale assumes any liability, legal or otherwise, for accidents or loss of property.

SPECIAL REQUIREMENTS

Kansas State University is committed to making its services, activities, and programs accessible to all participants. If you have special requirements due to a physical, vision, or hearing disability, contact Chris Mullinix, 316-323-4994.

INDIVIDUAL ANIMAL INFORMATION

All performance information in this catalog is correct to the best of our knowledge. Data was pulled from the respective breed associations on February 1, 2025. All measures are adjusted by age according to each individual breed association. Updated performance, breeding, ultrasound and DNA information will be available in the form of a supplement sheet on the internet and on sale day. All sale cattle that trace to carrier animals have been tested free of Idiopathic Epilepsy (IE), Arthrogryposis Multiplex (AM), Neuropathic Hydrocephalus (NH), Contractural Arachnodactyly (CA), and Maple Syrup Urine Disease (MSUD). Potential DD carriers are noted on individual lots with a DDP notation. Potential Delayed Blindness carriers are noted with DBP.

Expected Progeny Difference (EPD) is the prediction of how future progeny are expected to perform relative to the progeny of other animals listed in the database. EPDs are expressed in units of measure for the trait, plus or minus. EPDs are the best overall prediction of differences in progeny performance and are useful tools that aid in selection; however, EPDs DO NOT PREDICT an actual level of performance. For example, a bull with a BW EPD of +3.0 should sire calves that average approximately two pounds heavier than a bull with a BW EPD of +1.0. The actual weights of the calves in the progeny groups will depend upon environmental factors. EPDs can be used to compare cattle within a breed but **CANNOT** be used to compare cattle of different breeds. To make across-breed comparisons, EPDs must be adjusted to a common base. A helpful Excel worksheet: bit.ly/KSUEPDS.

EPD box note: EPDs ranking in the top 15% of the breed are bolded. Those ranking in the top 1% to 5% are noted.

EXPLANATION OF COMMON EPDS

Calving Ease Direct (CE or CED) is expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in 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.

Weaning Weight EPD (WW), expressed in pounds, is a predictor of a sire's ability to transmit weaning growth to his progeny.

Yearling Weight EPD (YW), expressed in pounds, is a predictor of a sire's ability to transmit yearling growth to his progeny.

Scrotal Circumference EPD (SC), expressed in centimeters, is a predictor of a sire's ability to transmit scrotal size to his progeny.

Calving Ease Maternal (CEM or MCE) is an indicator of the genetic merit of a sire's daughter to calve unassisted. It is expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf daughters.

Maternal Milk EPD (Milk or MM) is a predictor of sire's daughter's genetic merit for maternal weaning weight influenced by milk production and mothering ability as expressed in his daughters. The trait is measured in pounds of weaning weight.

Intramuscular Fat EPD (%IMF) is a predictor of the difference in a sire's progeny for percent intramuscular fat in the ribeye muscle.

Ribeye Area EPD (REA or RE) is a predictor of the difference in square inches of ribeye area of a sire's progeny. Actual carcass and ultrasound data are used in calculation of REA EPD.

Fat Thickness EPD (FAT or BF), expressed in inches, is a predictor of the difference in fat thickness at the 12th rib of a sire's progeny. Actual carcass and ultrasound data are used in calculation of FAT EPD.

Marbling (MARB or MRB) is used to determine USDA quality grade. Marbling is reported in fractions of a marbling grade. A +1.0 MARB EPD would be one full marbling grade higher (think the difference between Small 00 and Modest 00) than a sire with a MARB EPD of 0.00. The marbling EPD represents the relative difference in the average marbling between progeny groups.

Carcass Weight (CW or CWT) is an indicator of the differences in genetic potential between sires for their ability to produce pounds of carcass weight.

Dry Matter Intake (DMI) is a genetic predictor of feed requirements of growing animals. It is associated with differences in feed costs and is measured in pounds of dry matter intake per day.

Docility (DOC) is a measure of the temperament of animals and is reported as the additional percentage of animals that fall in the two most docile scoring categories. More positive values indicate sires that produce more docile animals.

ANGUS SVALUE INDEXES

\$Value indexes are multi-trait selection indexes to assist beef producers by adding simplicity to genetic selection decisions. \$Values are reported in dollars per head, where a higher value is more favorable. The \$Value is an estimate of how future progeny of each sire are expected to perform, on average, compared to progeny of other sires in the database if the sires were randomly mated to cows and if calves were exposed to the same environment.

Cow Energy Value (\$EN), expressed in dollar savings per cow per year, assesses differences in cow energy requirements as an expected dollar savings difference in daughters of sires. A larger value is more favorable when comparing two animals (more dollars saved on feed energy expenses).

Weaned Calf Value (\$W), 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), 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), expressed in dollars per head, is the expected average difference in future progeny performance for carcass grid merit compared to progeny of other sires. It may be the best carcass decision tool for focusing on quality and red meat yield simultaneously.

Beef Value (\$B), 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.

Maternal Weaned Calf Value (\$M), expressed in dollars per head, predicts profitability differences from conception to weaning with the underlying breeding objective assuming that individuals retain their own replacement females within herd and sell the rest of the cull female and all male progeny as feeder calves. The model assumes commercial producers will replace 25% of their breeding females in the first generation and 20% of their breeding females in each subsequent generation.

Combined Value (\$C), expressed in dollars per head, which includes all traits that make up both Maternal Weaned Calf Value (\$M) and Beef Value (\$B) with the objective that commercial producers will replace 20% of their breeding females per year with replacement heifers retained within their own herd. The remaining cull heifer and steer progeny are then assumed to be sent to the feedlot where the producers retain ownership of those cattle and sell them on a quality-based carcass merit arid.

GENERAL INFORMATION

HEREFORD \$VALUE INDEXES

Baldy Maternal Index (\$BMI), used for selecting Hereford bulls to use on Angus-cross cows and heifers, when replacement heifers will be raised. Retained ownership of steers and cull heifers through the feedlot phase is assumed, with fed cattle marketed on a Certified Hereford Beef (CHB) program grid.

Brahman Influenced Index (\$BII), is similar to \$BMI, except Hereford bulls are used in a rotational crossbreeding system with Brahman, rather than Angus. Certified Hereford Beef Index (\$CHB), a terminal sire index, when Hereford bulls are mated to British-cross cows, and all offspring are sold as fed cattle on a CHB grid.

SIMMENTAL EPDS AND \$VALUE INDEXES

Stayability (Stay), is expressed as the additional percentage of a sire's daughters that remain in the herd to six years of age. It is an indicator of sustained fertility and longevity of cows.

All-Purpose Index (API), evaluates sires being bred to both first-calf heifers and mature cows with a portion of their daughters being retained for breeding and the cull heifers and steers are fed out. This index includes both production models and maternal values to form an all-inclusive selection tool.

Terminal Index (TI), designed for evaluating sires' economic merit in situations where they are bred to mature cows and all offspring go to the feedlot. Consequently, maternal traits such as maternal calving ease, maternal weaning weight and female fertility are not considered in the index.

ANGUS AVERAGE EPDS

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb	DMI	DOC	\$C	\$W	\$F	\$G	\$B	\$M
6	1.3	64	114	0.86	8	26	49	0.62	0.63	1.06	18	248	60	93	51	145	60

HEREFORD AVERAGE EPDS

CED	BW	ww	YW	SC	MCE	MM	M&G	cw	REA	Marb	DMI	\$BMI	\$BII	\$СНВ
3.5	2.6	56.1	89.7	1.0	1.6	26.8	54.9	71.4	0.46	0.14	0.23	370	445.3	121.4

SIMMENTAL AVERAGE EPDS

(CED	BW	ww	YW	MCE	Milk	www	Stay	DOC	Marb	cw	REA	API	TI
1	1.4	1.3	78.4	116.8	5.8	22.9	62.4	15.4	11.6	0.17	28.4	0.85	132.38	80.42

SELECT WITH CONFIDENCE: LEVERAGING THE POWER OF GENOMICS

We recognize that our customers seek out different genetic packages from our offering to work in their unique production circumstance. We also know that there are a variety of traits that contribute to profit of beef producers. It is this breadth of need that motivates us to collect a wide range of phenotypic data. Our job as a seedstock producer is to collect accurate and reliable information to inform selection tools like EPDs and indexes.

Genomic tools provide additional information regarding an animal's genetic merit and add a substantial improvement in EPD accuracy for young animals. While accuracy improvement for conventional growth and carcass traits is valuable, improvements in the accuracy of EPD for traits like heifer pregnancy, stayability, calving ease, and maternal traits where non-parents won't have a performance record, may prove to be of even higher value. Current DNA genotyping yields increases in EPD accuracy equivalent to the animal having approximately 10-30 progeny with data recorded. With our use of genomic tools, commercial producers can purchase bulls with EPD accuracies roughly equal to those of bulls that have had all the available traits recorded for their first calf crop.

