K-State Swine Day scheduled for November Research updates are year. We share all of the ability and other industry graduates of our program, nology trade show feature. Nutrition pre-

who are national leaders

in the Swine Health Im-

provement Plan and provi-

sion of nutritional services

will kick off with a tech-

The 2021 Swine Day

in their current roles."

issues," says Mike Tokach,

K-State Department of An-

imal Sciences & Industry

(ASI) distinguished profes-

sor and swine Extension

specialist. "The afternoon

program highlights two

the cornerstone of Kansas State University's annual Swine Day planned for Thursday, November 18. "Swine Day is one of

the highlights of our

380+ Lots of Guns, Tools, Coca-Cola Collectibles, Beer Stein

Collection, Furniture, Buffalo, Longhorn & Turkey Mounts,

10+ Crocks, Arrowhead Collections

Bidding OPENS at 1:00 pm on 10/01/2021 and will begin CLOSING at 2:00 pm Tuesday, 10/12/2021

PREVIEW/PICKUP LOCATION: 401 Maple,

Cottonwood Falls, KS 66845 (old Elementary School Building)

PROPERTY OF JOHN & MARIE HARDING &

PROPERTY OF CANDY LINN

380+ Lots: GUITARS: Fender Standard Jazz Bass; Fender Rumble

100 Amp; Epiphone Les Paul Classic Transparent Amber; Marsha

MG50 DFX Combo Amp; Model 664 Electro Voice Mic x4; **SHOF TOOLS**: Grizzly 15" Planer; Grizzly 3HP Shaper; Grizzly 8" Jointer; Je

Band Saw w/Kreg Fence; **OUTDOOR**: 2018 Morris Mule Trail Grade

Camping Trailer fully loaded; Buffalo, Longhorn & Turkey Mounts Hunting Dog Bronze; **GUNS:** Walther P22 .22 Semi Auto Pistol; Walther PK 380 Auto Semi-Auto Pistol; Phoenix Arms .22 Semi-Auto Pistol; Phoenix Arms .22 Semi-Auto Pistol; Phoenix Arms .23 Semi-Auto Pistol; Phoenix Arms .24 Semi-Auto Pistol; Phoenix Arms .25 Semi-Auto Pistol; Phoenix P

tol; Marlin .22 Bolt Action Rifle; Westernfield 20 ga. Pump; .380 Auto

Ammo 400+ rds; .22 Ammo; ANTIQUES & FURNITURE: Howard Mill er 8 Day Clock; Oak Desk; Church Bench; Large Bar Cabinet; Oak Ta

ble; Pressed Back Chairs; Safe; Roll Top Desk; Cedar Log Cabin Type

Bed Frame; Antique Cast Iron Toys; License Plate Collection; 45-Beer Steins (Coors, Budweiser, Miller, Strohs); 50+ Die Cast Cars

Trucks; Coca Cola Collection (Trays, Glasses, Collectibles, Cards, Re

production Signs 12+, Pepsi Thermometer), HO Scale Train (Engines

This a partial listing, see website for full listing, terms & photos at

GriffinRealEstateAuction.com

Cars 25+, track, buildings); Wash Tubs; Exercise Bike.

research conducted at K-State within the last year including the latest diet recommendation and information on feed processing, improving pig liv-

LAND AUCTION

296 +/- Acres of Chase County Flint Hills Land in 4 Tracts

SATURDAY, OCTOBER 23, 2021 - 10:00 AM (Equipment will sell after the real estate)

> AUCTION LOCATION: 1964 Spring Creek Rd., COTTONWOOD FALLS, KS 66845

296 +/- acres in 4 tracts in the Flint Hills of Chase County, located in the Spring Creek valley. Here is a great opportunity to purchase a wide variety of properties all within 1.5 miles of Cottonwood Falls From pastureland, to a feed yard, to a potential building site with Spring Creek, there is something for everyone at this auction.

TRACT #1 (approx. 78+/- ac): Feed yard/backgrounding yard cur rently certified for up to 875 head. The balance of the acres con sist of native grass, tame grass, dryland acres and improvements. TRACT #2 (approx. 180+/- ac): This Flint Hills pasture has good elevation change with great views! The pasture is watered by one pond located in the southwest part of the property.

TRACT #3 (approx. 37+/- ac): Potential for a building site just 1.5 miles from Cottonwood Falls with a nice mix of grass acres that have been hayed and timbered area with Spring Creek meandering in and out of the property throughout the south and east parts TRACT #4 (approx. 2.00+/- ac): Approx. 2.00+/- acres located

along Spring Creek Rd.

Equipment to sell after the real estate

See website for full listing & photos at *GriffinRealEstateAuction.com*

CHUCK MAGGARD Sales/Auctioneer Cell: 620-794-8824 Real Estate **HEIDI MAGGARD**

Office: 305 Broadway, Cottonwood Falls, KS 66845 Phone: 620-273-6421 Fax: 620-273-6425 & Auction Toll-Free: 866-273-6421

Broker
Cell: 620-794-8813 griffinrealestateauction@gmail.com

ing more than 30 vendors. The trade show opens at 8 a.m. at the K-State Alumni Center, 1720 Anderson Ave., in Manhattan, and concludes at 4 p.m. This event is planned to be hosted in-person, following COVID procedures at the time. During the morning ses-

sion, K-State ASI department head Dr. Mike Day will welcome attendees and K-State swine faculty will discuss the latest updates on K-State Applied Swine Nutrition Research, highlighting nutrition, management, feed processing and feed safety.

The afternoon program will include Dr. Rodger Main, Iowa State University Veterinary Diagnostic Laboratory director, who will discuss the new national Swine Health Improvement Plan. Next, Dr. Jon De Jong, Pipestone

Nutrition president, will discuss how they are assisting producers in adapting to the changing swine industry. A brief question-and-answer session will follow.

The Swine Day program begins at 9:15 a.m. and includes lunch. The day wraps up with a reception at 3:30 p.m. featuring K-State Call Hall ice cream.

The fee to register is \$25 per person if paid by Nov. 10, and \$50 after that date or at the door. Students may attend free of charge if they register by Nov. 10. Registration is available online at KSUSwine.org or by sending a check payable to Animal Sciences and Industry, addressed to: KSU Swine Day, 218 Weber Hall, 1424 Claffin Road, Manhattan, KS 66506. For more information, contact Lois Schreiner at 785-532-1267 or lschrein@ksu.edu.



Office: 305 Broadway, Cottonwood Falls, KS Sales/Auctioneer Cell: 620-794-8824 Real Estate 66845 Phone: 620-273-6421 Fax: 620-273-6425 Toll-Free: 866-273-642 ANDY PHIPPS Auctioneer 620-794-1673 griffinrealestateauction@gmail.com



Manhattan

Osage City

CATTLE AUCTION

1 bwf

Council Grove 3 mix 7



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3 @1160.00

5-7@1050.00

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670@144.50

655@144.50

1405@62.00

1315@61.50

1265@59.00

1390@59.00

@500.00

@375.00

@1100.00

@1025.00

ONLINE BIDDING AVAILABLE AT LMAAUCTIONS.COM

Several consignments of new crop calves came to town for our sale held Friday, October 1st. The calves that had pre-weaning shots and were weaned found the most interest. Feeder weight steers and heifers sold fully steady on the kind offered. Cull cows were selling \$3-\$4 lower with many lower quality cows being offered.

STEER CALVES — 325-550 LBS.

Allen	4 blk	336@191.00
Haddam	14 Char	483@184.50
Manhattan	8 bwf	490@180.00
Allen	6 blk	493@175.00
Onaga	5 blk	540@172.00
Onaga	6 blk	525@171.00
Delia	3 blk	483@170.00
Manhattan	3 blk	421@161.00

STEERS — 550-900 LBS.

Haddam

15 Char

574@167.00

Ottawa Onaga

Onaga

KS

Council Grove

· iaaaaiii	i o onai	01 101100
Allen	4 blk	593@160.00
Manhattan	11 blk	655@159.50
Manhattan	6 blk	611@159.00
Haddam	15 Char	666@158.50
Topeka	9 blk	805@155.50
Allen	4 blk	626@155.00
Osage City	9 blk	791@155.00
Osage City	8 blk	838@153.50
Manhattan	14 blk	893@152.75
Onaga	9 blk	653@151.50
Olathe	3 Red Ang	660@150.00
Wamego	6 blk	585@150.00
Olathe	8 Red Ang	735@147.00
Wamego	3 blk	680@144.50
Onaga	6 blk	737@140.00
Wamego	4 blk	742@140.00

HEIEED CALVES 27E EEO I DO

HEIFER CALVES — 3/3-330 LBS.					
Allen	5 blk	395@166.00			
Haddam	4 Char	467@165.00			
Onaga	5 blk	444@160.00			
Onaga	4 blk	478@159.00			
Allen	8 blk	492@157.00			
Wamego	3 blk	455@149.00			
Manhattan	7 blk	473@146.00			
Wamego	5 blk	417@145.00			
Onaga	3 blk	541@133.50			

HEIEEDS

TEIFERS — 330-023 LBS.				
Haddam	21 Char	571@150.00		
Manhattan	11 blk	561@149.50		
Haddam	10 Char	639@146.00		

Osage City 27 blk 717@142.25 Topeka 3 blk 815@138.00 Osage City 6 blk 765@137.00 Onaga 669@135.50 8 blk COWS & HEIFERETTES — 750-1,725 LBS.

