

Schwieterman Market Outlook

A marketing commentary by **Bret Crotts**

week of corn and soybean prices slipping lower. The corn and bean markets have been stuck in a downward trading channel since early October and there is little indication that we are going to see that change. The charts suggest we are headed for a test of the September lows at some point in the near future.

For the March corn start looking for a move down to \$3.65. For the January soybeans, since the \$9.00 support has failed, we now get to look for a move down to \$8.65. Traders have given up on a

trade deal with the Chinese, and with the holiday doldrums ahead of us, it doesn't look like there is anything to turn

We have seen solid demand for both corn and soybeans. The Chinese have been active bean buyers for a while now, and we have seen several large daily sales announcements for corn. World prices suggest that we should start making up for the poor corn sales pace we have been on as we move into winter.

The problem is that despite the better demand, we are still dealing with plentiful stocks.

We are not going to be able to dent the ending stocks enough to turn things bullish without help on the supply side of the equation. Unfortunately, the December supply and demand so we will have to wait until January for what could be the last shot at bullish information this crop year.

Corn basis levels have been firm across the nation, which is odd at harvest time, and odd considering the amount of corn we supposedly have on hand. Perhaps that is an indication that we will see something friendly in January, so at

least there is a bit of hope. Wheat has a little bit different story than the corn and beans. Wheat futures have seen a lot of sideways activity with some significant bounces mixed in. The March Chicago wheat is trying to move through trend line resistance and start another leg higher. Wheat demand is running well ahead of year ago levels, which is supportive, but the

wheat will need even more demand to keep a rally sustained. Conditions in the HRW Belt are poor in many areas. Parts of southwest Kansas are now in the "extreme" category on the Drought Monitor, which is the second worst on their scale.

We are a long way from pulling ending stocks away from the 1 billion level, but with the poor start to the growing season and lower acreage yet again, stocks won't be able to grow much from here. A little bit of help from the corn and soybean markets would do wonders for the wheat, so we are left hoping for something friendly in January

The Cattle on Feed Report was basically as expected. on feed estimate was 101%, placements were 110% and marketings were 99%. It's pretty impressive that marketings can still come in at 99%, with 5% of capacity idled due to the Tyson fire. They are running test kills at the Finney County plant, so it looks like

5 blk

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4 blk

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BRED COWS

they will be back in operation sooner rather than later.

The cattle futures markets are rolling over. It looks mostly like profit-taking so far, but one should plan on further weakness. A dip back to \$118 would be a nice correction in the February live cattle con-tract, and the January feeders are probably headed to \$134. These breaks in the market are likely buying opportunities since demand for beef is so strong.

Schwieterman, Inc. is a full service commodity brokerage firm. If you would like more information on commodity markets or our brokerage services, contact Bret Crotts at 800-272-9131, www.upthelimit.com or bret@swbell.net

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Topeka

Olsburg

Sabetha

Topeka

St. George

Washington

Manhattan

Onaga

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Osage City

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Page 13 an experienced user of the futures markets, capable of making independent trading decisions, and agree that you are not, and will not, rely solely on this communication in making trading decisions.

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Enterprise

Greenleaf

Baldwin City

Junction City

Junction City

Enterprise

Leonardville

Palmer

Dwight

Green

Holton

Green

Morrill

Morrill

Morrill

Manhattan

Americus

Waterville

Dwight

Topeka

Morrill

Hiawatha

Winchester

Eskridge

Blaine

Palmer

Bendena

Maple HIII

Herington

Maple Hill

Beattie

Topeka

Wheaton

Corning

Seneca

Corning

Riley

Allen

Allen

Goff

Goff

Goff

Goff

Holton

Alma

Dwight

Olsburg

COMM. STARTING 10:00 A.M. ON WEIGH COWS

CATTLE AUCTION INC.

@1975.00

@1975.00

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@1925.00

@1825.00

@1800.00

@1775.00

@1750.00

@1675.00

@1600.00

@1575.00

@1550.00

@1535.00

@1500.00

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@1485.00

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@1050.00

@1750.00

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3-4 @1550.00

4-5 @1425.00

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@1200.00

@1175.00

@1125.00

@1025.00

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

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AGE

REPLACEMENT HEIFERS

1ST CALF BRED HEIFERS

5 blk

5 Heref

8 Heref

For our sale Friday, November 23rd, weaned steers and heifers sold unevenly steady on calves and feeder cattle with quality and condition not as attractive. Cull cows and

bulls sold \$3-\$5 lower. STEER CALVES - 275-550 LBS. Oskaloosa 490@172.50 11 Cross

Olsburg	5 mix	479@172.00
Valley Falls	4 blk	500@169.00
Prairie Village	6 blk	490@169.00
Osawakie	7 blk	496@169.00
Clay Center	5 blk	532@168.00
Linn	6 blk	413@164.50
Holton	4 blk	398@158.00
Westmoreland	5 blk	511@158.00

Dwight

Soldier

Holton

Linn

Linn

Blaine

Olathe

Axtell

Hoyt

Frnakfort

Oskaloosa

Baldwin City

Wakarusa

Wakarusa

Frankfort

Axtell

6 blk 445@156.00 516@153.00 4 blk 10 blk 423@152.50 492@152.50 7 blk 548@146.00 6 mix 5 blk 286@142.00 8 blk 545@142.00 7 blk 401@139.00

Wamego - 550-950 LBS. 610@164.50 Valley Falls 11 blk 617@164.00 Alta Vista 4 blk 12 blk 585@163.00 Maple Hill 4 hwf 617@162.50 White CIty 10 blk 635@162.00 St. George 585@161.50 4 blk **Baldwin City** 5 blk 23 blk Barnard

567@156.00 693@152.00 4 Cross 572@151.00 13 Cross 612@150.50 6 blk 662@148.00 6 bwf 688@147.00 642@145.50 8 blk 737@144.00 6 blk 5 Ang 567@143.00 723@142.00 4 bwf 623@142.00 9 blk 4 blk 660@142.00

Soldier Maple Hill Westmoreland Harveyville 6 blk 666@139.00 757@138.00 Hollenburg 4 blk 4 blk 698@136.00 Holton 9 mix 666@135.00 589@133.00 6 blk Wamego Rarnard 9 Heref 567@131.00 12 Heref 658@131.00 Barnard Soldier 4 blk 720@128.00

Frankfort 5 Cross 930@124.00 HEIFER CALVES — 300-550 LBS 407@156.00 9 blk 6 blk 472@149.00 Linn Maple Hill 513@147.00 4 bwf Soldier 7 blk 477@146.00 Axtell 4 blk 515@145.50 Wakarusa 4 Cross 448@143.00 7 blk 545@143.00 Ozawkie 526@141.00 White City 4 blk Valley Falls 8 blk 536@141.00 317@139.00 Wakarusa 5 blk 449@134.00 7 blk Wamego Holton 7 Cross 447@129.00 Silver Lake 4 Cross

405@129.00 522@126.50 Barnard 4 Heref Harveyville 4 blk 520@126.00 Holton 548@120.00 **HEIFERS — 550-875 LBS** Maple Hill 647@148.00 5 bwf Enterprise 736@146.25 5 blk White City 7 blk 620@141.50 Hollenburg 6 blk 645@141.00 Waverly 26 blk 761@138.75 Linn 9 blk

553@138.50 Junction City 10 blk 870@138.50 9 blk 578@138.00 Axtell Junction City 865@136.00 6 blk Frankfort 5 blk 626@135.50 **Baldwin City** 10 blk 575@134.50 660@133.75 Waverly 13 blk Frankfort 6 blk 565@133.00 575@130.00 Soldier 6 blk

4 blk Hoyt **COWS & HEIFERETTES** 800-1.850 LBS Junction City 3 blk Winchester 1 blk Junction City 1 Heref

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Holton Holton Holton Solomon Manhattan Junction City

1 Cross 2 **COW/CALF PAIRS AGE** 8 Rd Ang 4-6

2 blk

8 blk

1 blk

2

1145@75.00 1 blk Havensville 1 blk 1690@69.50 Paxico 1 blk 1735@68.00 1 Rd Ang 1850@67.00 Allen 1535@66.00 1 blk 1610@65.50 Palmer 1 blk 1650@65.00 1 blk Perrv 1 blk 1660@63.50 Matfield Green6 blk 1 blk 1585@62.50 Olsburg

1 blk 1430@60.00 1 blk 1185@59.50 1 blk 1325@57.00 1 blk 1395@54.00 1 blk 1435@53.50 1 blk 1370@52.00 1 blk 1255@51.00 1020@50.50 1 Hols 1 blk 1470@50.00 1 blk 1290@50.00 1 blk 1365@49.00

Waterville 1 blk 1400@48.50 Americus 1 blk 1235@48.00 1 blk 1465@47.00 1375@47.00 Clay Cneter 1 Ang Manhattan 1 blk 1285@46.00 1 Hols 1675@45.00 Manhattan Manhattan 1 blk 1105@44.00 1 blk 1360@43.00 St. George Manhattan 1 Hols 1505@40.50 1 blk 1210@39.00 Manhattan Clay CNeter 1 blk 1265@38.50

Sabetha 1250@37.00 Westmoreland 1 blk 1290@35.00 1220@35.00 1 blk Wamego **BULLS** 1.075-2.275 LBS. 2265@70.00 Enterprise 1 blk Frankfort 1 blk 1115@69.50 1 blk 1960@68.00 Olsburg 1 blk 1720@63.00 1 blk 2125@60.00 Olsburg

1 blk

1 blk 1285@57.00 1 blk 1630@55.00 1 blk 1080@54.00 **BABY CALVES**

1 blk @375.00 @360.00 1 blk @285.00 1 hwf @285.00 @250.00 1 Cross Westmorekand 1 bwf @185.00 1 Cross @150.00 @100.00 Greenleaf 1 Cross

We had a large offering of cows for our special cow sale, Wednesday, November 20th. Fall calving 1st calf heifer pairs with quality in size were finding a very good demand along with the younger cows. Younger Spring calving cows with quality and size were also in good demand. Older cows and thinner cows sold accordingly.

BULLS @4250.00 2 blk 2 Angus @2900.00 1 blk @2250.00 1 Simm @1750.001 blk @1750.00 @1600.00

2 Red Angus

1ST CALF HEIFER PAIRS AGE @2750.00 9 blk 2 7 blk 2 @2750.00 6 blk 2 @2700.00 5 blk @2600.00 7 Rd Ang 2 @2600.00 8 blk @2550.00 2 @2550.00 5 blk 8 Rd Ang @2525.00 9 blk @2450.00 8 Rd Ang @2450.00 8 Rd Ang @2350.00 @2250.00

> @2200.00 @2000.00

Alta Vista 22 Heref 4-6 @1600.00 Onaga 7 bwf 4-5 @1450.00 Randolph 16 blk 3-4 @1600.00 Allen 11 blk 2-4 @1175.00 NO SALE FRIDAY, NOVEMBER 29 IN

EARLY CONSIGNMENTS FOR DEC. 6

OBSERVANCE OF THANKSGIVING

- 20 rwf- Red Brockle and Red Angus Heref cross strs & hfrs, long weaned, all shots & wormed,
- areen condition. 55 blk strs & hfrs, 700-800 lbs.
- 27 blk & Cross strs & hfrs, long weaned, 700-800 lbs.
- 14 blk home raised strs, weaned 35 days, all shots, 575-600 lbs.
- 32 Herf & Red Baldy strs & hfrs (weaned 10/13), 2 rds shots, 500-600 • 20 Blk Hfrs (weaned 30 days, 2 rds shots) 550-650
- 22 mostly blk & Red Ang, mostly hfrs & strs, 2 complete rds shots, weaned 5 wks, 650-700 lbs.
- bwf cows, 5 yrs old w/ Sept. calves by side. 2 blk cows SS w/ calves by side.

CONSIGNMENTS FOR DEC.

12 Simm cross strs & hfrs, weaned 50 days, pour on, 2 complete rds shots, 500-550 lbs. 225 choice reputation Blk, BWF, & RWF age & source identified strs & hfrs, weaned 60 days/ 2



complete rd shots, 500-650 SPECIAL STOCK COW



AND BRED HEIFER SAL ED.. DEC. 18 • STARTING 11:00 AM



COMPLETE DISPERSAL OF KEVIN HENRY ESTATE CONSISTING OF: • 27 blk & Red cross Fall calving cows, 3-8 yrs, 22 will have Aug. & Sept. Angus sired calves, balance are Springers. Angus bull turned in October.

BRED 1st CALF HEIFERS

- 25 fancy blk Angus 1st calf OCV hfrs from Wyoming & Sandhills origin, bred registered Traveler & In Focus genetic calving ease bulls for Jan. 17-Feb. 19 calving.
- 32 choice northern origin blk & bwf 1st calf OCV hfrs, pelciv measured, LBW Harms Conrad Angus bull in May 15-July 10 for Mar. & April calves. All shots including 1st round Scour Bos 9.

PAIRS

12 blk blk Baldy cows, 4-8 yrs w/ 30-90 day calves by side.

REPLACEMENT HEIFERS

- 5 blk replacement hfrs, 750 lbs.
- 8 Simm & SimmAngus replacement OCV hfrs, 2 rds shots, weaned 60 days, 650-750 lbs. 13 Simm, SimmAngus replacement hfrs, 650-750 lbs.
- 85 blk bwf cows, 3-5 yrs, bred blk Simm & Simm Angus bulls for Spring calves. 15 Red & Red Baldy cows, 3-5 yrs, bred blk Simm & Simm Angus bulls for Spring calves.
- 20 blk & bwf & Cross cows, coming 3 yrs, bred blk bulls for April-June calves.

