## Grass & Grain, August 24, 2021 National Grazing Lands Conference agenda takes shape

Lands Coalition has announced some speakers for its eighth National **Grazing Lands Conference** (8NGLC) at the Embassy Suites Kingston Resorts in Myrtle Beach, South Carolina, Dec. 6-9, 2021.

Opening the conference on Dec. 7 will be Rep. Glenn Thompson (invited) of Pennsylvania, ranking member of the House Agriculture Committee, to discuss the latest issues facing the agriculture industry. He will be followed by Meredith Ellis of G Bar C Ranch, Rosston, Texas. She believes ranching plays an important part in the climate solution and in ranching's ability to provide nutritious food to a growing population while

leaving habitat and natural ecosystems intact.

On Dec. 8, the day will

begin with a panel discussion on mental health in agriculture. Three agricultural producers will explain how to recognize the signs of distress in ourselves, the ones we care about, and how to get help. The three panelists are Ryan Sexton, rancher from Nenzel, Nebraska; Jessica Peters, dairy farmer from Meadville, Pennsylvania; and Terri Hawbaker, dairy farmer from Pewamo, Michigan.

Conference participants can also register for a one-day training provided by Dr. Allen Williams, farmer from Winston-Salem, North Carolina, and founding partner of Grass Fed Insights, LLC, Understanding Ag, LLC, and the Soil Health Academy. Williams will teach participants regenerative grazing protocols and forage finishing techniques to create "value add" and prepare landowners for multiple revenue stream opportunities that stack enterprises and acres.

Conference registration costs are \$395 until October 15th, 2021. To register for the conference, visit https://cvent.me/4B-Mkbg. Registration fees, minus a 10% processing fee, can be refunded until October 29, 2021.

NatGLC is also making two scholarships available for this year's conference, the Lynn Myers and Hezekiah Gibson Memorial Scholarships. Each scholarship will provide

\$500 to cover the costs associated with attending the conference. The scholarships are supported by proceeds from the silent auction. If interested in donating items for the auction, contact Kim Stine at kim@grazinglands.org.

The National Grazing Lands Coalition was founded in 1991 to ensure high-quality technical assistance is available to private grazing land managers on a voluntary basis and to increase the awareness of the importance of grazing land resources. The work is carried out through coalitions of individuals and organizations functioning at the local, state, regional and national levels. Coalitions include livestock producer organizations, scientific

and professional grazing resource organizations, conservation and environmental groups, state and federal natural resource agencies, and other agri-

More information can be found at www.grazinglands.org/grazing-conference/.





Josi Schrader, Wells, exhibited the Grand Champion Bred and Owned Female at the 2021 Charolais Junior National in Perry, Georgia. Schrader's Ms Fergi 002H, sired by RBM TR Rhinestone Z38, first won Division III Champion. Bob May, Mineral Point Wisconsin evaluated the Bull, Steer, Percentage, and Bred and Owned



TR Ms Fame 8712 F and Schrader's Ms Foxy 104J were named 5th Overall Female at the 2021 Charolais Junior National. Josi Schrader, Wells, owns the pair. She first won Reserve Division VIII Champion. David Johnson, Beaver, Okla. evaluated the Owned Female Show in Perry, Georgia.

1 blk

CATTLE AUCTION

1 Simm



Tonganoxie

Centralia

Winchester

1-800-834-1029 **Toll-Free** 

538@178.00

STARTING 10:00 A.M. ON WEIGH COWS FOLLOWED BY STOCKER FEEDERS — 11:00 A.M. OFFICE PHONE 785-776-4815 • OWNER JOHN CLINE

Manhattan



1375@84.50

1410@83.00

1175@80.00

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

420@179.00

526@167.50

515@167.00

For our sale held Friday, August 20th, weaned steers and heifers with quality and condition were selling at fully steady to strong prices on the kind offered. Cull cows and bulls sold on a lower trend on the lower quality cows.

3 blk

4 blk

Tonganoxie 5 blk Holton 6 blk Council Grove 3 bwf 6 blk Centralia STEER CALVES — 450-550 LBS. 4 blk Manhattan 521@180.00

HEIFERS — 550-950 LBS. 639@161.00 Oskaloosa 572@160.00 Wheaton 655@159.00 15 blk 658@158.00 Leavenworth 7 blk 633@158.00 Centralia Holton 6 blk 678@158.00 Pomona 7 blk 597@158.00 Council Grove 690@153.50 9 blk Centralia 8 Cross 733@153.00 Council Grove 701@152.25 13 blk St. George 3 blk 573@151.00 608@146.00 Alma 5 blk Leavenworth 9 blk 771@145.50

HEIFER CALVES — 400-550 LBS.

3 Cross 533@175.50 Pomona STEERS — 575-925 LBS. Holton 10 Angus 610@182.00 7 blk Winchester 637@178.00 Pomona 6 Cross 595@175.50 13 blk 611@174.00 Leavenworth Council Grove 10 blk 654@173.00 Council Grove 4 blk 807@144.00 Manhattan 3 blk 640@172.00 leavenworth 15 blk 662@169.75 Alma 4 blk 658@143.00 Council Grove 15 blk 676@169.75 Verryton 9 blk 831@142.25 62 Cross Holton 9 blk 675@168.50 Berryton 926@141.75 Leavenworth 878@138.50 Pomona 7 blk 678@168.50 3 blk 674@168.00 Cassoday 5 blk Council Grove COWS & HEIFERETTES — 975-1,800 LBS. 7 blk 776@167.50 1020@116.00 Leavenworth 13 blk 755@165.50 Riley 1 blk Council Grove 1 bwf 4 bwf 572@165.00 1055@114.00 Manhattan St. George Centralia 8 blk 728@162.50 1 blk 1700@92.50 Centralia 4 blk 720@162.50 Onaga 1 blk 1795@79.50 Council Grove 15 blk 775@160.25 Onaga 1595@77.00 1 blk Manhattan 7 blk 762@159.50 Westmoreland 1 blk 1570@73.50 Manhattan 1460@69.50 5 blk 697@159.50 Onaga 1 blk Cassoday 11 blk 763@159.25 Manhattan 1 blk 1375@68.00 St. George 12 blk 702@152.00 Riley 1 blk 1245@66.00 Centralia 7 blk 882@148.50 1 blk 1505@64.50 Onaga 1 Angus Centralia 4 blk 842@146.00 Leavenworth 1260@62.00 Council Grove 6 bwf 899@142.00 Westmoreland 1 blk 1355@61.00 6 Cross 726@141.00 Alta Vista 1 bwf 1400@59.00 Auburn 4 Cross 920@60.00 Enterprise 1 blk 1605@59.00

Enterprise 1 blk 1050@50.00 Manhattan 1 blk Odell, NE 1 Cross 975@48.50 Frankfort 1 blk Alta Vista 1 blk 1010@48.00 Wheaton 1 blk 1205@47.00 **BABY CALVES** KS 1 blk

1510@56.00

@450.00 BULLS — 1,175-2,350 LBS. 1 bwf @260.00 1 blk 2025@94.50 2055@94.00 **BRED COWS** 1 blk SS 6-7@1400.00 Wheaton 1 Simm 2330@92.00 Wheaton 2200@91.50 BM 6-8@1060.00 Blue Rapids 1 blk Wheaton 4 blk

Wamego

Congratulations Brent & Nola Miller, this year's calender photo contest winners!

## **EARLY CONSIGNMENTS FOR AUG. 27**

- 40 choice blk & bwf feeder hfrs, 800-850 lbs.
- 40 Choice reputation Angus strs & repl. quality hfrs, 2 rds shots, long weaned, 700-950 lbs.
- 33 gentle blk hfrs, 2 rds shots, weaned, poured, off grass, 750-800 lbs.
- 7 blk & rwf strs & hfrs, 2 rds shots, weaned 60 days, 350-450 lbs.
- 10 blk hfrs, bunk broke, 2 rds shots, long weaned, 600-650
- 100 mostly Char X strs & replacement hfrs, Fink genetics, weaned 90 days, no implants, 2 rds shots, 625-800 lbs.
- 70 blk & bwf hfrs, weaned 90 days, 725-750 lbs. 70 Char cross hfrs, weaned 90 days, 2 rds shots, 725-750 lbs.
- 60 blk & Red strs, off grass, 875-925 lbs.
- 40 blk & Red Angus hfrs, 825-925 lbs. 20 blk strs weaned 30 days, 2 rd shots, 700-800 lbs.
- 15 Angus hfrs, long weeaned, 2 rds shots, 700-800 lbs.
- 3 butcher beef, 1000-1350 lbs.

## EARLY CONSIGNMENTS - SEPT. 3



- SELLING AT 11:30 A.M. • 100 mostly blk, blk Baldy Fall bred cows, 3-5 yrs, bred blkSim & Angus bulls,
- start calving mid September. 50 blk Northern origin cows, 3-5 yrs, Al bred to GAR Starbuck, cleaned up registered Angus bull to start calving Oct. 1.

24 choice home raised Angus strs, weaned, 2 rds shots, 750-800 lbs.

**Upcoming Special Stock Cow & Bred Heifer Sale Dates • Wednesdays starting at 11:00 AM** *2021:* October 20, November 17, December 15. *2022:* January 12, February 16, March 16, April 13, May 4.

1090@58.00

## VISIT US ON THE WEB FOR DAILY CONSIGNMENT UPDATES AT WWW.MCCLIVESTOCK.COM

JOHN CLINE ONAGA 785-889-4775 Cell: 785-532-8381

4 Cross

Auburn

**ALAN HUBBARD OLSBURG** 

785-468-3552

Cell: 785-410-5011

915@54.00

**BRENT MILLER** ALMA 785-765-3467 Cell: 785-587-7824

Alta Vista

**DAN COATES** BALDWIN 785-418-4524

1 blk

FIELD REPRESENTATIVES TOM TAUL **MANHATTAN** 785-537-0036 Cell: 785-556-1422

LINN

**ANDREW SYLVESTER** WAMEGO 785-456-4352

785-348-5448 Cell: 785-447-0456 LARRY SCHRICK **EASTON** 

913-547-1315

**BRYCE HECK** 

SAM GRIFFIN **BURNS** 620-726-5877 Cell: 620-382-7502

# Kansas Hay Market Report

Hay market prices remained mostly steady for the week of August 14 for both alfalfa and grass hay. Demand is fair to good, however trades remain slow for grinder hay and ground and delivered. Most producers report hot and dry conditions continuing with many dryland crops, including alfalfa, drying up and turning brown. Much of the state received rain on Friday the 13th, but for many it just wasn't enough to change things. According to the U.S. Drought Monitor for the week of August 10th, small, scattered areas of heavy rain induced localized improvement, but most areas received little rainfall at best, leading to increasing moisture deficits and thus expansion and intensification of dryness and drought. For Kansas abnormal dryness (D0) decreased to 28%, while moderate drought (D1) increased to nearly 10% and severe drought (D2) remained at 1% and isolated to Cheyenne and Rawlins counties. As the drought continues to worsen for our northern and western neighbors the Kansas Department of Agriculture has created a web page highlighting multi-state hay exchange web links

## 2-DAY ANTIQUE AUCTION **ALLNUTTS ANTIQUES & THINGS**

FRIDAY, AUGUST 27 & SATURDAY, AUGUST 28, 2021 Sale held at the Marion County Fairgrounds

(commercial bldg.) HILLSBORO, KANSAS 67063 As a young boy Fred began going to auctions and collecting with his dad. This later led to him opening his antique shop & accumulating more then he himself ever imagined. This is a very large 2 day sale. Come see us both days and you will find it to be fascinating and educating. As Fred himself says, "I don't have just 1 of everything, I have 5 or 10 of EVERYTHING!"

\*SELLING FRIDAY EVENING, AUGUST 27 - beginning at 4:30 PM\* Lots & lots of Glassware, LARGE pitcher collection; Lots of Children's Toys & Games! Lots of belt buckles; collection of small lamps & lanterns; Granite pots and much much more !!

\*SELLING SATURDAY, AUGUST 28 - beginning at 9:00 AM\* Goat powered wooden treadmill butter churn (truly 1 of a kind) CROCKS; SIGNS: numerous metal, plastic & wooden signs & advertising signs; PICTURES; Clocks & Lanterns; MANY MORE COLLECTIBLES, FURNITURE. IH H TRACTOR (runnable), OUT-DOOR ITEMS & TOOLS inc.: Yamaha 400 Enduro motorcycle, not running; 15) large metal spoke wheels; 50+ smaller metal spoke implement wheels; & sooooo much more!!!

SELLER: ALLNUTTS ANTIQUES & THINGS Fred & Pat Allnutt, 316-350-5651

See Last Week's Grass & Grain For Listings & Go to www.Leppke.com for sale bill, pictures & other info

**LEPPKE REALTY & AUCTION** 

501 S. Main, Hillsboro, KS 67063 - 620-947-3995 LYLE LEPPKE, Auctioneer/Broker – 620-382-5204; ROGER HIEBERT, Auctioneer/Sales Assoc. - 620-382-2963 and can be found at www.agriculture.ks.gov/HayFor-Drought. Join agriculture leaders from across the state for the Virtual Kansas Governor's Summit on Agricultural Growth August 26th. More information about the Summit and registration can be found at www.agriculture. ks.gov/Summit.

#### **Southwest Kansas**

Dairy alfalfa, grinding alfalfa, ground and delivered steady; movement slow to moderate. Alfalfa: horse, premium small squares 260.00-280.00. 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 175.00-185.00. Grinding alfalfa 170.00-185.00. Ground and delivered locally to feed lots and dairies, 200.00-210.00; Grass Hay: Brome, large rounds 80.00-90.00; Sudan: none reported. Wheat straw, large rounds 60.00-70.00. The week of 8/8-8/14, 7,495T of grinding alfalfa and 0T 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, 170.00-180.00. 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, none reported. Brome: large round 65.00-75.00. Oat hay, good 3x4 squares 110.00-120.00. Sudan: none reported. Corn stalks: none reported; Wheat straw: none reported. The week of 8/8-8/14, 5,157T of grinding alfalfa and 195T of dairy alfalfa was reported bought/sold.

#### **Southeast Kansas**

Dairy alfalfa, grinding alfalfa, grass hay steady, movement slow to moderate. Alfalfa: horse or goat, 240.00-250.00. Dairy 1.00-1.05/point RFV. Stock cow 155.00-165.00. Fair/Good grinding alfalfa, 150.00-160.00. Ground and delivered, none reported; Grass hay: Bluestem, small squares 125.00-135.00, good 3x3 squares 110.00-120.00, good, 3x4 and 4x4 squares 90.00-110.00, large rounds 65.00-75.00. Brome, good, small squares 125.00-135.00, 3x4 to 4x4 squares 110.00-120.00, large rounds 75.00-85.00. Wheat Straw: 3x4 and 4x4 squares 60.00-80.00. The week of 8/8-8/14, 1,565T of grass hay was reported bought/sold.

#### **Northwest Kansas**

Dairy alfalfa, grinding alfalfa, ground/delivered steady, movement slow. Alfalfa: Horse or goat, 245.00-255.00. Dairy, Premium/Supreme 1.05-1.10/point RFV. Stock cow, fair/good 165.00-175.00. Fair/good grinding alfalfa, 140.00-150.00 with an instance at 155.00-160.00. Ground and delivered, not a large enough sample to report. Sudan, large rounds 60.00-70.00. Wheat straw, large squares none reported.