4 blk

9 blk

Frankfort	1	815@125.00
Alta Vista	2 blk	835@117.00
Wamego	1 Cross	750@114.00
Spring Hill	3 blk	1056@89.00
Manhattan	1 blk	1665@78.00
Marion	2 blk	1577@77.50
Olsburg	1 Cross	915@77.00
Olsburg	1 blk	1535@75.50
Alma	1 blk	1400@72.00
Randolph	1 Char	1675@72.00
Council Grove	4 blk	1360@66.00
Abilene	1 Cross	1715@65.00
Coucnil Grove	1 Cross	1500@63.00
Olsburg	1 blk	975@62.50
Topeka	1 Cross	1145@62.00

1 blk

1 bwf

1 blk

1 blk

Spring Hill	1	bik	1425@57.00
Council Grove	1	blk	1175@55.00
BULLS -	_	1,075-2,	175 LBS.
Lincolnville	1	blk	1935@87.50
Westmoreland	1	blk	1775@85.50
Carbondale	1	blk	2175@83.50
Marion	1	blk	2005@77.00
Manhattan	1	Cross	1095@75.00
Onaga	1	blk	1925@74.50
DA	.	/ CALVE	.0

1 blk

1 blk

110	i Diiv			€070.00
KS	1 bwf			@320.00
KS	1 blk			@260.00
KS	1 blk			@240.00
KS	1 blk			@210.00
NE	1 blk			@200.00
	COW/CAL	F PA	IRS	
		AGE	BRI	ED
Topeka	2 blk	3		@2275.00
Topeka	1 blk	3		@1700.00
Topeka	1 blk	3	3	@1575.00
Topeka	1 Char	3		@1325.00
Ahilene	3 mix	SS		@1210.00

1 Cross 5

1 blk

BRED COWS

AGE BRED Ottawa 3 blk 3-4 3-4@1360.00 Ottawa 2 blk 4 @1310.00

CONSIGNMENTS FOR OCT. 8

SELLING AT 11:30 A.M. 4 Angus cows SS bred Angus for Spring calves.

70 home raised blk bwf strs & hfrs, 2 rds shots, off grass, 500-600 lbs.

• 15 blk bwf strs & hfrs, all pre-weaning shots, 550-600 lbs.

• 55 choice blk bwf & Hereford strs & hfrs, 400-550 lbs.

EARLY CONSIGNMENTS FOR OCT. 15

90 fancy Angus strs & replacement quality hfrs, 525-650 lbs.

4 Sim strs, weaned 45 days, 2 rds Bovishield Gold, 2 rds Clostridium, 1 rd Enf Force, wormed Valbenzon, 650-700 lbs.

3 Sim hfrs, weaned 45 days, 2 rds Bovishield Gold, 2 rds Clostridium, 1 rd Enf Force, wormed Valbenzon. 500-550 lbs.







8 choice blk Fall calving 1st calf hfrs w/ 30-60 day Blk & Red calves by side. Hfrs & calves

- all worked.
- 20 choice blk Fall calving 1st calf hfrs w/ 25-45 day Angus sired calves by side. 3 choice Red Gelv 1st calf hfrs w/ July Angus sired calves by side - ready to breed for Fall
- 15 gentle, mostly Heref, few blk & Crossbred 1st calf OCV hfrs w/ Angus sired May & June
- 300-350# calves by side. Running back Angus bulls. 16 big fancy Angus 1st calf hfrs w/ 45 day Angus sired calves. Calves all worked & shots.
- 4 Mill Creek Genetic Angus 1st calf hfrs with Waygu cross steers by side.

BRED 1ST CALF HEIFERS

- 50 blk Spring bred 1st calf hfrs bred to LBW SimAng bulls.
- 9 Mill Creek Genetic Angus 1st calf hfrs bred Waygu for March 1-April 20 calving.
- **BRED COWS**
- 5 blk cows, 5-7 yrs, bred Angus, heavy bred.

- 24 blk Fall calving cows, 3-5 yrs, bred blk Angus for Oct.-Nov. calving.

- 30 blk cows, 5-7 yrs w/ mostly 30-60 day Angus sired calves by side.
- COMPLETE DISPERSAL OF: 11 blk Fall calving cows, 6-7 yrs w/ 30 day Angus sired calves by side.
- 40 blk & Red cows, 5 yrs+, w/ Sept.-Oct. Angus calves by side.
- 10 Red Angus cows (3 to 6) with big summer calves by side, cows exposed back Hubert
- Char bull
- 10 Blk Fall calving cows (3 to 6 yrs) with Angus-sired calves by side
- REPLACEMENT HEIFERS
- 10 choice home raised Fall replacement hfrs, 2 complete rds breeding shots, 750-800 lbs.
- 30 blk bwf Fall replacement OCV hfrs, 800-850 lbs, all Trac scored. 20 Angus replacement hfrs, 750-800 lbs.
- 1 LBW Angus bull, 2 yrs, sired by Spring Grove Pay Grade.
- 1 Purebred Angus bull, 20 mos.

 1 Balancer bull, 20 mos. FOR A COMPLETE LISTING VISIT OUR WEBSITE AT MCCLIVESTOCK.COM

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WAMEGO

ANDREW SYLVESTER 785-456-4352

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Summer program gives undergraduate students intro to research

aspiring veterinarian Olivia Cooper never imagined that she would add 'fly catcher' to her growing list of skills

Yet, the junior-to-be at Tuskegee University spent a good portion of her summer break doing just that as part of a Kansas State University program that gives minority students a head start on graduate or professional school.

K-State Research and Extension and the university's College of Agriculture hosted nine minority undergraduate students from across the country for the 2021 summer research fellows program, which pairs the students with faculty mentors to conduct research and learn about careers in food, agriculture and related sciences.

In addition to hands-on research with faculty mentors, the students learned about applying to and finding funding for graduate school, using library databases, diversity in the workplace, applying ethics to research, how to communicate research findings effectively, and more. Cooper, a pre-vet student, was paired with

K-State assistant professor in the Department of Entomology Cassandra Olds in a project that monitored the movement of houseflies in cattle feedlots.

The project, she said, included catching flies in feedlots, then marking them with different colors and releasing them in order to track where they move throughout the facility over 24 hours. Their work took place at the university's Beef Stocker Unit.

"If you think about these houseflies and how they move throughout the day, they come into contact with a lot of different surfaces that are otherwise geographically separated," Olds said. "They can feed on the animal feed, land on the animals themselves, move to the water areas, feed on the manure... They have a chance to pick up bacteria from all these different places and spread them throughout the facility."

By studying flies and



Olivia Cooper, a junior-to-be at Tuskegee University, caught flies at the K-State Beef Stocker Unit as part of a research project this summer to track the movements of houseflies in cattle feedlots.

their movements within a feedlot, researchers hope to determine the risks posed by houseflies acquiring bacteria from one part of the facility and transmitting it to other areas - and then, what the researchers can do about

didn't understand how entomology was related to animal health or animal medicine," Cooper said, "but after being in this program, I came to understand how insects are

vectors of disease and because of that, they are able to transmit those diseases to animals, which aligns with my career path.'

Another summer research project explored ways to manage public waterways to prevent the growth of harmful algae blooms, commonly known as blue-green algae.

"I didn't realize that so much work went into keeping our water bodies the way they need to be in order to keep them safe for recreation and drinking water," said Brian Washington, a junior at Florida A&M, who was mentored by Susan Metzger, an associate director for the Kansas Center for Agricultural Resources and the Enviful algae blooms, but he was also able to build a network of professionals working in the same area via weekly meetings in person or by computer.

Metzger said the pro-

gram helped Washington

not only learn about cy-

anobacteria and harm-

"What I've had the pleasure of seeing is the way that Brian has grown in confidence, as well as being intentional - asking questions and building his future network of professional resources," she said.

Other students that participated this summer, and their faculty advisors, include:

Mikiyah Balwin, Florida A&M University, who worked with Zelia Wiley, director of the K-State College of Agriculture diversity programs office, and communications and agricultural education instructor Brandie Disberger.

Meghan Campbell, Florida A&M University, who worked with animal sciences and industry associate professor Jayendra Amamcharla.

Rajion Hall, Prairie View A&M University, who worked with grain science and industry professor Greg Aldrich.

Tiffany Poydras, Southern University (Louisiana),

REAL ESTATE & HOUSEHOLD AUCTION

SATURDAY, OCTOBER 23, 2021 - 10:00 AM 329 W. Ellsworth, SALINA, KANSAS 2 bedroom, 1 bath home on 51'x145' lot, built in 1940, partial basement,

metal siding, 2 car garage. Boat, freezer, dishwasher, garden equipment, tools & toolboxes & much more!

Go to: www.soldbywilson.com for pictures

who worked with agronomy associate professor Colby Moorberg.

Khairy Jenkins, North Carolina A&T State University, who worked with grain science and industry associate professor Chad Paulk, and grain science and industry professor Charles Stark.

Karrington Howard, University of Alabama-Birmingham, who worked with grain science and industry professor Greg Aldrich.

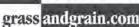
Janaye Young, Delaware State University, who worked with animal sciences and industry professor Karen Schmidt.

"I got into this program to see what opportunities are out there for my major," said Washington, who is studying water management and conservation. "It's really helped me see what I can do with the major. I'm considering graduate school once I finish my undergraduate program. This summer program has given me more direction for that '

Wiley, who is the program's coordinator, said each of the students "represented their school well and contributed to innovative research in our col-

More information about future undergraduate research opportunities and K-State's efforts to support diversity in the College of Agriculture is available





LARGE 2-DAY FARM PRIMITIVE & JD TRACTOR AUCTION

FRIDAY, OCTOBER 15 & SATURDAY, OCTOBER 16, 2021 9:30 AM BOTH DAYS

LOCATION: K-14 Auction Center, 10919 S K14 Hwy, HUTCHINSON, KS 67501. From the Loves Truck Stop in South Hutchinson go south 6 miles on 14 Hwy to location.