 20 blk & bwf & Cross cows, running ages, bred blk bulls for April-June calves. FOR A COMPLETE DETAILED LISTING OF OUR SPECIAL STOCK COW & BRED HEIFER SALE, PLEASE VISIT OUR WEBSITE MCCLIVESTOCK.COM

Upcoming Special Stock Cow & Bred Heifer Sale Dates • Wednesday's starting at 11:00 AM

@2200.00

@2000.00

@1600.00

2019: December 18 • **2020:** January 15 • February 19 • March 18 • April 15 • May 6 VISIT US ON THE WEB FOR DAILY CONSIGNMENT UPDATES AT WWW.MCCLIVESTOCK.COM

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BILL RAINE MAPLE HILL 785-256-4439 Cell: 785-633-4610

785-353-2263 Cell: 785-562-6807

JEFF BROOKS

TOM TAUL

DAN COATES BALDWIN 785-418-4524

Cell: 785-447-0456

Kansas Hay Market Report

Hay market trade is moderate, demand was slow to moderate, and prices remain steady, as hay producers continue to report that there has been an increase in hay movement. The Kansas Forage and Grassland Council is having their annual conference on December 10 in Wichita. Visit their website at www.ksfgc.org for more information and registration. If you have any extra hay to sell and/or need hay here in Kansas, use the services of the Internet Hay Exchange: www.hayexchange.com/ks.php.

Southwest Kansas

Dairy alfalfa, grinding alfalfa and ground/delivered steady; movement slow. Alfalfa: horse, premium small squares 230.00-240.00. Dairy 1.00-1.05/point RFV, Supreme 185.00-226.00, Premium 170.00-195.00, Good 160.00-170.00. Stock or Dry Cow 160.00-170.00. Fair/Good grinding alfalfa, 105.00-120.00, Ground and delivered locally to feedlots and dairies, 150.00-160.00. Sudan: large rounds 55.00-65.00. Wheat straw: large rounds 40.00-50.00, large squares 65.00-75.00 delivered. The week of 11/10-11/16, 9,760T of grinding alfalfa and 1,631T of dairy alfalfa was reported bought/sold.

PREVIEW: Monday, December 2, Noon-4 PM 4795 Frisbie Rd — Shawnee, KS 66218

BIDDING WILL SOFT CLOSE 6:00 PM TUESDAY, DEC 3.



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South Central Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, alfalfa pellets, steady; movement slow. Alfalfa: horse, small squares 210.00-220.00. Dairy, 1.00-1.05/point RFV, Supreme 195.00-225.00, Premium 175.00-200.00, Good 165.00-175.00. Stock cow, 130.00-150.00. Fair/Good grinding alfalfa, 95.00-105.00. Ground and delivered locally to feedlots 135.00-145.00; Alfalfa pellets: Sun cured 15 pct protein 200.00-205.00, 17 pct protein 205.00-220.00, Dehydrated 17 pct 300.00-310.00. Grass Hay: Bluestem, good small squares 7.00-8.00/bale, large rounds 65.00-75.00, large squares 75.00-85.00. Brome, small squares 7.00-8.00/bale, large rounds 100.00-110.00, lesser quality 70.00-80.00. Sudan: large rounds 65.00-75.00. Oat hay, 80.00-85.00. Teff: mid to large squares 140.00-160.00. Wheat Straw: small squares 5.50-6.50/bale, large squares 70.00-75.00, large rounds 55.00-65.00. The week of 11/10-11/16, 9,414T of grinding alfalfa and 1,150T of dairy alfalfa was reported bought/sold.

Southeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay steady; movement slow. Alfalfa: horse or goat, 230.00-250.00. Dairy 1.00-1.05/point RFV. Stock cow 150.00-160.00. Fair/Good grinding alfalfa, none reported. Ground and delivered, none reported; Grass hay: Bluestem, small squares 130.00-140.00, good, mid squares 120.00-140.00, large squares, 100.00-120.00, large rounds 65.00-80.00. Brome, good, small squares 125.00-150.00, mid to large squares 120.00-135.00, large rounds 90.00-100.00, lesser quality 75.00-85.00; Wheat Straw: mid and large squares 60.00-80.00, large rounds 55.00-65.00. The week of 11/10-11/16, 2,873T of grass hay was reported bought/sold.

Northwest Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: Horse or goat, 205.00-215.00. Dairy, Premi-

um/Supreme 1.00-1.05/point RFV. Stock cow, fair/good 150.00-160.00. Fair/good grinding alfalfa, 100.00-110.00. Ground and delivered locally to feedlots and dairies, 125.00-135.00.

North Central-Northeast Kansas Dairy alfalfa, grass hay, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: horse, premium small squares 9.50-10.50/bale. Dairy 1.00-1.05/point RFV, Supreme 185.00-210.00, Premium 170.00-195.00, Good 160.00-170.00. Stock Cow, none reported. Fair/good, grinding alfalfa, 110.00-125.00. Ground and delivered 130.00-160.00. Grass hay: Bluestem, small squares 7.00-8.00/bale, mid to large squares 85.00-95.00, large rounds 75.00-85.00. Brome, small squares 7.50-8.50/bale, mid to large squares 115.00-150.00, large rounds 80.00-95.00; Sudan, large rounds 55.00-66.00. Wheat Straw: small squares 5.00-6.00/bale delivered, large squares 100.00-110.00 delivered, large rounds 60.00-70.00. The week of 11/10-11/16, 234T of grinding alfalfa and 325T of dairy alfalfa was reported bought/

***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

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. Posted to the Internet: www.ams.usda.gov/mnreports/DC_GR310.txt

K-State horse judging team captures two world titles

The Kansas State University horse judging team captured a bit of history this fall when the squad won two of the most prestigious contests offered for collegiate competitors. K-State won the American

Paint Horse Association title in September and followed that up with a victory at the American Quarter Horse Association contest in mid-November. It's the first time that any four-year school has pulled off the judging double, according to head coach James Lattimer.

"It's always great to see young people succeed," said Lattimer, an assistant professor of animal science. "I attended K-State and judged here just as they did and had some success on the judging floor, but it pales in comparison to the pride you have as the coach and seeing a young person succeed."

Like other livestock judging contests, horse judging requires team members to evaluate any of a dozen classes of horses, place them according to pre-determined criteria, and provide oral reasons for those placements to judges.

"At a collegiate level, it's very difficult," said team member Emily Prugh, a senior from Elkhart, Indiana. "You really have to step up your game and you have to be cre-



Pictured from left are: Clarissa Conrad (assistant coach), Krissy Isle, Ally Leslie Lauren Greiner, Taylor Bachtel, Emily Prugh, Emily Meier, Erin Lekamp, and Dr. James Lattimer (coach).

ative in the reasons room. But we practice intensely so that we are ready for the contest and we really know our stuff when we walk into that contest. You're no longer scared of what might happen, but excited to show your abilities."

In addition to Prugh, team members included Taylor Bachtel of Leavenworth; Lauren Greiner of Papillion, Nebraska; Krissy Isle of Coffeyville; Erin LeKamp of New Berlin, Illinois; Ally Leslie of Inman; and Emily Meier of Goddard.

K-State graduate students Clarissa Conrad and Rachel Sorensen were assistant

"I think what makes these two wins even more special

auction shall take preceder

a group of young people coming from different states and different backgrounds and we all came together and grew a tight-knit bond," Meier said. "It really was ordinary people doing extraordinary things.'

Added Leslie: "We all got into this last spring and we were hoping to come back with wins. But I don't think any of us truly thought we could pull it off. Being able to do that... I'm really proud of that." The AQHA contest has

been held for 40 years. K-State has won that contest four times in the past 11 years, most recently in 2017. The APHA contest is just in its fourth year.

what sports teams go through. The team was practicing ten to twelve hours a week outside of class time, sometimes between classes or early in the

"We all had to work together outside of the contest, during practice, sharing reasons terms and talking about classes (of horses)," Prugh said. "By working together, we were able to give ourselves a competitive edge and I think that makes our win even more

"You have great years and world championship years and then you have years that are quite opposite of that," Lattimer said. "And the difference between those is work ethic, dedication and a competitor's

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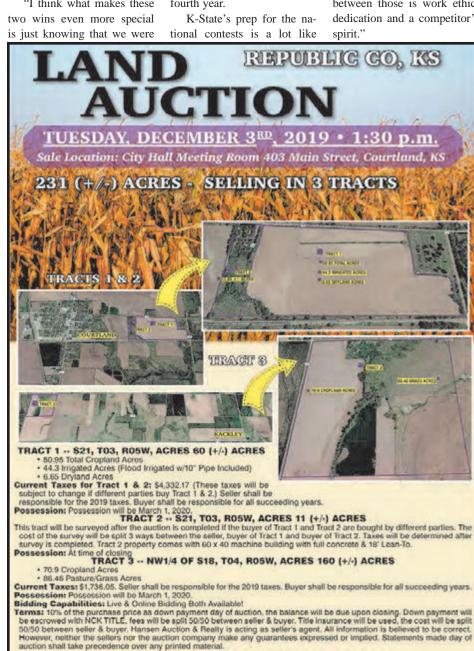




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Surviving to Thriving: Care for Yourself to Care for the Farm workshop to be held Dec. 9 Kaley Conner with High

Plains Mental Health will give

tips on nurturing your men-

Women involved in agriculture should make plans to attend the "Surviving to Thriving: Care for Yourself to Care for the Farm – Women in Ag Workshop" to be held on Monday, Dec. 9 at the K-State Agricultural Research Center in Hays, 1232 240th Avenue.

Registration and supper begins at 5:30 p.m. and the program will be from 6:00 to 8:30. Come listen to Will Stutterheim from the Fort Hays State University Kelly Center talk about his experiences with the farm crisis and mental health; tal health; Berny Unruh with Cottonwood Extension will discuss healthy eating for the busy farm family; and Meagan Cramer of Kansas Farm Bureau will finish out the evening sharing organizational tips on bullet journaling and organizing your brain.

Advance registration is requested by Dec. 4 to the Ellis County Conservation District at 785-628-3081, extension 3. A \$5 fee for the meal can be

made payable in advance to the Conservation District at 2715 Canterbury, Hays, Kansas 67601, or at the event. A meal cannot be guaranteed for those who don't register in advance.

The workshop is sponsored by Ellis Co. Farm Bureau. Ellis Co. Conservation District, Farm Service Agency, High Plains Mental Health, K-State Research and Extension Cottonwood District and the USDA Natural Resource Conservation Service.

Nearly 3,000 acres in Haskell County to be auctioned December 17th

Peoples Company, a leading provider of land brokerage, management, investment and appraisal services in 21 states. has announced the auction of the Withers Farm, which consists of 2,898 acres m/l located in Haskell County, Kansas, 25 miles from Garden City. The Withers Farm will be auctioned in 15 separate tracts, ranging from 1.1 acres to 460 acres m/l. The tracts can be purchased individually or in

any combination. The auction will take place Tuesday, December 17, 2019, at 10 a.m. at the Clarion Inn,

1911 E. Kansas Ave., in Garden City.

The property consists of 2.813.28 FSA tillable acres and carries a National Commodity Crop Productivity Index (NCCPI) of 58. The farm boasts 556,000 bushels of grain storage, a 4,999-head feedlot and multiple dwellings.

The current owners have built extensive water rights, which authorize approximately 2,475 acres m/l to be irrigated via 16 pivots. Its highly productive soil includes Richfield Silt Loam and Ulysses

The farm's position - ideally situated between Garden City and Dodge City - offers easy access to Highways 56 and 83.

Configuration and individual tract details are available online at www.WithersFarm.

All bidders must register with Peoples Company and receive a bidder number prior to bidding at the auction. Interested parties may contact Greg Stone at Greg@PeoplesCompany.com or Steve Bruere at Steve@PeoplesCompany.com for more information.

Cottonseed for food approved

The U.S. Food and Drug Administration has given the green light to ultra-low-gossypol cottonseed, ULGCS, to be used as human food and in animal feed, something Texas A&M AgriLife researchers have been working on for nearly 25 years. Keerti Rathore, a Texas

A&M AgriLife Research plant biotechnologist in the Texas A&M Institute for Plant Genomics and Biotechnology and Department of Soil and Crop Sciences, College Station, and his team have developed, tested and obtained deregulation for the transgenic cotton plant

Tuesday, Dec. 17th @ 7:00pm

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Burdick, 1 blk

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Galva, 1 blk

Galva, 1 red

Abilene, 1 blk

Marion, 1 blk

Hope, 1 blk

Hope, 1 blk

Hope, 1 blk

Cncl Grve. 8 mix

Cncl Grve, 1 blk

Cncl Grve, 1 blk

Ramona, 1 blk

Galva, 1 rwf

Lincolnville, 1 bwf

Lincolnville, 1 bwf

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Herington, 1 red

Herington, 1 red

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Herington, 1 red

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TAM66274 is a unique cotton plant with ultra-low gossypol levels in the seed, which makes the protein from the seeds safe to consume, Rathore says, but also maintains normal plant-protecting gossypol levels in the rest of the plant, making it ideal for the traditional cotton farmer.