#### North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa, grass hay, ground/delivered 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 large rounds 100.00-120.00, 3x4's 120.00-145.00, Ground and delivered 155.00-165.00. Grass hay: Bluestem, small squares 5.00-6.00/bale, 3x4 to 4x4 squares, old crop 90.00-100.00, large rounds 60.00-75.00. Brome, small squares 6.00-7.00/bale, 3x4 to 4x4 squares 115.00-125.00, large rounds 85.00.00-100.00; Wheat Straw: Small squares 5.00-6.00/bale, Large 3x4 to 4x4 squares 85.00-100.000. The week of 8/8-8/14, 921T of grinding alfalfa and 200T 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

\*RFV calculated using the Wis/Minn formula.

\*\*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

# Potash pays off

Potash prices have risen about 75% in the past year, according to USDA Agricultural Marketing Service data. This has prompted many producers to cut back on applications. But that could be a mistake. Potash is essential to healthy fields and pastures, says University of Missouri Extension agronomy specialist Pat Miller.

It is important to apply potash to replenish depleted nutrients. "Potash-deficient fields are not going to yield their full potential," Miller says.

Potash deficiency shows as yellowing along the leaf edges, a symptom that is sometimes confused with soybean cyst nematode.

Different crops deplete soils of potash at different rates, but all crops remove potash. Corn yielding 120 bushels per acre removes 35 pounds of potash per acre, while 45-bushel-per-acre soybean removes 65 pounds of potash.

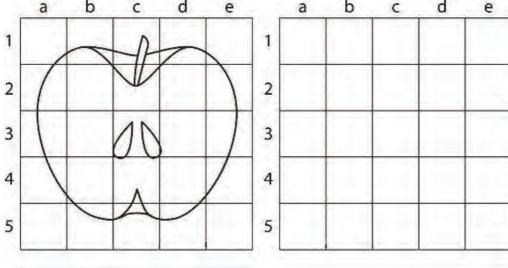
If you apply potash only before corn in a corn-soybean rotation, you would have to apply 100 pounds of potash just to replace what was removed, says Miller. "If the soil needed potash to be built up or yields were higher, even more would be needed," she says

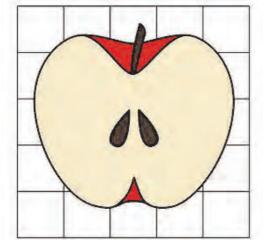
Pastures and hayfields also need potash. Harvesting three tons of fescue hay removes 100 pounds of potash. "So it is not surprising to find old hayfields that are nearly depleted of available potash," Miller says.

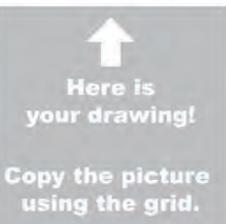
Know your soil fertility needs. Take a soil test and follow recommendations. Contact the Extension agronomist in your area for more information.



Watch for Kid's Corner through August!







Color the school bus below however you want!



## MFA OIL NOW CONTRACTING **FOR NEXT WINTER!** Propane

Lock in your propane price now and take the guesswork out of budgeting your heating needs next winter.

## **3 WAYS TO SAVE**

- 100% Pre-Buy: Pay 100% when you
- 4-Pay: Pay 25% down and 25% per month for 3 months.
- Budget Contracting: Make a down payment, then divide the balance over the remaining months through April 2022.

**EMPORIA** 

2608 W HWY 50

LINCOLNVILLE (620) 342-2835 (620) 924-5031 205 LINCOLNVILLE AVE

Need an extra copy of

Pick one up at any of our Box locations:



Dara's Fast Lane:

5321 Tuttle Creek Blvd, Manhattan. KS -

> - 8811 US-24. Manhattan, KS -

- 1132 Pillsbury Dr., Manhattan, KS -

The Store:

- 104 E Barton Rd., Leonardville, KS -

Copies are also available at these businesses:

Bluestem Farm & Ranch:

- 2611 W. Hwy 50, Emporia. KS -

Pioneer, Farm & Ranch: - 427 NE 14th Abilene. KS -

Or Stop by the Grass & Grain Office:

-1531 Yuma St., Manhattan, KS -

Office Hours: Monday-Friday, 8am-5pm

"Kuhn Ranch" hosted about 50 farmers and ranchers for the August 17 KLA/Kansas State University Ranch Management Field Day. Located near Satanta, the ranch consists of both a commercial cow-calf herd and a stocker operation.

Over the past four years, Deseret has transitioned numerous irrigated acres from corn and

alfalfa production to triticale and Bermuda grass for grazing, as one major goal of the ranch is to prepare cattle for finishing at Deseret Cattle Feeders. According to General Manager Armando Caballero, eventually they will convert half the existing pivots to Bermuda grass and the other half to a cool-season perennial grass mix, thereby eliminating the triticale. He

said this will allow for additional year-round grazing and help reduce farming costs. To help maintain low-stress cattle handling practices, a set of pens containing a water tank and chute are centralized between the irrigation circles, which allows staff to easily monitor and treat cattle, if needed, as they pass through to drink. Caballero said this grazing and pen setup has helped

improve the health and performance of cattle entering the feedvard.

Former Kansas Department of Wildlife and Parks biologist Mark Sexson provided tips on how to successfully establish native grass in the sandy soils of southwest Kansas. He said the best planting time is May 1 through June 15, when soil temperature at seed depth is at least 65 to 70 degrees. Sexson also emphasized the importance of spraying for grubs within two days of planting. He said this might be the "true silver bullet" in successfully establishing native grass, not only in sandy soil, but in general.

CattleFax market analyst Tanner Aherin round-

ed out the program with a market outlook. He said demand for protein has increased in the U.S. and around the world, with beef ranking at the top. In fact, since 1998, beef's market share has increased from 40% to 48%, growing 2% just last year.

The Farm Credit Associations of Kansas sponsored the field day.

## AgriSafe launches new website to support safety for farmers and ranchers

AgriSafe Network has been well positioned the past twenty years to provide health and safety information to agricultural communities and their families. Recently, AgriSafe, launched a new website which integrates its learning management system that includes fact sheets, webinars, and safety information for health professionals with health topics for farmers and ranchers. An important new feature of the website is specifically targeted to agricultural producers, "Health Topics." Farmers and ranchers are constantly navigating a variety of occupational risks, and this new topic page is their home base for trusted and reliable information on health and safety issues. Sarah Dauterive, Web Technologies Librarian for AgriSafe states that, "Finding trusted health information can be difficult, especially when you need information specifically for the occupational hazards associated with farming. This new space serves as a hub for the people working in agriculture to find specific information to their needs, both from AgriSafe and our trusted partners.

Additionally, the website includes a "Learning Opportunities" section which features content produced by AgriSafe for health and safety professionals, and rural healthcare providers. This work is largely credited to the Network of the National Library of Medicine's Region 3 Medical Library, which funded their investment and integration of agriculture and safety resources. This is important because farmers are at very high risk for fatal and nonfatal injuries. According to the National Institute for Occupational Safe ty and Health (NIOSH), agriculture ranks among the most hazardous industries. Recent statistics state that every day about 100 agricultural workers suffer a lost-work-time injury. Approximately two million

GSI **GRAIN BINS** 

ALL SIZES AVAILABLE Hopper Bins Available FINANCING AVAILABLE **Harder AG PRODUCTS** West Highway 50 PEABODY, KANSAS 66866 Phone 620-983-2158 www.grainbinsusa.com

full-time workers were employed in production agriculture in the US in 2018.

"If you're looking for health and safety information for farmers and ranchers or the health professionals who care for them. AgriSafe's new website is the place to visit online. Our resources and training calendar are up to date, if you can't find something; we can also assist you, said Dauterive. Additional features will launch in early fall; AgriSafe is exploring options to offer an enhanced membership platform for their paid members, which will include membership forums and access to special con-

AgriSafe is proud of its history to "Protect the People Who Feed the World." through programming targeted towards rural health professionals, ag producers, and health and safety professionals. To visit our website, go to https://www. agrisafe.org/ and be sure to check out our social media pages on Facebook, Twitter and LinkedIn at Agri-Safe Network.

## ESTATE & PERSONAL PROPERTY AUCTION

SATURDAY, SEPTEMBER 25, 2021 Personal property at 10:00 AM \* House Sells at Noon

AUCTION HELD ONSITE: 310 E. 6TH - ALMA, KS

OPEN HOUSE: SUNDAY, SEPTEMBER 12 \* 2:30-4:30 PM



DESCRIPTION This 2 bedroom, 1 1/2 bath property comes with tons of potential inside and out! Setting on almost a half acre lot with a 2-car attached ga-

rage and two outbuildings/workshops there is tons of space to en joy on the outside. It will be best to just come see it for yourself!

REAL ESTATE TERMS: Property sells AS IS, WHERE IS. 5% nonrefundable down payment is required day of sale by check. Buyer must be able to close on or before October 25, 2021. Buyer needs bank letter of loan approval or funds verification. Cost of Owners Title Policy to be split equally between Buyer and Seller. Buyers are responsible for understanding all regulations and zoning prior to the auction. Al announcements day of sale take precedence over written materials. Crossroads Real Estate & Auction LLC is representing the Seller.

Personal property listing in future issues

Check us out on Facebook & Online for more info www.kscrossroads.com



ANDREW SYLVESTER, Listing Agent/Auctioneer, 785-456-4352

TERRI HOLLENBECK, Broker/Owner, 785-223-2947 BILL DISBERGER, Auction Coordinator, 620-921-5642

**GRASSGRAIN** 

for a discount. Also

benefits Grass & Grain



"I put an implement on the free online ad site and got no calls. I put it in Grass & Grain and got eight calls the first couple of days... and sold it."

iPhone app! For Android

or desktop, use

www.hitchpin.com

~ Russell Reichart, Holton ~



785-539-7558 • www.GrassAndGrain.com

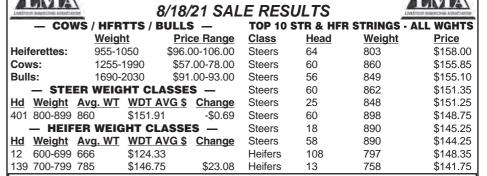


Schrader's National Treasure 092H was named Grand Champion Bred and Owned Bull at the 2021 Charolais Junior National, Weston Schrader, Wells, owns the February 2020 son of LT Rushmore 8060 PLD.

## HERINGTON LIVESTOCK COMMISSION

**CATTLE SALE EVERY WEDNESDAY:** 

11:30 AM



Our Consignments can now be viewed after 12 Noon on Mondays by going to <u>www.grassandgrain.com</u> & logging onto the online Subscription.

## View Our Auction Live at LMAAUCTIONS.COM

KFRM AM 550, Every Wed., 8:00 a.m. • Barn Phone 785-258-2205 www.HeringtonLivestock.com

Manager: Tracy Ediger, 785-366-6645

Seth Bartel, 620-382-7041 • Tate Becker, 785-258-4165 • Dave Bures - 402-766-3743 Bob Kickhaefer, Cell - 785-258-4188 • Tim Wildman, 785-366-6152



# The Big Dig

See historic construction equipment, steam engines & prairie tractors at work and on display

Prairie Plowing Days

Hosted by:

## ADMISSION:

\$10/daily (Cash Only) \$20/weekend pass Under age 16/FREE

## SHOW HOURS:

Friday 9 - 7 Saturday 9 - 5 Sunday

- · KIDS giant sand box, bale maze, pedal tractor pull, cornhole
- Working demonstrations with heavy equipment & steam engines
- · Elevating graders, rock crusher, batch plant, drag line, half tracks
- 50 bottom plowing with Cat 60, prairie tractors & steam engines
- · Static exhibits, equipment, Kansas built engines, swap meet

Directions to Kurt Kocher Farm:

From Concordia - 9 miles south on US81 and 2 1/2 miles west on Hawk RD From 24/81 Jct - 4 miles north on US81 and 2 1/2 miles west on Hawk RD

Contacts: Cloud County Tourism (785-243-4303) Kurt Kocher (785-243-0083)



Brad Smith (785-243-0067) Prairie Plowing Days

Sponsored in part by a grant from the Dane G. Hansen Foundation

# ASSIF

	Pt	none #:	
iduless.	Ony	State	_ Zip
		1	×-
WRITE YOUR	AD HERE	bo	2
		0	
_			

## RATES AND DISCOUNTS

#### FIGURE YOUR COST HERE:

RATE: 65¢ a word. Number of words: \_\_\_

Cost for one week:

Multiply one-week cost times number of weeks you

want ad to run. Run ad consecutive weeks.

**CLASSIFICATION:** 

Cost for weeks: **DISCOUNTS:** (For PRE-PAID orders only)

deduct 10% if ad runs 2 or 3 weeks; deduct 25% if ad runs 4 weeks.

Less discounts:

TOTAL: \$

PAY WITH (PLEASE CIRCLE ONE):

CHECK MASTERCARD VISA DISCOVER

V-Code (required) last 3 digits (see sample: 567) located on the back of your credit card on

the signature panel. Signature:

**AUTHORIZED SIGNATURE** 1234 567 NOT VALID UNLESS SIGNED

Exp. Date

#### CLASSIFICATIONS

**GOAT** CATTLE

SWINE SHEEP

HORSES POULTRY **FERTILIZER TRAILERS** 

FEED & SEED MACHINERY **EMPLOYMENT** AUTOMOTIVE REAL ESTATE ANTIQUES

SERVICES **PASTURE** WANTED IRRIGATION

HARVESTING PETS LIVESTOCK OTHER

LIVESTOCK EQUIPMENT

BUILDINGS-BUILDING MATERIALS BINS - DRYERS - VACS

SPRAY EQUIPMENT **BUSINESS OPPORTUNITIES** 

WELDING **MISCELLANEOUS** 

MOBILE HOMES

#### REMINDERS

- · Please notify us of any errors at once. We cannot be responsible beyond the first insertion.
- NO REFUNDS!

Card No.

 BY PHONE: Ads not accompanied by payment have \$1.00 billing charge added, and discounts are not available.



Four Ways To Place Your Ad CALL: 877-537-3816 TOLL-FREE OR 785-539-7558 MAIL TO: AG PRESS, Box 1009, Manhattan, Kansas 66505 FAX: 785-539-2679

**ONLINE:** www.grassandgrain.com



#### CATTLE

**RED ANGUS** and Shorthorn Red Durham bulls, low Bw. good disposition, halter broke. top bloodlines, maternal, carcass, milk. 913-426-2120



#### **ANGUS BULLS** Yearling to 2 year olds

Performance Data Available **Good Maternal Traits** Fertility Tested Continuously raising Angus cattle for 72 years.