JD TRACTORS & MISC.: GP Gas w/3 Row Front Mount JD Planter, on Steel; GP Gas w/3 Row Front Mount Cultivator, on Steel: GPWT Gas Tractor on Steel; 1949 B Gas; 1941 H Gas; 1957 720 Diesel w/Pony Motor; 1948 A Gas w/ Rear Mount Backhoe/Shovel; 1929 D Gas (has not been refurbished); Front & Rear Wheels for GP: Pair Wheels for 630: JD One Way Disc on Steel; Ext Rims for GP; *plus other pcs.* **FARM PRIMITIVES:** John Deere, Fairbanks

Morse, Cushman & IH - Hit & Miss Engines; John Deere, Marlboro, Badger, Metal & Porcelain Signs; Texaco Oil Pump; Burr Mill; Planet Jr Edger & Planter; JD 5-Hole Grain Drill; JD Beam Plow; True Temper Planter; Rock Island Planter; X-L All 3-Hole Grain Drill w/Whipple Tree: Belle City Grinder; Large Collection of Vintage Fence Stretchers; Brass Washing Machine; Butter Churns; Oil & Gas Cans; Weather Vanes; Lightning Rods; Dickey Silo, Winchester, Insurance Various Advertising Plaques, Massillon Bridge Co. Cast & Brass Signs; Large Collection of Drill Box End Plates; Large Collection of Planter Box Lids: Implement Tool Boxes-Cast & Metal; Keen Kutter Adze, Hatchets & Axes; Cast & Metal Implement Seats; Wood Planes; Hand Corn Sheller; Wood Shavers: Cleavers: Sickle Section Sharpeners: Hand Grinders: Hundreds of Implement Hand Tools including Heller, Larc-O-Matic, Ford, IH, JD, Trimo, Helix, Ridgid, plus many others; Windmill tools; Sucker Rod Wrench; Pipe Wrenches; Brass Fire Extinguishers; Brass Nozzles & Syringes; Apple peelers; Cherry Stoners; Dain horse Ties; Burrell Milk Tester; Hoffman Dairy Boxes; Keystone, Enterprise & Universal Juicers & Grinders plus hundreds of items not listed.

SELLERS: LEX & JUDY McCLEAN

NOTE: WOW, what a collection! We will be offering the best selection of farm primitives ever! All items are immaculate, clean & in good condition. Go to our www.MorrisYoderAuctions.com website for a complete listing for each day & online bidding information. On Friday the 15th the Online & Live Catalog Auction will start at 9:30. On Saturday the 16th the Live Auction will start at 9:30 w/misc. items not in the Catalog, & the Online Catalog items, including the tractors will start at 12 Noon.

- Farm Auctions Antiques
- Real Estate Livestock Estates
- **Equipment** Terms: Cash. Credit Card or Check

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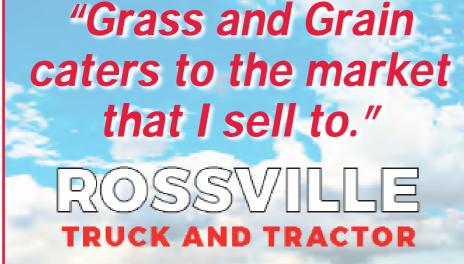
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K-State ag economists evaluate price discovery in cattle markets

Kansas State University agricultural economists say that short-term disruptions in the fed cattle and beef industries have not changed longer-term motivations for how buyers and sellers establish prices for

They have finished an exhaustive review of price discovery in the fed cattle and beef industry over the past 20 years, which not only explains current ways of doing business, but also where cattle markets may be headed in the future.

'We recognize COVID and the constraints it imposed on the beef industry; labor constraints and packer capacity became a major concern," said Ted Schroeder, a livestock economist with K-State Research and Extension. "The ability to move cattle through a constrained packing system was an issue and something we need to stay aware of.

But the global pandemic - as well as a 2019 fire at a packing plant in Holcomb and a cyber-attack in late May on the world's largest meat supplier - are "black swan events," according to Schroeder.

"We can't predict those

events. We have to deal with them as they occur and we have to manage through them and build systems that are going to be resilient to such events. They have not altered longer term opportunities for the beef industry and must not deter progress made in improved supply chain alignment."

Schroeder and colleagues Brian Coffey and Glynn Tonsor have published a study in which they note factors that have transformed the fed cattle and beef industry over 20 years, factors that have contributed to resilience. The full study, 'Effective and Efficient Cattle and Beef Market Alignment: Price and Value Discovery, Divergent Incentives, Risk Management and Future Prospects, is available on-

Their work lists many factors that have led to structural change in the industry over two decades, including:

Evolving consumer demand for beef production assurances.

Increasing demand for higher quality products.

Advances in product development by beef processors.

Growth in product differentiation and branding. Higher demand in food service and export mar-

"Certainly the changing customer and consumer drove a lot of how our industry has evolved and sent signals by what they prefer and items they purchase, back down to the producer level eventually," Schroeder said. "In order to have an industry that could be more responsive to these evolving customer and consumer expectations, we designed and developed pricing mechanisms and value sending signals from retail all the way back to the cow-calf producers."

In the fed cattle market, Schroeder said a major shift took place from cash negotiated commodity trade to value-based grid marketing and marketing agreements.

"Marketing agreements were designed originally out of a goal of being more efficient and facilitate marketing cattle more timely and with lower cost," he said. "Over time, they became more focused on value propositions for the cattle, and focusing on quality and ultimately taking that quality to the customer through beef branding, product differentiation and further product enhancing."

Coffey added: "If you're selling live cattle and you want to take advantage of perceived market movements week to week, then yeah, the negotiated market gives you that opportunity. With the alternative marketing agreement, or formula pricing, you can better ensure you'll be rewarded for things like relationships with your upstream feeder cattle supplier, investments in a different feeding regime or investments in genetics."

The K-State economists estimated that due to the higher quality beef being produced over two decades - and consumers' demand for higher quality - the industry added approximately \$700 million in net beef quality premiums in 2019 alone.

"If you asked me ten years ago if we could have more than 80% of our cattle grading choice and higher by today, I would have said it wasn't likely," Schroeder said. "Well, guess what?



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It not only was likely, we surpassed that and it occurred because strong price signals that paid premiums for high quality cattle were sent through marketing arrangements

The complete report from K-State's Department of Agricultural Economics is available online at https://agmanager.info.

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ONLINE at: grassandgrain.com

LAND AUCTION

3 Tracts - Washington County, Kansas Land

SATURDAY, NOVEMBER 6, 2021 * 10:00 AM At the First National Bank meeting room, WASHINGTON, KANSAS

TRACT 1: The NE 1/4 16-2-3, Farmington Township, Washington County, Kansas

This farm, 160 more or less, consists of 134 acres upland cropland with the balance of the farm being waterways and hay meadow. The cropland soils are primarily gently sloping Crete soils. The cropland was planted to corn this year. The northeast corner of the farm is at the intersection of 22nd Road and Osage Road. The 2020 taxes were

TRACT 2: The NW ¼ 15-2-3, Farmington Township, Washington County, Kansas

This farm, 160 acres, more or less, consists of 74 acres upland cropland with the balance being native grass pasture with a large pond Some of the pasture fence is new. The cropland soils are primarily gently sloping Crete soils. The cropland was planted to soybeans this year. The northwest corner of the farm is at the intersection of 22nd Road and Osage Road. The 2020 taxes were \$2,090.82.

Both farms are well located north and west of Washington. FRACT 3: A 6 Acre Tract in 1-3-3, Washington Township, Washington County, Kansas

This 6 acre tract of land is located on the east side of B Street on the north edge of Washington. It is a mix of trees and warm and cool season grasses. Access to the land is along B Street. The 2020 taxes

THE COLUMBUS JONES TRUST

TERMS ON ALL TRACTS: Ten (10) percent down, the balance due on or before 12/15/2021. Possession will be given at closing. Announcements the day of the auction take precedence over previous advertising.

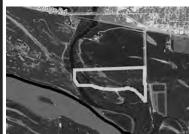
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All bulls tested negative for PI-BVD and Leukosis

Lot 3 0512H

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CATTLE SALE EVERY WEDNESDAY: 11:30 AM

9/29/21 SALE RESULTS



— COWS / HFRTTS / BULLS — Blk Lincolnville 7 **Price Range** Blk Tampa \$140.00 <u>Weight</u> 898 Heiferettes: 1030-1060 \$83.00-86.00 Blk Marion 10 \$140.00 1445-1685 \$70.50-80.50 **HEIFERS Bulls:** 1780-2005 \$80.00-88.50 Dwight 25 668 \$150.50 Blk Blk Lincolnville 10 \$150.00 \$147.00 - TOP STRINGS OF EACH CLASS — Lincolnville **CLASS** HEAD WEIGHT PRICE Blk Herington \$146.00 **STEERS** Blk Lincolnville 745 \$146.00 \$177.00 Blk Marion 16 554 Herington 719 \$145.50 Blk Blk 517 \$177.00 Mix Dwight 25 774 \$145.00 Gypsum 6 Lincolnville \$145.00 Blk 9 757 l Blk Gypsum 6 622 \$164.50 Blk Marion 54 645 \$162.00 Blk Lincolnville 12 745 \$144.75 Blk Ramona 60 \$153.00 Blk Herington \$141.75 Blk Herington 797 \$152.00 Blk Marion \$134.00 Lincolnville \$150.50 \$115.00

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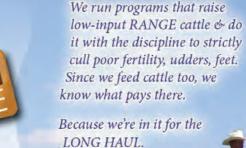
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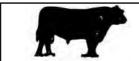
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Backgrounding calves on pasture By Heather Smith Thomas except salt and mineral.