Patrick Stover, vice chancellor and dean for the College of Agriculture and Life Sciences and director of AgriLife Research, says this is research with a direct, positive effect on the world's food supply.

"This demonstrates how we can make a difference in enhancing the nutritional qual-

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Burdick, 1 bwf

Marion, 1 red

Burdick, 1 blk

Hope, 1 red

Hope, 1 blk

Hope, 1 blk

Hope, 1 blk

Cncl Grve, 1 Char

White City, 1 blk

White City, 1 blk

Hope, 167 Char

Burdick, 63 mix

Lincolnville, 62 blk

White City, 16 blk

White City, 9 blk

Lincolnville, 26 blk

White City, 22 blk

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Herington, 63 mix

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Cedar Pnt, 5 blk

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Cedar Pnt, 11 blk

White City, 15 blk

Cedar Pnt, 10 mix

Cedar Pnt, 7 blk

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White City, 8 blk

Tampa, 5 mix

Marion, 2 blk

ity of the food system for those in greatest need, while enhancing the profitability of agriculture production," Stover says.



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GUN AUCTION

SUNDAY, DECEMBER 1, 2019 — 1:00 PM

ONLINE BIDDING AT PROXIBID.COM

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AUCTIONEERS NOTE: Single owner sale. FFL paperwork will be processed (fee will be paid by seller) but no sales tax will be charged. Catalog on our web site features multiple pictures per gun that can be zoomed and scrolled to see details. Bidding may also be done online through Proxibid.com. Checkout can be expedited by presentation of Concealed Carry permit. 1. Remington mod. Auto Loader #16 22 cal semi 78. Springfield mod. 1896 30-40 Craig cal bolt ac-

tion rifle ser # 50659

79. Remington mod. 11-48 410 3" or shorter shell 2. Remington mod. 510 Target Master 22 S-L-LR cal bolt action rifle ser # N/A 80. Savage mod. Axis 243 REM cal bolt action rifle

3. Mosin Nagant mod. 91/30 7.62 x 54 R bolt action rifle ser # 9130087708

4. Winchester mod. 37 410 3" chamber single shot shotaun ser # N/A

5. Winchester mod. 67 22 S-L-LR cal bolt action rifle

6. Remington mod. 510 Target Master 22 S-L-LR cal

bolt action rifle ser # N/A 7. Remington mod. 582 22 S-L-LR cal bolt action rifle w/4x40 SPI scope ser # 1291527

8. Atlas mod. 1906 22 S black powder only ser # N/A 9. Remington mod. 521-T Junior Special 22 S-L-LR cal bolt action rifle w/Lyman peep sight ser # N/A

10. Hi Standard mod. A1041 Sport King 22 S-L-LR cal semi auto rifle ser # 3014087 11. Springfield mod. 66B 22 S-L-LR cal bolt action

rifle like new ser # N/A 12. Remington mod. Gallery Special 22 Short cal pump rifle octagon bbl ser # 367032 **13.** Russian mod. 1943T 7.62 x 54 R bolt action rifle

ser # 75531 14. Stevens mod. 1915 Favorite 22 LR cal single

shot rifle ser # 722

15. Mosin Nagant mod. M-44 7.62 x 54 R bolt action rifle w/folding bayonet ser # 221541

16. Remington mod. 550-26 Gallery Special 22 Short cal semi auto rifle ser # N/A 17. Enfield #5 mod. Mark I 303 British cal bolt action

18. Remington mod. 22 REM SPEC 22 cal pump rifle octagon bbl ser # 297566 **19.** Remington mod. 41 Target Master 22 S-L-LR cal

rifle w/flash suppressor ser # BB9594

bolt action rifle ser # N/A 20. Colt mod. The Colteer 22 MAG cal bolt action

rifle ser # 91101 21. Remington mod. 870 Express Super Magnum 12 ga 2-3/4"- 3"- 3-1/2" chamber, vent rib, tight

wad choke, ser # D771783A 22. Colt mod. Army Special 38 SPCL cal revolver engraved w/name & SPRINGFIELD POLICE

DEPT. ser # LAS1900 23. S&W mod. 38 SPCL 38 S&W cal revolver ser

24. Savage mod. ? 32 Auto cal semi auto pistol ser # 23692

25. Erma mod. LA22 22 LR cal semi auto pistol ser # 14757

26. Iver Johnson mod. Target 22 cal revolver ser # M38506

27. Hi-Standard mod. Sentinel 22 cal revolver w/holster ser # S10192 28. Hopkins & Allen mod. Safety Police 38 Colt cal

-shot revolver ser # F1347 29. Browning-Belgium mod. Signature 9mm semi auto pistol stainless ser # 245NW71356

30. H&R mod. Premier 22 Rim Fire cal revolver ser # A53360

31. Colt mod. Police Positive 38 cal revolver ser # 73854

32. Remington mod. US 1917 30-06 cal bolt action rifle brass inlay stock ser # 296955

33. Remington mod. Baikal 7.62 x 39 single shot

rifle twist bbl w/sling like new w/new Northstar 3x9 scope, ser # 061835760R Stevens mod. Vis Loader 22 S-L-LR cal pump rifle ser # 485

35. Marlin mod. 19-S 12 ga pump shotgun ser # 36. Springfield mod. 18 Series F 410 bolt action

hotgun ser # C469561 Winchester mod. 1912 20 ga pump shotgun Imp Cyl vent rib ser # 25382

38. Stevens mod. 940E 20 ga single shot shotgun ser # P118419

39. Winchester mod. 1200 20 ga 2-3/4" chamber pump shotgun mod. bbl vent rib ser # L566497 **40.** Marlin mod. 98 22 LR cal semi auto rifle ser #

41. Winchester mod. 40 12 ga 2-3/4" chamber semi auto shotgun full choke bbl 1940-1941 12,000 mfg ser # 3597

42. Iver Johnson mod. Champion 410 single shot shotgun ser # 32390

43. Colt mod. 22 Lightning CLMR Small Frame 22 S-L pump rifle octagon bbl ser # 29241

44. Stevens mod. 58 410 2-1/2" chamber bolt action shotgun ser # N/A

45. Winchester mod. 37A 410 2-1/2" & 3" chamber single shot shotgun full choke bbl ser # C485793 46. Marlin mod. 39 Carbine 22 S-L-LR cal lever action rifle ser # Z19126

47. Winchester mod. 1911SL 12 ga semi auto shotgun Auto Loader full choke bbl Head Buster 1st Auto Mfg, ser # 21940 48. Remington mod. 700ADL 30-06 bolt action ri

fle w/Bushnell 3x-9x Banner scope & sling ser # A6779244 49. Montgomery Ward Western Field mod. 11017

410 3" chamber single shot shotgun ser # N/A **50.** Iver Johnson mod. Champion 20 ga single shot

shotgun solid rib ser # 40486 51. Stevens mod. 200 223 REM cal bolt action rifle

ser # H028870 **52.** Mosin Nagant 7.62 x 54 bolt action rifle w/TAS-CO 3x9 scope & sling ser # 4240 53. H&R mod. ? 410 single shot shotgun ser # A28891

54. Winchester mod. 37 12 ga 2-3/4" chamber sin-

gle shot shotgun ser # N/A 55. Savage mod. 23 Sporter Match 22 LR cal bolt

action rifle ser # N/A

56. Ruger mod. 22 Charger 22 LR semi auto pistol

w/BSA 2x20 scope & bipod ser # 490-20253

57. S&W mod. ? 32 cal revolver ser # 51844 **58.** S&W mod. ? 32 cal revolver ser # 2547104

59. Stevens mod. Tip-Up 22 Short cal vest pocket single shot revolver missing grips ser # N/A 60. H&R mod. 922 22 cal 9-shot revolver ser #

E6615

61. H&R mod. Top-Break 32 S&W revolver ser # 176362

62. Taurus mod. Tracker 357 MAG cal revolver stainless ser # EP388810

63. H&R mod. 1905 32 S&W cal double action revolver nickel octagon bbl ser # 62507

64. Webley mod. Mark I 455 cal revolver ser # N/A **65.** Colt mod. ? 45 cal revolver (told to buyer was

carried by Texas Ranger) ser # TR125 66. Remington mod. 11-48 28 ga 2-3/4" chamber semi auto shotgun Imp Cyl vent rib 4039715

67. Remington mod. 11-48 410 3" chamber semi auto shotgun Mod bbl vent rib ser # 4142733

68. Browning-Belgium mod. Light Twelve 12 ga semi auto shotgun ser # 21080 69. Stevens mod. Little Scout 14-1/2 22 LR cal roll-

ing block rifle ser # N/A 70. Browning-Belgium mod. A5 16 ga 2-3/4" cham-

ber semi auto shotgun solid rib ser # X4375

71. Ruger mod. 10/22-Carbine 22 LR semi auto rifle 40th Anniversary ser # 256-06313

72. Remington mod. Nylon 66-Brown 22 LR cal semi auto rifle like new ser # N/A 73. Browning-Belgium mod. A5 12 ga 3" chamber

semi auto shotgun vent rib ser # 83069 74. Winchester mod. 1890 22 WRF cal pump rifle octagon bbl ser # 531807

75. Mossberg mod. 835 Ulti-Mag 12 ga 2-3/4"- 3"-3-1/2" shells pump shotgun 28" bbl vent rib Accu-Mag choke, camo ser # UM574998 **76.** H&R Arms Co mod US Rifle – M1 30 cal semi

auto rifle w/sling ser # 5787681

77. Winchester mod. 72A 22 S-L-LR cal bolt action rifle ser # MX5634

94. Wards Western Field mod. 216A 410 3" chamber bolt action shotgun ser # N/A 95. Rock Island Armory – Armsco mod. 22 TCM 22 cal bolt action rifle w/TASCO 3x-9x scope NIB ser # TR005831 96. Mossberg mod. 185D-B 20 ga 2-3/4" chamber bolt action shotgun full choke bbl ser # N/A 97. Winchester mod. 120 20 ga 2-3/4" & 3" chamber

semi auto shotgun full choke bbl ser # 4134613

stainless (missing bolt) w/Bushnell 3x-9x scope

81. H&R mod. Topper Deluxe Classic 12 ga 3" cham-

ber single shot shotgun vent rib ser # 220085

82. Beretta mod. AL391 20 ga 2-3/4" & 3" chamber semi auto shotgun 28" vented bbl New no box

83. Browning-Belgium mod. Sweet 16 16 ga 2-3/4'

84. JC Higgins mod. 30 22 LR w/retractable sling in stock ser # N/A 85. JC Higgins mod. 20 12 ga 2-3/4" chamber pump

86. Mossberg mod. 183DF 410 3" chamber bolt ac-

87. Browning-Belgium mod. A5 Lite 12 12 ga semi

88. Remington mod. Sportsman-58 12 ga 2-3/4" chamber semi auto shotgun ser # 11548V

89. Savage mod. Axis 223 REM cal bolt action rifle

90. Hi-Point Firearms mod. 3895-Carbine 380 ACP

cal semi auto rifle w/sling NIB ser # Y01663 91. Savage mod. Axis 270 WIN cal bolt action rifle

w/Bushnell 3x-9x scope NIB ser # K093272 92. Henry mod. H001 22 LR cal lever action rifle ser

93. Stevens mod. Little Scout - 14-1/2 22 LR single

auto shotgun vent rib ser # 8G-35531

w/TAŠCO 3x-9x scope ser # 212437

chamber semi auto shotgun vent rib ser # 69S-

shotgun vent rib JC Higgins suppressor ser #

pump shotgun vent rib ser # L1632266 98. H&R mod. Topper Deluxe Classic 12 chamber single shot shotgun 30" vent rib bbl ser # CAL078216

99. Ruger mod. Single Six 22 cal revolver mfg 1959-1962 40,000 made ser # 20-52903 100. WL Grant single action revolver octagon bbl

ser # 693

101. S&W mod. 34-1 22 LR cal revolver nickel ser # M199393 102. S&W mod. 10-5 38 SPCL cal revolver ser #

D279800 103. High-Standard mod. Sentinel MK IV 22 MAG revolver ser # S63290 104. S&W mod. 10 38 SPCL cal revolver ser # N/A

105. Euro Arms of America mod. New Model Army 44 cal black powder revolver ser # 087483 106. Webley mod. MK VI 455 cal revolver w/holster

ser # N/A 107. Ruger mod. MK II 22 LR cal semi auto pistol

stainless ser # 221-47410 108. North American Arms mod. NAA-POG-D 22 MAG derringer white dot sights stainless ser # PG41587 109. Rock Island Armory mod. M1911 A1FS-TACT

II 40 S&W pistol VZ grips ser # RIA1631710 110. Sig Sauer mod. P220 45 ACP cal pistol made

in Germany ser # G181609 111. Hi-Point mod. 4095-Carbine 40 S&W cal semi auto rifle w/sling & Aim Sports 4x-32x scope

NIB ser # H39870 112. Winchester mod. 20-410 410 single shot shotgun full choke bbl ser # 1255 113. Taurus mod. Circuit Judge 45 LR/410 18.5" bbl

nickel NIB ser # ER6109 114. Taurus mod. Circuit Judge 45 LC/410 18.5" bbl

NIB ser # DT7924 115. Parker Brothers mod. SxS 12 ga side-by-side

shotgun ser # 785521 116. Hi-Point Firearms mod. 4595-Carbine 45 ACP

cal semi auto rifle ser # R10625 Winchester mod. 42 410 pump shotgun mfg. 1949-1950 extended stock factory rib ser # 85055