Vering Angus **Greg Vering** Marysville, KS

785-562-7164 Cell 785-562-3988 Home

## **ANGUS & SIMMENTAL-ANGUS BULLS**



- Priced for the commercial cattleman
- · Yearlings & 2-year olds w/
- calving ease and growth · Excellent selection w/ volume discounts
- Performance data available · Good maternal traits

## **HUNINGHAKE ANGUS** Frankfort, KS

Leo Huninghake Home: 785-292-4537 Cell: 785-556-2648



#### 15 ANGUS BULLS Available Now by **Private Treaty**

 Featured Sires: Hoover Dam, Charlo, & Compass. Performance Tested Fertility Tested Fully Guaranteed · Free Delivery in KS & NE Volume Discounts

See Performance Data & Price List at: www.WolfCreekAngus.com LURAY, KANSAS

785-698-2225

#### CATTLE

SIMMENTAL BULLS FOR Spring and Fall calving. Ames Simmental, Wymore, Nebraska. 402-645-3544, 402-520-

**ANGUS & SIM-ANGUS** 18-24 month old bulls available, easy fleshing, maternal focused, calving ease, good disposition.

#### **TERRY OHLDE**



785-747-6554 tohlde62@gmail.com



#### **Angus, Red Angus** & Charolais **Bulls For Sale**

Over 250 18 month old & Your Private Treaty Headquarters. Over 25 years experience in Private Treaty & Sight-Unseen Sales sale" or were "caught" in the auction.

Our goal is to get the right bull to the right herd every time.

See our display ad in this is sue.

available on our website Please check for updates throughout the Spring.

on every bull in all three It's time to come home to..

#### **HARMS PLAINVIEW** RANCH

2528 250th Street Lincolnville, KS 66858 Email: hprbulls@tctelco.net www.HARMSRANCH.com

620-924-5544 Mark Cell: 620-382-6388 Kim's Cell: 620-382-5373

Nelson Angus Farms

We have a greater selection of

Al-sired bulls than ever before.

Same Great Cows

Now Offering... SimAngus & Angus Bulls

## HEREFORD BULLS

CATTLE

Good bulls with balanced

EPD's, practical development

good disposition & eye appeal

Oleen Cattle Co.

Falun, KS

785-668-2368 785-668-2454

For Sale Private Treaty:

REGISTERED

ANGUS BULLS

150K enhanced EPDs

Performance Tested,

Fertility Tested, Free

**Delivery, Guaranteed Sight** 

Unseen Purchases.

**Excellent Disposition.** 

Priced to sell!!

HOLTON, KANSAS

785-845-5272 • 785-817-2328

www.rinkescattle.com

rinkescattle@gmail.com

SPRINGHILL HEREFORDS

FOR SALE

**PRIVATE TREATY** 

Service-Age Bulls

Calving Ease • Performance

**Efficient • Docile** 

Dave Stump

785-556-0124

Dan Schmidt

785-562-6685

Blue Rapids, KS

785-556-0124

Visit us at

SpringhillHerefords.com

**RED & BLACK** 

A Gold TPR Breeder

Rinkes

Cattle Co.

CHUCK

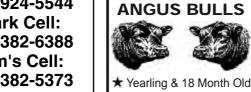




Spring yearling bulls available You won't be choosing from bulls that "didn't make the

Videos, data, and catalog Genomic enhanced EPD's

Mark & Kim Harms



- Growth
- Performance Data Available
- ★ Reasonable Prices
- Bring this Ad Receive \$50 Discount

Randy Huninghake Frankfort, KS 785-556-0319 Cell 785-292-6019 Home

#### CATTLE



SENECA, KS

**Private Treaty** 18 Month Angus Bulls Al Sired Registered Calving Ease **Gentle Disposition** P.I. Negative

David J. & Doris, Daren Ronnebaum 785-294-1511

## SWINE

#### SWINE **EQUIPMENT**

Buildings — Ventilation Flooring — Feeders Waterers — Heaters Crates — Nursery Equip.

#### K & N Swine Systems

**RICK HENRY** 785-336-2130 SENECA, KANSAS

## HORSES

**BUYER FOR ALL TYPES OF** horses. Call Charlie, 785-556-

## **POULTRY**

FOR SALE: BULK POULTRY litter (with analysis). Contact Todd Vohs for pricing. 913-710-8025

## LIVESTOCK EQUIPMENT

**HOLD 'EM FENCE Company** barbed wire, welded continuous fence, pipe, custom tubs, gates, alleyways. Cell 785-313-4552, http://www.holdemfence.

Clean Cut TRUCK TIRE **SIDEWALLS** for Silage Cover. endurobrandlivestock.com 785-231-8397

#### **R&D PIPE & POST** 4 1/2" OD, 3 1/2" OD, 2 3/8" OD, 2 7/8" OD, 1" OD. Sucker rod 3/4"x25'. 1 1/4" & 2" tubing for gates. Call for prices. Delivery available.

Wilsey, KS

620-767-2907

#### **BE SMART WHEN INVESTING IN A HAY TRAILER**

Do you bale 100 bales or 10,000? Do your bales weigh 500 lbs. or 2500 lbs.? Do you haul them 1 mile or 100 miles? From one to twenty-seven bales at once, GoBob has the

your operation. GoBobKS.com 855-880-7964

RIGHT self-unloading

hay trailer for

## LIVESTOCK EQUIPMENT



Making tough jobs easier Luco Mfg. Co

• HYDRAULIC CHUTES WORKING CIRCLES CAKE FEEDERS **CONTINUOUS FENCING** PANELS & GATES

See us at www.lucoinc.com Or call toll free: 1-888-816-6707 PO Box 385 Strong City, KS 66869

## **FEED & SEED**

2021 4x6 PRAIRIE BALES Will weigh 1250 lbs. Located in northeastern Kansas, Call 785-215-5310

TRITICALE SEED: CLEAN, ready for pickup or delivery. Excellent quality. Call Brock Baker, 316-249-1907

**FEYH FARM SEED CO** 

Alma, Kansas **Native Grass Seed** Wildflowers **Smooth Brome Grass Erosion Control Products Cover Crop Seed** 866-765-3415 Nativeseed@Kansas.net www.FeyhFarmSeed.com

# WANTED DAMAGED GRAIN

We pay top dollar for damaged grain. Trucks and vac's available. Immediate response anywhere.
Pruess Elevator, Inc 1-800-828-6642

## **PASTURE**

LOOKING FOR GRASS or winter feeding for 250 to 300 head of smaller framed cows Need about Nov. 1st to April 1st. No calving involved. 605-669-2328.

## AUTOMOTIVE



Helix Reel Mixer Bottom Auger 50% Top Auger New Flighting 3' - 3 auger discharge \$29,500

Several Daycabs available Feed Mixers and Manure Spreaders Kuhn Knight, new & used

Belleville, KS 800-536-2293

## **AUTOMOTIVE**

FORD F-150 HERITAGE for sale, new brakes all around, new tires on rear, V6-4.2, manual transmission. Good pickup. Radio w/CD, good AC. . 1-785-482-3418.

## MIDWAY MOTORS McPherson,KS

Hutchinson, Kansas • Hillsboro, Kansas Newton, Kansas 2020 Chevy 2500 H/D LT Crew 4x4, 6.6 gas, loaded, nice,

38k mi. 2019 Chevy 3500 HD LTZ Crew DRW, 4x4, diesel, loaded, very clean, 10k mi.

2019 Ford F350 Crew XLT, 4x4, diesel, long bed, nice, 49k mi, 2021 Ram 2500 Crew Big Horn 4x4, diesel, loaded, 1 owner, nice, 6k mi.

2019 Ram 3500 Mega Cab Longhorn DRW, 4x4, 6.4 gas, loaded, 6k mi. 2017 Ford F350 Crew, Lariet,

4x4, diesel, auto, loaded, only 40k mi. Ask for Kris Hanschu krishanschu@

midwaymotors.com

## 620-755-2824 REAL ESTATE

TRUST AUCTION - Lloyd & Martha Callow, 1498 Eagle Rd. Fort Scott, KS 66701. Saturday, October 9th, 2021, 10:00 a.m. \*3 Tracts of land totaling 700 acres +/- farm ground & pasture with houses, tractor, car, coins, primitives, lawnmower, antiques, arrowheads and much more.\* Visit www.andersonauctionllc.com for more information.

#### Looking for that special place in the country - to buy or sell?

Call Dolly Anderson, Broker G&A Real Estate, INC. 785-532-8801 Manhattan, Kansas

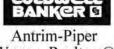
## FARM & RANCH

dollyanderson.com

## **Land For Sale**

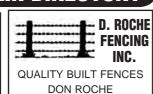
Rice Co.- 1310 12th Rd., Ly ons. Commercial/ Agricultural property. Office space Storage Space, living quarters, truck scale all on 35 acres. Call Chris 493-2476. Saline Co.- 21.5 acres with 22 acre railroad lease. 37.5 acres cropland South of Brookville. Call Chris 493-

Farm & Ranch Division Of:



Wenger Realtors® 631 E Crawford Salina KS www.cbsalina.com 1-800-276-3641

## Calving Ease with Great ★ Good Maternal Traits & **Great Disposition**



**Custom Manure** Hauling & Spreading Big to Small Jobs! **Chore-Boyz Services** 913-636-1099

FRANKFORT, KS **HALDEMAN WELL DRILLING & PUMP SERVICE** 785-539-9295

785-292-4271

MANHATTAN, KS

= AUCTIONEERS =

# purple wave

**BUY & SEL** Ag Equipment Const. Equipment & Vehicles

purplewave.com

1.866.608.9283

YOUR REAL ESTATE **AUCTION TEAM!** Crossroads Real Estate & Auction uc

TERRI HOLLENBECK, Broker ANDREW SYLVESTER, Auctioneer **BILL DISBERGER**, Coordinator JESSICA HOLLENBECK, Office Mgr. www.kscrossroads.com 785.539.2732

JEFF RUCKERT, OWNER/ Broker/Auctioneer

2049 Ft. Riley Lane Manhattan, KS 785-565-8293

www.ruckertauctions.com



Homes, Farms, Ranches, Land,



Foundation Realty's Morgan Riat

## **AUCTIONS**

Member of the Kansas Auctioneers Association



MORGAN RIAT Realtor/Auctioneer 785-458-9259

FOUNDATION REALTY 785.473.7230 WWW.FOUNDATIONKS.COM







local auctions - go prepared

www.kansasauctions.net/grass 回热源回



ARMSBID.COM Kull's Old Town consignments for

our Spring, Summer & Fall Auctions. If you have 1 or 1,000, we'd like to talk to you. We will also buy collections or individual guns.

Dan@ArmsBid.com or 785-862-8800 • 800-466-5516 Topeka, Kansas

## GAVEL ROADS

**GAVEL ROADS IS THE PLACE TO GO TO BUY AND SELL EQUIPMENT.** 

785.587.7737 www.gavelroads.com READY ... SET ... SOLD!

Pearl Real Estate & Appraisal Svs., Inc.



**MIKE PEARL** 

 Auctions • Farm Real Estate Sales & Appraisals 602 W. Bertrand, St. Marys, KS 66536 Office: 785.437.6007 Cell: 785.256.5174 pearlre602@gmail.com

GENE RANCIS & ASSOCIATES

> Serving all 105 Kansas counties with more than 30 years of experience.

Offices located in Wichita, Manhattan & Anthony. Call us today at 316.524.8345

www.genefrancis.com A bid above the rest!

## REAL ESTATE

**REAL ESTATE** 

renew a subscription

HORIZON

FARM & RANCH REALTY, LLC

1-888-825-1199 www.horizonfarmranch.com

## AG LAND

- \* NEW LISTING! 140 Ac+/- Prod. Tillable @ Little River, Call Derek! \* 500 Ac+/- Pasture N. of Hedville. Call Ray!
- \* 54 Ac+/- Building Site w/Large Pond N. of Hedville. Call Derek! \* 100+ Building Lots @ Sundowner Meadows, Call Derek!
- \* PRICE REDUCED! 5 Insulated Bldgs. w/Heat, Equip and Paint Oven in Longford, includes 2.5 Ac +/-. formerly Longford Welding.
- Open a Business or Great Storage. \* 40 Ac+/- Great Development/Building site @ Junction City Call Rayl \* 80 Ac+/- Tillable @ Wilsey. Call Lucas!
- \* 160 Ac+/- Tillable/Pasture at Junction City. Seller is Licensed Real Estate Agent. Call Ray!
- 160 Ac+/- SW of Longford. Great combo pasture, tillable & hunting
- w/power & water, UNDER CONTRACT!
  \*164 Ac+/- Pasture @ Bennington, Black Top Frontage on two Sides,
  Great Water, Great Fence, Great Forage, UNDER CONTRACT!

## HORIZON HOMES

800 N. Walnut, Abilene. Abilene. 3 bd., 2 ba. UNDER CONTRACT!

MORE LISTINGS ON OUR WEBSITE! \*Auctions \*Private Treaty Sales \*Value Assessments

Ray Swearingen Broker/Owner..785.452,8498 Lucas Hamm.......785.366,3580 Rachelle Swearingen ..... Brad Budden ..... Sheila VanWinkle Corn. ..785.479.1152

## **REAL ESTATE**

INDIVIDUAL LOOKING TO rent farm ground! Let's discuss a plan. Contact Dave. 402-641

#### **TRAILERS**

**WANTED: JET OR NEVILLE** grain trailer in good condition, prefer a Jet. 785-738-7428

## CIRCLE(D **LIVESTOCK & HORSE**

**TRAILERS FLATBED TRAILERS** • 1-800-526-0939 • www.circle-dtrailers.com

Trailers 4 U 785-292-4166 Frankfort, KS

ERRITT IRAVALONG www.trailers4u.com



**DONAHUE!** 1-800-457-7406 www.donahuetrailers.com

#### Elite Aluminum **Stock Trailers**

Titan — Sharp Your Trailer Super Store! **Mid-Plains Equipment** 

E. Hwy 30 & 10, POBox 2526 Kearney, NE 68848 **Delivery Available** 308-237-5810 www.midplainsonline.com

#### **BOB'S** TRAILER SALES

Pomona, Kansas 785-418-2227 www.bobstrailersales.com

Circle-D, Elite, Travalum, Travalong, Bulldog, Ironstar, Titan

**B&W Hitches** 

All Elite flatbed trailers low profile and torque tube, dual jacks and toolbox.

Blue Valley Trailers Waterville, Kansas







Hayliner - Bale Buzzer

- New Trailers Used Trailers
- Trailer Repair

See used at bluevalleytrailers.com

785-363-2224

## **MACHINERY**

– USED IMPLEMENTS – 2014 9250 Gleaner Draper 35

2015 S78 Gleaner 1998 Gleaner R72 Gleaner 400 30' rigid Call us for your AGCO part needs!



WHITE EQUIP. GLEANER HESSTON MF•GEHL DIXON HUSQVARNA

Kuhlman Impl. LINN, KANSAS

785-348-5547

**SALVAGE COMBINES** ALLIS N7-6, L2, L, M, G, F2 F, CII, AII; JD 8820, 7720 7700, 6600, 4400, 3300, 105, 95, 55; MF 860, 760, 750 510, 410; IH 1680, 1480, 1460, 915, 815, 715, 503

403; NH TR70-85, 1400, 995 985, 975. SALVAGE TRACTORS

ALLIS 7000-7080, 220, 210, 190XT; D17-19; JD 84-8630, 7520, 6030, 5020, 4630, 4430, 4020, 3020, 720, 730; CASE 1470, 1370, 1270 1200, 1070, 930, 400; IH 1568, 1466, 1256, 1066, 1026, 806; FORD 4-5-6-8-9000; MF 2745, 1155, 1100, 90, 85; OLIVER 2150; MM G1000; WH2-150, 4-150.