Some producers buy light calves in spring to put on grass and grow to larger weight. Some buy weaned calves to put into a confinement program on a growing ration — until ready to go to a finishing facility. Some stocker programs have calves on pasture in the fall after fall rains stimulate regrowth of

grass. Eric Bailey, state Extension beef specialist at the University of Missouri, says some producers in his state background calves on forage, but most pastures are tall fescue, which usually doesn't produce the best gains.

A good pasture might support one steer per acre, Bailey says. "If you are only keeping them 90 days, instead of 150-180 days, it might support 1.5 steers per acre while it is growing. In my research I've been running stockers on fescue, attempting to develop an intensive early stocking system for stocker cattle, based on tall fescue."

In a project conducted at the Southwest Research Center at Mount Vernon over two years, Bailey managed one and a half 500-pound steers per acre.

His goal is to enhance stocker-cattle systems by using an intensive early stocking system in the Fescue Belt - looking at timing of grazing and a shorter-duration program.

"Many people think of backgrounder/stocker system as 150- to 180-day grazing program, but many vears ago they figured out in the Flint Hills that by running twice as many animals for half the time, you harvest forage at its highest quality early in the season. You don't subject those cattle to summer slump, and this has been very successful," he con-

The cattle are not affected by the heat of late summer and the effects of fescue, which reduces their ability to handle the heat and negatively affects gain.

"The way our fescue grows, we get two growth peaks. The first is from early April into June. Then we get a second peak of growth in September-October. Good fescue will produce four tons of forage per acre, and we get about two-thirds of that in the spring and one-third in the fall. There's tremendous potential for some cow-calf operations to rethink their program and include some stockers," he says.

"Over the last few years, we've been turning cattle out on fescue in mid-April and pulling them off 60 days later. We're seeing nearly two pounds average daily gain, putting more than 100 pounds on those calves. On a gain-per-acre accounting, it's more than 160 pounds of gain per acre," says Bailey.

These cattle were not provided any supplement

Originally the goal was to study tall fescue and problems related to toxins that concentrate in the seedheads. They stumbled onto the use of stocker cattle to graze fescue before it

A local producer supplied cattle for the project.

makes seedheads.

"We take care of the cattle, and the owner pays the market rate for grass, which generates revenue for our research. We saw modest benefits from our herbicide treatments of fescue, but our control group on the endophyte-infested tall fescue (Kentucky 31) did much better than expected. We set those cattle up to fail, because many folks said stocker cattle in Missouri without supplement will only gain ½ to ¾ of a pound daily, but when we set up our experiment, we didn't want to put those cattle through the summer slump and pulled them off early to help the cattle owner,"

he explains. "We weren't thinking in terms of an intensive early stocker program, and just stumbled onto it. They grazed the fescue before seedheads came on, and we took them off before the heat of summer when it might have affected them most adversely. We are excited about it, and have a couple years of data on this approach," says Bai-

They used a chemical herbicide, and timing was crucial to effectively control seedheads.

"I think we can get to where we can put 150 to 180 pounds on these cattle over a 90-day grazing period. Even though gains are impressive on a peracre basis, I don't know if people will be motivated by 100 pounds of gain in 60 days. The Flint Hills system is predicated upon 150-200 pounds in 90 days, and I believe we could match that. We just need to tinker with this and finetune it," he says.

For the research, cattle continuously grazed the pastures — but Missouri has been a leader in rotational grazing systems and intensive grazing, and Bailey says the sky is the limit for the benefits of using rotational grazing in conjunction with an intensive early stocking system on tall fescue.

Management-intensive grazing (MiG) is a great tool, but he says he knows the effort it takes. It's not for everyone. He tries to create simple systems that can work for the broader segment of cattle producers. The goal is to try to help everybody do a better job in whatever way they can accomplish it.

"I am excited about this project. We will try to develop more of a pasture-based background/ stocker system that's a little less reliant on inputs," he says.



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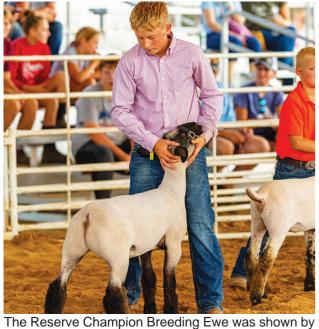
Lillian Hulse, Pleasant Valley 4-H Club, led out the Grand Champion Market Goat. She was also the Champion Junior Meat Goat Showman.



Josi Schrader, Solomon Valley 4-H Club, led out the Reserve Grand Champion Market Goat.



The Supreme Breeding Ewe was shown by Savanna Junek of Solomon Valley 4-H Club. She was also named the Champion Senior Sheep Showman.



Kyle Phipps of Solomon Valley 4-H Club. He was also named the Champion Junior Sheep Showman.



Kolby Phipps, Solomon Valley 4-H Club, drove out the Grand Champion Market Hog. He was also named the Champion Senior Swine Showman.



Colyer Rensink, Woodsdale 4-H Club, drove out the Reserve Grand Champion Market Hog.



The Grand Champion Market Lamb was shown by Kolby Phipps of the Solomon Valley 4-H Club.



Kirsten Heimer, from Minneapolis FFA Chapter, showed the Reserve Grand Champion Market Lamb.



The Grand Champion Market Steer was owned by Kolby Phipps of the Solomon Valley 4-H Club.



Reserve Grand Champion Market Steer. Weston was also named the Champion Senior Beef Showman.



Tye Malmberg, Woodsdale 4-H Club, was named the Champion Junior Showman. She also received Champion award in the Ranch Horse Pleasure, Egg Race, and Key Hole classes.



Cole Casper, Pleasant Valley 4-H Club, showed the Champion Pony. Cole received the Champion award in Intermediate Showmanship, Horsemanship, Ranch Horse Pleasure, and Poles.











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Kansas Hay Market Report

Hay market prices for the week ending September 25 are steady for alfalfa and grass hay. Demand is good but movement remains slow. Most producers state that finishing last cuttings of hay, fall harvest and wheat planting has kept them busy in the fields, contributing to the slowdown. In addition, feed yards are reported to be using more silage and high moisture corn than alfalfa at this time and some folks are holding onto their hay hoping for higher prices this winter. Battles with armyworms continue to be reported across the state, some decimating their last cutting. According to NASS, corn harvested was 36%, ahead of 27% last year and 30% average, soybeans harvested was 4%, behind 9% last year, and



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** Prices below reflect the average price. There could be prices higher and lower than those published.

Southwest Kansas

Dairy alfalfa, grinding alfalfa, ground and delivered steady; movement slow. Alfalfa: horse, premium small squares 260.00-280.00 with an instance at 300.00. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Stock or Dry Cow 185.00-195.00. Grinding alfalfa 180.00-185.00. Ground and delivered locally to feed lots and dairies, 200.00-210.00; Grass Hay: Bluestem, small squares 7.50-8.50 per bale. 3x3's 115.00-125.00, Brome, none reported; Sudan: none reported. Wheat straw, large rounds 65.00-75.00. The week of 9/19-9/25, 5,804T of grinding alfalfa and 405T of dairy alfalfa was reported bought/sold.

South Central Kansas

Dairy alfalfa, alfalfa pellets, grinding alfalfa, ground/ delivered steady; movement slow. Alfalfa: horse, small squares 255.00-275.00. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00. Premium 180.00-205.00. Good 155.00-185.00. Good, Stock cow, 165.00-175.00. Fair/good grinding alfalfa 160.00-170.00 delivered. Ground and delivered 190.00-200.00. Alfalfa pellets: Sun cured 15 pct protein 220.00-235.00, 17 pct protein 240.00-250.00, Dehydrated 17 pct 310.00-315.00. Grass Hay: Bluestem, large squares 100.00-110.00. Brome: large round 80.00-90.00. Oat hay, good 3x4 squares 110.00-120.00. The week of 9/19-9/25, 7,773T of grinding alfalfa and 295T of dairy alfalfa was reported bought/sold.

Southeast Kansas

Dairy alfalfa, grinding alfalfa steady, grass hay steady; movement slow to moderate. Alfalfa: horse or goat, 250.00-260.00. Dairy 1.00-1.05/point RFV. Stock cow 160.00-170.00. Fair/Good grinding alfalfa, 145.00-155.00. Ground and delivered, none reported; Grass hay: Bluestem, small squares 120.00-130.00, good 3x3 squares 115.00-125.00, good, 3x4 and 4x4 squares 100.00-120.00, large rounds 70.00-85.00. Brome, good, small squares 125.00-135.00, 3x4 to 4x4 squares 115.00-125.00, large rounds

HARMS ESTATE AUCTION

SATURDAY, OCTOBER 16, 2021 - 10:00 AM 911 Stanberry, ELLSWORTH, KANSAS 67439 2006 Town & Country Van (132,731 miles), antique tiger oak buffet w/mirror

antique oak dresser, antique armoire, library table, oak sleife willings, antique uger oak burlet willings, antique oak dresser, antique armoire, library table, oak sleigh bed, night stand, kitchen table w/3 chairs, recliner, full-length mirror on wooden stand, wooden pantry cabinet w/glass doors, recliner, floor lamp, pulpit, desk, antique high chair, quilt rack, wooden stand, folding chairs, entertainment center, antique wood hutch, computer desk w/shelves, treadmill, old violin, price/library beliefel/length burlet.

miscellaneous household and holiday décor, glassware, costume jewelry

purses, Muller's Bread basket, antique typewriter, crocks, old watches olling 4-drawer cabinet, metal cabinet with rollers, mobility scooter, gam

size pool table with ping pong table top, pool cue holder & rack, ping pong accessories, bicycles, lawn mower/ motorcycle lift, snow blower, assort-

ed games, cards, large metal cauldron, old water hand pump, several too boxes, miscellaneous hand and power tools, miter saw, table saw, assorted

ardware, bins, antique drill press, hose, yard tools and much, much more

Go to: www.soldbywilson.com for pictures & info

Wilson Realty & Auction Service

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Nebuire & Contact Email Addresses: www.coldbywiison.com

85.00-95.00. Wheat Straw: 3x4 and 4x4 squares 60.00-80.00. The week of 9/19-9/25, 1,843T of grass hay was reported bought/sold.