Russian American Armory mod. Saiga 12 12 ga semi auto shotgun 19" bbl – full choke re-movable (2) extra 12-rd mags, (1) 20-rd mag,

NIB ser # H08409346 119. LC Smith mod. SSDB 12 ga side-by-side shot-

120. Franchi mod. Affinity 20 ga 2-3/4" & 3" chambers semi auto shotgun vent rib well engraved

NIB, ser # BM33299R17 **121.** Remington mod. 514 22 S-L-LR cal bolt action rifle ser # N/A

122. Stevens mod. 22-410 22 LR & 410 rifle & shotgun single shot ser # N/A 123. Daisy Mfg Co mod. 2201 22 S-L-LR cal bolt

action rifle octagon bbl w/4x15 Daisy scope - mod. 1808, ser # AA0007116 124. Stevens mod. Crackshot 26-1/2 22 Short cal single shot rifle smooth bore ser # N/A

125. Remington mod. Nylon 66 Apache Black 22 LR cal semi auto rifle NIB ser # 2137804 126. Daisy Mfg mod. 8 22 LR cal single shot rifle

ser # N/A **127.** Daisy Mfg mod. 2202 22 LR cal bolt action rifle w/Weaver scope ser # AB0047641

128. Weatherby mod. Orion 12 ga O/U shotgun vent rib ser # £003289 129. Beretta mod. 687 Extra 28" bbls 1st bbl 28 ga

2-3/4" chamber, 2nd bbl 20 ga 3" chamber in custom case, ser # P36344B

130. Stevens mod. Mark II 17 Mach 2 only cal bolt action rifle ser # 0458162

131. US Remington mod. 03-A3 30-06 bolt action rifle w/sling ser # 3389460132. Remington mod. 510 – Target Master 22 S-L-LR cal bolt action rifle ser # N/A 133. Remington mod. 572 – Fieldmaster 22 S-L-LR

cal pump rifle ser # N/A 134. Winchester mod. 1904 22 S-L-"Extra Long" single shot bolt action rifle ser # N/A

135. Remington mod. 592M 5mm REM only bolt action rifle ser # 1057810

136. Browning mod. Twelvette 12 ga semi auto shotgun ser # A29-873137. Remington mod. Rolling Block 7mm single shot rifle ser #Y267

138. Remington mod. 591M 5mm REM only bolt action rifle ser # 1063420

139. Mossberg mod. 142A 22 S-L-LR cal bolt action rifle w/Mossberg peep sight & sling ser # N/A

140. US Springfield Armory mod. 1898-Carbine 30-40 Craig cal bolt action rifle w/sling ser # 188722 141. Japan mod. ? 7.7mm bolt action rifle ser #

16856 142. US Eddystone mod. 1917 30-06 bolt action rifle **143.** US Springfield Armory mod. 1898 30-40 Craig cal bolt action rifle ser # 451278

144. Winchester mod. 57 22 Short cal bolt action rifle ser # 2857 145. 12 ga double bbl shotgun w/exposed hammers

146. Mauser-Chileno mod. 1895 Unknown cal bolt action rifle ser # B8995 147. US Navy #5 flare gun 12 ga flare signal pistol

mfg. 1945 ser # 331 148. Fire Cracker rocket pistol made in Junction City, KS 149. Winchester spotting scope mod. WT-631 in

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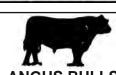
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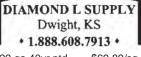
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Since 2005, the event has been bringing together women farmers, rural business leaders and landowners. The Women Managing the Farm conference provides a supportive setting in which women can develop the skills, resources and knowledge needed for success in a competitive agricultural

ence is set for February 13-14, 2020 in Manhattan.

environment.

Conference sessions are designed to keep women Farm Bureau survey:

The American Farm Bureau Federation's 34th annual survey of classic items found on the Thanksgiving Day dinner table indicates the average cost of this year's feast for ten is \$48.91, or less than \$5.00 per person. This is a 1-cent increase from last year's average of \$48.90.

"The average cost of this year's Thanksgiving dinner is essentially unchanged from last year, after three years of decline since 2015," said AFBF chief economist Dr. John Newton. "Americans continue to enjoy the most affordable food supply in the world, but most don't realize only eight cents of every dollar consumers spend on food goes to farmers," he added.

In a new Farm Bureau survey, most Americans were surprised to learn the farmers' share of the food dollar is so small. Three out of four Americans are interested in learning more about how their food is produced. Farm Bureau farmer and rancher members, state educational foundations, as well as others involved in food production, are responding to public interest with expanded outreach and educational opportunities. Survey results indicate Americans have faith in those who grow their food, with 88% saying they trust

deeper dialogue about how food is produced and how prices remain so stable despite volatility in the farm economy this year and severe weather hampering planting and harvest," Newton added. The centerpiece on most

"The Thanksgiving price

survey opens the door to a

Thanksgiving tables - the turkey - costs slightly less than last year, at \$20.80 for a 16-pound bird. That's roughly \$1.30 per pound, down 4% from last year. The survey results show that retail turkey prices are the lowest since The shopping list for

Farm Bureau's informal sur-

and thriving within their rural communities. During

the two-day conference, attendees select from pre-

sentations covering many topics, including farm

finances, relationships and health, agricultural and

estate law, crop production and marketing, manage-

ment, and more. Attendees also choose networking

sessions tailored to the different roles women hold,

such as agricultural partners and helpers, indepen-

dent producers, absentee landowners, ag industry

vey includes turkey, stuffing, sweet potatoes, rolls with butter, peas, cranberries, a veggie tray, pumpkin pie with whipped cream, and coffee and milk, all in quantities sufficient to serve a family of ten with plenty for leftovers. Although the overall av-

erage cost of the meal was about the same this year, there were some price changes for individual items. In addition to turkey, foods that showed slight price declines include cubed bread stuffing and canned pumpkin pie mix. Foods showing modest increases this year included dinner rolls, sweet potatoes and milk. After adjusting for inflation, the cost of this year's Thanksgiving dinner is \$19.13, down slightly from Year-to-Year Price Com-

parison

The opinion poll revealed that 90% of Americans celebrate the holiday with a special meal and turkey remains a staple for 95% of consumers, while half serve both turkey and ham at their Thanksgiving meal. In recognition of changes in Thanksgiving dinner traditions, the Farm Bureau price survey includes ham, potatoes and frozen green beans. Adding these foods to the classic Thanksgiving menu increased the overall cost slightly, to \$62.32 or just over \$6 per

Despite the growing pop-

Thanksgiving dinner cost rises only a penny ularity of prepared foods, the vast majority of Americans, 92%, celebrate Thanksgiving at home or at a family member's home and most cook their entire meal at home, according to the survey.

More than 250 volunteer shoppers checked prices at grocery stores in 38 states for this year's survey. Farm Bureau volunteer shoppers are asked to look for the best possible prices, without taking advantage of special promotional coupons or purchase

The AFBF Thanksgiving dinner survey was first conducted in 1986. The informal survey provides a record of comparative holiday meal costs over the years. Farm Bureau's classic survey menu has remained unchanged since 1986 to allow for consistent price comparisons.

Wilbur-Ellis acquires Nachurs Alpine Solutions®, pioneer in precision agriculture, leading specialty chemicals manufacturer Wilbur-Ellis, a leading inneered precision-placed liquid signature brands, including "NAS is a great strategic

ternational marketer and distributor of agricultural products, animal nutrients, and specialty chemicals and ingredients, recently announced the acquisition of Nachurs Alpine Solutions® (NAS), a specialty liquid chemical manufacturer serving the precision agriculture, transportation, energy, and diversified industrial sectors in North America. NAS is the largest acquisition in Wilbur-Ellis' history, which is consistent with the company's commitment to reinvest in the

Wilbur-Ellis is a leading international marketer and distributor of agricultural products, animal nutrients, and specialty chemicals and ingre-

Formed in 1946, NAS pio-

fertilizer, formulated to meet the nutritional needs of crops and growing conditions in the U.S. and Canada. Over the past 20 years, NAS has organized into six business units and diversified, providing de-icing and freeze prevention solutions for the transportation and mining industries, as well as fluids for the energy sector.

As part of Wilbur-Ellis, NAS will operate as a new business division, alongside the company's other core businesses – Agribusiness, Nutrition and Connell. NAS will be led by its current president and chief executive officer Jeff Barnes, who will report to Wilbur-Ellis president and chief executive officer John Buckley. NAS' products will continue to be sold under its

NACHURS® and ALPINE® liquid fertilizers in the U.S. and Canada, and Nachurs Alpine Solutions Industrial (NASi®) products in the transportation, mining, energy, and industrial chemicals markets.

NAS' brands are supported by more than 200 highly skilled employees, seven strategically located manufacturing plants, and 85-plus distribution terminals in the U.S. and Canada. Its manufacturing facilities are equipped with leading-edge, automated technology, enabling NAS to manufacture products with exact precision. To ensure quality and consistency, NAS utilizes rigorous quality control measures and repeated laboratory testing throughout the manufit for Wilbur-Ellis," said Wilbur-Ellis' Buckley. "It supports our One Wilbur-Ellis strategy, which promotes collaboration and leveraging our resources, experiences and knowledge across our businesses to add value and better serve customers." For example, as an industry leader in precision agriculture, NAS has built strong brands and long-term relationships with customers and suppliers. This creates value and supports Wilbur-Ellis' Agribusiness division, a recognized leader in precision agriculture technology and the distribution and marketing of crop protection, seed and nutritional products.

The acquisition also enables Wilbur-Ellis to enter new markets and expand its specialty chemicals presence in North America. NAS' de-icing and freeze prevention products are new for Wilbur-Ellis, while NAS' involvement in the energy industry fits nicely with Wilbur-Ellis' role as a provider of specialty materials for oil and natural gas applications. These products are sold through Wilbur-Ellis' Connell business, which is best known as a leading marketer and distributor of specialty chemicals and ingredients in Asia-Pacific, where it has operated for over 120 years. Wilbur-Ellis also sees collaboration opportunities for NAS and its Nutrition division, an industry leader in the international marketing and distribution of nutrients for the livestock, pet food and aquaculture industries.

Market-driven innovation is another critical capability, Buckley said. "NAS has demonstrated an extraordinary ability to innovate. Over the past five years, the company has launched over 50 new products, which has provided greater stability in changing markets and contributed significantly to their product portfolio." Along with developing an impressive number of new products, NAS sup-**GRASS**

ports Wilbur-Ellis' history of innovation by providing technical assistance to customers, working with outside partners to surface the best ideas, and maintaining a strong focus on

environmental sustainability. For example, in its liquid fertilizer business, NAS was one of the first companies to adopt the 4R Nutrient Stewardship philosophy, which promotes the right product being applied at the right rate in the right place at the right time. This approach increases product effectiveness and efficiency, allowing growers to increase yields while using less fertilizer and reducing the environmental impact of their

operations. "At NAS, our business is built on quality, integrity and innovation," said NAS' Barnes. "So, we're proud to be joining Wilbur-Ellis, a company that supports those values, has an unwavering commitment to safety, and is dedicat-

ed to serving customers." Buckley concluded: "Wilbur-Ellis and NAS share the same priorities. Both companies are absolutely committed to safety, and in everything we do we're working to deliver value for our customers. Increasingly, that means innovating and partnering with customers to improve their productivity and profitability, while at the same time helping them reduce their environmental footprint.

"That's good for customers, and it's a business advantage for Wilbur-Ellis because we have the people, infrastructure and capabilities to deliver effective, sustainable solutions. Now, with NAS onboard, the value we can add and the customers we serve have significantly increased." In connection with the

transaction, BMO Capital Markets Corp. acted as financial advisor for Nachurs Alpine Solutions and Rabobank acted as financial advisor for Wilbur-Ellis.

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Grass & Grain, November 26, 2019

Are you protecting calves from BRSV? that are common during seasonal transitions can be stressful for cattle. That, combined with the stress of changing their environments, including weaning or mixing calves, opens the door for respiratory diseases to creep into your

"Respiratory diseases tend to be more common in the fall, but we also see an uptick in them whenever animals experience stress, including in the summer when calves are put out on pasture," says Joe Gillespie, veterinarian with Boehringer Ingelheim. One respiratory disease that

doesn't get as much attention is bovine respiratory syncytial virus (BRSV). It occurs roughly one-third as often as bovine viral diarrhea virus (BVDV), but it can be more serious than parainfluenza-3 (PI3), according to many experts.

BRSV was first diagnosed in animals in the 1970s and comes from the same virus family as the human version, which causes similar symptoms in young children.

"In cattle it causes more morbidity than death," Gillespie said. "It's the long-term presence of the disease that can have serious financial impact on herd productivity. Infected cattle don't eat much and don't gain weight, and their immune system is compromised."

Weakened immunity

The economic effect of the bovine respiratory disease complex can be significant. Average daily gain (ADG) for cattle infected with these diseases can be reduced by one-quarter pound per day, notes Gillespie.