Mike's Equipment BUHLER, KANSAS

1-800-543-2535

## **MACHINERY**

**HOMEMADE WOOD splitter** 785-313-4979

FOR RENT OR SALE: JD 6 row corn heads. IH adapter available. 785-456-5093.

FOR SALE: 653A ROW HEAD Excellent condition. 785-614-4743.

CIH 1020 25' FLEX HEAD, dual PTO, tracker, good shape. 785-738-0025

GLEANER CORN. FLEX heads. Majority reconditioned. Also- Custom Harvesting wanted. Duffek Implement & Harvesting, Seward, Neb. 402-643-3290.

**BRUSHCAT MOWER Bobcat.** 2019 Bobcat T770, 1,600 hours, new tracks, loaded. 2019 T550 1,900 hours, new tracks. 2020 T76 500 hours, loaded. 2019 S650 loaded, 600 hours, new rubber, serviced, ready to go. \$43,000. 785-456-3336.

Guaranteed Used Truck Tires, most sizes. GeeTire.com Rossville, KS. 785-231-8397

#### Case & IH **Tractor Salvage**

Case 300's thru 2096 IH 460's thru 5488 Over 1000 Tractors on shelf New & Rebuilt parts for all brands of tractors/ combines

Want to buy Case & IH salvage tractors

Elmer's Repair CENTRALIA, KS 785-857-3248 www.elmersrepair.com

#### **Gleaner Combines** 95 R72 .....\$26,500

'96 R62 RWA .....\$20,500 '95 R62 Cummins\$19,500 825 Flex Head .....\$7,500 25' Flex Hd w/air ...\$9,500

EZ Trail Gravity Wagons, Grain Carts, and Header Trailers.

Great Plains Tillage Tools

81 Farm Eq. Service McPherson,KS 620-241-3100 1-800-357-3101 www.81farm.com

#### **BERG REPAIR** 14200 Godlove Rd. Westmoreland, KS

785.457.3534

Winkel Calving Pen



**NEW EQUIPMENT** 

- BPX 9010 Processor
- 504R signature baler 1224 wheel rakes
- Winkel Calving Pen Portable Corral
- MC 3700 Demo Perfect Tree Saw
- USED EQUIPMENT 664 Baler
- 665 with net
- RC 9120 mower TM850 Mower Demo

#### CLAAS **USED FORAGE** HARVESTERS & HEADS (5) '17 CLAAS 980 ...

..... fr. \$210,000 (3) '16 CLAAS 980 ...... ..... fr. \$175,000 (2) '15 CLAAS 980 ....... ..... fr. \$200,000 '14 CLAAS 970 .... ..... fr. \$165,000 (4) '13 CLAAS 980 .. ..... fr. \$150,000 CLAAS Orbis 750 Heads ... ..... fr. \$20,000

.....fr. \$10,000 **TRACTORS** 16 MF 8737 .....\$215,000

'68 Ford 8000 .....\$6,500 '89 Case 9150 ......\$25,000 **COMBINES** 

14 Gleaner S67 ......

CLAAS PU380 heads ..

'08 Gleaner R65 ......\$80,000 '04 Gleaner R75 ......\$70,000 **WINDROWERS** 

..CALL

15 Massey Ferguson 9870 .....\$105,000 **MISCELLANEOUS** 

12 John Deere 692 ..\$55,000 '04 Hesston 956A .....\$12,500 '89 Case 9150 .....\$25,000 Flexicoil 3450 ......\$28,500 John Deere 9300 ......\$2,500 NEW EDF fuel trailer base ......CALL NEW EDF fuel trailer loaded

> Kalvesta Impl. Company, Inc. 620-855-3567

......CALL

KALVESTA, KS 67856 www.kickalvesta.com

#### **MACHINERY**

JD 3970 CHOPPER, 3-ROW narrow head, pickup head, direct cut head. Field ready. 913-367-6762, 913-367-6764,

MACDON MODEL 1100, 14 round bale carrier. 10"x60' grain auger, 13"x72' auger with low pro. hyd. hopper. 30' header trailer. 620-285-5288

#### Tire Town Inc.

I II C I CWIII	1110.
20 8x38 New	\$825
340/85 R28 New	\$485
520 70R30 Buffed	\$700
480 70R28 Buffed	\$500
420 85R34 Used 70	%\$300
520/85R42 80%	\$800
7 184x38 10P New	\$525
600/65 R28 New	\$1,000
9 360/70R28 Buffed	\$325
710/75 R42 Buffed .	\$1,600
23 R30 overstock	\$1,100
184x34 New	\$480
800/70 R38 Buffed .	\$2,600
380/90 R46 80.00	\$750
800-444-7209 800-	-451-9864
913-441-4500 913	-682-3201

## Vermeer



New Equipment 604R Premium Baler 604N Baler 605N Baler 504R Signature Baler R2300 Twin Rake VR1224 12 Wheel Rake

**Schuler Feed Wagons Custom Inline Bale Wrapping** 

4' & 5' Net Wrap & Twine

Wertzberger Ranch **Equipment LLC** Alma, KS

785-765-3588

NEW

**USED** 

Rakes: VR1428

Balers: 6- 605SM, 5- 605N, 2- 605SM corn stalk, 1-504N, 4- 605M, 1- 604M, 1-504SI, 1- 6650 Rancher, 1 6650 Rancher. Rakes: 1 R2800, 2- R2300, 1- VR1224

**SPRING STEEL AVAIL. METAL ROUND SQUARE TUBING ANGLE CHANNEL & FLAT** 

LARGER BALE FORKS

2 3/8", 2 7/8", 4 1/2" pipe WELDING SUPPLIES Oxygen C125 & acet. Bottles for sale Welding rods & wire Top & bottom belts for all bal-

Twine 4' & 5' netwrap Portable panels, Feed Bunks & Round Bale Feeders Vermeer Sales &

Leasing

LEONARDVILLE, KS 66449

785-293-5583

785-293-2542

ers

#### 605M net ramp floats **FEED MIXERS**

To view all of our New & Used Equipment, please check out our website: www.sloophook.com or give us a call: 785-828-4706

Sloop Sales &

# FOR ALL YOUR ADVERTISING NEEDS

'18 Bobcat T650, 1250 hrs, C/H/A, H. Flow ...

'00 Bobcat 763, cab w/ heat, 1500 hrs, nice. ...\$16.500 97 Case 1845C, 3100 hrs, cab w/heat, clean

.\$16,500 Takeuchi TB016 Mini Excavator, 2700 hrs... .\$13.900 '07 Bobcat A300, all wheel steer ..... \$27,500 New Danuser SM40 Hammer post drivers ....

..\$2,100 New Danuser T3 post drivers .... NEW '21 Country Clipper Mowers-Boulevard, XLT, Challenger & Boss XL Models....In Stock!

STILLWELL Sales

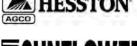
#### **HAY EQUIPMENT** H&S V12 12-whl carted rake

Vermeer 605 N rd. baler Vermeer VR1224 12 wheel carted rake

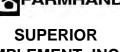
#### **MISCELLANEOUS** New Wemhoff 10' & 12'

Box Scraper Patriot 37' header trailer New Danuser Intimidator skid steer tree puller con 1632 grader rear steer New Peck 8x41 truck auger electric drive New Peck 10x36 truck auger electric drive New Peck 10x41 truck auger electric drive New Peck 10x71 swing

hopper auger







SUPERIOR, NEBRASKA

SALVAGING NH 499, 12' 2006 model swather. Sickles almost new, most parts in good condition. \$1,500 for entire unit. 785-388-2250.

**MACHINERY** 

TROY BILT TILLER, 785-313-

WANTED: PORTABLE gener-

ator, 80KW or bigger. 816-387-

**WANT TO BUY: ANGLE drive** 

belt pulley for older Ford tract-or. 785-817-5366

4979

IH 800-900-950-955 Cyclo JD 494-1280, 7000-7300, plate and plateless White 5100

PLANTER SALVAGE

Koelzer Repair Onaga, KS 785-857-3257

**SALVAGING COMBINES** N5, N7, L, L2, M, F, G, C, CII AII, A&E, K Gleaner. 6620, 7720, 8820, 7700, 6600, 4400, 3300, 105, 95, 55, JD. 915, 1480, 1460, 1420, 815 IHC. 860, 760, 750, 510, 410, 300 Massey. Several black & orange Gleaner corn heads.

## Jack Boyle

Vermillion 785-382-6849 785-564-0511 785-294-2236

Case IH 1020 25' header .. \$6.500 Used 7130 2WD new tires w/ duals .....\$36.000 Used Crownline bale bed, electric ......\$4,950



WINCHELL'S, INC Phillipsburg, KS 785-543-2118

# Vermeer

NEW

- ZR5 self propelled 604-605N net R2300 & R2800 rakes
- TM800 Trail Mower VR-8, 10, 12 wheel rake **USED EQUIPMENT** 604N
- TM800 Trail mower MC1030 MOCO MC840
- FA-430 Feed wagon

Hook's Repair Inc. Lyndon, KS 66451

785-539-7558

.\$45,900 • New PRI Heavy Duty Root Grapples, Rock '05 Deere 325, open cab, 3100 hrs., \$16,500 Grapples & Post Pullers In Stock (Made in KS) • '00 Gehl 5635, 1800 hrs, open cab ..\$17,000 • New Renn 1020C Grain Bagger.......\$25,900 New H&S Manure Spreaders and Hay Rakes

• Hundreds of Skid Steer Attachments In Stock







IMPLEMENT, INC. 402-879-4723 Evening: 402-879-3719

## SENECA IMPL. CO.

Hwy. 36 West SENECA, KANSAS

**MACHINERY** 

1972 Chevy C20 **Restored Pickup** 

JUST IN: 10', 12', 14', 16', 18', & 20' **GATES; CORRAL PANELS** 

Meyer Forage Boxes and Manure spreaders 10' corral panels 12' corral panels 14' corral panels

16' corral panels

**USED EQUIPMENT** John Deere 720 diesel w/ 3pt.

very nice Case 830CK gas tractor GB 660 loader CIH 5120 series Maxxum tractors GB 800 loader New 3-point 3 wheel windrow

turner Danhuser F8 posthole digger

#### **SKID LOADERS & ATTACHMENTS**

Gehl HL 4500 w/ bucket & pallet forks, good shape New Gehl out front dump buckets, higher reach New tire chains for skid steers 2015 Gehl V330 fully loaded New Danuser Intimidator tree & post puller

Pallet forks 48" .....\$825 New M&M tree shears & grapples

New CEA tree & post puller New CEA pallet forks New Mensch, manure scrprs New Danuser and Lowe post hole diggers, skid loader mounts New brush grapples

WE ARE DEALERS FOR:

New Bale Spears for big rnds

BUSH HOG Kelly-Ryan-**Kewanee - Westendorf** C.E. Attachments

H&S **CALL TODAY:** 785-336-2621

PHONE:

785-263-7838

— ITEMS FOR SALE —

......CALL

JD 1292 cornhead ...... CALL

Quinstar FM42 Fallowmaster..

JD 8760 4wd tractor.... \$35,000

IH 1486 tractor ...... CALL

Kubota M9960 MFWD tractor..

.....CALL

#### MACHINERY

'17 Case IH 6140 combine.

'11 Case IH 3020 flex w/ air

'11 Case IH 3406 corn head

(2) Parker 2600 gravity wag-

'11 Cimarron 8' rotary mower

'08 Case IH RB564 rd. baler

New Idea 4160 side delivery

Sunflower 9' chisel 3pt

GB 900 Hi-master Idr

CIH 6500 Conser-til, 14'

JD 714 disc chisel 9 shank

Speeco 3pt post hole digger

Rhino SPHD 9" & 12" augers

'14 Cub Cadet LZ60 zero turn

**NEW EQUIPMENT** 

Farmall 45C MFD cab, LDR

RB565 premium round baler

Several Bush Hog rotary

mowers, tillers and finish

Complete line Bush Hog zero

CASE III

ROSSVILLE

Truck & Tractor

ROSSVILLE, KANSAS

785-584-6195

AGRICULTURE

Farmall 115A MFD ROPS

Farmall 35A MFD LDR

Farmall 40A MFD LDR

Farmall 95A MFD cab

RB465 Round Baler

mowers

Tell them

you saw it in

Grass & Grain!

Firestone DON'S

420/85R34 Performer 85 ...... \$800

VF 480/95R50 DT23......\$1,390

IF 380/105R50 RAD AT RC ......**\$2,167** 

Prices and Product availability are subject to change without notice

turn mowers

'18 Bush Hog MBX96 box

'17 Bush Hog HDRG96 8'

'04 Hesston 946A round baler

JD 1418 rotary cutter, 14'

'09 Case IH DC132 disc,

792 eng., 557 sep. '18 Case IH 3020 flex 30'

reel 30

w/ trailer

MOCO

JD 980 FC 23'

blade 8'

grader

145 hrs

'06 IH 1020 25'

UFT 500 Graincart

BEKEMEYER ENTERPRISES, **USED TRACTORS** Washington, is accepting ap-'71 IH 656 diesel plications for feedlot technician. **MISCELLANEOUS** Full benefits, 1-800-433-6152.

Case IH 900 planter 6R30 '89 Case IH 1660 combine **HELP WANTED: PART TIME** '99 Case IH 2388 combine 4wd '04 Case IH 2366 4WD 4,067 eng., 3,005 sep.

semi-truck driver and/or field sprayer operator. Excellent pay. Call Brock Baker, 316-249-1907

**EMPLOYMENT** 

LOOKING FOR FULL-TIME employee to work in computerized feed mill on farm. Good pay and benefits. 785-388-

#### **KEY FEEDS**

Clay Center, Kansas is accepting applications for CDL drivers. Qualifications: Current CDL; Current medical card; Good driving record; Able to lift 50 lbs. Drivers will be home nightly. No over night stays. Competitive pay and benefits. Retirement & health insurance. Pre-employment drug screen required.

Applications can be picked up at Key Feeds, 105 4th St., Clay Center, KS 67432. For questions call Rod at 785-632-2141

Frontier Farm Credit is a great place to work. You see it in our people and the relationships they have with each other & our customers. Our passion and commitment to serving both rural America and each other is key to our success in the marketplace.

We are looking for a high-energy, motivated and talented Real Estate and Chattel Appraiser to join our team.

This role will be responsible for primarily real estate appraisals that focus on improved, or moderately complex to highly complex assignments.

The ideal candidate will be a Certified General Appraiser, comfortable working independently and have a passion to serve customers and the communities in which

We will consider a highly motivated person that would like to enter the appraisal profession as a Trainee.

they live.

Please visit careers.fcsamerica.com to apply to the position.