All sale bulls have been genotyped through their respective breed associations.

Know that you can buy with confidence at the Legacy Sale. Our dedication to performance testing and adoption of genomic tools assures you, our customer, of the most accurate, science-based genetic predictions available in the marketplace today.









The Official Mineral of Kansas State University



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LOT 1 - KSU ICONIC 4164



LOT 2 - KSU ICONIC 4152



LOT 3 - KSU ICONIC 4111

K1

KSU ICONIC 4164

Reg #: 21077016

DOB: 2/18/2024

Tattoo: 4164

80

714

Birth Wt.

Adj. Wean

Musgrave 316 Stunner

DB ICONIC G95

DB Ms Discovery D13

G A R Ashland

KSU RITA 0158

Chair Rock Sunrise 6010

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
4	1.1	84	146	0.87	6	26	53	0.61	1.43
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.83	29	14.9	75	8	1	85	88	172	298

Excellent combination of power, balance, structure and terminal traits. Just as balanced on paper as in person. Backed by a phenomenal donor dam who does things well physically and from a data perspective. Full brother to the high seller from the 2023 sale.



KSU ICONIC 4152

Reg #: 21030534

DOB: 1/18/2024

Tattoo: 4152

Musgrave 316 Stunner

DB ICONIC G95

DB Ms Discovery D13 G A R Ashland Birth Wt. ET
Adj. Wean 605

KSU RITA 0158

Chair Rock Sunrise 6010

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
12	0.1	83	137	1.16	8	29	49	0.55	1.5 5%
DMI	DO	С НР	\$M	\$1	W	\$F	\$G	\$B	\$C
1.4	30	15.8	69	8	4	77	88	165	283

The calving ease full brother to Lot 1 and a past high-selling bull. A well made and high marbling heifer bull. The Iconics have been a very strong sire group for the last few years.



KSU ICONIC 4111

Reg #: 21117442

DOB: 1/14/2024

Tattoo: 4111

Musgrave 316 Stunner

DB ICONIC G95

DB Ms Discovery D13 G A R Home Town Birth Wt. 61
Adj. Wean 691

KSU BROKEN BOW 2173

G A R Broken Bow 2098

CED	BW	ww	YW	SC	CEM	Mil	k CW	RE	Marb
5	2.2	87	147	1.44	8	27	70	1.06	1.5 5%
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.85	17	12.9	67	8	1	106	98 4%	204	332

Deep, stout and well made, he possesses several traits in the top 10% of the Angus population.



KSU RITA 0158 - DAM OF LOTS 1 AND 2



LOT 4 - KSU ICONIC 4150



KSU ICONIC 4150

DOB: 1/16/2024

Reg #: 21137569

Tattoo: 4150

DB

KSU MISS FORTRESS 7182

KSII Miss Confidence 3186

Musgrave 316 Stunner	Birth Wt.	71
B ICONIC G95 DB Ms Discovery D13	Adj. Wean	778
K C F Bennett Fortress		

		K20 MI	33 Collinacii	.6 3100					
CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
4	1.4	95 2%	157 4%	0.71	5	27	58	0.39	1.01

DMI	DOC	HP	\$M	\$W	\$F	\$G	\$B	\$C
1.49	19	10.5	53	86 4%	100	65	165	267

A true powerhouse who was mothered by a daughter of a Pathfinder dam. As much actual pounds as we have to offer, his mother breeds back on time and brings in a very big calf every year.



KSU ICONIC 3408

Birth Wt.

Adj. Wean

DOB: 10/5/2023

Reg #: 20917481

Tattoo: 3408

73

615

Musgrave 316 Stunner

DB ICONIC G95

DB Ms Discovery D13

Coleman Bravo 6313

KSU MAYFLOWER 1401

K S U Miss Traveler 004 5113

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
6	0.9	66	121	1.05	2	29	50	0.21	1.22
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.24	25	14.2	70	6	7	90	69	159	276

Strong, well made, older fall bull raised by an impeccably uddered 2-year-old female.



KSU RAINFALL 4102

Reg #: 21084389

DOB: 1/6/2024

Tattoo: 4102

Coleman Charlo 0256

SAV RAINFALL 6846

S A V Blackcap May 4136 G A R Ashland

Birth Wt. 72 Act. Wean 739

KSU MISS SUB-ZERO 2250

KSU Miss Sub-Zero 7185

CED	В\	N	ww	YW	SC	CEM	Milk	cw	RE	Marb
15 3%	6 -2.8	4%	65	107	0.87	7	24	53	0.8	0.9
DMI	DOC	НР	\$	M	\$W	\$F	\$6	•	\$B	\$C
0.61	8	15.9	8	8	76	108	63	3	171	310

An outstanding, true blue heifer bull in the lone Rainfall son. Top of the breed calving ease figures coupled with moderate frame, depth of side, stoutness and physical balance. A functional herd sire prospect with very balanced indices.



LOT 6 - KSU RAINFALL 4102



LOT 7 - KSU RESILIENT 4155



KSU RESILIENT 4155

Reg #: 21120647

DOB: 1/19/2024

Tattoo: 4155

Sitz Stellar 726D

SITZ RESILIENT 10208

Sitz Miss Burgess 1856 S A V Raindance 6848 Birth Wt. 77
Adj. Wean 681

KSU FOREVER LADY 0172 ET

Lazy H Bar Forever Lady 063

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
5	1.4	75	130	1.04	7	25	40	0.43	0.68
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.28	9	13	72	6	8	83	51	134	246

Great way to lead off the Resilient sire group. High quality individual with stoutness, depth and power; backed by an outstanding young cow.



LOT 8 - KSU RESILIENT 4174

K8

KSU RESILIENT 4174

Reg #: 21030533

DOB: 2/29/2024

Tattoo: 4174

Sitz Stellar 726D

SITZ RESILIENT 10208

Sitz Miss Burgess 1856 S A V Raindance 6848 Birth Wt. 84
Adj. Wean 638

KSU FOREVER LADY 0173 ET

Lazy H Bar Forever Lady 063

CED	BW	ww	YW	sc	CEM	Milk	cW	RE	Marb
0	3.5	84	147	1.52	4	30	53	0.73	0.73
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.64	14	11.9	68	7	8	83	56	139	248

Full sibling in blood to Lot 7. Fits the same physical design as well as adding more extension and growth.



LOT 9 - KSU RESILIENT 4170



KSU RESILIENT 4170

Reg #: 21084057

DOB: 2/25/2024

Tattoo: 4170

SITZ RESILIENT 10208

Sitz Miss Burgess 1856 KG Justified 3023

Sitz Stellar 726D

Birth Wt. ET
Adj. Wean 582

KSU Mayflower 1106

KSU Miss Turning Point 9110

CED	BW	WW	YW	sc	CEM	Milk	cw	RE	Marb
6	0.6	74	126	1.08	6	21	37	0.56	0.95
DMI	DO	С НР	\$M	\$\	W	\$F	\$G	\$B	\$C
1.18	12	16.8	75	6	9	76	59	135	250

Another practical, well balanced bull. Moderate, deep and in top 15% for heifer preg with strong maternal lineage. Good option for keeping replacements from him.

Birth Wt.

Adj. Wean



LOT 10 - KSU RESILIENT 3410



KSU RESILIENT 3410

Reg #: 20933060

CED BW 0.5

DOB: 10/5/2023

Tattoo: 3410

ET

634

Sitz Stellar 726D

SITZ RESILIENT 10208

Sitz Miss Burgess 1856 Deer Valley All In

KSU MISS ALL IN 5197

KSU Mi	ss Final Ans	wer 914	17				
ww	YW	SC	CEM	Milk	cw	RE	Marb
71	117	1.47	11	21	36	0.24	0.99

DMI	DOC	HP	\$M	\$W	\$F	\$G	\$B	\$C
1.09	2	16.1	89 4%	71	<i>7</i> 1	59	130	258

Good, older fall bull. Backed by a proven and consistent donor dam, he ranks in the top 5% for \$M. Good option for siring replacement females.



LOT 12 - KSU RESILIENT 4156

KSU RESILIENT 3411

Reg #: 20933061

DOB: 10/8/2023

Tattoo: 3411

Tattoo: 4168

ET

613

Birth Wt.

Adj. Wean

Sitz Stellar 726D

SITZ RESILIENT 10208

Sitz Miss Burgess 1856 Deer Valley All In

KSU MISS ALL IN 5197

KSU Miss Final Answer 9147

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
5	1.7	78	133	1.32	5	25	35	0.44	0.84
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.63	0	16.6	79	7	7	62	59	121	236

Strong made fall born full brother to Lot 10.