In the case of BRSV, the viral infection also weakens the animal's immune system, often allowing for a secondary bacterial infection resulting in pneumonia. The virus initially infects the upper respiratory tract, with an incubation period of three to five days. Early clinical signs include mild nasal and eye discharge, fever, increased respiratory rate, decreased feed and water intake, "Between the fifth and

seventh days after infection, calves are usually really sick and running a high fever," says Gillespie. "The biggest challenge with this disease is that once the animal is presenting clinical signs, it's already

Antibiotics can be given to treat the secondary infection, but little can be done to treat BRSV, other than providing fluids with energy supple-

"Infected animals could have permanent lung damage,

GRASS&GRAIN

AUCTION

MONDAY, DECEMBER 2, 2019 — 12:00 PM

Inclement Weather Date: Monday, December 9

Due to unexpected death we will sell the following items at pub-

lic auction at the farm located from I-70 exit 275 at ABILENE,

KS 6 miles North on Hwy. 15 to Hwy. 18, then 7 miles West to

Camp Rd. (Longford Rd.) & 6 miles North to 3625 Camp Rd.,

DOZER, TRACTORS, FEEDING TRUCKS & TRAILERS (sell last,

except for the hay): 1972 Caterpillar D6C dozer w/6S straight

dozer blade, 10K power shift, under carriage is 60%, pads 80%

clean & tight, 2 owner machine; 1995 Case IH 7210 Magnum

MFWD tractor w/Farmhand 1140 loader, 8' bucket & grapple, bale

fork, 3 SVCs, 1,000 & 540 shafts, 18.4x34 rears, 420/85R28 fronts 6,300 hours, good; 1983 John Deere 4850 with VG 843 loader & grapple, joystick control, bale fork, PS, 12,000 hours; 1986 5T Army

feed truck w/Kelly Ryan model 6x16' stagecoach style feed box, 5

2008 Dodge Ram 3500 SLT ext. cab 4 door dually pickup w/Cum-

mins turbo diesel, HB 355 Hydra flatbed, Hydra Feed HF1800 cube

feeder & Triple C bale unroller; 2017 Gooseneck brand 32'x6'8'

in rear, 3 axles, sweet; 2005 Titan 32' stock trailer w/3 7,000# ax-

FARM MACHINERY (after the livestock equipment): 12' very

heavy duty tilting speed mover made by Martin Welding in Car

ton, Kansas, includes all cylinders; Ogden 38' bed spring style

harrow, duals; Papec chuck wagon on heavy gear w/walking tan-

dems; Longford Welding HD 3pt. bale fork, carries 2 BR bales; Dew

LIVESTOCK EQUIPMENT & MISC. (sells first): Titan West hy-

draulic squeeze chute w/palpation cage, hyd. neck extender, red in color, about 5 years old, excellent; 24 ton 2 compartment feed

bin w/hopper bottom to load feed trucks & trailers, built by Granam Welding, to be moved within 30 days; 2008 Miller 275 Trail

Blazer welder w/cage & leads, 800 hours; (25) portable cattle

panels; misc. panels & 6 bar gates; (3) Apache creep feeders;

(8) hay saver **BR bale feeders**; other BR bale feeders; about 10

HD bottomless hay/silage bunks; several 10 & 12' feed bunks;

(35) inverted tire feeders; (8) large tire feeders; (5) Thorp stainless

steel pig feeders; (20) 3 compartment mineral feeders; 50 hedge

posts; 1,000 electric posts; 600' 5/8" cable on spool; 2 kerosene space heaters; 4 shop lights; possibly a few other small items.

,000+ BR BALES OF BROME & PRAIRIE HAY (sells last, call

Nick or Chad for directions to preview): 475 bales 2019 brome; 100 bales 2018 brome; 30 bales to grind; 250 bales 2019 Prairie

Hay; 170 bales 2018 Prairie Hay. This is good hay, The brome is not

from waterways and was put up timely & was dry. These are good

solid bales covered with JD net wrap. ADDITIONAL ITEMS: (3) 40' I-beams 18" tall, 6" wide & 40 lbs. per foot.

NOTE: No rack items. Will be into livestock equipment right away

and larger machinery before you know it. Your inspection invited

prior to sale day. Please call ahead to view tractors or dozer. If

the gate is shut please call Nick or Chad. 30 days for removal. All

representations are deemed accurate but not guaranteed. Load-

TERMS: Cash or good check day of sale. Not responsible for accidents.

Go to kretzauctions.com or kansasauctions.net for pictures & more! **VERL WOLF ESTATE, SELLER** For information about the items to be sold call:

Nick: 785-280-2357 or Chad: 785-447-3006, after 5 PM.

Auction conducted by: Kretz Auction Service

Greg Kretz, Salesman & Auctioneer: (785) 630-0701

Guest Auctioneer: Morgan Riat (785) 458-9259

CLERK: Shirley Riek, 526 Frederick, Clay Center, Ks. 67432

er tractor available. Lunch by Coachlight Restaurant.

eze bale unroller; 16 bale trailer w/trip; extra JD 158 loader.

les: shop built 22' flatbed w/5th wheel bulldog hitch, nice

peed Allison, 855 Cummins, heater, 1400R20s all around & spare;

ABILENE, KS or about 3 miles South of LONGFORD, KS

is on facebook.

and most will never gain as much weight as healthy ani-

Prevention is key

mals," he says.

Because BRSV is endemic to the United States, it's everywhere, he notes. A good preventive care plan includes vaccinating both cows and calves. "If a cow has been vacci-

nated and has good immunity to BRSV, she will pass it to the calf in the colostrum, which will help to protect the calf for the first few months until it develops its own immunity," says Gillespie. "Vaccinating the calf at about 45 days of age allows you to develop that immunity at a critical stage. providing protection before it gets exposed." Research shows that the

proves and shows some protection already at four to five days after vaccination, but it typically takes 14 to 21 days for it to develop the full complement of immune cells, he "Immune cells create mem-

calf's immunity level im-

ory to recognize diseases such as BRSV, but that memory weakens over time. So, you need to revaccinate calves again five to six months later, and cows annually to continue to protect them," adds Gilles-

Now is the time to mark pastures infested with old world bluestems

By Brett Melton, River Valley District Extension agent, livestock production Old world bluestems are continuing to spread and cause issues for pastures in the Midwest.

During a meeting in Manhattan this summer, there was discussion of implementing a plan that would quarantine old world bluestem grasses. There is much debate around the quarantine and other plans were proposed, such as adding them to the noxious weed list, but this shows how big a problem these grasses have become. During the winter months, old world bluestems are easy to spot as they are much lighter in

color (like straw) compared to our native grasses. If you see areas that do contain a grass that is lighter in color, it would be wise to take a closer look to identify the grass. Once you have identified the grass as an old world bluestem, treatments need to be done in the spring. However, now is the time to prepare for spring treatments. My recommendation for these old world bluestem patches is to mark them after cattle are

removed with flags or with posts. The reason for this is once spring comes back around and you go out to spray these patches, you may not find them as easily. The grasses can be identified in the spring, but it is more difficult to do so. There are two chemical treatments shown to work on old world bluestems in Kansas. The

first is with glyphosate and the second is with imazapyr. When using glyphosate, apply one to

two pound per acre when the plants have around four or five leaves. A second application of

one to two pounds per acre needs to be done eight weeks later or when the plant begins early heading. The same timing needs to be applied when using imazapyr products, but it only needs to be applied at a quarter-pound to a half-pound per acre. Prior to application of these chemicals, it's a good idea to burn, mow, or intensively graze theses areas to get new plant growth which will aid in the herbicide treatment. Keith Harmoney at Kansas State Agricultural Research Center in Hays says, "To mitigate the likelihood of getting old world bluestem, if reseeding an area to grass, you should ensure the

seed company you use is a dealer that keeps track of the plant." It is important companies are free of these old world bluestem seeds in their production systems; seed contamination is a form of spreading the grass when reseeding the ground. Another possible point of contamination is feeding hay. Harmoney warned against feeding

hay with old world bluestem in pastures without the grass. Hay produced from grasses that grow along the ditches often contains old world bluestem. Hay from some states has a higher likelihood of having old world bluestem as well. Southern states such as Texas and Oklahoma are more likely to have traces of the plant.

If you need help identifying old world bluestems, please contact Brett Melton at the Concordia Extension Office by calling 785-243-8185 or by emailing bmelton@ksu.edu.

New motor oil made with high oleic soybean oil now available on Amazon chase the synthetic oil. They oil exceeded our expectations

new choice that unites performance and sustainability at a competitive cost. Biosynthetic® Technologies' high-performing bio-based synthetic motor oil, using high oleic soybean oil from soybeans grown by U.S. farmers, is now on commercial shelves. 'Soy-based motor oil is

another great opportunity to drive demand for U.S. soybeans and allow companies to give customers what they want at the same time. These partnerships benefit soybean farmers and agriculture as well as a variety of industries and end users," said United Soybean Board director Mike Korth, a soybean grower from Randolph, Nebraska.

Department of Defense and Washington, D.C.-area fleet demonstrations found the product meets or exceeds their Biosynthetic Technologies' motor oil is also recognized as a USDA Certified Bio-based Product in the United States Department of Agriculture's BioPreferred Program. The company will market both 5W-20 and 5W-30 through Amazon.com and direct from their website. The product is available for purchase and use immediately. Biosynthetic is also offering farmers a limited-time 20% discount to pur-

can use code BioTrialFarm available only at motoroil.biosynthetic.com through January

USB and USDA have supported the soy-based, drop-in synthetic alternative to petroleum-based motor oil. The biobased alternative is well-suited for high-temperature automotive and industrial applications. USB introduced the product to multiple Washington, D.C., region fleets, including DC Water, that field-tested the motor oil. DC Water concluded the field test to be successful with the bio-based motor oil, reporting strong performance, improved fuel efficiency and cleaner engines when compared to the petroleum-based oil they previously used. Three other Washington, D.C.-area fleets also reported success with the bio-based motor oil after participating in a trial. They included the Smithsonian Institution; Arlington County, Virginia; and Prince George's County, Maryland.

"At DC Water, we are always looking for innovative options that can help improve the sustainability of our fleet without sacrificing performance or increasing costs, said Tim Fitzgerald, director of fleet management for DC Water. "This bio-based motor

in terms of performance and engine cleanliness. The oil samples have shown increased longevity and stability over time while the equipment appears to be cleaner, which is a definite plus for us. The oil is biodegradable and less harmful to the environment. I see real potential for greater use of this bio-based alternative in the future."

USB recognizes the importance of valued partnerships and investments into projects like these, as they help drive demand for U.S.-grown soybeans. Finding opportunities for soybean farmers to use products developed with their own crops also results in higher demand for the product. The checkoff continuously seeks out innovation and areas where soybeans can strongly succeed.

The Defense Logistics Agency (DLA) Aviation, in coordination with the Air Force and the Office of the Assistant Secretary of Defense for Sustainment, conducted an 18-month limited field demonstration project to evaluate synthetic bio-based motor oil in non-tactical Department of Defense and federal agency vehicles with gasoline-powered engines. The effort included analysis of oil samples. They concluded: "The demonstrated biobased full-synthetic motor oils were found to meet or exceed the DoD and federal agencies' performance requirements.'

child, Luke, Malmstrom and Seymour Johnson Army: Fort Irwin

- Air Force bases: Fair-

- Navy: Naval Air Station Department of Home-
- land Security: Federal Law Enforcement Training Center National Aeronautics
- and Space Administration: Kennedy Space Center, Langley Research Center, Armstrong Flight Research Center and White Sands Test Facility United States Postal

The USAF 441st Vehi-

cle Support Chain Operations Squadron provided access to Air Force vehicles in various

"We are extremely proud to launch our new line of high-performance motor oils manufactured with high oleic soybean oil from soybeans grown by U.S. farmers. Our motor oils are certified by the American Petroleum Institute. and not only do they reduce sludge and varnish, they improve fuel economy and provide environmental benefits for renewability and biodegradability as well," said Mark Miller, CEO at Biosynthetic Technologies. "Our revolutionary new class of bio-based synthetic compounds have enabled us to commercialize an automotive engine oil that is biodegradable while delivering the highest levels of performance, giving creed to our vision of delivering innova-



ABILENE, KANSAS
Auction Location: 1300 N. Cedar, Abilene High School USD 435 will liquidate the auto mechanic class Equipment & Tools!

10k car lift, new and vintage engine diagnostic test eg anvil; value grinder; tools, floor jacks; bead blaster cabinet; Coats tire machine & balancer and much more. THIS WILL BE A LARGE SALE. Lunch will be served. **SELLER: USD 435**

AUCTIONEERS NOTES: This is only a partial listing of the things to be liquidate.

See next week's Grass & Grain, Rural Messenger or KansasAuctions.net/Reynolds (after 12-1) for complete listing.

OLDS AUCTION SERVICE ABILENE & CLAY CENTER

RANDY REYNOLDS: 785.263.5627 landmanrj@gmail.com GUEST AUCTIONEER: Greg Kretz, 785-630-0701

tions for a sustainable future!" Participants in the demon-

ESTATE GUN AUCTION APPX 150 GUNS Sunday, Dec 1, 1 pm 411 E Walnut, Salina

LONNIE WILSON'S UPCOMING AUCTIONS

CONSIGNMENT SALE 601 S Broadway, Salina Saturday, Dec 7, 10 am

ESTATE GUN AUCTION APPX 150 GUNS 411 E Walnut, Salina Sunday, Dec 15, 1 pm

View auction bills with pictures at www.soldbywilson.com

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December 11 at 5 p.m. CST)

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Vintage Car Parts AUCTION

Saturday, November 30 10:00 am Bluestem Hall 646 Road 180, Emporia, KS 1920? Studebaker frame w/wheels, motor, etc;

Steering wheels-bakelite & wood; Rims; Axles; Wooden spoke wheels; 8+ Motors- Volkswagen, Studebaker, etc; Radiator caps; Alternators; Starters; Carburetors; Hub caps; Windshields; Car tags; Head lights; Other car lights; Rear view mirrors; Speedometers & gauges of all kinds; Tire pumps; Magnetos; Compression pumps; Speakers; Gasoline tanks & About anything related to vintage cars-Parts & Pieces. TOOLS/OUTDOOR: Holland vice; Lots of hand tools: Tape measures, Saws, Hammers, Wrenches, Axes, Wire brush wheels, etc; Tool boxes; Brass planter; Scissor & bottle jacks; Fishing lures & reels; 2 Sizes snow sleds; Jack stand; Oil can & Battery charger.