## **BUILDINGS / BLDG MTLS.**

**SMITH POSTYARD Hedge Post Delivery Available** JEFF SMITH 620-496-8956

## **BUILDINGS / BLDG MTLS.**

FOR SALE: 3-BEDROOM stick-built house near Hays, Ks. to be moved. 785-628-

> **Metal Panels** & Accessories

THE VALUE LEADER. WE **WON'T BE UNDERSOLD CALL FOR CURRENT METAL PRICING** DELIVERY AVAILABLE

WESTERN METAL **Best Service** Louisburg, Kansas 1-800-489-4100

DIAMOND L SUPPLY Dwight, KS · 1.888.608.7913 ·

785.482.3211 Metal Roofing & Siding\*

All Steel & Post Frame Buildings

Walk-doors, OH doors, Insulation, Livestock equipment, Scales, Miraco, Waterers, Bale Beds & Cake Feeders, Protein Tubs

\*Delivery Available\* \*Customers are #1\*

#### **PETS**

3 PUPPIES BORN 4-29-21, excellent companion watch dogs, mother worked dairy cattle. 913-620-5735

**GREAT PYRENEES puppies,** 8 weeks, farm raised with sheep and goats, parents on site. 816-392-7626

#### WANTED

LOOKING TO BUY a used grain silo, around 1000 bu. 785-506-4315.

WANT TO BUY SALVAGE and non-running ATV's, snowmobiles, jet skis, and dirt bikes. Any condition, cash paid, will pick up. 402-469-2002.

#### **MISCELLANEOUS**

#### **Allen Veterans Fall Festival** Saturday, Sept. 11th, 2021

in Allen, KS Enjoy a day full of vendors, kids games, gunfights, music,

fireworks, and more! Bike and car show starts at 10 a.m. and the ATV Poker Run starts at 8 a.m. To register for the car/bike show, ATV run, or to be a vendor, call 620-528-3581

## Registration open for **International Conference** on Pig Survivability

The International Conference on Pig Survivability is planned for October 27 and 28 in Omaha, Nebraska, at the Hilton Omaha. The conference's objective is to facilitate the discussion and dissemination of the most current information relative to sow, litter, weaned pig and grow-finish mortality.

"By featuring presentations and panel discussions from industry leaders and scientific experts, we want to bring the industry together to motivate change," says Joel DeRouchey, K-State swine Extension specialist. "We want attendees to walk away with a sense of urgency toward the issue of mortality and some practical ideas of what to do about it."

Jason Ross, Iowa Pork Center director, explains, "The conference will feature speakers from an array of swine-related businesses and organizations that will discuss relevant, take-home messages to impact swine survivabilitv."

Registration for the conference is now open at bit.ly/PigSurvivabilityConference. Early bird registration of \$200 ends October 1 — late registration is available for \$300. There is a reduced registration rate for students. The event is being hosted by Kansas State University, Iowa State University and Purdue. A complete schedule and lodging information is available at https://www. regcytes.extension.iastate. edu/survivability/.

The International Conference on Pig Survivability is part of the Improving Pig Survivability project. This five-year, interdisciplinary, multi-university project is funded by the National Pork Board and Foundation for Food and Agriculture, aimed at reducing mortality in the U.S. swine industry by 1% or more per year of the project. The project is being organized as a collaborative effort by Iowa State University, Kansas State University and Purdue University.

#### **REAL ESTATE AUCTION** LOIS J. SANDERS-CHENEY ESTATE APPROXIMATELY 80 ACRES OF FARMLAND *00000 2700 Avenue, Solomon, KS* THURSDAY, AUGUST 26, 2021 - 7:00 PM

Auction will be held at Solomon Senior Center, 119 W. 4th,

SOLOMON, KANSAS West 1/2 of the NE 1/4 of



retained by the Seller. 2020 Dickinson Co. Taxes: \$685.10

Terms of the Sale: 10% down day of sale with balance due at closing. Kansas Secured Title Closing Costs and Title Insurance will be split 50/50 between Buyer & Seller. Any announcement made the day of sale takes precedence over

## Go to: www.soldbywilson.com for more info Wilson Realty & Auction Service

Website & Contact Email Addresses: www.soldbywilson.com

Lonnie Wilson

## **REAL ESTATE &** Personal Property Auction SATURDAY, SEPTEMBER 11, 2021 — 9:00 AM

From CLAY CENTER, KANSAS go 1/2 mile East on Hwy. 24 to 1514 18th Road.

REAL ESTATE SELLS AT 12:00: A tract in the NW4 of Section 9, Township 8, Range 3E of the 6th P.M., Clay County, Kansas, consisting of 6.4 acres. This property is located on Highway 24 about 1/2 mile east of Clay Center, KS át 1514 18th Rd. Included is a very nice 74'x80' insulated metal building divided into several rooms and with many livestock pens both inside and out. This building is open span construction with no interior supporting walls allowing fairly easy transition to other configurations for a wide variety of potentia uses. The floor is mostly concrete and there is radiant tube overhead heating as well as a large forced air woodburning stove. There is a nice 28'x30' office building of partially poured concrete and partially wood frame construction. There are other older sheds to the south one with a concrete floor and partial concrete walls. Total building space is about 10,800 square feet. *This is a great property which* is very well located. It would be great for a variety of business and personal uses. 2020 property taxes were \$2,852.34. TERMS: 10% down day of sale. Balance due by October 25, 2021. Sell-

er and buyer each to pay 1/2 of escrow fees and title insurance. Seller to pay 2020 and all prior years property taxes. 2021 property taxes to be prorated to date of final settlement. Contract, deed and down payment to be escrowed at Clay County Abstract & Title Company, 610 5th, Clay Center, KS. Buyer to receive possession at closing. The auction firm is working for the seller. Announcements made sale day to take precedence over printed matter. Not responsible for accidents. The property will be open for viewing the real estate only on Tuesday August 31 from 4:00 until 7:00. Viewing by appointment is also available. Watch Next Week's Grass & Grain For Complete Personal Property Listing

TRACTOR, MACHINERY & OLD VEHICLES (sell last): 2020 LS XU6168 tractor, front wheel assist, cab & air, 3 SVCs w/LS 5106 front loader & 7' bucket, like new; LS 6' 3pt. roto tiller w/PTO drive, like new; 1994 Ford F 150 4WD pickup; early 1960s Chrysler Imperial 4 door hardtop & MORE! LIVESTOCK EQUIPMENT (sells after real estate): Extra heavy

duty Flying W hydraulic squeeze chute w/palpation cage; chute extension/alleyway; 23' extended alleyway; Titan West bumper hitch 6' portable hyd. working chute w/generator, 2' palpation cage, 15 overall length; WW guillotine squeeze chute, has auto catch feature, front & side exit, has been used very little; Variety of other panels and gates to sell after the real estate & MORE!

**VERY LARGE AMOUNT OF VET SUPPLIES & MEDS** (sell in the morning)
MOWERS, TOOLS & SHOP SUPPLIES (sell first) VINTAGE GAS PUMPS & ANTIQUES (sell after tools)

NOTE: Cliff (Doc) Noffsinger purchased this facility in 1972. Cliff and Dean Klentz have served the area for over 50 years. They have treated both large and small animals and have accumulate ed a wide volume and variety of items. We will run 2 rings part of the morning with vet supplies and tools/misc. in opposing rings. Sales tax will be charged on inventory items. Bring your

CLERK: Shirley Riek, 526 Fredrick, Clay Center, Kansas 67432 Go to kretzauctions.com/global or kansasauctions.net for

sales tax numbers. Lunch on grounds.

full listing, pictures & any additional information

NOFFSINGER VETERINARY HOSPITAL, SELLER Auction conducted by: Clay County Real Estate CALL: Greg Kretz, Salesman & Auctioneer, 785-630-0701 Randy Reynolds: Guest Auctioneer (785) 263-5627



\$2 500 2008 Bestway sprayer RHS pull type 1,000 gal. ... \$14,000 Kent series V field cultivator 42' ...... \$8,500 JD 980 field cultivator..... \$7,000 Blu Jet ripper 5 sh. ..... \$13.000 JD 1895 Air Drill w/ 1910 cart.. .....\$70.000 2003 White 8100 planter 8x30 .....\$12,000 Brillion Seeder.....\$6,000 Kinze planter 8R36 ...... \$3,000 Ind. Am F10 box blade ... CALL Big Ten box scraper 10' 3pt..... ......CALL Eversman 6.5 yd scraper...... .....\$6,500 Skid Steer tree shear ..... CALL Bushhog mower.....\$1,750 **7 ACRES OF USED FARM EQUIPMENT ON OUR LOT - CHECK US OUT** 

www.donstire.net

ABILENE, KS

New Holland 275 sq. baler wire

coming in!! / Moving FAST!! / Call ahead!!

www.jonesmachinervinc.com click on Inventory on the top right of our home page

Smith Center, KS 785-282-3000

785-686-4005 **Evening Calls Welcome** 





TumbleWeed Auction Co. LLC is taking consignments at anytime & has joined up with Jones Machinery, Inc., with 50 years knowledge in used farm equipment. Online auctions provided by AUCTIONTIME.com with absolute & reserve option available.



785-282-5419

www.TumbleweedAuctionKS.com

Call or stop by today!



# 2021 RILEY COUNTY FAIR

## LIVESTOCK GRAND AND RESERVE CHAMPIONS



The Supreme Champion Heifer was shown by Kaden The Reserve Supreme Heifer was exhibited by Kaden Camerlinck.



Camerlinck. Wyatt Durst judged the competition.



Exhibiting the Grand Champion Steer was Cannon Huncovsky.



Kaden Camerlinck showed the Reserve Champion



Isabel Wright's Champion Duroc earned Supreme



Sarah Wendland's Champion Crossbred went on to



The Grand Champion Market Hog was shown by Te- Korah Wendland drove the Reserve Champion Mar- Champion – Reese Grady. hgan Kennedy. Brian Zimmerman judged the event. ket Hog.





Round Robin Showmanship winners were from left: Junior Reserve Champion - Cannon Huncovsky, Junior Grand Champion - Korah Wendland. Senior Reserve Champion - Taryn Shepard, Senior Grand Champion - Hailey Sharp. Intermediate Reserve Champion - Katherine Bormann; Intermediate Grand

Riley County Fair Champions continue on pages 20 & 21.

## Congratulations to all the Riley County 4-H'ers for another successful fair, from these area businesses!



## Lori Rogge

785 556 7162 lori@gavelroads.com

2029 Vanesta Pl., Suite 22 Manhattan, KS 66503 www.gavelroads.com

GENE

Lori Rogge REALTOR® & Auctioneer

785 556 7162 lori@genefrancis.com

2029 Vanesta Pl., Suite 22 Manhattan, KS 66503 www.genefrancis.com









Leonardville, KS











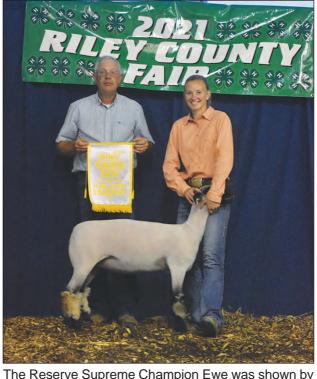




# 2021 RILEY COUNTY FAIR

# LIVESTOCK GRAND AND RESERVE CHAMPIONS





The Reserve Supreme Champion Ewe was shown by Hailey Sharp. Ed Hewlett judged the show.



Judge Ed Hewlett selected Jacob Wendland's entry as the Grand Champion Market Lamb.



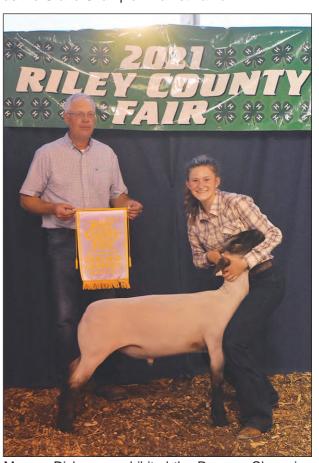
I pledge my **HEAD** to clearer thinking, my **HEART** to greater loyalty, my **HANDS** to larger service, and my **HEALTH** to better living, for my club, my community,

my country, and my world.









Morgan Disberger exhibited the Reserve Champion Market Lamb.











www.copelandins.com

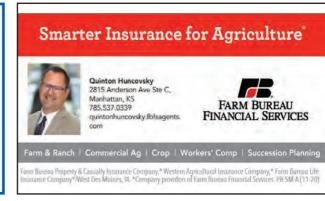
















Reese Grady showed the Supreme Champion Meat Goat Doe.



Jacob Wendland led the Grand Champion Market Goat. Judging the show was Karl Dawn Stover.



Exhibiting the Best Doe of Show was Bryce Beckman.

**More Riley County Fair pictures** may be printed in the future as they are received at Grass & Grain.

## CattleFax reports beef demand hits 30-year record high

During the 2021 NCBA Cattle Industry Convention in Nashville, CattleFax reported beef prices are near record high, while consumer and wholesale beef demand are both at 30-year highs. CattleFax says while drought remains a significant concern right now in the Northern Plains and the West, strong demand combined with higher cattle prices are signaling an optimistic future for the beef industry.

According to CattleFax CEO Randy Blach, the cattle market is still dealing with a weighty supply of market-ready fed cattle. But the influence of that supply will lessen as three years of projected herd liquidation will reduce feedyard placements. And he



predicts that as that happens, the value of calves, feeder cattle and fed cattle will increase several hundred dollars per head over the next few years.

Korah Wendland exhibited the Reserve Supreme Meat Goat Doe.

RILEY COUNTY

The Reserve Champion Market Goat was shown by Reese Grady.

## **NCBA** commits to climate neutrality by year 2040

NCBA recently solidified U.S. cattle ranchers' commitment to environmental, economic and social sustainability with the release of U.S. cattle industry sustainability goals. The setting of these goals will further enhance the sustainability of the U.S. system and set targets that demonstrate to the world that cattle producers are committed to continued improvement. The goals for the U.S. cattle industry include:

Demonstrate climate neutrality of U.S. cattle production by 2040.

Create and enhance opportunities that result in a quantifiable increase in producer profitability and economic sustainability by

Enhance trust in cattle producers as responsible stewards of their animals and resources by expanding educational opportunities in animal care and handling programs to further improve animal well-being.

Continuously improve our industry's workforce safety and well-being.

The Sustainability Goals Task Force was formed in 2021 to evaluate the current state of U.S. beef cattle sustainability, determine which improvements are most critical and help share the story of progress. NCBA and state affiliate members from across the U.S. led the process and made all decisions, including setting the

#### sustainability goals. Study: grazing cattle can reduce agriculture's carbon footprint

Ruminant animals like cattle contribute to the maintenance of healthy soils and grasslands, and proper grazing management can reduce the industry's carbon emissions and overall footprint, according to Richard Teague. Ph.D., professor emeritus in the Department Rangeland, Wildlife and Fisheries Management and senior scientist of the Norman Borlaug Institute for International Agriculture and the Texas A&M AgriLife Research and Extension Center at Vernon. Teague's research showed appropriate grazing management practices in cattle production are among the solutions available to address concerns related to agriculture's impact on the environment. Teague said ruminant livestock are an

ing sustainable agriculture with appropriate grazing management.

'A key element is that grazing cattle on permanent perennial grasslands with appropriate management helps develop soil biology to improve soil carbon, rainfall infiltration and soil fertility. Thus, much more carbon dioxide equivalents are sequestered into the soil than are emitted by cattle in that management unit," Teague said.