KSU RESILIENT 4156

Reg #: 21030537

DOB: 1/19/2024

Tattoo: 4156

Reg #: 21120672

KSU RESILIENT 4168

Sitz Stellar 726D

SITZ RESILIENT 10208 Sitz Miss Burgess 1856 Stevenson Turning Point Birth Wt. **75** 629 Adj. Wean

KSU MISS TURNING POINT 9115

KSU Miss Tour of Duty 7193

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
10	0.6	78	121	1.12	6	18	40	0.71	0.77
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
0.71	19	15.7	89 4%	7	6	75	62	137	267

Calving-ease Resilient son from one of the strongest cow families on the ranch and backed by a top 5% \$M figure.

DOB: 2/24/2024

Sitz Stellar 726D

SITZ RESILIENT 10208

Sitz Miss Burgess 1856 S A V Final Answer 0035

Birth Wt. ET Adj. Wean 518

KSU MISS FINAL ANSWER 9147

K S U Miss 602C 5148

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
8	0.2	64	106	0.82	6	31	36	0.12	0.49
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
0.65	8	14.5	59	6	7	73	36	109	200



KSU BARRICADE 3407

DOB: 10/3/2023

Tattoo: 3407

ΕT 652

Birth Wt.

Sitz Stellar 726D

Z BARRICADE 632F	Adj. Wean	
SITZ Barbaramere Nell 765D	Auj. Weuii	-
Deer Valley All In		

KSU MISS ALL IN 5197

KSU Miss Final Answer 9147

CED	BW	ww	/ YW	sc	CEN	Mill	c CW	RE	Marb
0	3.8	89 5	% 148	1.2	4 8	15	68	0.58	0.29
DMI	DO	СН	P \$1	١ :	w	\$F	\$G	\$B	\$C
1.78	17	13	.8 48	3	63	105	32	137	226

Loads of growth and dimension here in the lone Barricade son. Highly popular sire group in years past, producing high sellers. Son of a proven donor.



LOT 14 - KSU BARRICADE 3407

KSU NORTH STAR 4149

DOB: 3/1/2024

Tattoo: 4149

Square B True North 8052

BEAR MTN NORTH STAR

Bear Mtn Forever Lady 0579 Deer Valley All In

Birth Wt. 76 Adj. Wean 688

KSU MISS ALL IN 5197

KSU Miss Final Answer 9147

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
7	0.9	69	121	1.06	12	21	47	0.68	0.98
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$В	\$C
1.22	16	10.2	56	6	4	89	66	154	256

Natural calf out of the 5197 donor. Deep, wide and stout made.



LOT 15 - KSU NORTH STAR 4149

KSU CHECKMATE 3401

Reg #: 20932914

DOB: 9/7/2023

Tattoo: 3401

Coleman Charlo 0256 **S A V CHECKMATE 8158**

S A V Emblynette 6506 Musgrave 316 Stunner

Birth Wt.	78
Adj. Wean	611

KSU ERICA 0403

KSU Miss Final Answer 9147

CED	BW	ww	YW	sc	:	CEM	Milk	cw	RE	Marb
8	-0.2	68	115	1.88 5%		7	20	40	0.62	1.24
DMI	DO	с нр		\$M	\$٧	v	\$F	\$G	\$B	\$C
0.83	7	10		41	6	1	82	78	161	250

Strong made and attractive fall bull who can be used on heifers.



LOT 16 - KSU CHECKMATE 3401

KSU CHECKMATE 3405

Reg #: 20932915

DOB: 9/12/2023

Tattoo: 3405

ΕT

680

Birth Wt.

Adj. Wean

Coleman Charlo 0256

S A V CHECKMATE 8158

S A V Emblynette 6506 Deer Valley All In

KSU MISS ALL IN 5197

KSU Miss Final Answer 9147

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
-2	2.3	76	126	1.13	6	17	47	1.04	0.23
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
0.92	8	5.5	25	5	8	89	43	132	196



LOT 17 - KSU CHECKMATE 3405



LOT 19 - KSU BRAVO 4157

KSU CHECKMATE 3402

Reg #: 20932913

DOB: 9/8/2023

Tattoo: 3402

S A V CHECKMATE 8158

S A V Emblynette 6506 Mohnen Hesston 2836

Coleman Charlo 0256

Birth Wt. 68 473 Adj. Wean

KSU RITA 0228

KSU Miss Prophet 5196

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
5	-0.7	68	129	1.05	11	18	45	0.22	0.26
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.96	17	9.2	60	5	9	79	24	103	194

KSU BRAVO 4157

Birth Wt.

Adj. Wean

Reg #: 21146184

631

DOB: 1/25/2024 Tattoo: 4157

Coleman Bravo 6313 **KSU BRAVO 1177**

KSU Miss Tour of Duty 7193 G A R Home Town

KSU RITA 1171

G A R Method 328

CED	BW	ww	YW	SC	:	CEM	Milk	cw	RE	Marb
8	0.7	64	118	0.5	8	7	24	51	0.86	1.18
DMI	DO	с нр		\$M		V	\$F	\$G	\$B	\$C
1.17	23	15.3	3	65	58	В	99	82	181	300

Very balanced individual, both physically and on paper.



KSU CONVERSATION 4177

Reg #: 21030535

SAC Conversation

DOB: 3/4/2024 Tattoo: 4177

KSU CONVERSATION 7170

KSU Miss Regis 2175 Musgrave 316 Stunner

Birth Wt. 55 554 Adj. Wean

KSU ERICA 1183

KSU Miss Final Answer 9147

CED	BW	ww	YW		SC	CEM	Milk	cw	RE	Marb
16 2	% -1.6	55	98		1.64	9	31	37	0.37	0.34
DMI	NI DOC HP \$M		\$W	\$F	\$6	•	\$B	\$C		
0.4	19	12	78		66	83	31		113	225

Offers as much calving ease potential as any bull in the sale.



KSU RICHMOND 4181

Reg #: 21132555

DOB: 3/25/2024

Tattoo: 4181

G A R Ashland **KSU RICHMOND 9163**

G A R Prophet 625 K C F Bennett Absolute

Birth Wt.	79
Adj. Wean	637

KSU MISS ABSOLUTE 6170

KSU Miss New Day 1173

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
11	0.5	67	118	0.4	9	14	46	0.59	1.51 5%
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.44	19	45	53	8	9	92	181	280	226

Heifer bull.



THANKS TO SELECT SIRES, **LORNA MARSHALL AND BRIAN HOUSE FOR THEIR CONTINUED SUPPORT OF THE** K-STATE PUREBRED BEEF UNIT



KSU HESSTON 4116

Birth Wt.

Adj. Wean

Reg #: 21176907

DOB: 3/21/2024

Tattoo: 4116

71

630

Mohnen Hesston 2836

KSU MOHNEN HESSTON 1193

KSU Miss Konza 3111

G A R Home Town

KSU RITA 2160

G A R Proactive 1258

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
11	0.5	65	120	0.94	14 5%	25	45	0.6	1.09
DMI	DO	С НР	\$N	١	\$W	\$F	\$G	\$B	\$C
1.04	23	13.5	77		64	93	72	165	291

Heifer bull.



THANKS TO THESE ANGUS BREEDERS FOR SUPPORTING THE **K-STATE PUREBRED BEEF UNIT: GARDINER ANGUS RANCH THOMAS ANGUS RANCH MCCURRY ANGUS RANCH A&D RANCH**



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LOT 23 - KSU ESSENTIAL 57M



LOT 24 - KSU ESSENTIAL 65M



LOT 25 - KSU ESSENTIAL 58M

KSU ESSENTIAL 57M

Reg #: 4357256 DOB: 1/19/2024 Tattoo: 57M

Purebred Simmental • Homo Polled

GIBBS 7382E BROAD RANGE

Birth Wt. ET 782 Adj. Wean

GIBBS 9114G ESSENTIAL

GIBBS 7153E STAR 3136A WS ALL-AROUND Z35

KSU MISS ALL-AROUND 53E

KSU MISS GRADUATE 51C

CE	BW	ww	YW	MCE	Milk	www	Stay
14.3	-0.6	99.6 4%	158.1 3%	8.3	17.8	67.5	14.9

DOC	cw	Marb	REA	API	TI
17.6 3%	54.2 3%	0.3	1.3 2%	155.6	98.6

An absolute powerhouse that leads a group of Essentials out of the famed 53E donor. The highest performing, most massive and powerful individual in the Simmentals. Very strong growth and carcass traits that couple with modest birth figures.



KSU ESSENTIAL 65M

Reg #: 4357263 DOB: 2/26/2024 Tattoo: 65M

Purebred Simmental • Homo Polled

GIBBS 7382E BROAD RANGE Birth Wt.