MISC: Keys; Pad locks; Pocket watch on stand & other watches; Brass desk calendar-Joe E Dodd Chanute; Miller's Texaco thermometer-Coffeyville; Echophone; Old radios; Metal ammo boxes; Gasoline tank & Railroad lanterns.

7+ Wagons full

Photos, Updated Listing, Terms & Directions @ www.FlintHillsAuction.com Auctioneer: Gail Hancock 757-3906

Grass & Grain, November 26, 2019

cilitation Program until there is a full recovery is absolutely essential. But, beyond this, passing USMCA, securing a Phase I agreement with China, ensuring the RFS goals are fully met each year, and laying the groundwork to permanently strengthen the farm safety net under the Farm Bill are equally necessary policies that would help ensure that America's farmers and ranchers have the markets and risk

management tools they need

Wood Stove: Rebel Wood Stove

Misc. Household; Appliances

large amount of tools & shop

equipment: North Central 80 gal

air compressor, used very little

pneumatic engine hoist; 225 amp

Lincoln welder; Chicago wire welder mig 151; bench grinders,

floor drill press, table saw, chop

saw, band saw & power tools large industrial welding shop ta-

ble, carts on rollers; wrenches

welding clamps, etc; propane tanks, some new lumber, good

1x12 boards stored inside & lots,

lots more, some scrap iron

Darwin W. Kurtz, Broker & Auctioneer

785-448-4152 representing the seller

Laverne Yoder, Asst auctioneer for

personal property only 785-489-2335

Our View: alarming trends in rural America as farmers try to hold

least some certainty. take his life. Unfortunately, few, if any, Continuing the Market Faare predicting a turn-around any time soon for a farm economy that has been in the tank since 2014. A survey of agricultural lenders released earlier this

week noted that the "agricultural economy and farm income remain stressed in 2019 with limited signs of improvement in 2020."

As farm and ranch families navigate these extraordinarily difficult challenges, Washington must stand behind those who feed, clothe, and fuel our

to survive. education and training programs and help identify and establish training and mentorship programs for women in the industry. The legislation also requires the FMCSA administrator to submit a report to Congress on the board's findings and recom-

mendations. Currently, women make up 47 percent of the United States' labor force, yet represent 24 percent of America's trucking

This legislation is supported by the Women in Trucking Association and the American Trucking Association.

**ESTATE AUCTION*

1 block East of the Farmers State Bank in downtown

ALICEVILLE, KANSAS • Food by Kanned Klassics Country Cooking In case of inclement weather, some items can be sold inside.

REAL ESTATE SELLING AT 1:30 PM

Tract 1: 28 city lots in Aliceville wolder home in need of repair, large lot w/trees & pond. Tract 2: 28 city lots in Aliceville w/large pond, nice grass & small tool shed. Tract 3 will be combination offering of Tracts 1 & 2.

SEE WEBSITE FOR TERMS AND LOTS MORE INFORMATION

workforce and only about 7 percent of drivers.

SATURDAY, DECEMBER 7, 2019 -

loader; Dearborn buzz Saw; other small equipment; '88 F-150

2WD Pkup; '96 F-350 14' Dia-

mond Bus fixed for camper w/4

bunks; 6x12 factory tandem axle

trailer; other good small trailers; Trailer made w/Whippet car axle (wood spoke wheels); JD walk-

ing plow; horse drawn road grad-

er, heavy freight wagon running gear, hay rakes, mowers; anvils;

steel wheels; lg. cast iron out-

door cooking kettles; cast iron cookware; large amount of an-

tiques & collectibles; BBQ grills

patio items; Antique Dixie wood

cook stove, cast iron w/porcelain

AUCTION & REALTY SERVICE Westphalia, KS

ing this spring. low for the sixth year. Export For some, it may already be markets tighten amid trade disputes. Farm incomes fall too late. Farmers in the upper while farmers hold \$416 bil-Midwest have already been hit by winter storms. Thousands lion in debt, the highest since

Commodity prices remain

Hapka told the Grand Forks

weather news is just another

headline in a long series that

paints a grim picture of a rural

economy nearing its breaking

recent disastrous

Herald.

U.S. senators Jerry Moran (R-Kan.) and Tammy Baldwin

(D-Wis.) - members of the Senate Committee on Commerce,

Science, and Transportation – recently introduced the Promot-

ing Women in Trucking Workforce Act. This legislation would

support women in the trucking industry and would establish a

we need to examine new ways to recruit and retain drivers that

are delivering Kansas goods across the country," said Moran.

"Because women are substantially under-represented in the

trucking industry, Congress should explore every opportunity

to encourage and support the pursuit of careers in trucking by

women. I'm proud to introduce this bipartisan and sensible bill

with Sen. Baldwin that will lead to new job opportunities for

women and increase equality for women already in the trucking

have a strong workforce to transport our goods to market," said

Baldwin. "Women currently make up less than 10 percent of the

truck driving workforce, and removing the barriers that get in the way of women pursuing and retaining careers in trucking is

"In Wisconsin, we make things, and we need to ensure we

"As the trucking industry continues to face a driver shortage,

The

the 1980s farm financial crisis. Farm bankruptcies increased 24% over the previous year.

Farm sector working capital in 2012 stood at slight-Sens. Moran, Baldwin

and an increase in farm debt, some producers have had to seek high-interest loans from less-regulated backers. These loans bring with them a significant increase in risk. In fact, a Wall Street Jour-

ly more than \$165 billion.

The USDA projects that the

amount of working capital

available to farmers in 2019

amounts to just under \$60

billion. Faced with this rapid

decline in working capital

nal article quoted a Virginia Tech professor who called them "shadow financing for

The Wall Street Jour-

to more economic security for working families."

resources of the Federal Motor Carrier Administration and the members of the board, we can increase the opportunities for evant career roles," said Women in Truck Association president and CEO Ellen Voie. "I look forward to working with you and your office (Moran and Baldwin) in advancing this bill."

"On behalf of the American Trucking Association, I write to express thanks and support for the introduction of the Promoting Women in Trucking Workforce Act," said American Trucking Association President and CEO Chris Spear. "Your (Moran and Baldwin) thoughtful and timely legislation brings important attention and focus to the advancement of female representation and participation in trucking."

Moran and Baldwin's Promoting Women in Trucking Workforce would direct the administrator of the Federal Motor Carrier Safety Administration (FMCSA) to establish a "Women of Trucking Advisory Board." Under this bill, the board would identify barriers to entry for women in the trucking industry, work across organizations and companies to coordinate formal

introduce bill to support women in trucking because more job opportunities for Wisconsin women will lead

torney whose client borrowed

\$500,000 at an interest rate

exceeding 30%. That farmer

eventually liquidated his farm.

ing, coupled with sharply ris-

ing financial insecurity in rural

America, is leading to signif-

icant stress. Several organiza-

tions have sought to shine a

spotlight on the mental health

issues affecting farmers and

cently published a gut-wrench-

ing story about a farm family

whose nearly \$300,000 in farm

debt tragically led a farmer to

The Washington Post re-

ranchers.

The unique risks of farm-

"By creating an advisory board to utilize the expertise and

women as drivers, technicians, owners, trainers and in other rel-

key. I'm proud to lead this bipartisan effort with Senator Moran Who's guarding the flock from predators? important to match the characis important that the pup be

By Jody G. Holthaus, Meadowlark District Extension agent, livestock and natural resources

An Op-Ed from Farm

Farmers across the heart-

Policy Facts

land are scrambling to finish

this year's fall harvest before

winter descends. That is, if

they were even able to get

their crops in the ground in the

first place after historic flood-

of acres of potatoes and sugar-

beets in Minnesota and North

"We're all done. It's a di-

Women of Trucking Advisory Board.

saster," potato farmer Aaron

Dakota are frozen in place.

Predator management is

an integral part of any sheep or goat enterprise. According to USDA statistics, predators, mostly coyotes and domestic dogs, accounted for 30-40% of sheep deaths and 25% of goat deaths in 2015. There are numerous ways

to manage predator risk. Like most problems, a multipronged approach is usually necessary. On our mostly smaller farms, predator control starts with a good fence. Livestock guardians can add another layer of protection. A good livestock guardian stays with the flock without disrupting it and represents a viable threat to predators.

of livestock guardian animals: dogs, llamas and donkeys. There are pros and cons to each and not all make suitable guardians. When choos-

There are three types

teristics of the guardian to the farm where it will work. Livestock guardian dogs

have been used for centuries, mostly in Europe and Asia, to protect livestock. Globally, there are more than 30 different breeds of dogs, used as guardians. Breeds most common to the U.S. include: Great Pyrenees, Akbash, Maremma, Komondor and Anatolian Shepherd. The Great Pyrenees is the most popular and probably best suited for small "residential" farms, it is the least aggressive.

dog is to start with a puppy that has been raised on a farm with sheep and/or goats. It

One of the advantages to livestock guardian dogs is they can be effective against a variety of predators, including birds of prey. The individual is more important than the breed. Gender and neutering have also not been found to have an effect on guardian The key to a good guardian

ing a guardian animal, it is CHECK US R-ASS&GRAIN **RED HOT DEALS ON USED VOLVO VNL730s**

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be corrected early. Guardian dogs need to be socialized, but probably not double as the family pet. Donkeys and llamas can

bonded to stock before they

are 16 weeks old. Bad behaviors such as biting, chas-

ing and wandering need to

ians because they are herding animals that have a natural dislike of dogs or covotes. They are best suited to smaller flocks and pastures. They have numerous advantages over dogs. They are longer-lived

and consume the same diets as

also be very effective guard-

bark or roam.

Size is important when selecting a guardian llama or donkey. Alpacas and miniature donkeys are generally likely to be less effective. They should be used singly, and geldings and females are preferred to intact males,

December 11, 2019 at the Fairgrounds in Holton, 7 pm. Dr Allison Crane will present Preventative Vaccinations and Parasite Control. If the weather is questionable, call before vou drive.

sheep or goats. They don't dig,

which can be too aggressive. Sheep and Goat Workshop,

AG BUSINESS RETIREMENT AUCTION **SATURDAY, DECEMBER 7, 2019 — 10:00 AM** LOCATION: 1421 K4 Hwy — VALLEY FALLS, KANSAS (East side of K4 hwy)

COMPLETE SEED TREAT-MENT EQUIPMENT: 4 Meridian 3164 bu. Seed Bins, loaded, new belts, KSI weigh bins, Computer Board. USC Treater. CHEMICALS: Honcho bulk 1231

Marvel 107 1/2 gal (2x2; Topeka 17 1/2 gal (2x2; Atrazine 9.0 Def 725 lbs; Diablo 145 gal (2x2 1/2); Corral Poly 429 quarts; Dicamba 180 gal (2x2 1/2); Vector 1,552 lbs 8-6 lb bags; Dicamba 160 gal bulk; Insource 83%-17% coc 480 (2x2 1/2); 24D Lo-vol 6 236 gal bulk, 392 1/2 gal (2x2 1/2); Insource MSO 375 gal (2x2 1/2); Capsule 220 gal (2x2 1/2); Buc Plus 72 1/2 gal (2x2 1/2); MSO 725 gal bulk; Hum-AC 820 470 gal (4x1); Intact 32 1/2 gal (2x2 1/2); Sharpen 4 gal (2x1); Parallel 270 gal bulk, 40 gal (2x2 1/2); DuPont Express 9-15 oz Containers; Metallica 136 gal bulk; Remedy 28 gal (4x1); Parallel PCS 115 gal bulk; Acumen 72 1/2 gal (2x2 1/2); Me-Too-Lachol II 1201 gal bulk; Extendamax 70 gal bulk; Interline 204 gal bulk; Volunteer 62 1/2 gal (2x2 1/2; Quake 128 gal bulk; Sharp 5 gal (2x2 1/2); Degree Xtra 198 gal bulk; Barnt Shart Trio 5 gal (2x2 1/2); Atrazine 4L 1700 gal bulk; Tebu-Crop 3.6F 5 gal (2x2 1/2; AMS 8874 lbs; Bean Oil 30 gal (2x2 1/2); Authority Max 220 lbs (2x2 1/2); Down Draft 15 gal (2x2 1/2); Meso Try One 23 gal (4x1); Parazone 35L 5 gal (2x2 1/2); Authority XL 10 lbs; Lambda Select 34 gal (4x1); Tigris Sulfen Fi 130 lbs (2x2 1/2); Lambda CY 86 ga; (4x1); Leverage 360 3 gal (4x1). (Inventory May Change Slightly Due To Daily Business Operations Until Sale Date.)
SPRAYERS & PARTS: Case
IH Patriot 4420 sprayer 100'

boom 3578 hrs 1200 gal. tank; Case IH Patriot 3320 Spraver 90' boom 3247 hrs 1000 gal. tank; homemade 3 pt Sprayer 60' Foam Marker Category 2 Quick Hitch; Sprayer Jack; Case IH Wing Cylinder; Case IH Flow Meters; Case IH Electric Shut Off Valves; Phoenix 200 Satelite Antennas for Autosteer: Case IH SCS 4600 Monitors; Lots of Misc Trailer Parts.