## Study shows soybean meal increases weight gain in pigs

Within the last 20 years, soybean meal (SBM) inclusion levels in pig diets have become heavily dependent on pricing. This is at the detriment of overlooking the value of SBM beyond its primary attributes as a source of amino acids. Shifting diets to higher inclusion levels of crystalline amino acids and distillers dried grains with solubles (DDGS) — a 35% increase between 2000 and 2017 — hinders soy's beneficial components, such as isoflavones, saponins and phenolic antioxidants. These vital compounds improve immune responses, provide anti-inflammatory benefits and enhance growth performance of pigs exposed to viral disease challenges.

Presented at the International Conference on Swine Nutrition on Aug. 11, results from a soy checkoff-funded study, Evaluation of the Potential Benefit of Soybean Meal on Gain and Feed Efficiency of Growing Pigs, among several other independently evaluated, unbiased studies confirmed an economic return and direct and positive relationship between SBM and improved total weight gain and feed use efficiency in developing pigs. The publicly available capstone study also revealed that soy's health benefits are more pronounced when swine experience respiratory health challenges, which could be of greater importance during summer months when the average daily gain is important to achieve market weights.

"This checkoff-supported study points out that formulating for least cost doesn't always add up to maximum profit, especially in the volatile commodity markets that face the swine sector right now," said Dean Boyd, Ph.D., a consulting animal nutritionist, adjunct professor of animal nutrition at North Carolina State

University and Iowa State University, and a principal investigator for the study. "With pricing as the dominant factor driving ingredient decisions, little consideration is given to the intrinsic value of soybean meal, which offers an essential source of health-promoting compounds and amino acids."

In a recent article in National Hog Farmer, Eric van Heugten, Ph.D., at North Carolina State University, who's a collaborator on the project, reported that grower pigs starting at about 85 pounds fed a reduced SBM diet had a 2.46-pound lower body weight at the end of the study compared to pigs fed the higher SBM diet, even after balancing for amino acids. And replacing SBM with lysine·HCl (plus other crystalline amino acids) reduced final body weight by 5.71 pounds.

"This research indicates that there are limits to how much soybean meal can cost-effectively be eliminated from pig diets," explained Rochelle Krusemark, a soybean farmer who manages a custom hog feeding operation in Sherburn, Minnesota, and Meal Target Area coordinator at the United Soybean Board (USB). "It is very difficult to replicate the naturally balanced value bundle of soy that animal nutritionists recognize as a staple ingredient in swine and other animal diets."

Given this direct negative effect when switching pig diets over for a short period of time and reducing SBM inclusion, some nutritionists indicate there may be a SBM level below which growth and feed conversion are compromised that could be impacted by growth phase and health status. Resulting considerations for SBM use contribute to high-quality diets, reduce swine stress levels and enhance animal performance, biology and gut

Contact Josh at

785-770-2304, cell









www.kscrossroads.com



**Fast & Reliable Hot Shot Services** 14480 Green Randolph Rd., Leonardville, KS 66449

Congrats to the 4-H Grand & Reserve Winners & all other 4-H'ers!

Office: 785.293.5806 • Cell: 785.532.8947 Email: dbrhanson@twinvalley.net



## Grass & Grain, August 24, 2021 Understanding and

By Wendie Powell, Wildcat **Extension District** 

livestock production agent Fertilizer ratios indicate the percent of nutrients, by weight, in a particular fertilizer. Ratios are always given as the percent nitrogen (N), phosphorus (P), followed by potassium (K), in this order. For example, a 10-10-20 fertilizer contains 10% N, 10% P and 10% K. Pulling out our producer

calculator, this means that 100 pounds of this fertilizer will actually contain ten pounds of nitrogen, ten pounds of phosphorus and 20 pounds of potassium.

Nitrogen is critical for maximum growth of grasses and associated with plants dark green color. Urea is one of the most common sources of N in our area. It is 46% N, and not very stable so must be applied when rain is

hours. If it doesn't rain within 24 hours, 66% of the nitrogen will be lost to the atmosphere. Applying 100 pounds of urea to an acre will supply 46 pounds of N. Ammonium nitrate is a more stable form of nitrogen; it can be applied to the soil surface anytime without an appreciable loss of nitrogen. Applying 100 pounds of ammonium nitrate supplies 34 pounds of N. However, ammonium nitrate is expensive and is difficult to work with.

Adequate phosphorus ensures stem strength and root growth. A soil test is necessary to determine how much P is needed. Diammonium phosphate, commonly known as DAP can be applied directly to

By Lisa Moser

been through, most would

With the year we've all

applying pasture fertilizer calculations a ratio of 18-46-0, applying 100 pounds supplies 46 pounds of P per acre, and to complicate fertilizer rate calculations, this same 100 pounds also supplies 18 pounds of nitro-

> Potassium is critical for stalk strength, disease resistance and winter hardiness. Deficiency symptoms are reduced plant strength and growth. A soil test is needed to determine K requirements. Muriate of potash, at a ratio of 0-0-60, can be applied directly to pastures. Potash, as it is commonly known, has a fairly high salt content. Applying 100 pounds of potash supplies 60 pounds of K per acre.

Let's work through an

immunity are connected.

Not only is this true for

people, but it is for cattle

WISCHROPP

example of phosphorus. Results are presented from K-State Soil Labs in parts per million, abbreviated as ppm. A soil test reveals that there are 2 ppm in a fescue pasture, and optimum is 20 ppm. We use an equivalency factor to get that ppm converted to actual phosphorus, generalized as P2O5. Converting our known 2 ppm to actual P per acre, we find that an additional 55 pounds of actual P needs to be in the soil. In reality, the fertilizer available is not pure P though, so we use DAP

55 lbs / 46% = 120 poundsSo, we have to apply at least 120 pounds of DAP, per acre, to satisfy the P requirement for fescue.

Since we have applied

have to also account for the 18% nitrogen, as it will

impact our urea rate. 18% x 120 lbs. = 21.5lbs. of N has been applied from DAP

This amount has to be subtracted from the actual nitrogen still needed. Each type of forage has different needs.

These concepts and common lingo can make rate calculations confusing. Feel free to give me a call to discuss options at the Wildcat District Altamont office at 620-784-

For more information. please contact Wendie Powell, Livestock Production Agent, (620) 784-5337, wendiepowell@ksu.edu.

#### RAY O'NEIL ESTATE AUCTION *LABOR DAY WEEKEND:* SATURDAY, SEPTEMBER 4. SUNDAY, SEPTEMBER 5 & MONDAY, SEPTEMBER 6 **Collectible Allis Chalmers Tractors, Machinery & Parts**

**LARGE 3-DAY** 

PLUS other brands of Antique Tractors & Modern Machinery AUCTION LOCATION: From the North end of Beattie, KS on Hwy. 99, take Elm St. 1/2 mi. West to 21st Rd., then 2.2 mi. North on the East side: 820 21st Rd., BEATTIE, KS. Lodging: See complete list on website. Pre-Viewing: Aug. 26 and After. Lunch on grounds by St. Malachy's Guild

**SELLING SATURDAY, SEPTEMBER 4, 9:00 AM** 9 AM: Shop Tools until 10:30 AM, followed by Antique Hit & Miss Motors, AC Tractors, Pickup, Skid Loader, Drill, Gravity Box Wagons, AC & Gleaner Combines, AC Machinery, AC Salvage **Tractors & Combines & Asst. Salvage** 

ALLIS CHALMERS TRACTORS - 11:00 AM: 7050 dsl. tractor w cab, 7045 dsl. tractor w/cab, 200 dsl. tractor w/factory cab, 6080 dsl. w/cab w/good Westendorf TA 26 loader, 5040 dsl. tractor, & MORE! PLUS 25+ Salvage Tractors; 2 long lines of AC MACHINERY inc. 40+ plows, discs, cultivators, blades, etc.

TO START SELLING AT 2 PM: 2013 Silverado Chevy 2500 HD 4x4 pickup, 2003 Travalong 24' tandem axle trailer, 201Ó Bobcat S630 skid loader, Bobcat 82" root grapple fork for skid loader & MORE!

**SELLING SUNDAY, SEPTEMBER 5, 10:00 AM** More Shop Tools & Shop Misc., 100s of Allis Chalmers tractor parts of all kinds, including: fenders, hoods, grills, seats, fuel tanks, lights, starters, generators, draw bars, radiators, pitman sticks, 3rd links, mags, weights & more! 100s & 100s of STEEL WHEELS! At 1 PM will begin selling 2 rings of ANTIQUES, GUNS & TOYS. Also selling will be: Ray's Famous 4-wheel Parts Wagon w/fold-down sides

**SELLING MONDAY, SEPTEMBER 6, 9:00 AM** More Parts, Salvage items, 55 Antique Tractors including LD 222 Advance-Rumely, JD, Wallis, Co-op, MM, Massey Harris, McCormick & Case. Lots of 1960s, 70s & 80s Farm Machinery. Sale Order: Parts, salvage, antique tractors, machinery & clean-up balance of salvage. 9 AM: 35 pump jacks (some are David Bradley, Cornhusker, Hudson, etc.) & rough-cut lumber (some walnut).

See last week's Grass & Grain for listings & for **FULL LISTING & HUNDREDS OF PHOTOS ONLINE!** www.ClineRealtyandAuction.com

#### **SELLER: RAY O'NEIL ESTATE**

AUCTIONEER'S NOTE: Mr. O'Neil farmed, collected & dealt in the "parts business for 63 years. Still pulling items out of sheds. Plenty of parking Auction Conducted By: CLINE REALTY & AUCTION, LLC Onaga, KS • 785-889-4775

John E. Cline, Broker/Auctioneer, 785-532-8381 Austin Cline, Auctioneer, Frankfort, KS, 785-565-3246

#### agree that everyone have as well, and the timing of an increased awareness when calves should be vacof how vaccinations and cinated will be somewhat

LABOR DAY AUCTION Monday, Sept 6, 9:30 am

Auction Blustem Hall 646 Road 180, Emporia, KS The late Gail Hancock collections & other local sellers GUNS: Winchester Buffalo Bill 30-30; 3 Wnchester 22's; Colt 25 Tarus Revolver; Diamond Back; Vintage Marlin 22 & Trap Door Shot Gun; Stevens & Remington 12 ga; Springfield 1850 Flint Lock Shotgun 410 Single Shot; Ruger 10/22 Carbine Book; Cases & Ammo. COLLECTIONS: Advertising yard sticks; Canes; Walking Sticks Pad Locks; Keys; Belt Buckles; Marbles; 75 +/- various age Toys Trucks, Tractors, Farm & Construction Equipment: Railroad & Sports Memorabilia; Advertising Items; Misc Collectibles. FURNITURE: Matching Dining Table; Serving Table & Chairs

Buffet; Swivel Rocker; Recliner; Various Tables; Chests & Dresser; Large Walnut Entertainment Center; Metal Lateral & Wood file cabinets; Room Divider; Wood Bench; Fireproof filing cabinet; Good selection of Ethan Allen furniture. Etc. OUTDOOR/TOOLS: Powder Activated Nail Gun; Circular, Sabre & Miter Saws; Drill; Poulan Pro Chain Saw; Metal Sheerer; Commercial Hand Grinder; Buffer; Cutting Torch; 6' X 30" Double Pane Window; Trailer

Hitch; Old Wainscoting; Ladder Jacks; Wood 24' Extension Ladder; 8 Step Ladder; Metal Cart on Wheels; Animal Traps; Yard Tools & Trimmer; Pipe Cutter & Wrench; Firepower Welding & Cutting Tool; Long Clamps; 20 Gal Cast Iron Kettle; 13 lb Maul; Dbl Squirrel Fan & MORE. MISCELLANEOUS: Clocks; Sterling Rings; Costume Jewelry & Watches-Some Sterling; Kitchenware/Household; Original Paintings; Western Art; Men's Felt Hats & Much More. Guns Sell First. Sales Tax will Apply.

Photos, More Complete Listing, Terms & Directions www.FlintHillsAuction.com (620) 757-5056 www.wischroppauctions.com (785) 828-4212 dependent on when they will be marketed according to the experts at the Kansas State University

Beef Cattle Institute. "Vaccines are most effective when they are given a few weeks before calves are at risk for the disease," said Brad White, veterinarian and BCI director on a recent Cattle Chat podcast.

For calves that leave the farm at weaning, veterinarian Bob Larson said, they are at a greater risk for a respiratory challenge because of the trucking and co-mingling with cattle from different herds. In spring-born calves that sell at weaning, Larson advised calves be given their immunizations three to four weeks ahead of that event for maximum immunity.

"We typically vaccinate calves against the respiratory diseases of IBR and BVD," Larson said.

For cattle that stay on the ranch past weaning, Larson and White agree that those vaccinations can be given when the calves are a little older.

"To keep the cattle healthy, it is more than just giving a vaccine, it is also about providing the cattle a good diet, and minimizing the stress of wean-

ing. The vaccines are just one tool," Larson said.

White added that it takes typically two to four weeks before the immunity generated through the vaccine will offer an adequate level of protection.

For those producers who choose to vaccinate the calves at weaning, Larson emphasized the importance of planning for low stress weaning. Some strategies include locating the calves and their dams across the fence from each other as well as offering the water and feed in a familiar location.

"The time to start planning for an October weaning of spring-born calves is now," White said. "For some vaccines one dose is enough but for others a two-dose regimen is required."

The bottom line, Larson said, is to time these immunizations to the sit-

"It is important to time the vaccinations to when the greatest risk for disease will be and often that is when there is going to be a change in their diet and an exposure to cattle from other herds," Larson said.

To hear more of this discussion, tune into the Cattle Chat podcast online.

## Creep feeding beef calves increases your profits!

Key 16 Calf Creep Pellet is recommended 30 to 60 days before weaning. The extra weight gain will produce \$15 to \$30 return per

158.00

calf over creep feed costs. Delivery in bulk or bags is available. Contact your local Key Feeds representative.



Fourth & Pomeroy Associates, Inc. **FEED** 

Joseph Ebert, VP/GM

**CALL KEY FEEDS TODAY** -800-432-742

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 • 785-630-0846** 





SALE EVERY WEDNESDAY IN EMPORIA, KANSAS AT 11:00 AM 620-342-2425 or 800-835-7803 toll-free • Fax: 620-342-7741

	Date: 8/18/21 Total	<b>Head Count:</b>	1,193
	BULLCALVES	STEE	RS
2 mix	383@158.00	8 wf	419@161.00
İ		10 blk	
ł	HEIFERS	2 blk	550@174.00
3 Char	493@159.00	3 mix	557@163.00
	403@149.00		694@165.50
	535@145.00		
	593@110.00		
	672@152.00		
	600@150.50		
	633@150.00		
	rf673@148.50		
	643@146.00		
	674@145.00		
	679@145.00		
	631@143.00		
	655@143.00		
	655@137.00		
	609@122.00		
	645@116.00		
	760@151.10		
	wf747@148.50		
	705@147.00		
	734@146.00		
	772@146.00		
	789@146.00		
	743@140.00		
	784@136.00		
	736@135.50		
	710@124.00		
	833@156.75		
	wf815@148.00		
19 wf	843@146.00	l 12 blk	814@138.50 🌡

946@136.50 20 mix **EARLY CONSIGNMENTS FOR AUG. 18** 

2 blk - as is

115 bkbwf..