Northwest Kansas

Dairy alfalfa, ground/delivered steady, grinding alfalfa steady, movement slow. Alfalfa: Horse or goat, small squares 300.00-400.00 delivered. Dairy, Premium/ Supreme 1.05-1.10/point RFV. Stock cow, fair/good 170.00-180.00. Fair/good grinding alfalfa, 155.00-165.00. Oat hay, 3x3 square 135.00-145.00; Sudan, none reported. Wheat straw, large squares 75.00-85.00.

North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hav steady: movement slow. Alfalfa: horse, premium small squares, 9.00-10.00/bale. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Stock Cow, 160.00-170.00. Fair/good, grinding alfalfa 130.00-140.00; Ground and delivered 155.00-165.00. Grass hay: Bluestem, small squares 5.50-6.00/bale, 3x4 to 4x4 squares, new crop large squares 120.00-130.00, good, large rounds new crop 100.00-120.00, premium, large rounds 120.00-130.00. Brome, small squares 7.25-8.00/bale, 3x4 to 4x4 squares 125.00-135.00, large rounds 95.00.00-110.00; Wheat Straw: Small squares 5.00-6.00/ bale, Large 3x4 to 4x4 squares 85.00-100.000. Certified weed free grass mulch large rounds, 80.00-90.00. The week of 9/19-9/25, 464T of grinding alfalfa and 4,104.5T of dairy alfalfa was reported bought/sold.

** Prices above reflect the average price. There could be prices higher and lower than those published.

***Prices are dollars per ton and FOB unless otherwise noted. Dairy alfalfa prices are for mid and large squares unless otherwise noted. Horse hay is in small squares unless otherwise noted. Prices are from the most recent sales.

*CWF Certified Weed Free

**TDN calculated using the Western formula. Quantitative factors are approximate, and many factors can affect feeding value. Values based on 100% dry matter (TDN showing both 100% & 90%). Guidelines are to be used with visual appearance and intent of sale (usage).

Source: Kansas Department of Agriculture - Manhattan, Kansas, Kim Nettleton 785-564-6709.



SATURDAY, OCTOBER 9, 2021 - 10:00 AM
601 S. Broadway, SALINA, KANSAS
Sellers include Great Plains Mfg., Signify (formerly Phillips Lighting),
KS Dept. of Wildlife
10% Buyer's Premium and Sales Tax will be charged.
2008 Wilson spread axle air ride flathed trailer 48' 96" aluminum/steel

2008 Wilson spread axle air ride flatbed trailer 48'x96" aluminum/steel combo, Mitsubishi Mini-Cab right hand steer truck, Pro Weld 17' flatbottom Boat w/40 Hp Mercury motor (Fish & Game), 2006 Model 610 Kawasaki Mule 4x4, 16' V-bottom Boat w/Trailer – 1945 Sea King motor, 1960 Johnson motor + trolling motor, 2003 Holiday Rambler, Coachmen Camper, 1951 Plymouth Concord, 8'x10' All Steel Office Building w/air conditioner, Hercules Model 2214 2000# capacity Floor Crane (angine hoist). Hercules Mod Ria Model 01-221A 2000# capacity Floor Crane (engine hoist), Hercules Mod Bi 668P Forklift Attachment Crane, approx. 100 Iphone cases, Goodyear Eagl F1 Supercar Tires, Tools, Albums, Deer Stands, Yard Tools And Much More!

Go to: www.soldbywilson.com for pictures & info.

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livestock sale co.

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calf over creep feed costs.

Delivery in bulk or bags is

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TOP BUTCHER COW: \$81.50 @ 1,675 LBS. TOP BUTCHER BULL: \$94.50 @ 2,290 LBS.

Joseph Ebert, VP/GM

CALL KEY FEEDS TODAY 1-800-432-7423

Clay Center, Kansas 67432 **BYRON THORESON • 785-630-0161**

FEEDS Minneapolis Location: JAMES CARR • 785-630-0491 Tipton Location: TIM WILES • 785-630-1049 **ROD BOHN • 785-477-0912**

Wednesday Sale, Hogs NOON • Cattle 12:30 PM Report from September 29, 2021

3	848	155.00	\$94.50	@ 2,290 LBS.
	HEIFERS		BRED COWS:	\$1,175
1	540	158.00	PAIRS:	\$1,150
4	588	148.00	FAT HOG TOP:	\$44
7	592	146.00	PIGS:	\$45 @ 47 LBS.
18 Ang X,	strs & hfrs 600-80	0 lbs, weaned	TS FOR OCTOBER 6 59 blk X, strs	750-850 lbs, yrlgs
40 blk X,	strs 800-85	iO lbs, yrlgs	PLUS MORE B	Y SALE DAY!
=				
			DAY, OCTOBER 11	
				Blocker Hay & Cattle
50 Xbred	strs & hfrs wea	ined 2 rds shots,	400-600 lbs	D. Riat
75 Blk X s	trs & hfrs wea	ined 2 rds shots,	375-550 lbs	Fayman Ranch
				W. Schumann
				RM Cattle
				Deer Horn Ranch
80 Blk str	s & hirs wea	ined 2 rds shots,	450-600 lbs	T & J Leonhard
10 Blk str	s & htrs wea	ined 2 rds shots,	450-600 lbs	B. Reimler
60 Ang X	strs & htrspre-	vac, 550-700 lbs		B. Nutch
				L. Nutch
				5L Ranch
				Buchman Ranch
				Olsen Ranch
				J. Beck
				R. Lindgren
				R. McDiffet
				V. Amthauer
				Anderson/Rohrer
				Ryff Farms
I 10 Ann Y e	tre & hire nro-	.vac 650-750 lbc		C McAfee

EARLY CONSIGNMENTS FOR OCTOBER 13 29 rwf/bwf strs/hfrs 500-650 lbs, off cow PLUS MORE BY SALE DAY!

SPECIAL COW SALE: WED., OCT. 27 @ 12:30 P.M. SPECIAL CALF SALE #2: MON., NOVEMBER 1

Watch online with cattleusa.com (Tab J.C. Livestock Sales) Must register to bid.

If you need assistance in marketing your cattle please call & we will be happy to discuss it with you

JUNCTION CITY, KANSAS • Barn Phone 785-238-1471 Seth Lauer 785-949-2285, Abilene

8:00 am

CLAY CENTER LIVESTOCK SALES INC.

Cattle sales Tuesday, 11:00 AM.

Report from September 28, 2021 Light run due to several 3

cus	tomers in t	he fields.	3	670	147.00
We	eaned cattle	e selling	2	700	142.00
mu	ch better th	nan fresh	4	803	141.00
	weane	d.			
			TO	P BUTCHE	R COW:
	STEER	S	\$8	86.00 @ 1,6	80 LBS.
7	709	160.00			
_	004	4 40 50	Τ0	D DUTOUS	

TOP BUTCHER BULL: 146.50 915 135.00 **NO TEST HEIFERS BRED COWS: NO TEST** 156.00

Special Exotic Animal Sale

Saturday, October 23rd (Equipment, Caged Birds & Animals)

Sunday, October 24th (Tack, Hoof Stock & Exotics)



Clay Center, Ks • Barn Phone 785-632-5566 **Clay Center Field Representatives:** Tom Koch, 785-243-5124 Lance Lagasse, 785-262-1185

Date: 9/29/21. Total Head Count: 798. Cows: \$47-\$85.00; Bulls: \$87-\$97.00 **HEIFERS** 623@147.00392@163.00 3 mix..... .496@149.00 4 blk. ..598@145.00 ...629@148.00 ..660@141.00 767@153.50 .613@145.00 .643@144.85 .797@146.50 ...690@141.50 26 mix. 780@141 00 48 mix......761@144.25 .765@143.25 ...736@142.50798@142.00 7 blk......834@152.50 ..786@138.50 .893@150.00 52 bkbwf... ..748@128.00 23 mix. ..837@149.50 4 blk......706@127.00 ..825@146.00 ..815@147.00 26 blk..... ...809@138.00 **|** 3 blk. ..875@145.50 38 mix.....915@137.00 5 mix..... ..913@135.50925@132.00 5 blk..... ..813@134.50 **STEERS** 59 mix...... .900@145.50391@175.00 7 bkbwf...... 4 mix......413@169.00 15 mix...... ..909@138.00 ...571@149.00 5 blk. 10 blk......606@155.00 3 mix..... .1083@136.00 5 blk................611@154.00 22 mix............1039@133.00 3 bkbwf.......638@153.00 9 blk......1074@133.00



YOUR BUSINESS IS ALWAYS APPRECIATED!