TRAILERS: 2011 Par-Kan Seed Tender Model GW 400C 400

Units, Loaded; 2012 Sprayer Transport Trailer 3200 gal-

In Water Tank, Plus Chemical Equipment; 2005 Mobile Suites by Double Tree RV 38'; 1971 VULC Flat Trailer 40'; 1990 Van

Box 48' Spring Ride; 2012 Tarnel Trailer 28 ft, Homemade sprayer parts 1250 gal. tank; 2013 DoLittle Enclosed Trailer 5x12; 1993 Titan Flat Trailer with Ramsey 9,000 lb. winch; Barrel Dump 26'; Lamar Trailer with Wood Sides 28'; Nurse Water Trailer 1600 gal.; Carry-On Tilt Utility Trailer 4x6; Homemade Trailer Wood Floor 6x8. TRUCKS: 2017 F-150 2-Wheel

Drive 2 Door 27,112 Miles; 1995 Ford F-7 Flat Bed 20' bed 233,217 Miles; 5 Speed with Hi-Low Diesel 5.9L Cummins BELT CONVEYORS: KSI Bell Conveyor Model 120817- 17; KS

Belt Conveyor Model 120855-55'; KSI Belt Conveyor Model 120832- 32'; Cardinal Belt Conveyor 27'; KSI Belt Conveyor

PLASTIC WATER TANKS: 1500 gal. Water Tank missing valve; 2- 2500 gal. Water Tanks; 3250 gal. Water Tank; 2- 3000 gal. Water Tanks.

MISC.: Used Tires; Plastic Culvert Tube; 24- U Fence Posts Lawn Airator Seeder; Safety Cage for Forklift; Multiple Metal 8 Plastic Barrels: Chains: Boomers Several Tote Pumps; 4-Wheeler Ramps; Bearing Pullers (big & small set); Battery Charger; Anhydrous Hose (2-500' rolls new) Seed Bag Rack; hyd. Oil - 2 pallets; Diesel Barrel for Pickup Misc Implement Wheels; Plastic Tool Box; hyd. Press Minus Jack Multiple Ratchet Straps; Severa Hoses & Banjo Fittings; 4 Seed Pro Boxes; Acetylene Torch Kit; Arrow Fifth Wheel Relocator for forklift: 80+ Used Chemical Totes with Cage; 2 Upright Butler Grain Bins; 2002 Shipping Container 40x7; Komatsu 25 Forklift 3544 Hrs Rev, No Forward; 2003 Shipping Container 20x7; MillerMatic 250 Welder; 2017 CEMB Tire Balancer Model ER100 EVO, Still spins but computer codes out; Misc Small Engine Parts; Chemical Labels for Relabeling hyd. Driven Centrifugal Pump Gas Cans; Sprayer Nozzles; 5 Corn Stoves; Snapper Zero Turn Mower 32" Deck - 211 Hrs; 5-Extra Corn Stove Bases; 3 Ventilation Kits for Corn Stoves; Branc New Filters: Universal Drainage Kit; Boat Cover; Briggs & Strattor Gas Motor; Burlap Feed Sacks; 4 Oil Pumps for Barrels; Powermate Generator 6750 Running Watts, 8500 Maximum Watts Tool Belt; 4 Movable Room Heat er Amish Made ew Pictures on Facebook Page: C4 Sales & Auction

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AUCTIONEERS: Dan Harris (785) 364-7137, Cody Askren (785) 364-7249 TERMS: Cash or Good Check Only Paid Day of Sale. Any Statements Made Day of Sale Take Priority over Previous Advertisements.

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SATURDAY, DECEMBER 7, 2019 Personal Property starts at 10 AM • Real Estate Sells at Noon

AUCTION HELD ONSITE: 8651 Hwy. 24 — MANHATTAN, KS **REAL ESTATE**

portunities for other business owners. Limitless possibilities awai

DESCRIPTION its doors in November, but that opens the doors for new op-

for the buyers of this fantastic property that sets on 1± acre. The house structure contains 6 bedrooms and 5 bathrooms within the 2800 sq ft main floor along with a converted garage for additiona meeting/workspace. The basement is set up as basically a studio apartment consisting of about 750 sq ft with an additional bathroom The business building is a 30x80 wide open structure that can be retrofitted for just about any kind of business needs. Soon there will be a frontage road along the north side of the property allowng a more relaxed access point for patrons. This is a unique opportunity to own a piece of

Hwy 24 corridor commercial property.
REAL ESTATE TERMS: Property sells AS IS, WHERE IS. 10% non-re-

fundable down payment is required day of sale by check. Buyer must be able to close on or before January 7, 2020. Buyer needs bank letter of loan approval or funds verification. Cost of Owners Title Policy to be split equally between Buyer and Seller. All announcements day of sale take precedence over written materials. Crossroads Real Estate & Auction LLC is representing the Seller. Buyers responsibility to understand zoning regulations of the City of Wamego and Pottawatomie County. The picture above is an estimated outline of the boundaries of the property. Approx. 1200 bolts w/approx dle; Singer Electric in Cabinet.

Machine

Moda (Sunnyside Up, Nova, Grunge, Sold Colors, Batiks, Pepper Flax, French General, Oxford Checks & Plaids, Primitive Gatherings-flannel, Pre-Cut Squares & Rolls); Timeless Treasures (Tranquility, Batiks, Patriotic); Free Spirit (St. John); Wilmington (Forest, Batiks, Patriotic, Freshly Picked); Hoffman Fabrics (Batiks); Island (Batiks); Studio (Batiks); Henry Glass (Flannels); Henry Glass by Kim Diehl; Quilting Treasures (Sew Sassy, Lost World, Mustang Sunset, Bits & Bots, Patriotic, Seamless); Andover (Misc. Fabrics, Double Vision, Patriotic, Panda Prints, Little House on the Prairie, Sun Print & Diving Board, Uptown by Kim Schaefer); Northcott (Pony Express); Americana (Patriotic); Windham (Foundation, Kindred Spirits); Buttermilk Basin (Pumpkin Farm); Free Spirit (Isabelle & Others); Riley Blake (Basics); Ink & Arrow (Ashtyn Paloma) and LOTS OF OTHER FABRIC!!!! THREAD: Floriani Embroidery Thread (various colors~700 spools); Mettler Quilting Thread (various colors~500 spools);

6,000 yards of fabric (Will sell

by bolt or by group/collection)

Superior Threads (various colors/King Tut~approx. 50 spools); Isacord Thread (LOTS of spools) Store Furnishings & Office Supplies: Thread Racks; Metal Shelving; Wood Shelves; Classic Motifs Craft Holders; Display Cases; Filing Cabinets; 4 drawer Wood Cabinet; Office Chairs; Ta-

bles; Book Display Rack; Cash Registers; Fax Machine; Folding & Misc.: Bernina Service Parts Group; Bernina & Janome Sewing Machine Parts, Accessories, & Misc (LOTS); Schmetz Needles (approx. 125 pkgs.); Bernina Needles (approx. 150 pkgs.); Lots of Misc. Sewing Notions; Creative Grids & Omnigrip Rulers (several); Bernina Sewing Machine Rolling Totes (3) Grace Co.-Professional Series Carriage; Lots of Patterns (bag quilt, applique & others); Quilt Kits; Lots of Books (quilt, sewing, embroidery, & others); I-Top Buttons, Brads & More Maker w/Accessories; Cutting Tables; Ironing Boards; Cutting Mats. HOUSE FURNITURE & MISC.

Parts/Accessories

Oval Dining Table; Octagon Dining Table; Recliner; Sev. Misc. Wood Chairs; Gossip Bench; Lg Gun Rack Cabinet; Bar Stools; White Trunk; Leather Sofa; Love Seat; Glider Rocker & Footstool; Wood Rocker; End Tables; King Size Bed w/Headboard; Full Bed; Twin Beds; Night Stand; Lg. Dresser w/Mirror; 4 Drawer Chest; Coffee Table; Lg. Mirror; Tappan Refrigerator; Kenmore Microwave; Kenmore Range Sanyo TV; Sony Boom Box Floor & Misc. Lamps; Various Art & Décor; Christmas Decorations; Kitchen Utensils; Misc. Dishes (glasses, cups, misc plates, etc.); Serving Platters; Knife Sets; Sev. Small Kitchen Appliances; Pots & Pans. **TOOLS:** Cub Cadet Chipper Shredder Vacuum; Fertilizer

Spreader; Billy Goat Yard Vaccum; Chain Saws; Sm. Rigid Air Compressor; Misc. Black & Decker Tools; Mansfield Dual Drill w/Case, Battery & Charger; Ryobi Circular Saw; Ext. Cords.

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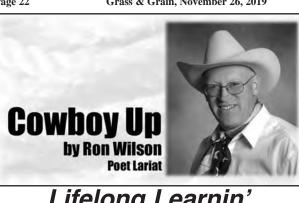
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BILL DISBERGER, Listing Broker/Auction Coordinator ANDREW SYLVESTER, Auctioneer, 785-456-4352 TERRI HOLLENBECK, Broker/Owner, 785-223-2947

Concessions Provided By: Valley Falls Athletic Association Restrooms Available Inside C4 SALES & AUCTION

CLERKS/CASHIERS: Danielle Smith, Samantha Correll, Jennifer Heurtz
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Tables; Folding Chairs. Antique Sewing Machines: Bernina Machine in Cabinet; Singer Treadle; Damascus Trea-

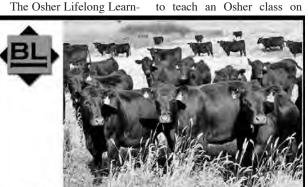


Liteiona

I figured it would be cold day when K-State and KU would collaborate. Then the temperature dropped about 40 degrees the other day, and sure enough, K-State and KU were collaborating! The occasion was a joint class for the Osher Lifelong Learning Institute. (The fact that the temperature dropped was just a coincidence... or was it?...!)

through the University of Kansas. Certain classes in Manhattan are offered through the University for Mankind, affiliated with K-State. I'm glad these two institutions, which are rivals in sports, could get together to offer this class. We call these Osher classes, In this case, I was invited

to teach an Osher class on



100 Angus-based Black Bred Heifers consigned to the JC Livestock Sale for Wednesday, Dec. 4, 2019 Pelvic measured~Vaccinated

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history. Osher classes are different from traditional high school or college classrooms. These are informal classes offered for grownups - usually senior citizens. There are no tests, no assignments, no grades, and no credit hours. As a result, there are no qualifications required to teach the classes - which means that I'm the perfect man for the Osher classes are offered

Kansas cowboy poetry and

just for the joy of learning. I was pleased to have the opportunity to present what I've learned about Kansas cowboy history, with a little cowboy poetry thrown in. I titled the class "From Spurs to Silver Screen: Kansas Cowboy Poetry and History."

When I talked about cowboy history, I divided it into three eras: The Land, the Life, and the Legend. The land describes the plains landscape and the buffalo, native American Indians, and explorers who preceded the cowboy. The life refers to the post-Civil War era of the great cattle drives when the role of the cowboy came alive in reality. The legend refers to the way in which the cowboy would later be portrayed through stage and

The class is a lot of fun. It enables me to do a deep dive into the history of the cowboy so that I can share it with the class. I came across interesting facts which I had not thought about, such as why vests were so popular with cowboys (see following poem). A primary reason why vests were popular is that the cowboys were always on horseback so it wasn't easy to reach into a hip pocket. Vest pockets were much handier.

ry from the vast buffalo herds to modern-day Hollywood. Many class members grew up watching Roy Rogers in the movies and on television, so they enjoy hearing about those old westerns again. I enjoy sharing the backstories of these heroes such as Buffalo Bill Cody, John Wayne, and more. There's the story of a young

The class traced this histo-

man who worked with his father, who was a hat maker in New Jersey. The young man was diagnosed with tuberculosis so he went west for the climate and made a full recovery. He observed the variety of poorly suited hats that men were wearing and designed one with a tall crown and wide brim better suited to the plains. people.

The hat was so successful that he formed his own company to make them. The young man's name? John B. Stetson.

It's part of the rich history of the cowboy. I'm glad K-State and KU could collaborate to bring this to the

Vested Interest

Why did the cowboy wear a vest? I never thought about it twice, But after studying, I found the vest was quite a useful device. The vest would warm the body without the bulk of a big coat, While freeing up the cowboy's arms for the work he could devote.

In the course of a long day, the cowboy always rode astride.

If there was stuff in the hip pockets, it would make a lumpy ride. The cowboy would spend all day atop the horse,

So it wasn't easy to reach into back pockets, of course.

The pockets on his vest were a whole lot more handy, For a pocket knife, tobacco, watch, tally book or candy. A vest was much in fashion in the style of the day, But it was also very useful for the cowboy in this way.