3 blk

2 blk

7 bkbwf.

5 mix.....

863@130.00

943@152.50

983@145.00

974@142.50

.910@135.00

860@146.00

847@145.00

890@140.75

881@138.25

872@135.00

922@139.50

8 fat Red Angus strs, 1200-1400# 90 blk strs & hfrs, 600-850# 53 blk strs & hfrs, off grass, 650-800# 125 blk & red strs & hfrs, 700-1050# 51 mostly blk strs, 800-900#

13 red

18 mix.

2 bkbwf. 8 mix.

58 bkbwf.

59 blk

260 blk strs, Northern origin, 825-900#

PLUS MORE BY SALETIME!

THANK YOU FOR ALL OF YOUR CONTINUED SUPPORT! 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

Wednesday Sale, Hogs NOON • Cattle 12:30 PM

Report from August 18, 2021 STEERS 529 191.00 626 179.00 678 5

158.00 154.00 5 148.50 598 177.00 754 17 646 176.50 825 145.00 **TOP BUTCHER COW:** 6 819 154.00 47 907 153.25 \$81.50 @ 1,525 LBS. 10 150.00 811 870 149.00 **TOP BUTCHER BULL:** 4 955 138.00 \$96.50 @ 1.890 LBS. **HEIFERS** 170.00 BRED COWS: \$1,200 - \$1,250 515

CATALOG HORSE & TACK SALE SATURDAY, SEPTEMBER 18

Tack Sale: 9 a.m. • Horse Sale: 1 p.m. Catalog deadline is Sept. 1st

SPECIAL FALL CALF SALE DATES:

1st Sale: Monday, October 11<sup>th</sup> 2nd Sale: Monday, October 25<sup>th</sup>

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

lf 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

**CLAY CENTER** LIVESTOCK SALES INC. Cattle sales Tuesday, 11:00 AM.

Report from August 17, 2021

TOP BUTCHER COW: TOP BUTCHER BULL:

\$83.00 @ 1,600 LBS. \$103.00 @ 2,025 LBS. **BRED COWS: \$950** 

Light run of calves & yearlings due to special Anniversary sale next week.

Be sure to come see us Tuesday, August 24th and celebrate another year of business!

**NEXT SHEEP & GOAT SALE:** SATURDAY, SEPT. 4<sup>TH</sup>

> — 1st Sat. of each month — Hay & Equipment – 9 a.m.

Sheep & Goats - 11 a.m.



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



KARL LANGVARDT Cell: 785-499-2945

MITCH LANGVARDT Cell: 785-761-5814

LYNN LANGVARDT Cell: 785-761-5813

KCLY-Fm 100 C

# Beef and cattle trade rebounds from pandemic

By Derrell Peel, Oklahoma State University

U.S. beef exports have bounced back from the pandemic disruptions last year. Total beef exports for the January-June period in 2021 are up 21.5% over the first six months of 2020. This includes a 46.2% year-over-year increase for the month of June over the low point last

Compared to 2019, year-to-date beef exports are up 12.1%. Total beef imports for the first six months of 2021 are down 3.7% year-over-year and down slightly by 0.8% over the same period in 2019.

Japan remains the largest export market for U.S. beef with a 24.6% share of year-to-date U.S. beef exports. South Korea is closing fast on Japan with a 24.1% share of beef exports for the first six months of 2021. The China/ Hong Kong market continues to be the fastest growing beef export market with June exports up 159.3% yearover-year and beef exports for the January-June period up 167% over 2019 and 2020 China/Hong Kong is the third largest beef export market with a 17.9% share of total beef exports. So far in 2021, Mexico accounts for 9.5% of exports; Canada 8.1% and Taiwan, 5.5%.

Canada is the largest source of beef imports accounting for 28.2% of total beef imports for the January-June period. Mexico accounts for 20.4% of year-to-date imports, with New Zealand at a 17.7% share; Australia, an 11.9% share and Brazil an 8.8% share of total beef imports.

Total cattle imports so far in 2021 are down 19.1% year-over-year and down 20.2% compared to 2019. Total feeder cattle imports from Mexico and Canada on the year are down 18.3% for the first six months compared to last year (down 21.7% compared to 2019). Slaughter cattle imports from Canada are down 21.6% year-over-year for the year to date and down 15.7% compared to the first six months of 2019.

Total cattle exports to Canada and Mexico are up 111.7% year-over-year and up 129.1% from 2019. For the vear-to-date, cattle exports to Canada equal 78.4% of cattle imports from Canada, meaning that net imports of cattle from Canada so far in 2021 are 59,340 head. Cattle exports to Mexico are up 385.3% thus far in 2021 (up 143.9% compared to 2019) and represent 4.7% of total cattle imports from Mexico.

# attle'Irace unveils

U.S. CattleTrace, the leader in animal disease traceability, is unveiling the U.S. CattleTrace Tag Store, located on their website (www.uscattletrace.org/tagstore).

To create a robust contact tracing system in the United States, said system must operate at Currently in the cattle industry, the most cost-effective form of identification that is efficient for traceability and widely adopted is RFID ear tags. U.S. CattleTrace has also identified that RFID tags can be difficult to find and purchase in an online setting.

RFID tags in the ears of cattle is critical if you want to participate with animal disease traceability," U.S. CattleTrace board of directors chairman Brandon Depenbusch said. "The process of getting a hold of this technology can be difficult, so we want this new

easy to use, while also giving U.S. CattleTrace members the opportunity to save money on their tags."

The organization has partnered with tag distributors so that interested parties can purchase RFID tags on the web page and have them operations. Members of U.S. CattleTrace will also receive exclusive discounts on tags that can he used for disease traceability, with discounts of up to 50 percent off.

In order to receive the U.S. CattleTrace membership discount, purchasers must first complete the U.S. CattleTrace membership application (www.uscattletrace.org/membership). Once received, they will receive an email to the listed address that will include membership information, as well as the coupon code for all tags on the U.S. CattleTrace tag storefront.

#### "In my\_ mind, getting shipped directly to their the speed of commerce. online experience to be rules take effect Bacon may disappear fornia as pig

(AP) — Thanks to a reworked menu and long hours, Jeannie Kim managed to keep her San Francisco restaurant alive during the coronavirus pandemic.

That makes it all the more frustrating that she fears her breakfast-focused diner could be ruined within months by new rules that could make one of her top menu items bacon — hard to get in California.

"Our number one seller is bacon, eggs and hash browns," said Kim, who for 15 years has run SAMS American Eatery on the city's busy Market Street. "It could be devastating for us.'

At the beginning of next year, California will begin enforcing an animal welfare proposition approved overwhelmingly by voters in 2018 that requires more space for breeding pigs, egg-laying chickens and veal calves. National veal and egg producers are optimistic they can meet the new standards. but only 4% of hog operations now comply with the new rules. Unless the courts intervene or the state temporarily allows non-compliant meat to be sold in the state, California will lose almost all of its pork supply, much of which comes from Iowa, and pork producers will face higher costs to regain a key market.

Animal welfare organizations for years have been pushing for more humane treatment of farm animals but the California rules could be a rare case of consumers clearly paying a price for their beliefs.

With little time left to build new facilities, inseminate sows and process the offspring by January, it's hard to see how the pork industry can ade-

**STEERS** 

10 char blk strs 582@184.00

28 char blk strs 690@167.00

4 blk strs

11 blk strs

13 blk strs

27 blk strs

34 blk strs

13 blk strs

15 blk strs

8 blk strs

11 blk strs

61 blk strs

15 red strs

17 blk strs 52 blk bwf strs

31 blk strs

13 red strs

12 blk red strs

463@199.00

623@181.00

576@179.00

684@175.00

666@173.50

706@170.50

708@163.00

741@160.00

797@156.00

760@156.00

845@154.35

733@154.00

748@153.50

898@151.85

808@150.25

836@148.50

**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, AUGUST 17, 2021

**RECEIPTS: 1301 CATTLE** 

FOR FULL RESULTS, VISIT OUR WEBSITE:

WWW.HOLTONLIVESTOCK.COM

32 mix strs

13 blk hfrs

11 blk hfrs

25 blk hfrs

6 blk hfrs

10 blk hfrs

9 red hfrs

10 red hfrs

18 blk hfrs

16 blk red hfrs

10 blk hol x strs 631@134.00

21 blk hol x strs 725@133.00

**HEIFERS** 

11 char blk hfrs 522@168.50

17 blk bwf hfrs 622@159.50

46 char blk hfrs 645@156.50

8 blk hol x hfrs 583@130.00

13 blk hol x hfrs 707@125.50

524@167.25

573@166.00

630@162.00

577@156.00

533@155.00

651@153.00

628@151.00

715@148.50

713@144.00

quately supply California, which consumes roughly 15% of all pork produced in the country.

"We are very concerned about the potential supply impacts and therefore cost increases," said Matt Sutton, the public policy director for the California Restaurant Association.

California's restaurants and groceries use about 255 million pounds of pork a month, but its farms produce only 45 million pounds, according to Rabobank, a global food and agriculture financial services company.

The National Pork Producers Council has asked the U.S. Department of Agriculture for federal aid to help pay for retrofitting hog facilities around the nation to fill the gap. Hog farmers said they haven't complied because of the cost and because California hasn't yet issued formal regulations on how the new standards will be administered and enforced.

Goodwin, an Barrv economist at North Carolina State University, estimated the extra costs at 15% more per animal for a farm with 1,000 breeding

If half the pork supply was suddenly lost in California, bacon prices would jump 60%, meaning a \$6 package would rise to about \$9.60, according to a study by the Hatamiya Group, a consulting firm hired by opponents of the state proposition.

At one typical hog farm in Iowa, sows are kept in open-air crates measuring 14 square feet when they join a herd and then for a week as part of the insemination process before moving to larger, roughly 20-square-foot group pens with other hogs. Both are less than the 24 square feet required by the California law to give breeding pigs enough room to turn around and to extend their limbs. Other operations keep sows in the crates nearly all of the time, so also wouldn't be in compliance.

The California Department of Food and Agriculture said that although the detailed regulations aren't finished, the key rules about space have been known for years.

"It is important to note that the law itself cannot be changed by regulations and the law has been in place since the Farm Animal Confinement Proposition (Prop 12) passed by a wide margin in 2018," the agency said in response to questions from the AP.

The pork industry has filed lawsuits but so far courts have supported the California law. The National Pork Producers Council and a coalition of California restaurants and business groups have asked Gov. Gavin Newsom to delay the new requirements. The council also is holding out hope that meat already in the supply chain could be sold, potentially delaying shortages.

Josh Balk, who leads farm animal protection efforts at the Humane Society of the United States, said the pork industry should accept the overwhelming view of Californians who want animals treated more humanely.

ers constantly trying to overturn laws relating to cruelty to animals?" Balk asked. "It says something about the pork industry when it seems its business operandi is to lose at the ballot when they try to defend the practices and then when animal cruelty laws are passed, to try to overturn them."

In Iowa, which raises about one-third of the nation's hogs, farmer Dwight Mogler estimates the changes would cost him \$3 million and allow room for 250 pigs in a space that now holds 300.

To afford the expense, Mogler said, he'd need to earn an extra \$20 per pig and so far, processors are offering far less.

"The question to us is, if we do these changes, what is the next change going to be in the rules two years, three years, five years ahead?" Mogler asked.

The California rules also create a challenge for slaughterhouses, which now may send different cuts of a single hog to locations around the nation and to other countries. Processors will need to design new systems to track California-compliant hogs and separate those premium cuts from standard pork that can serve the rest of the country.

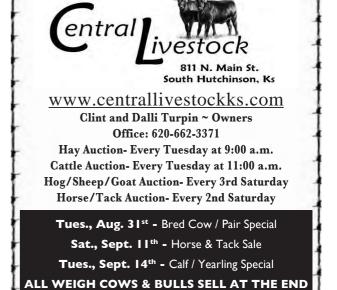
At least initially, analvsts predict that even as California pork prices soar, customers elsewhere

in the country will see little difference. Eventuallv. California's new rules could become a national standard because processors can't afford to ignore the market in such a large

state. Kim, the San Francisco restaurant owner, said she survived the pandemic by paring back her menu. driving hundreds of miles herself through the Bay Area to deliver food and reducing staff.

Kim, who is Korean-American, said she's especially worried for small restaurants whose customers can't afford big price increases and that specialize in Asian and Hispanic dishes that typically include pork.

"You know, I work and live with a lot of Asian and Hispanic populations in the city and their diet consists of pork. Pork is huge," Kim said. "It's almost like bread and butter."



## Eureka Livestock Sale

P.O. Box 267 Eureka, KS 67045 620-583-5008 Office 620-583-7475

Sale Every Thursday at 11:30 a.m. Sharp Like Us On Facebook!

On Thursday, August 19, we had 980 head of cattle

on an active market.

S	TEERS	27 bkbwt	812@151.50	9 bkbwt	656@147.75
2 blk	420@172.00	12 bkRd	793@150.00	11 bkRd	715@145.00
4 blk	523@168.50	10 blk	664@150.00	12 blk	630@145.00
7 blk	564@168.50	59 bkbwf	943@147.25	9 blk	660@144.75
5 bwfrbf	661@164.00	4 bkbwf	889@146.50	9 blk	799@142.50
3 bkGry	722@162.50	17 mix	796@145.75	18 blk	757@140.00
3 bwf	710@162.00	23 mix	946@144.75	7 blk	701@139.00
6 SimX	582@160.00	11 SimX	680@140.50	8 bkRd	791@137.00
6 blk	633@159.00	8 SimX	813@135.00	5 blk	978@130.50
8 bkChr	669@158.00			19 blk	947@130.50
7 bkbwf	768@157.75	HE	EIFERS	4 blk	984@129.50
11 bkbwl	f 700@156.50	3 blk	418@164.50	В	ULLS
18 blk	758@153.50	5 bkrbf	547@153.50	2 blk	750@136.00
9 bkChr	756@153.00	4 blk	516@153.00	2 blk	715@129.00
17 bkbwl	f 799@152.75	7 bwfrbf	659@149.50	5 bkRd	866@129.85

Butcher Cows: \$53.00-\$87.50, mostly \$67.00-\$80.00, steady to

Butcher Bulls: \$78.00-\$97.00, mostly \$87.00-\$95.00, \$2-\$4 lower.

Preg Cows: \$550.00-\$1,325.00. Pairs: \$1,625.00					
витсн	ER COWS	1 blk	1440@80.00		
1 Brangus	1605@87.50	BUTO	CHER BULLS		
1 Brangus	1345@87.00	1 blk	1665@97.00		
1 bwf	1775@86.50	1 blk	1765@97.00		
1 Brangus	1390@86.00	1 blk	1610@95.50		
1 Brangus	1415@85.00	1 wf	1895@95.00		
1 blk	1695@85.00	1 blk	1710@94.50		
1 bwf	1760@84.00	1 wf	1830@94.00		
1 blk	1475@83.50	1 blk	1925@92.50		
1 hwf	1675@82.50	1 blk	1820@92.00		

#### **EARLY CONSIGNMENTS FOR AUG. 26** 40 Angus & few bwf cows, 3-5 yrs old, start calving Sept. 3rd, bred to Angus bulls, very fancy.