ΕT 566 Adj. Wean

GIBBS 9114G ESSENTIAL

GIBBS 7153E STAR 3136A WS ALL-AROUND Z35

KSU MISS ALL-AROUND 53E

KSU MISS GRADUATE 51C

ſ	DOC		A./	AA	la	DEA		A DI		
	13.7	0.2	105	.6 1%	168.	.7 1%	7.6	17.8	70.5	14.4
-	CL	D**		• • • •		**	MICL	WIIIK	*********	Jiuy

CE RW W/W YW MCE Milk MW/W Stay

DOC	cw	Marb	REA	API	TI
18.8 2%	68.8 1%	0.42	1.5 1%	161.7	104.4 2%

Top of the breed for growth and carcass as well as docility. 53E has generated as much revenue as any KSU donor the last several years.

KSU ESSENTIAL 58M

Reg #: 4357257 DOB: 1/21/2024 Tattoo: 58M

Purebred Simmental • Homo Polled

GIBBS 7382E BROAD RANGE

Birth Wt. ΕT Adj. Wean 651

GIBBS 9114G ESSENTIAL

GIBBS 7153E STAR 3136A

WS ALL-AROUND Z35

KSU MISS ALL-AROUND 53E

KSU MISS GRADUATE 51C

CE	BW	ww	YW	MCE	Milk	MWW	Stay
14.7	0.5	91.7	145.2	8.2	17.8	63.6	16.6

DOC	cw	Marb	REA	API	TI
19.6 1%	40.4	0.4	1.23 4%	160.2	95.4

Final full brother from this strong mating. More calving ease in this option while still maintaining the extreme look.



LOT 26 - KSU RESERVE 72M

LOT 27 - KSU FIRESTEEL 60M

K26

KSU RESERVE 72M

Reg #: 4357270

DOB: 3/5/24 Tattoo: 72M

Purebred Simmental • Homo Polled • Homo Black

HHS MR ENTOURAGE 867B

Birth Wt. ET
Adj. Wean 645

LCDR RESERVE 210J

LCDR MS ECHO 43E HOOK`S EAGLE 6E

KSU MISS EAGLE 64G

KSU MISS ALL-AROUND 53E

CE	BW	ww	YW	MCE	Milk	MWW	Stay
14.7	-0.1	93.2	147.2	7.5	10.8	57.4	16.2

DOC	cw	Marb	REA	API	TI
21 1%	35.3	0.43	0.75	161.5	96

Attractive, well made and deep bodied baldy whose data is very strong and balanced across the board. Mother was a 20K past high selling female.



KSU FIRESTEEL 60M

Reg #: 4357259

DOB: 2/18/2024 Tattoo: 60M

5/8 Simmental 3/8 Angus • Homo Polled • Homo Black

G A R SURE FIRE

EGL FIRESTEEL 103F

TJ 22X

Adj. Wean

Birth Wt.

ΕT

599

HOOK'S EAGLE 6E

KSU MISS EAGLE 64G

KSU MISS ALL-AROUND 53E

CE	BW	ww	YW	MCE	Milk	www	Stay
18	-3.5	74.4	108.5	5.6	14.8	51.9	19.9

DOC	cw	Marb	REA	API	TI
20.2 1%	28.6	0.69	0.81	173.3 5%	91.9

Maternal brother to Lot 26. Heifer bull prospect. Full brother to a high seller in 2024.



Bull and heifer diets were supplemented with greatOPlus, compliments of NBO3 Technologies.

greatOPlus is manufactured using a patent-pending proprietary extrusion process, and contains high levels of omega-3 fatty acids to stimulate reproductive development and immune function.



LOT 28 - KSU BALD EAGLE 59M



LOT 29 - KSU BALD EAGLE 171 M

$\mathbf{K30}$ KSU BALD EAGLE 90L

Reg #: 4303198 DOB: 9/10/2023 Tattoo: 90L 3/4 Simmental 1/4 Angus

Birth Wt.

Adj. Wean

HOOK'S EAGLE 6E

KSU BALD EAGLE 53G

KSU MISS SHEAR FORCE 9Z

G A R ASHLAND

KSU MISS ASHLAND 89J

KSU MISS INVASION 12X

CE	BW	ww	YW	MCE	Milk	MWW	Stay
14.4	-2.4	79.7	121.9	7.7	26.8	67.1	17.9

DOC	DOC CW		REA	API	TI	
12.9	42.8	0.87 5%	1.08 4%	175.7 4%	99.4 5%	

$\mathsf{K28}$ KSU BALD EAGLE 59M

Reg #: 4357258 DOB: 2/6/2024 Tattoo: 59M Purebred Simmental • Homo Polled • Homo Black

HOOK'S EAGLE 6E

Birth Wt. 75
Adj. Wean 657

KSU BALD EAGLE 53G

KSU MISS SHEAR FORCE 9Z KBHR HIGH ROAD E283

KSU MISS HIGH ROAD 51J

KSU MISS EAGLE 64G

CE	BW	ww	YW	MCE	Milk	www	Stay
16.9 4%	-2.5 5%	94.6	145.4	8.5	21.9	69.1	18.7

DOC	cw	Marb	REA	API	TI	
19.3 1%	45	0.72 3%	1.06	190.2 1%	108.9 1%	

Bald Eagle has seen use across the breed. Lot 28 is a well-made bull that is exceptional in several EPD categories. Good calving ease coupled with growth and carcass. Exceptional in indices.

K29

KSU BALD EAGLE 171 M

Reg #: 4467623 DOB: 2/26/2024 Tattoo: 171 M 1/2 Simmental 1/2 Angus • Homo Polled

HOOK'S EAGLE 6E

KSU BALD EAGLE 53G

KSU MISS SHEAR FORCE 9Z DEER VALLEY ALL IN

Birth Wt. ET
Act. Wean 708

KSU MISS ALL IN 5197

KSU MISS FINAL ANSWER 9147

DOC		cw	M	arb	RFΔ		ΔΡΙ	TI
15.3	-2	.1	80.4	131.2	8.8	26.7	66.9	13
CE	В\	W	ww	YW	MCE	Milk	MWW	Stay

DOC	cw	Marb	REA	API	TI	
14.7	40.5	0.72	0.81	159.2	95.5	

The first 1/2 blood bull from our highly proven 5197 Angus donor. Excellent balance and look in this bull.

K31

KSU BALD EAGLE 94L

Reg #: 4303204 DOB: 10/4/2023 Tattoo: 94L

Purebred Simmental • Homo Polled

HOOK'S EAGLE 6E

Birth Wt. 73
Adj. Wean 581

KSU BALD EAGLE 53G

KSU MISS SHEAR FORCE 9Z MR SR 71 RIGHT NOW E1538

KSU MISS RIGHT NOW 92J

KSU MISS ALL-AROUND 53E

CE	BW	ww	YW	MCE	Milk	www	Stay
17.2 4%	-2.3	82.2	135	10.1 4%	20.8	61.8	13.2

DOC	cw	Marb	REA	API	TI
17.5 3%	29.2	0.5	1.05	164.4	96.5

Quality individual to lead off the fall-born Simm bulls. Top 5% API and TI and backed by a nice 2-year-old cow.

85

625

$\mathbf{K32}$ KSU BALD EAGLE 98L

Reg #: 4303899 I 1/2 Simmental 1/2 Angus

DOB: 10/12/2023 Tattoo: 98L

11001/15 EACH

HOOK'S EAGLE 6E

KSU BALD EAGLE 53G

Birth Wt. ET
Act. Wean 634

KSU MISS SHEAR FORCE 9Z S S NIAGARA Z29

MILL BRAE NI QUEEN 8063

MILL BRAE IDENT QUEEN 6045

CE	BW	ww	YW	MCE	Milk	www	Stay
12.4	-2.8	85.9	139.7	6.6	27.1	70.3	15.1

DOC	cw	Marb	REA	API	TI
16.2	57.8 5%	0.86 5%	0.97	170.3	102.6 3%

Very strong carcass EPDs in a well balanced fall bull package. Ranks the top 5% or better for REA, MARB and TI.



KSU BALD EAGLE 53G — SIRE OF LOTS 28-32

K33

KSU EAGLE 89L

Reg #: 4303203 DOB: 9/10/2023 Tattoo: 89L

Purebred Simmental • Homo Polled

HOOK`S BLACK HAWK 50B

HOOK'S EAGLE 6E

Birth Wt. 85 Adj. Wean 672

HOOK`S CRYSTAL 1C

MR SR 71 RIGHT NOW E1538

KSU MISS RIGHT NOW 96J

KSU MISS SHEAR FORCE 9Z

CE	BW	ww	YW	MCE	Milk	www	Stay
13.8	-0.7	97.1	154.7 4%	6.9	24.6	7 3	13.1

DOC	cw	Marb	REA	API	TI
14.1	43.5	0.35	1.35 1%	154.8	100.2 5%

Moderate, deep and stout. Sired by breed legend Hooks Eagle and another excellent option for a strong EPD profile.