For Cattle Appraisals Call:
BRODY PEAK, 620-343-5107 GLENN UNRUH, 620-341-0607
LYLE WILLIAMS, Field Representative, 785-229-5457 MATT REDDING, Field Representative, 620-364-6715 DALTON HOOK, Field Representative, 785-219-2908 WIBW 580 - 6:45 A.M. Thurs; KVOE 1400 - 6:30-6:45 A.M. Thurs. & Fri. To see more consignments go to: emporialivestock.com

KARL LANGVARDT MITCH LANGVARDT Cell: 785-499-2945 Cell: 785-761-5814

LYNN LANGVARDT Cell: 785-761-5813



AFBF, NPPC file Prop. 12 appeal to Supreme Court The National Pork Producers Council and the Amer-

ican Farm Bureau Federation has petitioned the U.S. Supreme Court to take their case against California's Proposition 12, which would ban the sale of pork from hogs that don't meet the state's "arbitrary" production

The appeal to the high court comes after the U.S. Court of Appeals for the 9th Circuit in July upheld a lower court ruling against the NPPC-AFBF case. The appeals court found despite the organizations plausibly alleging that Prop. 12 "will have dramatic upstream effects and require pervasive changes to the pork industry nationwide," Ninth Circuit precedent won't allow the case to continue. That precedent, however, runs counter to numerous Supreme Court decisions and is in conflict with nearly every other federal circuit court.

"We're asking the Supreme Court to consider the constitutionality of one state imposing regulations that reach far outside its borders and stifle interstate and international commerce," said NPPC president Jen Sorenson. "In this case, arbitrary animal housing

standards that lack any scientific, technical or agricultural basis and that will only inflict harm on U.S. hog

Generally, the Commerce Clause grants Congress the power to regulate trade among the states and restricts states from regulating commerce outside their borders, except for matters related to public health and safety.

"Supporters of Proposition 12 claimed it would improve animal welfare and food safety. The law fails to address either of those issues," said AFBF president Zippy Duvall. "Farmers know the best way to care for their animals. This law takes away the flexibility to ensure hogs are raised in a safe environment while driving up the cost of providing food for America's families. Small family farms well beyond California's borders will be hit hardest as they are forced to make expensive and unnecessary changes to their operations. This will lead to more consolidation in the pork industry and higher prices at the grocery store, meaning every family in America will ultimately pay the price for Prop. 12."

The California Department of Food and Agriculture,

which is still writing the implementing regulations for Prop. 12, admitted the initiative will have no effect on food safety and actually will increase the mortality rate for sows subject to it.

Beginning Jan. 1, 2022, Prop. 12 will prohibit the sale of pork from hogs whose mothers (sows) were raised anywhere in the world - in pens that do not comply with California's highly prescriptive housing standards. It applies to any uncooked pork sold in the state, whether produced there or outside its borders. Nearly all pork currently produced in the United States fails to meet California's arbitrary standards.

To continue selling pork to the 40 million consumers who live in California, which represents about 15 percent of the U.S. pork market, pork producers would need to switch to alternative sow housing systems. Industry estimates for converting sow barns or building new ones to meet the Prop. 12 standards are in the billions of dollars, with consumers bearing the ultimate cost through higher pork prices.

breeding seasons

When managing the

bulls, White suggests bulls

that will be working to-

gether in the same breed-

ing pasture spend time to-

gether before the turnout.

house the bulls together

ahead of the breeding sea-

son so they can get the

social issues worked out

before they need to breed

the cows," White said.

"It is important to

The concern is that

bulls may be traveling be-

tween the herds and en-

gaging with different sets

of females that may have

new cattle introduced

from outside the herd,

disease of concern that

could appear," he said. To

prevent that from being

introduced to the herd,

"Trichomoniasis is a

Lubbers said.

Practice proper bull care between

By Lisa Moser While many beef producers only calve once per year, there are some who maintain both a fall and spring calving system with the same set of bulls. And with this herd management plan, special care needs to be given to the bulls, said veterinarians with the Beef Cattle Institute at Kansas State

that follow both a spring and fall calving season, the cost per pregnancy is reduced if they use the same set of bulls for both breeding seasons," said K-State veterinarian Bob Larson on a recent Cattle

"Not out of the woods

Chainsaw accidents are

yet" takes on new meaning

during fall, when chain-

painful, expensive and

preventable, says Univer-

sity of Missouri Extension

state forester Hank Stel-

zer. Plan before entering

the woods to avoid acci-

dents, he says. "If you fail

to plan, you plan to fail" is

hands are most at risk

of injury when things go

wrong in the woods, says

Stelzer. The Occupational

Safety and Health Admin-

istration reports that more

than 250 people die an-

nually from chainsaw ac-

cidents in the U.S. Thou-

sands more suffer serious

ities involve kickback,

which happens when the

upper tip of the chain-

saw guide bar touches an

object. This contact may

cause a lightning-fast re-

verse action of the guide

bar toward the operator,

which can result in severe

injury or death.

Most chainsaw fatal-

Legs, knees, wrists and

his motto.

injuries.

saw accidents increase.

Chat podcast.

Between breeding seasons is the right time to make sure the bulls are ready to go again, said the veterinarians.

"After coming off a breeding season, he's probably lost body condition," Larson said.

BCI director and veterinarian Brad White added: "The more time you have change the body condition of the bulls."

it is important for producers to be aware of their grasses for those bulls that

are being maintained on pastures

For bulls out on cool season grasses, those are starting to grow again and can provide good nutrition said Lancaster, but for bulls grazing on warm season grasses, supplementation may be needed.

"This time of year, producers may need to offer on how much forage is still in the pasture," Lancaster

Along with body condition, bulls also need a thorough confirmation examination and semen quality test as part of a routine breeding soundness exam, according to Larson.

"The breeding soundness exam needs to be done once per breeding season. So, for herds that calve in the fall and spring, that is twice per year," he said.

The other consideration for producers to watch relates to the herd biosecurity, said veterinarian Brian Lubbers.

"If you are managing the cattle as two subgroups of the same herd, that is different from a biosecurity standpoint than if they are managed as two separate herds," Lubbers

To hear more of this Lubbers restated the importance of talking to a discussion, listen to the veterinarian about any Cattle Chat podcast onnecessary diagnostic tests. Holton Livestock Exchange, Inc. 1/2 mile East of Holton, KS on 16 Highway

Livestock Auction every Tuesday at 12 NOON ****STARTING TIME: 12:00 NOON**** MARKET REPORT FOR TUESDAY, SEPTEMBER 28. 2021

RECEIPTS: 754 CATTLE FOR FULL RESULTS, VISIT OUR WEBSITE: WWW.HOLTONLIVESTOCK.COM

STEERS		11 red char strs 884@138.75	
3 blk char strs	343@220.00	9 blk strs	571@136.50
2 blk strs	365@215.00	9 rwf blk strs	570@136.00
4 blk strs	390@196.00	7 blk strs	633@134.50
4 blk strs	397@194.00	HEIFERS	
9 blk strs	503@186.00	1 red hfr	200@195.00
13 blk bwf strs	568@163.00	2 blk hfrs	355@185.00
20 blk bwf strs	604@161.00	2 blk bwf hfrs	355@182.50
19 blk strs	542@160.00	6 blk hfrs	410@169.00
12 blk red strs	472@156.00	5 blk hfrs	466@146.00
7 blk strs	656@152.00	18 blk bwf hfrs	495@146.00
12 blk strs	721@151.50	5 red blk hfrs	472@145.00
15 red char strs	734@150.50	4 blk hfrs	458@143.00
12 blk red strs	631@147.00	7 rwf blk hfrs	406@140.00
25 blk red strs	556@147.00	18 blk red hfrs	525@136.00
17 blk bwf strs	885@144.75	6 blk hfrs	625@131.00
5 blk char strs	874@139.75	6 herf bwf hfrs	645@129.00

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EMAIL: dan@holtonlivestock.com View our auctions live at "Imaauctions.com

the bulls a protein supple-University. between the breeding seament and possibly some sons, the easier it is to "In large operations additional hay depending

Nutritionally speaking, BCI beef cattle nutritionist Phillip Lancaster said

Cut safety risks when using a chainsaw safety hazards and what to do in an emergency. Always work within your skill level.

Check the work area

Make sure you have sure footing. Check for other people in the area. Identify electrical lines in and near the work area. Look for branches that might dislodge and fall.

Before you pull the starter Read the manual and follow manufacturer's instructions. Make sure the chainsaw is in good working order. If you have any doubt about the chainsaw's safety or your ability, put the chainsaw down. Never use a chainsaw that is damaged or has disengaged safety devices.

Never drop-start a chainsaw, says Stelzer. Drop-starting is holding the saw in one hand while pulling on the starter rope with the other. The operator has no control of the

saw when drop-starting. "It's a quick and easy way to end up in the urgent care clinic...or worse!" he

Stelzer recommends two ways to start the chainsaw:

1. Place the saw on the ground, place your foot inside the rear handle, then put one hand on the top handlebar and pull the starter rope with the other hand.

2. Holding the saw in one hand, place it between your legs at the knee, firmly squeeze the saw and pull the starter rope with the free hand.

"In both cases, make sure the safety brake is engaged," Stelzer says. Location, location

Keep feet secure and both hands on the handles. Plan where objects may fall and do not cut directly overhead.

Proper protective equipment saves lives and lessens the severity of injuries, especially for the casual operator who makes infrequent visits to

the woods, says Stelzer. Every chainsaw offers that meets your needs. Stelzer recommends visiting a trained dealer with knowledgeable staff before buying a chainsaw. He offers tips in Selecting and Maintaining a Chain Saw, available for download at extension.missouri.edu/ g1954.

pros and cons. Select one

Don't go into the woods alone, Stelzer says. Let others know your location and estimated time of return. Carry a cell phone and check to see if you have a signal where you will be working.

Go to the woods with

proper safety equipment Stelzer says properly fitted chainsaw leg chaps and headgear are wise investments. He prefers wraparound chaps that sell for about \$100. Measure for chaps from the outseam, not the inseam, from the waist or belt to the top of the boot. Choose a full helmet with sound muffs and a guard or safety glasses. Helmets cost less than \$60. Choose flexi-

Take a first aid kit equipped with large trauma pads and bottles of water for eyewash.