25 blk Red cows, 3-8 yrs old, 1/2 Spring calvers & 1/2 Fall calvers. Bred to Angus bull.

75 mostly blk strs & hfrs, 600-800#, Fall calvers.

70 mixed strs & hfrs, 700-900#, long time weaned, vac.

We appreciate your business!

Ron Ervin - Owner-Manager Home Phone - 620-583-5385 Mobile Cell 620-750-0123 Austin Evenson- Fieldman

Mobile Cell 620-750-0222 If you have any cattle to be looked at call Ron or Austin

# 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 8-19-21. 842 Head.

300-400 lb. steers, \$157-\$208; heifers, \$130-\$187; 400-500 lb. steers, \$126-\$180; heifers, \$120-\$167; 500-600 lb. steers, \$109-\$176; heifers, \$113-\$159; 600-700 lb. steers, \$101-\$169.50; heifers, \$127-\$157; 700-800 lb. steers, \$104-\$168; heifers, \$109-\$148; 800-900 lb. steers, \$116-\$152.50; heifers, \$124.50-\$135; 900-1,000 lb. steers, \$127.50-\$140.50. Trend on Calves: Mostly steady to firm on uneven test. Trend on Feeder Cattle: Fully steady. Butcher Cows: high dressing cows \$70-\$83.50; Avg. dressing cows \$55-\$65; low dressing cows \$38-\$50. Butcher Bulls: Avg. to high dressing bulls \$73-\$89. Trend on Cows & Bulls: Steady on a light test.

Some Highlights Include: **HEIFERS STEERS** 338@180.00 6 blk 373@206.00 456@165.00 538@169.00 5 mix 525@159.00 6 mix 618@169.00 625@155.00 13 mix 670@169.50 640@157.00 9 mix 722@167.00 694@150.50 764@153.00 6 mix 791@144.75 6 blk 786@157.50

#### 7 blk 3 mix 3 mix 80 mix 76 mix 66 mstly blk 872@134.00 6 mix 983@140.50 4 blk 984@128.00

## Thursday, August 26, 11:00 AM • 91 black & charlois steers, 800-900lbs

1 load mostly black steers, 850-900lbs

2 blk

1 load mostly black heifers, 850-900lbs

Cow Sale starting after regular sale @ 5 PM: 175 black/bwf 3-5 year old cows bred to black bulls, start calving Sept 17th for 75 days, good condition 1250-1300lbs 30 red & char 3-5 year old cows bred to black bulls, start

calving Sept 17th for 75 days 20 mixed color 3-5 year old pairs, calves 30-90 days old

17 Angus cross cows bred to Charlois bulls

10 black heifer pairs

**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 information, please call the office at 316-320-3212

**Check our website & Facebook for updated** 

consignments: www.eldoradolivestock.com To stay up to date on our latest announcements you can "Like" us on Facebook

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

Van Schmidt Auctioneer/Fieldman (620) 345-6879 **Barrett Simon** Auctioneer/Fieldman (316) 452-1792

Kyle Criger, Fieldman, (620) 330-3300 Cattle Sale Every Thursday 11:00 AM

Larry Matzke, Wheaton, Field Rep. • 785-268-0225 Craig Wischropp, Horton, Field Rep. • 785-547-5419 Mark Servaes, Atchison, Field Rep. • 816-390-2549 Barn Phone • 785-364-4114 WEBSITE: www.holtonlivestock.com EMAIL: dan@holtonlivestock.com View our auctions live at "Imaauctions.com

MATT & SHELLEY HARDING FARM AUCTION,

SATURDAY, AUGUST 28. OVERBROOK, KS

FALL CONSIGNMENT AUCTION, SATURDAY, OCTOBER 2

PLEASE TURN YOUR CONSIGNMENTS IN AS SOON AS

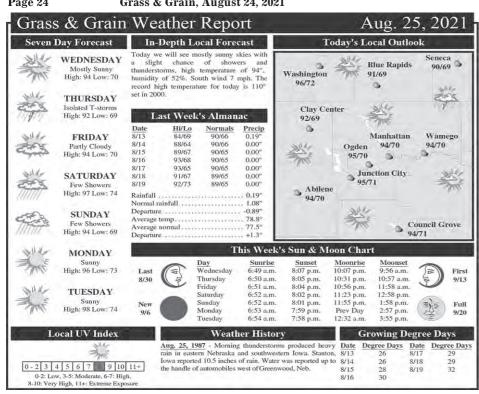
POSSIBLE FOR ADVERTISING!

Dan Harris, Auctioneer & Owner • 785-364-7137

Danny Deters, Corning, Auct. & Field Rep • 785-868-2591

Dick Coppinger, Winchester, Field Rep. • 913-774-2415

Steve Aeschliman, Sabetha, Field Rep. • 785-284-2417



## **REAL ESTATE & PERSONAL PROPERTY AUCTION**

SATURDAY, SEPTEMBER 18, 2021 Auction Held onsite: 7241 SW Carlson Road, MAPLE HILL, KS

REAL ESTATE SELLS at 1:00 PM \* PERSONAL PROPERTY at 10:00 AM 161 ACRES M/L OFFERED IN 4 TRACTS

TRACT #1 - 8 Acres with 2,654 sq. ft. berm style home with 2 car attached garage, large shop/machine shed and hobby house, wonderful secluded setting

FRACT #2 - 98 Acres pasture and wildlife habitat, tree lined creek, barn and cattle shed TRACT #3 – 106 Acres Combination of Tracts #1 & #2

TRACT #4 – 55 Acres pasture with pond, 6 acres of crop ground, water line at NE corner, great building site Property located on the Wabaunsee/Shawnee County line south of Dover in Wabaunsee County at 7241 SW Carlson Road, Maple Hill, KS.

DIRECTIONS: From Dover South on Douglas Road 1 1/2 miles to SW 69th then West 1/2 mile to Carlson Rd then South to  $\mathsf{TRACT}\ #1.$ 

**SELLER: RICHARD & SUSAN FLANNIGAN TRUST** For more information go to: **www.pearlrealestate.org** 

Pearl Real Estate & Appraisal Service, Inc.

785 437-6007 ST. MARYS, KS 66536

Dennis Rezac, Auctioneer: 785-456-4187

For Personal Property Information visit: jdauctionservices.com

## Kansas Pork Association hires new communications and outreach specialist

Kansas Pork Association would like to introduce new hire Madison Andrade, who will be filling the communications and outreach specialist position.

She is a recent graduate from Kansas State University where she obtained her bachelor's degree in Animal Science with an emphasis in Communications. She was also a member of the Livestock Judging Team, Block & Bridle Club, and National Agri-Marketing Association Club. Before K-State, she attended Butler Com-



munity College in El Dorado and was a member of the Livestock Judging Team, Ag Ambassadors

Bureau Club.

She is originally from San Juan Bautista, California where her family raises all species of livestock and she showed competitively in 4-H and FFA across the U.S. Additionally, she was on the American-International Junior Charolais Association National Board for four years. Last summer, she was an intern for the Kansas State Youth Livestock Program and she states that she is looking forward to this new ven-

## Angus members achieve one million genotypes

Angus Genetics Inc. (AGI), a subsidiary of the American Angus Association®, has reached their one millionth mark in Angus genotypes. This was a monumental accomplishment for the Angus breed, says Kelli Retallick-Riley, president of AGI.

"It has taken just a little over a decade for Angus breeders to reach this impressive milestone," said Retallick-Riley. "This is a testament to the pioneer mindset Angus breeders have always hung their hats on. The early adoption of genomic technology has led Angus to this point and will lend to future tools designed specifically for users of registered Angus genetics."

AGI began including genomics in the genetic evaluation in 2010 with the idea of using this technology to enhance accuracy, evaluate for traits at earlier ages and predict difficult-to-measure traits for Angus breeders. In addition to its large genotype database, the American Angus Association is home to the largest beef cattle breed phenotype database in the world. With that knowledge, the pace of adoption of genomic technology has increased.

In the first four years of collecting genomic samples, AGI hit their first milestone of collecting 100,000 genotypes. In 2018, AGI had another breakthrough of accumulating half a million genotypes. While it took eight years to collect the first 500,000 genotypes, it only took three years to collect the next half a million. Currently, around 3,000 genotypes enter the evaluation each week.

As for the future of genomic testing at AGI, the company has hopes it can continue to make significant advancements to further enhance the beef cattle industry economically. With this amount of data in hand, AGI is looking at ways to leverage this database to create novel solutions to real-world problems. Retallick-Riley says, Angus producers should be excited about what the future holds.

"The value of genomics is here," said Retallick-Riley. "While we continue to optimize these solutions to ensure accurate genetic tools, I have no doubt that the next ten years with genomics will only continue to drive genetic progress and profitability for our independently owned farming and ranching fam-



# makes a **Great Gift!**

Perfect for young farmers starting out on their

own as well as Graduations • Birthdays • Weddings

## Anniversaries and other special occasions!

**New** Print Subscriptions can be purchased Tax Free with mention of this special! In-State Renewals starting at: 1 Year - \$43\*, 2 Years - \$80\*, 3 Years - \$111\*

\*plus applicable sales tax - call if unsure for your area, or for Out of State Pricing Online Only Edition: 1 Year - \$35, 2 Years - \$63, 3 Years - \$84

For questions or to subscribe, call, email, or send a check to:

785-539-7558 • agpress3@agpress.com • PO Box 1009, Manhattan, KS 66505

**Auction** 



You can't sell what you don't advertise! Call today for more info! 785-539-7558







# 10:30 AM

793 @ 145.00

Tuesdays

We sold 2152 cattle August 17. Steer and heifer calves were in good demand at steady prices. Stocker and feeder steers and heifer sold steady to

\$3.00 nigher. Cows and buils were steady.						
STEER C	ALVES	9 blk/wf strs	763 @ 161.50			
7 wf/bwf strs	511 @ 175.00	4 blk strs	724 @ 160.00			
7 blk strs	546 @ 175.00	4 blk strs	748 @ 160.00			
2 blk strs	510 @ 173.00	65 blk/bwf strs	835 @ 159.50			
2 blk/bwf strs	388 @ 170.50	60 blk/red strs	849 @ 159.25			
2 blk strs	540 @ 167.00	52 blk strs	818 @ 159.00			
		125 blk/red strs	803 @ 158.75			
STOCKER & FEI	EDER STEERS	129 blk/char strs	835 @ 158.60			
16 blk strs	616 @ 178.00	60 wf strs	658 @ 158.00			
8 blk strs	574 @ 176.50	117 wf strs	780 @ 157.75			
7 blk strs	592 @ 175.00	12 blk strs	849 @ 157.00			
11 blk/bwf strs	662 @ 173.00	49 blk strs	815 @ 156.50			
7 blk strs	671 @ 170.00	60 blk/bwf strs	845 @ 154.35			
35 blk/bwf strs	660 @ 168.00	8 blk strs	820 @ 154.25			
7 blk/bwf strs	617 @ 167.00	6 blk strs	701 @ 149.00			
58 blk/red strs	692 @ 166.50	11 blk/bwf strs	816 @ 146.00			
37 blk/bwf strs	695 @ 166.25	43 blk/red strs	891 @ 146.00			
6 blk/bwf strs	641 @ 166.00	6 blk strs	955 @ 144.00			
23 blk strs	689 @ 165.50	5 blk strs	898 @ 142.50			
7 blk/wf strs	688 @ 164.50	60 blk/char strs	918 @ 142.50			
	746 @ 163.50	61 mix strs	973 @ 138.10			
67 blk strs	805 @ 163.50					

67 blk/char hfrs **HEIFER CALVES** 3 bwf hfrs 533 @ 168.00 10 blk/wf hfrs 600 @ 144.00 11 blk hfrs 1 blk hfr 410 @ 167.00 726 @ 143.50 1 blk hfr 440 @ 165.50 43 mix hfrs 797 @ 143.25 2 bwf hfrs 463 @ 164.00 50 wf hfrs 701 @ 143.00 2 blk hfrs 425 @ 157.00 12 blk hfrs 769 @ 143.00 STOCKER & FEEDER HEIFERS 8 blk/char hfrs 703 @ 140.50 9 blk hfrs 561 @ 165.50 4 blk/bwf hfrs 903 @ 136.00 11 blk hfrs 572 @ 164.00 1195 @ 85.00 5 bwf hfrs 620 @ 162.00 1 red cow 21 blk hfrs 602 @ 159.00 2 red cows 1265 @ 83.50 112 blk hfrs 694 @ 158.50 2 red cows 1320 @ 83.00 7 blk hfrs 626 @ 158.00 1 blk cow 1330 @ 82.00 18 blk hfrs 649 @ 158.00 1 blk cow 1640 @ 81.00 67 blk hfrs 696 @ 154.75 1 red cow 1240 @ 79.00 3 blk/red hfrs 565 @ 154.00 1 blk cow 1340 @ 78.00 8 blk/bwf hfrs 738 @ 151.25 1 blk cow 1465 @ 75.00 3 blk hfrs 715 @ 149.50 1 blk cow 1305 @ 74.50 39 blk hfrs 747 @ 149.00 1 blk cow 1125 @ 68.50 31 blk hfrs 784 @ 147.75 1 blk cow 1445 @ 67.50 64 blk/bwf hfrs 795 @ 147.50 1 blk cow 1165 @ 63.50 65 blk hfrs 814 @ 147.50 1 bwf cow 1075 @ 62.50 70 blk hfrs 830 @ 146.75 1 red cow 1080 @ 60.00

> WATCH OUR AUCTIONS LIVE ON DVAuctions.com

1 blk bull 2105 @ 93.50 1990 @ 98.00 1 bwf bull 1 blk bull 1960 @ 93.00 1 blk bull 1 blk bull 2045 @ 97.50 1405 @ 78.00 1 x-bred bull 1760 @ 94.50 1 blk bull 1530 @ 75.50

## **CONSIGNMENTS FOR AUG, 24:**

- 38 blk strs & hfrs, 650-750 lbs., off grass
- 185 blk steers, 775-825 lbs., off grass
- 125 blk strs, 900-925 lbs., northern origin, off grass
- 240 blk red angus strs, 850-925 lbs., off grass
- 65 blk steers, 850-900 lbs., off grass
- 62 blk heifers, 800-850 lbs., off grass
- 65 blk heifers, 800-825 lbs., off grass
- 61 blk x-bred steers, 925-950 lbs.

4 Wagyu Angus steers, 750-850 lbs.

CONSIGNMENTS FOR AUG, 31: 200 black steers, 800-850 lbs., 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 **REZAC BARN** ST. MARYS, 785-437-2785

**DENNIS REZAC** ST. MARYS, 785-437-6349 **DENNIS' CELL PHONE** 785-456-4187 KENNETH REZAC ST. MARYS 785-458-9071

**LELAND BAILEY** LYNN REZAC

TOPEKA, 785-215-1002 ST. MARYS, 785-456-4943 MELVERN, 785-224-6765

Livestock Commission Company, Inc.

Toll Free Number.....1-800-531-1676

Website: www.rezaclivestock.com **AUCTIONEERS: DENNIS REZAC & REX ARB**  St. Marys, Ks.