LOT 33 - KSU EAGLE 89L



LOT 31-KSU BALD EAGLE 94L



THANKS TO ST GENETICS AND AARON ARNETT FOR THEIR SUPPORT OF THE K-STATE PUREBRED BEEF UNIT



LOT 34 - KSU LOVER BOY 96L

KSU LOVER BOY 96L DOB: 10/9/2023 Tattoo: 96L Reg #: 4303202

Purebred Simmental • Homo Polled

HTP/SVF DURACELL T52

Birth Wt. 83 Act. Wean 681

Birth Wt.

Act. Wean

62

601

THSF LOVER BOY B33 RP/MP RIGHT TO LOVE 015U

GEFF COUNTY O

KSU COUNTY MISS 93J

KSU MISS ALL-AROUND 53E

CE	BW	ww	YW	MCE	Milk	www	Stay
10.6	3.4	102.9 2%	156.7 3%	5.5	18.8	70.2	15.3

DOC	cw	Marb	Marb REA		TI
15.3	34.5	0.32	0.73	145.6	95.5

Growth, power and an exceptional look in this fall born Lover Boy son. Lots of growth on paper and in the pen.



LOT 35 - KSU STANDOUT 70M

KSU STANDOUT 70M

Rea #: 4357268 DOB: 3/2/2024 Tattoo: 70M

3/4 Simmental 1/4 Angus • Homo Polled

OMF EPIC E27

SCHOOLEY STANDOUT 27G

CLRS BEAUTY QUEEN 420 B

GARPROPHET

KSU MISS PROPHET 64E

KSU MISS SHEAR FORCE 9Z

CE	BW	ww	YW	MCE	Milk	MWW	Stay
16.9	-1.4	67.6	98.3	11.2 4%	26.5	60.2	16.8
			_				

DOC	cw	Marb	REA	API	TI	
15.9	22.9	0.67	0.45	156.8	84.8	

Excellent phenotype with calving ease.

IN US FOR STOCKMEN'S DINNER

Thursday, March 6, 6 p.m. • Stanley Stout Center • 2200 Denison Ave., Manhattan, Kansas

Honoring Richard Porter as "Stockman of the Year"

Register by February 20 at: asi.ksu.edu/stockmensdinner

CATTLEMEN'S DAY 2025

March 7, 2025 • National Guard Armory

8 a.m. Trade Show & Educational Exhibits — National Guard

Armory

Refreshments provided by Lallemand Animal Nutrition.

9 a.m. Welcome

Beef Industry Economic Outlook

Glynn Tonsor, Ph.D, K-State agriculture economics professor

Genetic Modifications in Livestock

Alison Van Enennaam, Ph.D, UC Davis Extension Specialist:

Animal Biotechnology and Genomics

Unwrapping Meat Labels: FSIS Updates and Consumer Trends

Erin Beyer, Ph.D, K-State ASI Sustainable Fresh Meat

Industry assistant professor

Noon Lunch

Smoked brisket compliments of U.S. Premium Beef.

Following lunch, enjoy Call Hall Ice Cream sponsored by

Huvepharma in the Trade Show.



Register online at KSUBeef.org

1:30 p.m.

Yield Grade Technology Dale Woerner, Ph.D, Texas Tech University Cargill

Endowed Professor

ASI Research Update

K-State ASI Graduate Students



KSU LAND GRANT 153 ET



Reg #: 44231207

DOB: 1/25/2021

NJW 79Z Z311 ENDURE 173D ET

LOEWEN GENESIS G16 ET

LOEWEN 77 48 MISS 344N 4RB42ET

R LEADER 6964

KSU MISS MISTY 956 ET

KJ 274S ROXY 482Y ET

CED	BW	ww	YV	٧	sc	МС	E	Milk	M&G
7.8	1.0	63	10	4	1.0	8.2	2%	36	68
cw	CW REA Marb		ırb	ı	DMI	\$BMI		\$BII	\$CHB
84	0.61	0.:	21		0.7	442		532	133

Sire of Lot 38. Land Grant is a true standout and one of the greatest bulls raised in the 143 years of producing seedstock at KSU. His incredible stoutness combines with performance, structural integrity, pigment and exceptional balance. He's a true breeding bull and has earned his status as the best son of Loewen Genesis. In a testament to this statement, his EPDs have either held steady or improved over time as more and more data gets submitted. He's a proven heifer and maternal bull who's progeny's scan data have proven him to be a carcass improver as well. A bull we here at KSU are proud to have bred and raised.

Thank you to Delaney Herefords, Perez Cattle Co. and Dvorak Herefords for purchasing Land Grant in the 45th Annual Legacy Sale.

Semen and certificates are available online.

Scan the code below or go to:

bit.ly/ksulandgrant





Thank you Shane for your leadership as the Purebred Beef Unit manager for the past seven years. We appreciate your vision and dedication. Best wishes to you, Ashlie, Nora, Brooks and Ivy.



LOT 36 - KSU RED THUNDER 401



KSU MISTY 151 ET - DAM OF LOT 37



LOT 38 - KSU LAND GRANT 466

KSU RED THUNDER 401

Reg #: 44559054

DOB: 1/4/2024 Tattoo: 401

Birth Wt.

Adj. Wean

77

469

DM ALL AROUND 904G ET

CHURCHILL RED THUNDER 133J ET

BR VALIDATED B413 6035 7098

JDH AH BENTON 8G ET

KSU MISTY 251 ET

KSU MISS MISTY 956 ET

CED	BW	ww	YW	SC	MCE	Milk	M&G
0.9	3.3	65	99	1.4	5.7	29	61

CW	REA	Marb	DMI	\$BMI	\$BII	\$CHB
97 2%	1.27 1%	0.3	0	530 2%	624 2%	183 2%

A natural calf raised by Land Grant's 2-year-old maternal sister. Sound with a quality look from the side, he has tremendous depth along with good muscle shape. An outstanding set of data as well.

KSU RED THUNDER 465

Reg #: 44566557

DOB: 2/24/2024 Tattoo: 465

DM ALL AROUND 904G ET

CHURCHILL RED THUNDER 133J ET

BR VALIDATED B413 6035 7098

LOEWEN GENESIS G16 ET

Birth Wt. 82 Adj. Wean 538

KSU MISTY 151 ET

KSU MISS MISTY 956 ET

CED	BW	ww	YW	SC	MCE	Milk	M&G
3.4	1.6	62	89	1.5	2.9	31	62

cw	REA	Marb	DMI	\$BMI	\$BII	\$СНВ
99 2%	1.07 1%	0.49 3%	0.3	561 1%	668 1%	189 1%

A natural calf raised by Land Grant's beautiful full sister who GKB bought for 30K. Incredibly strong on paper, especially from an index and carcass standpoint. Top 1% for all three indices is a rare accomplishment.



KSU LAND GRANT 466

Reg #: 44559458 [DBP]

DOB: 2/26/2024 Tattoo: 466

LOEWEN GENESIS G16 ET

KSU LAND GRANT 153 ET

KSU MISS MISTY 956 ET

Birth Wt. 62 Adj. Wean 610

EFBEEF X651 TESTED A250

KSU VIVIAN TESTED 862ET

SCHU-LAR 209 VIVIAN 16R 4R ET

CW	DEA	A4l-	DAAL	ĆDA	A 1	ćn		Ċ CLUD
15.8 1%	-2.2 2%	58	90	1.3	15.	6 1%	27	56
CED	BW	ww	YW	SC	٨	ACE	Milk	M&G

cw	REA	Marb	DMI	\$BMI	\$BII	\$CHB
70	0.14	0.35	0.3	417	512	134

The only Land Grant. His cow family's proliferation doesn't allow us to use him much. A definite heifer bull, ranking in top 1% for calving ease figures. Yet he still possesses marbling and extra physical muscle shape.





LOT 39 - KSU STIMULUS 468 ET



LOT 40 - KSU STIMULUS 470 ET

KSU STIMULUS 461 ET

Reg #: 44559238

DOB: 2/10/2024 Tattoo: 461

Birth Wt.

Adj. Wean

622

NJW 79Z Z311 ENDURE 173D ET

HL STIMULUS 2108 ET

H JSS KELLY 6719 ET

R LEADER 6964

KSU MISS MISTY 956 ET

KJ 274S ROXY 482Y ET

CED	BW	ww	Y	W	S	C	MCE	Milk	M&G
1.3	3.6	63	1	01	0.	8	1.6	26	58
cw	REA	A Mo	arb	DA	۸I	\$	ВМІ	\$BII	\$CHB

cw	REA	Marb	DMI	\$BMI	\$BII	\$CHB
87	0.51	0.09	0.1	431	512	139

KSU STIMULUS 468 ET

Reg #: 44559462

DOB: 3/7/2024 Tattoo: 468

Birth Wt.