Train first

Train employees and young people how to use chainsaws properly and dress safely. Talk about

entral ivestock South Hutchinson, Ks www.centrallivestockks.com Clint and Dalli Turpin ~ Owners Office: 620-662-3371

Horse/Tack Auction- Every 2nd Saturday Sat., Oct. 9th - Horse & Tack Sale Tues., Oct. 12th - Calf/Yearling Special Sat., Oct. 16th - Hog/Sheep/Goat Sale

ALL WEIGH COWS & BULLS SELL AT THE END

Hay Auction- Every Tuesday at 9:00 a.m.

Cattle Auction- Every Tuesday at 11:00 a.m.

Hog/Sheep/Goat Auction- Every 3rd Saturday

FOR SALE PRIVATE TREATY:

100... bwf hfrs (F-1) not topped, est wt. 550#, delivery Oct. 22John Mike and Tyler Lee

Best end being offered, sold by the head (wt is estimated). Birthdate 3-15 to 4-20. Sired by Hoffman horned Hereford. Mothers are Angus (sired by Stevenson Basin & Marcy

genetics.) (wt 1250-1400# cows). Calves are preconditioned twice and no horns.

Closing bid date October 15 (noon). **Check Valentine Livestock website for video.**

John Mike Lee, 402-322-1325 • Greg Arendt, 402-376-4701



VALENTINE LIVESTOCK AUCTION CO. Valentine, Neb.

THURSDAY, OCTOBER 11, 2021 Special Yearling & Regular Sale

S.T. 9:00 a.m. on Weigh-ups; 1:30 p.m. on Yearlings

Expecting 4000 na					
<u>Steers</u>					
225 blk, bwf NI	850-950#	Witt Cattle Co			
180 blk, bwf	900-1050#	Ridder C & C			
180 blk & rd HR	700-900#	Coomes Ranch			
170 blk HR NI lots of power	625-775#	Colburn Ranch			
165 Ang & blk NI HR 1 ld @					
130 blk HR NI	750-850#	Adamson Cattle Co			
130 rd & blk HR NI	650-725#	Three Bar CC			
125 blk, bwf	900-950#	Dennis & Diane Neyens			
76blk HR Kraye genes Ma	ay & June born, 750#	Steven & Kay Dent			
75blk, few rd NI HR	800-850#	John Ehlert & Bret Haake			
<u>Heifers</u>					

76blk HR Kraye genes May	& June born, 750#	Steven & Kay Dent		
75blk, few rd NI HR	800-850#	John Ehlert & Bret Haake		
<u>Heifers</u>				
230 Ang & blk NI B.V. not topp	ped- Connealy genes, 6	650-775#Dan & Molly Dent		
140 blk HR NI G.O	625-775#	Colburn Ranch		
80Ang B.V. G.O. breedable	750-900#	Joseph Ang Rn		
340 blk, bwf (280) & Hereford	(60) spayed, 800-950#	Turner Ranch LLC		
400 rd & blk, bwf HR spayed.	750-900#	Coomes Ranch		
130 blk, bwf HR P.O./G.O. Co	nnealy genes, 825-900)#Powder Horn Rn		
100 rd & blk HR NI G.O	650-725#	Three Bar CC		
175 blk & rd-x HR G.O	700-825#	A Thousand Hills		
185 rd Ang & blk HR NI P.O./0	G.O700-825#	Higgins Rn Co		
60blk P.O	900#	L Cross Rn		
120 blk-x (2 bwf) strs & hfrs H				
133 blk & rd-x (32 rd) HR G.O	. (99 spayed, 34 P.O.),	700-825# .A Thousand Hills		
Plus more from Strand (50), Corkle (60), Ryschon (20), Osburn (70),				

Cady, Nelson View our special sales online @ cattleusa.com

Office: 1-800-682-4874 or 402-376-3611 Greg Arendt, Mgr., C: 402-376-4701 Jake Hopwood, Fieldman, C: 308-627-4828 For complete listing visit our website: www.valentinelivestock.net

VALENTINE LIVESTOCK AUCTION CO. Valentine, Neb.

Yearling Heifers

THURSDAY, OCTOBER 7, 2021 **Special Spring Calf Sale featuring Red Angus and Replacement Heifers**

Expecting 3000 hd Valentine Livestock Health Protocol 2021 #4 7-way (2), 5-way viral (spring & fall), pasteurella, and poured or injected w/ lve #3 7-way (2), 5-way viral (spring & fall), pasteurella, no pour on

#1 7-way only #2 7-way (2), 5-way once; Yearling Steers 34 ..rd Ang & rwf (20 blk) strs NI Ravenscroft sired top of 120 strs, base 620# deliver 10-20.

28..bwf(8 rwf) hfrs NI drugfree not topped- Van Newkirk & Logterman sired, .. Roger & Matt Glynn #4 500-625#. 275 blk hfrs NI breedable Raven, Joseph & A-B Ang genetics. .. R,B,R & J Stoner #4 400 Ang & blk hfrs NI not topped- Connealy genes, 450-550#.. 85 ..bwf, blk hfrs NI breedable end of bwf- not topped....... Hell Bar #2 .Joe & Charity Kuhl #4

130 Ang & blk strs NI Raven & Logterman genes 1 ld @ 665#, 550-665#. . Deon & Michelle Tinant #3 130 Ang & blk strs Kraye sired 1 ld @ 650#, 550-650# Jay & Brenda Lovitt #3 237 Ang & blk strs NI lots of power .550-660# Aaron & Chris Galloway 187 blk, bwf (6 rd) strs NI drugfree Van Newkirk, Logterman sired, 550-650#. . Aaron & Chris Galloway #2

..Roger & Matt Glynn #4 60 ..bwf (F-1) & blk strs NI Ollerich & Minert-Simonson sired. .S, T & B Naprstek Steve & Brock Moreland #4 63 ..blk, bwf (5 rd) (32s-30h) NI550-650# .Randy & Peg Anderson #2 100 Ang strs Baldridge genetics......600# 150 rd Ang strs Allied Red Angus...500-600# . Wayne & Rick Heath Śteve Williams #3 130 rd Ang (65s-65h) hfrs not topped Pieper sired, 500-625#... Myles Addison #4 100 Char-x & rd-x strs. ..550-600#. 200 blk, bwf strs NI.. .475-550# 85 ..bwf, blk strs NI .450-575# Joe & Charity Kuhl #4 110 Ang & blk NI hfrs breedable... .Frank & Carolyn Warren #4 ...500-575# .550-625# ...Brad & Traci McCully #2 40 .. Ang strs NI... ..550-650#. ..Ed & Lynette Qualley #4 45 ..blk & Ang strs NI Joseph & Raven Ang sired, 575-650#.... ...JP Murphy #3 Plus more: Hollopeter(10), Marshall(13), DBL S(19), Colvin(20), Hanson(22)

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LIVESTOCK AUCTION, INC.

316-320-3212

Fax: 316-320-7159 2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042

Market Report - Sale Date 9-30-21. 848 Head. 300-400 lb. steers, \$177-\$190; heifers, \$147-\$169; 400-500 lb. steers, \$155-\$171; heifers, \$121-\$168; 500-600 lb. steers, \$150-\$174.50; heifers, \$126-\$157; 600-700 lb. steers, \$151-

\$166; heifers, \$115-\$163; 700-800 lb. steers, \$138-\$155; heifers, \$106-\$151.75; 800-900 lb. steers, \$125-\$150.25; heifers, \$105-\$131.50. Trend on Calves: Unevenly steady on calves under 650#; \$3-\$4 lower over 650#. Trend on Feeder Cattle: Mostly steady on a light test of feeder hfrs; steady on 7 wt. strs & \$2-\$3 lower on strs over 800#. Butcher Cows: high dressing cows \$75-\$86.50; Avg. dressing cows \$60-\$74; low dressing cows \$30-\$55. **Butcher Bulls:** Avg. to high dressing bulls \$78.50-\$95. **Trend on Cows & Bulls:** Steady.

Some Highlights Include:

HEIFERS		4 mix	493@190.00
6 blk	346@166.00	4 mix	493@171.00
4 mix	439@165.00	9 blk	541@174.50
6 blk	498@154.00	4 blk	593@155.00
7 blk	556@153.50	8 mix	616@166.00
7 blk	610@143.50	5 blk	670@154.00
11 mix	659@141.25	15 blk	706@152.50
17 blk	691@145.50	31 mix	764@149.75
25 bwf	775@151.75 (repl)	61 mix	776@155.00
5 blk	914@132.00	11 blk	789@151.00
	STEERS	64 mix	824@150.25
4 blk	366@190.00	13 mix	871@146.25

Thursday, October 7, 11 AM Special Stocker/Feeder Sale:

200 mixed steers & heifers, home raised, long weaned,

shots, 650-800lbs 150 mixed steers & heifers, home raised, long weaned,

shots. 650-800lbs

8 red steers, weaned 60 days, bunk broke, shots, 750lbs

100 head mostly blk heifers, 800-850lbs 40 angus cross steers, HR, LTW, 775-825lbs

OUR NEW WEBSITE IS UP & RUNNING! UPDATED DAILY WITH NEW CONSIGNMENTS!

WWW.ELDORADOLIVESTOCK.COM We welcome your consignments! If you have cattle to consign or would like additional

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To stay up to date on our latest announcements you can "Like" us on Facebook Josh Mueller Van Schmidt Owner/Barn Manager Auctioneer/Fieldman

(316) 680-9680 Seth Greenwood Asst. Barn Manager/Fieldman (620) 583-3338

(620) 345-6879 **Barrett Simon** Auctioneer/Fieldman (316) 452-1792 Kyle Criger, Fieldman, (620) 330-3300

Cattle Sale Every Thursday 11:00 AM

.S. hog inventory down 4%

A Feedstuffs article covers the data of September-November farrowings and how they are down 6% from the same period two

years ago.