Adj. Wean

ET

650

NJW 79Z Z311 ENDURE 173D ET

HL STIMULUS 2108 ET

H JSS KELLY 6719 ET

R LEADER 6964

KSU MISS MISTY 956 ET

KJ 274S ROXY 482Y ET

CED	BW	ww	١	r W	S	C	MCE	Milk	M&G
-1.2	3.6	59		97		0.7 2.3		27	57
cw	REA	Mo	ırb	DM	ı	\$1	ВМІ	\$BII	\$CHB
9./1	0.54	5 0	13	0.1			66	547	130

A 3/4 brother to Land Grant. Balanced genetically, he's outstanding in person. Deep, stout, sound with a very striking look from the profile. Phenotypically as good as we've raised since Land Grant.

KSU STIMULUS 470 ET

Reg #: 44559464

DOB: 3/9/2024 Tattoo: 470

Birth Wt.

Adj. Wean

595

NJW 79Z Z311 ENDURE 173D ET

HL STIMULUS 2108 ET

H JSS KELLY 6719 ET

R LEADER 6964

KSU MISS MISTY 956 ET

KJ 274S ROXY 482Y ET

CED	BW	ww	YW	sc	MCE	Milk	M&G
1.8	2.7	55	96	0.7	4.7	26	53
cw	REA	Ma	ırb	DMI	\$BMI	\$BII	\$CHB
83	0.7	0.1	16	0.1	468	546	144

Full brother Lot 39, who possesses excellent muscle shape and a bit stronger data than his brother.

KSU STIMULUS 391 ET

Reg #: 44519137

DOB: 10/13/2023 Tattoo: 391

NJW 79Z Z311 ENDURE 173D ET

HL STIMULUS 2108 ET

NJW 16S 100W JOEY 84B ET

Birth Wt. ΕT Adj. Wean 647

R LEADER 6964 **KSU MISS MISTY 956 ET**

cows than his little brothers.

KJ 274S ROXY 482Y ET

CED	BW	ww	١	ſW	S	C	MCE	Milk	M&G
-1.3	4.6	65		111		1	1.9	28	60
cw	REA	Ma	ırb	DM	ı	\$	ВМІ	\$BII	\$CHB

88	0.56	0.12	0.1	445	530	147
Sound an	d athletic	this stron	a aaed fo	all bull wil	l cover a	few more

$\mathbf{K}43$ KSU HOUSTON 385 ET

Reg #: 44519135

DOB: 9/2/2023 Tattoo: 385

Birth Wt.

Adj. Wean

642

ΕT

652

SHF DAYBREAK Y02 D287 ET

SHF HOUSTON D287 H086 SHF MISS 14 20Z D223

R LEADER 6964

KSU MISS MISTY 956 ET

0.66

KJ 274S ROXY 482Y ET

CED	BW	ww	YV	V	sc	MCE	Milk	M&G
-2	4.1	73 5%	118	4 %	1.2	1.7	32	68
cw	RE	A	Narb	C	MI	\$BMI	\$BII	\$CHB

0.3

Another powerful and strong fall bull who offers pounds, both from genetic and physical standpoint.

0.02



LOT 43 - KSU HOUSTON 385 ET



82

KSU FINAL PRINT 454 ET

Reg #: 44559229

DOB: 1/16/2024 Tattoo: 454

Birth Wt.

Adj. Wean

BOYD 31 Z BLUEPRINT 6153

RST FINAL PRINT 0016

RST MS X651 TESTED 8032 JDH AH BENTON 8G ET

KSU MISTY 251 ET

KSU MISS MISTY 956 ET

CED	BW	ww	Y	W	S	С	MCE	Milk	M&G
4.4	0.6	67	1	03	0.	9	3.1	28	62
cw	REA	A M	arb	D٨	۸I	\$	ВМІ	\$BII	\$CHB
97 2%	0.8	1 0.	12	0.	1	4	4 7 1	558	156

An excellent Final Print son and maternal brother to Lot 36. Ranks in the top 30% for nearly all trails. Suitable for use on heifers, yet he still offers physical stoutness and performance. Good baldie maker.



LOT 42 - KSU STIMULUS 391 ET



LOT 44 - KSU FINAL PRINT 454 ET

THANKS TO THESE HEREFORD
BREEDERS FOR SUPPORTING
THE K-STATE PUREBRED
BEEF UNIT:
COLYER HEREFORDS
JENSEN BROS.
SANDHILL FARMS
SCHU-LAR HEREFORDS
PEREZ CATTLE CO.
WERK HEREFORDS
PURPLE REIGN CATTLE CO.



LOT 45 - KSU KING 450 ET



LOT 46 - KSU KING 404

K47

KSU KING 463

Birth Wt.

Adj. Wean

534

80

645

102

Reg #: 44559243[DBP]

DOB: 2/21/2024 Tattoo: 463

K KING 400

GO KING E33

GO MS SENSATION B3 NJW 84B 10W JOURNEY 53D

KSU MISTY 101

KSU MISS MISTY 956 ET

0.33

CED	BW	ww	Y۱	N	sc			Milk	M&G
7.4	2.7	76 2 %	11	4	1.8 3		1.4	41 2%	79 1%
cw	REA	A M	arb	[OMI		\$BMI	\$BII	\$CHB

0.5

437



KSU KING 450 ET

Reg #: 44579394 [DBP]

DOB: 1/12/2024 Tattoo: 450

Birth Wt.

Adj. Wean

ΕT

581

81

670

K KING 400

GO KING E33

GO MS SENSATION B3 JDH AH BENTON 8G ET

KSU MISTY 251 ET

KSU MISS MISTY 956 ET

CED	BW	ww	YW	V	SC MCE		Milk	M&G
9.2	1.2	66	6 112		1.5	3.2	37 4%	70 5%
cw	REA	Mo	ırb	D	MI	\$BMI	\$BII	\$CHB
82	0.46	5 0.5	0.34		3	52212%	62612%	159

A truly interesting herd bull prospect who combines a little bit of a pedigree twist with a very strong data set along with muscle shape and excellent attractiveness.



KSU KING 404

Birth Wt.

Adj. Wean

Reg #: 44579391 [DBP][HYC] DOB: 1/28/2024 Tattoo: 404

K KING 400

GO KING E33

GO MS SENSATION B3 NJW 84B 10W JOURNEY 53D

KSU MISS 202

KSY MISS EXPLOSION 050 ET

CED	BW	WV	V	YW	1	SC	MCE	Milk	M&G
1.4	3.5	74 3	%	118 3%		1.3	3.6	45 1%	82 1%
cw	R	EA	N	Marb D		MI	\$BMI	\$BII	\$CHB
91 5%	6 0.	.53	(0.12	(0.6	395	486	143

An amazing look of balance and quality. He offers tremendous genetic performance, being in the top 3% for growth and milk.



KSU FORTIFIED 386

Reg #: 44519098

DOB: 9/6/2023 Tattoo: 386

keg π. 44317070

BOYD FT KNOX 17Y XZ5 4040 NJW 84B 4040 FORTIFIED 238F

NJW 16S 100W JOEY 84B ET

NJW 73S 980 HUTTON 109Z ET

Birth Wt. 87
Adj. Wean 512

KSU MISS 988 ET

KSU MISS REDEEM 423

CED	BW	ww	Y	w	S	(1)	MCE	Milk	M&G
2.5	2.3	64	9	98	1.4		3.7	25	57
cw	REA	A M	arb	DA	IMO		ВМІ	\$BII	\$СНВ
81	0.3	8 0).1	0.	3	;	370	451	123

66



KSU RITA 4163

Birth Wt.

Adj. Wean

ΕT

655

Reg #: 21084055

DOB: 2/7/2024 Tattoo: 4163

G A R Home Town

G A R HOME FREE

G A R Momentum F266

Gardens Cache
GAR CACHE N551

G A R Sure Fire 3117

CED	BW	ww	YW	SC	CEM	Mill	k CW	RE	Marb
10	1	87	141	0.81	2	34	64	1.2	1.49
DMI	DO	С НР	\$M	\$1	W	\$F	\$G	\$B	\$C
0.98	28	13.3	83	981	1%	107	98 4%	205	349 4%



LOT 48 - KSU RITA 4163



KSU RITA 4172

Reg #: 21084056

DOB: 2/27/2024 Tattoo: 4172

Birth Wt.

Adj. Wean

678

G A R Home Town

GARHOME FREE

GAR Momentum F266

G A R Quantum

GARQUANTUM 1081

G A R Sure Fire 3327

CED	BW	ww	YW	sc	CEM	Milk	CW	/ RE	Marb
7	2.6	85	151	0.95	3	33	81	1.55 1	% 1.1
DMI	DO	С НР	\$M	\$W	\$	F	\$G	\$B	\$C
1.22	28	9.7	56	81	131	3%	89	220 4%	341 5%



LOT 49 - KSU RITA 4172

Selling Choice of these two excellent 3/4 sisters, both sired by GAR Home Free. Both combine phenotypic quality, function and balance with very strong data sets. Normally we would not be letting go of such strong replacement females. However, we ended up with a surplus of heifers from these two matings and thought we would share the opportunity to select one of these heifers to propel your program forward. Females with their physical quality and amount of traits in the top 5-10% of the breed can move a program forward quickly. A tremendous opportunity here.



Fall calving cows were artificially inseminated and then pasture exposed (see footnote). All cows will be pregnancy checked and confirmed safe in calf prior to sale day. A supplement sheet will be provided online and at the sale.

EPD box note: EPDs ranking in the top 15% of the breed are bolded. Those ranking in the top 1% to 5% are noted.



KSU ERICA 2177

Reg #: 20414511

DOB: 3/2/2022 Tattoo: 2177

S A V Hesston 2217

MOHNEN HESSTON 2836

Mohnen Jilt 539

K C F Bennett Absolute

KSU MISS ABSOLUTE 8104

KSU Miss All In 5197

CED	BW	ww	YW	sc	CEM	Milk	cw	RE	Marb
6	1.2	65	105	0.46	14 4%	18	34	0.37	0.45
DMI	DO	СНР	\$1	М	\$W	\$F	\$G	\$B	\$C
0.51	3	12.	5 4	6	54	76	38	114	194

Al bred 12/6/24 to Connealy Craftsman (Reg. 20132505). Exposed to KSU Justified 2102 (Reg.: 20414491) from 1/11/25-2/5/25.

KSU MISS BLACKCAP 2176

DOB: 3/4/2022 Tattoo: 2184 Rea #: 20414513

S A V Hesston 2217

MOHNEN HESSTON 2836

Mohnen Jilt 539

G A R Ashland

KSU BLACKCAP 9156

G A R Anticipation 125

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
4	0.4	60	100	0.66	8	18	30	0.36	0.98
DMI	DO	С НР	\$M	\$\	W	\$F	\$G	\$B	\$C
1.3	21	14.3	76	5	4	61	64	125	238

Al bred 12/6/24 to Boyd Justification (Reg.: 20038723). Exposed to KSU Justified 2102 (Reg.: 20414491) from 1/11/25-2/5/25.



KSU MAYFLOWER 2200

Reg #: 20414516 DOB: 4/1/2022 Tattoo: 2200

S A V Hesston 2217

MOHNEN HESSTON 2836

Mohnen Jilt 539

R B Tour Of Duty 177

KSU MISS TOUR OF DUTY 7189

KSU Miss Daybreak 1158

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
0	3	59	96	0.31	2	4	32	0.43	0.52
DMI	DO	С НР	\$M	\$\	N	\$F	\$G	\$B	\$C
1.11	7	11.3	27	2	8	71	43	114	175

Al bred 12/6/24 to Connealy Craftsman (Reg. 20132505). Exposed to KSU Justified 2102 (Reg.: 20414491) from 1/11/25-2/5/25.



KSU ERICA 3412

Rea #: 20917482

DOB: 10/23/2023 Tattoo: 3412

G A R Ashland

KSU RICHMOND 9163

G A R Prophet 625

Musgrave 316 Stunner

KSU ERICA 1165

KSU Miss All In 5197

CED	BW	ww		YW	SC	CEM	Milk	cw	RE	Marb
-3	4.4	74		123	1.04	2	25	53	1.24 5%	1.34
DMI	DO	СН	P	\$M	1	\$W	\$F	\$G	\$B	\$C
1.76	14	13	.1	64		63	88	92	180	297

Al bred 12/24/24 to Boyd Justification (Reg.: 20038723). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



KSU RITA 3413

Reg #: 21186409

DOB: 10/26/2023 Tattoo: 3413

SAC Conversation

KSU CONVERSATION 7168

KSU Miss All In 5197

G A R Sunrise

KSU MISS SUNRISE 8159

G A R Prophet N594

CED	BW	WW	YW	SC	CEM	Milk	cw	RE	Marb
6	0.4	68	115	0.96	7	31	36	0.78	1.13
DMI	DO	С НР	\$M	\$\	W	\$F	\$G	\$B	\$C

Al bred 12/26/24 to Beal Breakthrough (Reg.: 19829112). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.

ANGUS/HEREFORD/SIMMENTAL FALL CALVING COWS



KSU MISS BLACKCAP 3409

Reg #: 21187341

DOB: 10/5/2023 Tattoo: 3409

G A R Early Bird

GARASHLAND

Chair Rock Ambush 1018 KSU Weigh Up 9151

KSU BLACKCAP 1121

KSU Blackcap 9166

CED	BW	ww	YW	SC	CEM	Milk	cw	RE	Marb
12	0	70	127	0.59	9.5	26	45	0.45	0.89
DMI	DO	С НР	\$M	\$1	N	\$F	\$G	\$B	\$C
1.40	19	11.7	65	7.	4	85	61	146	254

Al bred 12/5/24 to E&B Everett (Reg.: 20704191). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.

KSU MISS SUB-ZERO 8152

Reg #: 19238545

DOB: 1/7/2018 Tattoo: 8152

Connealy Capitalist 028

EATHINGTON SUB-ZERO

KP Miss Proven Queen 21 KSU Wildcat 2200

KSU MISS HOOVER DAM 6139

KSU Miss Progress 4148

CEL)	-	BW	ww	YW	sc	CEM	Milk	cw	RE	Mo	arb
15 1	1%	-3.	3 1%	50	84	0.47	10	27	29	0.65	0	.3
DMI	DC	oc	HP	\$M	\$1	w	\$F	\$G	\$B	\$0		
0.37	7	7	8	66	6	1	78	36	114	214	1	

Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.

KSU MISS RIGHT NOW 92J

Reg #: 3969688

DOB: 9/13/2021 Tattoo: 92J

Purebred Simmental

HOOK'S BOZEMAN 8B

MR SR 71 RIGHT NOW E1538

MISS SR C1538

WS ALL-AROUND Z35

KSU MISS ALL-AROUND 53E

KSU MISS GRADUATE 51 C

0.2

	CE	BV	-	W		Y۱	-	MCE				/
	14.3	1.1		106.8	11%	172.5	1%	8.5	12.3	65.	6	12
ĺ	DO	С	-	cw	М	arb	F	REA	AP	I		TI

			*		`
Al bred 12,	$\frac{27}{24}$ to	KSU Bald E	agle (Reg.:	3594678). Ex	posed to KSU
1	12 (0 2	041440115	am 1 /1 /2	5 2 / 5 / 25	-

0.96

Justified 2102 (Reg.: 20414491) from 1/1/25-2/5/25.



Reg #: 4195323 DOB: 3/2/2023 Tattoo: 67L

Purebred Simmental

HOOK'S EAGLE 6E

KSU BALD EAGLE 53G

KSU MISS SHEAR FORCE 9Z WS ALL-AROUND Z35

KSU MISS ALL-AROUND 53E

KSU MISS GRADUATE 51C

16.6 5%	-2.3	85.2	135.4	9.2	17.2	59.	7	16.5
DOC	cw	Marb	,	REA	Al	PI		TI
15.9	32.5	0.79 2	%	0.86	185.6	 2 %	104	.2 2%

WW YW MCE Milk MWW Stay

Al bred 12/25/24 to KBHR Bold Ruler (Reg.: 3789539). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



18.8|1% 45.3

KSU MISS TRUST 54L

145.2

98.3

Reg #: 4195292 DOB: 2/10/2023 Tattoo: 54L

3/4 Simmental 1/4 Angus **OMF Epic E27**

SCHOOLEY STANDOUT 27G

CLRS BEAUTY QUEEN 420 B CONNEALY CONFIDENCE PLUS

M4 MS TRUST 811 F

KSU MISS SHEAR FORCE 6Z

CE	BW	ww		YW	MCE	Mill	c MWW	Stay
9.8	1.7	7	6.1	115.1	4.2	29.2	67.1	17.3
DOC	DOC CW I		М	arb	REA		API	TI
16.9	16.9 27.3		0.43		0.73		134.6	80.2

KSU MISS 72L

Reg #: 4195327 DOB: 3/15/2023 Tattoo: 72L

3/4 Simmental 1/4 Angus

HOOK'S BEACON 56B

CIRCLE BEACON F131

MORGANS 125 THUNDER 422 CCR COWBOY CUT 5048Z

KSU MISS COWBOY CUT 56F

KSU MISS FRONTIER 39C

CE	BW	ww	YW	MCE	Mill	k MWW	Stay
10	-0.1	80.7	122.3	6.2	26.8	67	20.1
DOC CW		V	Marb	REA		API	TI
15.3	40.	9	0.61	0.51		154	88.2

Al bred 12/6/24 to KSU Bald Eagle (Reg.: 3594678). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.

Al bred 12/24/24 to KBHR Bold Ruler (Reg.: 3789539). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.