USDA's latest "Quarterly Hogs and Pigs" report was a bullish surprise, revealing the U.S. inventory of all hogs and pigs on September 1, 2021 was 75.4 million head, down 4% from September 1, 2020, but up 1% from June 1, 2021. The average pre-report esti-mate by the trade prior to the report's release was for only a 2% decline.

Breeding inventory, at 6.19 million head, was down 2% from last year, and down slightly from the previous quarter. Analysts had expected a 1% decline.

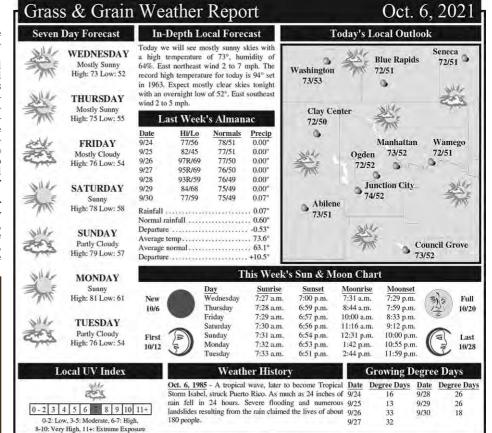
The average trade estimate for the market hog inventory was for a 2% decline, but the official number came in at 69.2 million head, down 4% from last year, but up 1% from last quarter.

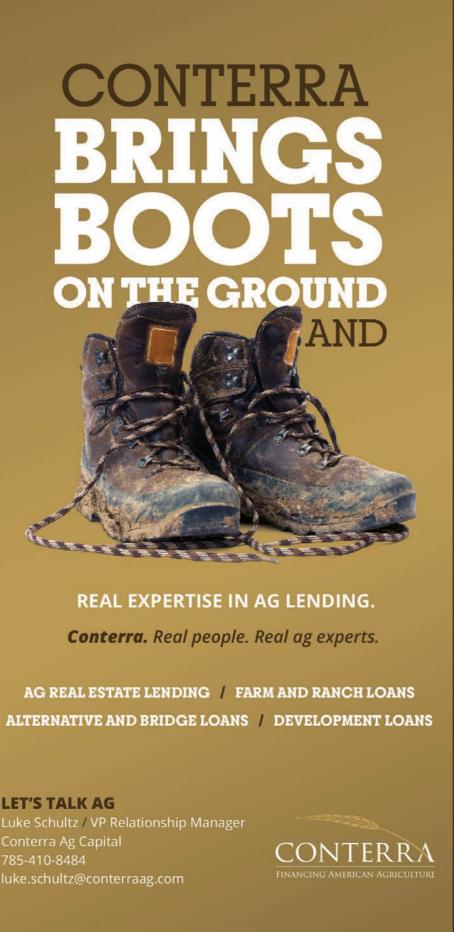
The June-August 2021 pig crop, at 33.9 million head, was down 6% from 2020. While the trade had expected a 4% decline, USDA reported sows farmuring during this period. rowing during this period totaled 3.05 million head, down 7% from 2020. The sows farrowed during this quarter represented 49% of the breeding herd. The average pigs saved per

litter was 11.13 for the June-August period, compared to 11.06 last year.

The report also showed that hog producers intend to have 3.00 million sows farrow during the September-November 2021 quarter, down 4% from the actual farrowings during the same period one year earlier. This was also down 6% from the same period two years earlier. Analysts had expected a year-over-year decline of only 1%.

Intended farrowings for December 2021-February 2022, at 2.96 million sows, are up 1% from the same period one year earlier, but down 3% from the same period two years earlier.









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1830 @ 81.00



STEER & BULL CALVES

2 blk strs

49 blk/bwf strs

66 blk/bwf strs

Or Buy

Cattle

By Auction

STARTING TIME 10:30 AM



We sold 1034 cattle September 28. We had a nice run 6 blk/bwf hfrs of home raised steer and heifer calves, for which there was good demand. They sold steady to \$8.00 higher. Feeder steers and heifers sold steady to \$5.00 higher. Cows and bulls were steady to \$3.00 lower.

11 blk/red strs

21 blk strs

3 blk strs 490 @ 184.00 17 blk/bwf strs 6 blk strs 498 @ 184.00 7 blk strs 1 blk str 345 @ 183.00 15 blk strs 1 x-bred str 495 @ 182.00 8 blk/bwf strs 5 blk strs 532 @ 176.00 15 blk strs 3 blk/sim bulls 390 @ 176.00 25 red strs 6 blk strs 432 @ 175.50 2 blk strs 2 blk strs 475 @ 172.00 6 blk/bwf strs 2 blk/bwf bulls 458 @ 172.00 11 blk strs 1 blk str 515 @ 166.00 5 blk strs 470 @ 163.00 5 blk/bwf strs 1 blk str 61 blk/red strs STOCKER & FEEDER STEERS 9 blk/bwf strs 14 blk/bwf strs 617 @ 170.00 58 mix strs 595 @ 164.00 49 blk/red strs 3 blk strs 26 blk/red strs 658 @ 163.00 61 mix strs 15 blk strs 870 @ 162.10 7 mix strs 2 blk/char strs 608 @ 161.00 4 blk strs 12 red/char strs 572 @ 160.50

818 @ 160.50

855 @ 159.75

425 @ 184.00

612 @ 159.50 634 @ 159.00 619 @ 156.50 662 @ 155.50 743 @ 155.00 665 @ 154.50 765 @ 154.00 803 @ 152.75 600 @ 152.00 729 @ 152.00 780 @ 151.00 845 @ 150.00 721 @ 149.00 813 @ 149.00 601 @ 147.00 952 @ 146.50 894 @ 143.75 947 @ 143.75 8 blk hfrs 909 @ 141.00 9 blk hfrs

874 @ 138.00 **HEIFER CALVES** 9 blk/bwf hfrs 459 @ 160.00

498 @ 155.00 **COWS & HEIFERETTES** 515 @ 154.50 4 blk hfrs 521 @ 154.50 1 x-bred hfrt 1205 @ 95.00 6 blk/bwf hfrs 428 @ 154.00 1 blk hfrt 865 @ 92.00 4 blk/red hfrs 460 @ 154.00 1 blk cow 1470 @ 75.00 7 blk hfrs 500 @ 154.00 1 bwf cow 1735 @ 65.00 2 blk/red hfrs 458 @ 150.00 1 blk cow 1445 @ 63.50 5 blk hfrs 480 @ 150.00 1 blk cow 1390 @ 63.00 12 blk/bwf hfrs 539 @ 146.50 1 blk cow 1490 @ 62.50 3 blk hfrs 358 @ 145.00 1 blk cow 1360 @ 62.00 1 red cow 1435 @ 60.00 **STOCKER & FEEDER HEIFERS** 1 char cow 1095 @ 59.00 10 blk/bwf hfrs 555@ 148.00 1 blk cow 1170 @ 58.50 17 blk/bwf hfrs 612 @ 146.00 1 blk cow 1355 @ 58.00 17 blk hfrs 564 @ 145.00 1 blk cow 1305 @ 57.00 16 blk/red hfrs 597 @ 144.50 1 blk cow 1165 @ 56.50 22 blk/bwf hfrs 575 @ 143.00 1 bwf cow 1070 @ 56.00 7 red/char hfrs 666 @ 142.00 1 wf cow 1380 @ 55.50 4 blk hfrs 634 @ 138.00 1 blk cow 1290 @ 55.00 5 blk hfrs 814 @ 138.00 1 char cow 1410 @ 54.50 18 blk hfrs 803 @ 137.75 1 bwf cow 1525 @ 54.00 68 mix hfrs 828 @ 135.25 1 blk cow 1240 @ 53.50 6 blk hfrs 638 @ 130.50 1 blk cow 1135 @ 53.00

> WATCH OUR AUCTIONS LIVE ON DVAuctions.com

1 blk cow

1 blk cow

BRED HEIFERS & PAIRS 1 blk bull 2020 @ 85.50 1 sim cow/cf @ 1225.00 1 blk bull 2075 @ 85.00 1 red hfr @ 1125.00 1485 @ 83.50 1 blk bull

1 blk bull 1890 @ 74.00 2 blk hfrs @ 600.00 1430 @ 72.50 **CONSIGNMENTS FOR OCT. 5:**

1 red bull

- 55 blk char strs & hfrs, 450-650 lbs., vacc. 30 blk strs & hfrs, 500-600 lbs., vaccinated
- 60 Angus strs & hfrs, 500-650 lbs., vacc.
- 72 blk heifers, 650-700 lbs.
- 60 blk heifers, 800-825 lbs.
- 55 blk steers, 775-800 lbs., off grass

@ 675.00

@ 600.00

2 red/char cows/cvs

1 red hfr

- 65 blk steers, 800-825 lbs.
- 65 blk steers, 825-850 lbs.
- 120 blk steers, 850-900 lbs.
- 61 blk xbred steers, 925-950 lbs.

CONSIGNMENTS FOR OCT. 12: 75 SimAngus steers, 750-850 lbs., home rasised off grass

Our CONSIGNMENTS can now be viewed after 12 Noon on Mondays by going to WWW.grassandgrain.com & logging onto the online subscription

FOR INFORMATION OR ESTIMATES:

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1170 @ 52.50

990 @ 52.00

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Website: www.rezaclivestock.com **AUCTIONEERS: DENNIS REZAC & REX ARB**