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HEREFORD/SIMMENTAL FALL CALVING COWS



KSU MISS BEACON 76L

Reg #: 4198477

DOB: 3/21/2023 Tattoo: 76L

1/2 Simmental 1/2 Angus HOOK'S BEACON 56B

CIRCLE BEACON F131

MORGANS 125 THUNDER 422

GARPROPHET

KSU MISS PROPHET 64E

KSU MISS SHEAR FORCE 9Z

CE	BW	ww	YW	MCE	Milk	www	Stay
13.6	-1.8	75	122	10	29	66.7	18.4
		1					

DOC	cw	Marb	REA	API	TI
12.2	46.7	0.73	0.62	164	91

Al bred 12/5/24 to E&B Everett (Reg.: 20704191). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



KSU MISS 373 ET

Reg #: 44454559

DOB: 3/14/2023 Tattoo: 373

NJW 79Z Z311 ENDURE 173D ET

PCC 7009 173D MAVERICK 0183 ET

PCC New Mexico Lady 7009 ET KJ HVH 33N REDEEM 485T ET

KSU MISS REDEEM 423

KSU MISS HARLAND 809

CED	BW	ww	Y	W	S	С	MCE	Milk	M&G
8.9	1.4	53	8	34	1.3	2	3.3	20	47
cw	REA	A M	arb	DA	۸I	\$	ВМІ	\$BII	\$CHB
90	0.7	3 0	12	0.	3	,	436	508	136

Al bred 12/24/24 to NJW Journey (Reg.: 3594678). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



KSU 3389

F1 Baldie

DOB: 11/1/2023 Tattoo: 3389

B/R NEW DAY 454-341

HOFFMAN NEW ERA

SJH PROPHET OF 9042 4780 Churchill Sensation 028X

KSU 605

KSU 454

Al bred 12/6/24 to DB Iconic (Reg.: 19611994). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



KSU COUNTY MISS 101L

DOB: 10/15/2023 Tattoo: 101L

Reg #: 4303201

1/2 Simmental 1/2 Angus

G A R Ashland

KSU RICHMOND 9163

G A R Prophet 625 GEFF COUNTY O

KSU COUNTY MISS 105J

KSU Miss All

CE	BW	ww	YW	MCE	Milk	www	Stay
11.3	0.6	86.7	137.5	7.1	13.3	57.7	11.6

DOC	cw	Marb	REA	API	TI
12.3	51.3	0.62	0.76	142.4	91.3

Al bred 12/5/24 to KSU Bald Eagle (Reg.: 3594678). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



KSU MISS 368

Reg #: 44454552

DOB: 3/5/2023 Tattoo: 368

BOYD FT KNOX 17Y XZ5 4040

NJW 84B 4040 FORTIFIED 238F

NJW 16S 100W JOEY 84B ET NJW 73S 980 HUTTON 109Z ET

KSY MISS EXPLOSION 050 ET

KSU MISS EXPLOSION 258 ET

CED	BW	wv	V Y	W	S		MCE	Milk	M&G
1.4	2.9	58	•	98	1.3	2	0.8	29	58
cw	REA	A	Marb	DA	۸I	\$	BMI	\$BII	\$СНВ
<i>7</i> 5	0.3	3	0	0.	3		352	419	117

Al bred 12/24/24 to KSU Land Grant (Reg.: 3789539). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.



KSU 3390

F1 Baldie

DOB: 11/2/2023 Tattoo: 3390

G A R Ashland

KSU RICHMOND 9163

G A R Prophet 625 LOEWEN GENESIS G16 ET

KSU MISTY 152 ET

KSU MISS MISTY 956 ET

Al bred 12/5/24 to DB Iconic (Reg.: 19611994). Exposed to KSU Home Town 3168 (Reg.: 20707310) from 1/1/25-2/5/25.

Our Commercial HEIFERS

These heifers are all bangs vaccinated, freeze branded and ready to breed. They will be sold in groups of three. Buyer does have option to take as many lots as they wish.



K66

BLACK COMMERCIAL HEIFERS

Sired by KSU Richmond and KSU Conversation 7170.

K67

F1 BLACK BALDIE COMMERCIAL HEIFERS

Sired by KSU Hutton 963.

K68

F1 BLACK BALDIE COMMERCIAL HEIFERS

Sired by KSU Conversation 7170.

K69

F2 BLACK COMMERCIAL HEIFERS

(All black Angus-sired, baldie mothers.) Sired by KSU Conversation 7170.

K70

ANGUS COMMERCIAL HEIFERS

Sired by KSU Conversation 7170.

K71

SIMMENTAL INFLUENCED COMMERCIAL HEIFERS

(Quarter to three-guarter Simmental) Sired by Circle Beacon F131 and KSU Conversation 7170.

K72

SIMMENTAL INFLUENCED COMMERCIAL HEIFERS

Percentage females sired by KSU Conversation 7170.

Kansas State University's purebred beef herd was established in 1881 with the purchase of an Aberdeen-Angus heifer, Eyebright 4th 7131 (7446), from the Ontario Agricultural College. A Hereford bull and heifer — Parley 30782 and Miss Beau Real 7th 30781 — were purchased from George Fowler, Maple Hill, Kansas, in 1888. These two breeds made up the herd until it was disposed in 1897 due to

tuberculin test reactions and an order from the Board of Regents. The Board's order was the result of concern across the state that K-State's cattle should be "practical farmer's livestock" instead of purebred animals. The herd was then reestablished in 1901 with seven different breeds of beef, dairy and dual-purpose cattle.

THE UNIT

The Purebred Beef Unit annually runs nearly 300 breeding-age purebred Angus, Hereford and Simmental cows on 4,000 acres of native bluestem grass. The Headquarters and

Calving Center is located at the edge of campus near the Stanley Stout Center off of Denison Avenue. This location includes the calving and maternity barn, multipurpose space, office spaces and an apartment for student workers. Animal holding pens, pasture space, processing, feed storage and shop are adjacent to this facility. The Bull and Heifer Development Center is adjacent to the existing Beef Cattle Research Center north of Marlatt Avenue. This location has covered feed bunks and an automated individual animal feed and water intake monitoring system situated in a dry lot condition. The facility also has animal holding pens and a processing area. Mature females are maintained northeast of town about 10 miles at the Cedar Creek Ranch headquarters. This ranch, located just off Highway 13, serves an instrumental role in the teaching aspect of our operation.

MISSION AND PURPOSE

Our mission is to provide undergraduate students with practical experience in breeding, feeding, management and marketing of purebred seedstock as well as give livestock selection, general animal science courses and students from colleges across the nation the opportunity to evaluate quality cattle. Each year hundreds of students utilize cattle raised at this unit. The herd also provides an opportunity to demonstrate breeding programs for genetic improvement of seedstock, using genomics, performance testing, artificial insemination, embryo transfer and ultrasound carcass evaluation.

Applied research trials are conducted using cattle produced in this herd, such as synchronized artificial insemination, feed efficiency and feed additive research. Cattle are also used for teaching purposes in classes such as Livestock Sales Management, Pregnancy Diagnosis, Calving, Livestock and Meat Evaluation, and used for competition in the annual Little American Royal. A portion of the cattle produced in this herd are merchandised in the annual "Legacy" Bull and Female Sale held the first Friday in March. This sale is unique to the nation because it provides students hands-on, practical experience in purebred cattle marketing.

PRODUCTION SALES

This year will be the 48th sale, as the first Special K sale was hosted in 1977. This first sale was unique to the nation because it was a university sale organized and managed by students. A sale has been hosted each school year since 1977. Early sales rotated between Angus, Simmental and Hereford cattle. In 1987, it was decided to sell all breeds in one annual sale.

K-State's most distinguished female was the Angus heifer Manhattan Gal. Her

national reputation was the momentum Individual at the 1976 Angus Futurity, and the Grand Champion Angus Female at the American Royal, North American

behind the first Special K Edition sale. Manhattan Gal was the Supreme Champion International Livestock Exposition and the National Western Stock Show. The highest selling individual in a Legacy/Special K sale was a Hereford bull, KSU Land Grant 153 ET. He sold for \$43,000 and was purchased in the 2022 Legacy Sale by

Delaney Herefords, Dvorak Herefords and Perez Cattle Co. The second highseller was a Simmental female, KSU Miss Eagle 64G, that sold for \$20,000 in the 2020 Legacy Sale. She was purchased by Royce Rothlisberger and the Troy Marple family. Slammer K 04147, a Hereford bull, was purchased in 1981 by C K Hereford Ranch, Brookville, Kansas, for \$12,500. K-State's highest selling female was KSU Miss Dorothy, a Simmental heifer calf that sold at the National Western Stock Show for \$25,000.

In 2008, the name of the sale was changed to the "Legacy" sale to honor 127 years of continuous beef improvement. The K-State Purebred Beef Unit might be the most unique experience offered to current and potential students in agricultural colleges across the nation. The educational opportunities available to students producing, promoting and merchandising high-quality purebred cattle continues to play a fundamental role in a program that has been nationally recognized for excellence in teaching, research and extension.