So that is what I learned from the findings I requested, And that is how the cowboy came to be in-vested. Happy Trails! www.ronscowboypoetry.com

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Beyond the storm — the cattle market's silver lining means opportunity for cattle- Rainy-day chores to ensure They'll have more value with

Disappointing cattle prices

loom like storm clouds. A third of producers are losing money, while others get by with modest returns and worry about those thunderheads. There are silver linings, of

CattleFax analyst Duane

Lenz told the 2019 Angus Convention crowd there could be another year or two under the cloud. But then, he's optimistic, bullish even, for future beef prices. Consumer beef demand for high-quality beef is stronger than it's ever been.

That's especially important because growing supplies will need growing demand, projected at an extra pound of beef per person next year. More beef in grocery carts

men raising the right kind of cattle, he says. "Meat buyers won't mess

with Select anymore," Lenz

said. "Their customers don't

want it.' The widening Choice/ Select spread reflects that. A six-year average through 2018 was \$8 per hundredweight (/

cwt.) to \$9, but 2019 looks

to finish near a record \$24

Choice advantage. "And that's not even CAB (Certified Angus Beef ® brand), just commodity Choice, in these days when the line between high Select and low Choice is blurred," he said. For those with premium Angus cattle, the CAB/Choice spread at \$10/cwt. supports additional premiums.

future market premiums could include analyzing herd data and poring over sire data to find the best matches. Producers might even consider moving their calving dates to hit a better seasonal market.

The U.S. beef cow herd

seems to have reached a stable size of 29 to 32 million head, currently recovered to the predrought level of ten years ago, Lenz said. Minor liquidation is expected over the next couple of years before the fed-cattle harvest reaches a cyclical high in 2021.

But each year between now and then will still have its opportunities, its silver linings. Thinking about selling your 2019 calves outright?

"Cool your jets," Lenz said.

added pounds, so he suggested a "look at retaining ownership. especially for Angus producers that are producing quality beef that will grade Choice or

Again, it's consumer demand to the rescue. The economy is generally good enough to let people spend their money on higher priced. premium protein options. But not just any beef-they want

Clouds may be dark and growing, but Lenz said brighter days lie ahead for cattlemen who produce a higher quality product. The sun is nearly peeking out: "I hope I'm not being too optimistic, but demand is just so good."

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Wednesday Sale, Hogs NOON • Cattle 12:30 PM Report from November 20, 2019

137.25 167.00 16 876 135.25 524 156.00 16 526 135.00 154.50 730 663 3 131.00 152.00 128.00 941 809 151.50 19 621 124.50 150.00 1015 121.00 797 149.00 TOP BUTCHER COW: 946 \$65.50 @ 1,585 lbs. 793 146.00 955 143.00

22 685 141.50 TOP BUTCHER BULL: 18 667 138.00 \$79.50 @ 2,130 lbs. **HEIFERS** 701 144.00 BRED COWS: \$675-\$1,125

> 142.00 140.00

NO SALE NOV. 27TH for Thanksgiving.

SPECIAL BRED COW SALE FOR WED., DEC. 4

100 Ang 1st calf Spring bred hfrs, bred to LBW Angus 2 Red Ang virgin bulls, 18 mo. old 85 Ang X strs & hfrs, 475-775 lbs, prevac. **PLUS MORE BY SALE DAY!**

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CLAY CENTER LIVESTOCK SALES INC.

Cattle sales Tuesday, 11:00 AM. Report from November 19, 2019

				_	,	
		STEERS		4	723	135.00
	2	428	160.50	17	605	135.00
)	3	477	160.00	6	808	129.50
,	10	708	155.50	6	834	128.50
L.	10	682	154.00	6	923	125.50
	42	827	152.00			
	13	810	151.00		OP BUTCHE	
	29	862	150.75		\$66.00 @ 1,92	20 LBS.
	5	868	147.00	Т	OP BUTCHE	R BULL
	17	024	146 50			

146.50 \$77.25 @ 2,000 LBS. 934 143.00 BRED COWS: \$500-\$940 **HEIFERS** 141.00 408 PAIRS: \$835-\$1,425 136.00

There WILL be a sale Tues., November 26th

NEXT SHEEP & GOAT SALE: **Sat., Dec. 7th** · **10 AM**

Expecting several bred ewes, both hair & wool breeds.

Tom Koch, 785-243-5124 Lance Lagasse, 785-262-1185

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020-342-2423 01 000-033-7003 toll-life + 1 ax. 020-342-7741						
	1/20/19. BULLS: \$70-\$80.					
BULLCALVES	4 blk940@125.50					
5 mix441@110.00	STEERS					
BRED COWS	4 blk469@151.00					
12 blk1298@700.00	10 blk489@149.00					
4 blk1285@530.00	6 mix418@140.00					
4 blk1356@875.00	4 spot465@137.00					
4 mix1398@775.00	11 mix568@148.00					
4 mix1460@810.00	10 bkbwf588@144.50					
4 blk1453@730.00	8 blk543@143.50					
HEIFERS	13 blk542@140.00					
4 mix321@158.00	4 bkbwf596@139.00					
4 blk344@141.00	4 mix554@138.00					
11 spot391@105.00	5 blk516@133.00					
4 mix425@128.00	5 mix511@101.00					
11 spot497@95.00	4 blk674@143.50					
4 blk520@136.00	18 bkbwf636@142.00					
13 mix526@134.50	10 mix691@141.75					
4 bwf598@131.00	17 mix679@141.00					
9 blk536@130.00	11 blk629@140.00					
9 blk518@129.00	8 mix661@140.00					
8 mix556@123.00	5 blk681@140.00					
23 blk686@132.50	13 blk627@139.00					
_						

5 mix......842@146.00 4 blk......873@132.50 4 mix......813@143.50821@130.00 22 blk......1607@89.25

5 mix......620@129.00 4 mix.....653@136.00

7 blk......610@127.00 8 mix.....656@136.00

16 mix......603@123.00 14 mix.....625@93.00

13 mix......750@134.00 69 bkbwf.......782@147.00 6 bkbwf......757@130.50 55 mix.....731@145.50 6 blk......715@130.00 5 mix.....717@137.00

NO SALE NOVEMBER 27th **DUE TO THANKSGIVING!**

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

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KCLY-Fm 100.9

Letter to the Editor

Editor:

An important event was just held in Garden City on health care innovation. I hope our state legislators were paying attention. Among the participants were the Kansas Association of Nurse Practitioners, the Kansas Chamber of Commerce and AARP.

It was a vigorous discussion about how to expand access and lower health care costs in our state, and none of the solutions included handing over more power over

our health care to politicians and bureaucrats. Instead, the focus was on granting full practice authority for advanced practice registered nurses and expanding tele-

One reason so many Kansans lack access to quality, affordable care is that pointless regulations prevent APRNs from providing the full range of services they are trained and certified to deliver.

And in a rural state like ours, expanding the use of

telemedicine can mean the difference between life and death for people who live far from a hospital or other emergency treatment center.

Eliminating restrictions on nurse practitioners and expanding telemedicine will save lives and drive down costs. Both reforms should be at the top of the legislature's agenda when it reconvenes next year.

Celeste Estes

USDA conducts end-of-year hogs and pigs survey

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) is contacting producers for the December Hogs and Pigs Survey. This end-of-year survey is the most comprehensive gathering of quarterly data on market hog and breeding stock inventories as well as pig crop and farrowing intentions in every state.

"According to the most recent Quarterly Hogs and Pigs report in September, there were 77.7 million hogs and pigs in the United States," said Doug Bounds, Kansas State Statistician. "The December survey and resulting report will continue to provide important indicators for the industry of what changes are occurring - if any."

NASS will mail the questionnaires to all producers selected for the survey in late No-

vember. To ensure all survey participants have an opportunity to respond, NASS interviewers will contact producers who do not respond by mail or online to conduct telephone and personal interviews.

The data gathered in this survey allow NASS to accurately measure and report conditions and trends in the U.S. pork industry over the course of the year. The information is used by all sectors of the industry, including producers themselves, to help make sound and timely business decisions. NASS will publish the survey results in the Quarterly Hogs and Pigs report on December 23. All NASS reports are available online at www.nass.usda.gov/Publications/. For more information, call the NASS Northern Plains Regional Office at (800) 582-6443.

the October 2018 reference

In the Northern Plains Region (Kansas, Nebraska, North Dakota, and South Dakota) there were 37,000 workers hired directly by farm operators on farms and ranches during the week of July 7-13, 2019, down 12 percent from the July 2018 reference week, according to USDA's National Agricultural Statistics Service. Workers

week of October 6-12, 2019, up 8 percent from the October 2018 reference week.

Farm operators in the Northern Plains Region paid their hired workers an average wage of \$15.61 per hour during the July 2019 reference week, up 3 percent from the July 2018 reference week. Field workers received an average of \$15.90 per hour, up

1 cent. The field and livestock worker combined wage rate at \$15.00 was up 60 cents from the 2018 reference week. Hired laborers worked an average of 42.2 hours during the July 2019 reference week, compared with 44.0 hours worked during the July 2018 reference week.

Farm operators paid their hired workers an average

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Whitehill - 13 hd - Red Angus pairs

McCurry & Circle S bulls Miller - 55 Angus bred heifers

& EBN Turning Point

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McCurry Bros.

wage of \$15.87 per hour during the October 2019 reference week, up 2 percent from the October 2018 reference week. Field workers received an average of \$16.41 per hour, up 48 cents. Livestock workers earned \$13.76 per hour compared with \$13.55 a year earlier. The field and livestock worker combined wage rate, at \$15.40, was up 60 cents from

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week. Hired laborers worked an average of 43.4 hours during the October 2019 ref-

47.4 hours worked during the October 2018 reference week.

Holton Livestock Exchange, Inc.

1/2 mile East of Holton, KS on 16 Highway

Livestock Auction every Tuesday at 12 NOON Serving the Midwest Livestock Industry for 67 Years! ****STARTING TIME: 12:00 NOON****

MARKET REPORT FOR TUESDAY, NOVEMBER 19, 2019 **RECEIPTS: 1653 CATTLE** VIEW <u>FULL</u> RESULTS ON OUR WEBSITE.

STEERS & BULLS **HEIFERS** 402@178.00 448@176.00 4 blk strs 3 bwf hfrs 375@151.00 blk strs 4 blk hfrs 396@147.00 blk bwf strs 453@171.00 6 blk red hfrs 375@146.00 8 blk strs 455@170.00 5 blk bwf hfrs 433@144.50 518@161.00 blk strs 29 blk red hfrs 702@144.00 blk gry strs 543@161.00 9 blk hfrs 426@142.50 blk bwf strs 546@155.00 522@155.00 10 blk hfrs 480@137.00 blk red strs mix strs 487@155.00 5 blk hfrs 529@135.50 9 blk strs 562@151.50 6 blk hfrs 533@135.25 567@150.00 blk bwf strs 10 blk hfrs 520@134.75 6 blk red strs 603@150.00 11 blk hfrs 509@134.75 bwf rwf strs 634@147.50 8 blk bwf hfrs 676@132.75 681@145.00 14 blk bwf strs 6 blk hfrs 560@132.00 20 blk bwf strs 643@145.00 615@131.00 6 blk hfrs 13 blk bwf strs 643@144.50 649@144.25 13 blk bwf hfrs 578@131.00 10 blk strs 10 blk & red strs 607@144.00 14 blk bwf hfrs 558@130.50 24 blk bwf strs 683@141.50 7 blk hfrs 536@130.00 582@141.00 12 blk bwf strs 13 blk hfrs 711@128.00 710@140.00 blk str 10 blk hfrs 625@127.50 24 blk bwf strs 766@137.25 387@127.50 13 mix hfrs 781@136.00 bwf rwf strs 15 blk bwf hfrs 594@127.50 6 blk strs 725@135.00

Tuesday, December 3 • 12 Noon **SPECIAL ANNIVERSARY CALF & YEARLING AUCTION**

FRIDAY, DECEMBER 13, 2019: SPECIAL COW AUCTION • 6 PM Complete Herd Dispersion by the Taylor Bros., Hoyt, KS

70 blk cows, 3-8 yrs, bred blk angus bulls to start calving March 17, complete dispersion *Matt Turecek* 30 blk cows/30-45 day old calves (cut & vacc), 3-8 yrs, exposed

blk angus bull since 11/28 Matt Turecek

21 blk & red cows/fall calves, 6-8 yrs, exposed Moser blk simm since 11/14 *Brandy Johnston* 46 blk & red cows, 6-8 yrs, bred Guess blk angus bull for late

Jan. calves *Brandy Johnston* 7 herf cows, 7 yrs, bred blk angus or herf bulls for Dec. 1 calves

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 Larry Matzke, Wheaton, Field Rep. • 785-268-0225 Craig Wischropp, Horton, Field Rep. • 785-547-5419

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numbered 43,000 during the 78 cents. Livestock workers Flint Hills Discovery **Center launches** online learning center

The Flint Hills Discovery Center (FHDC) is excited to announce the launch of its Flint Hills Learning Center. This free online resource is designed to inspire deeper learning about the

The Flint Hills Learning Center evolved from the Flint Hills Map and Education Program, a multi-year endeavor that engaged a team of educators and regional experts to develop - and support – educational map exhibits of the Flint Hills. Today, the Flint Hills Learning Center is managed by the FHDC and fulfills its educational mission to inspire a lifelong commitment to learning.

In the Flint Hills Learning Center, educators can discover helpful tools that complement classroom instruction around the science, history and culture of the Flint Hills. This includes free online lesson plans, project-based learning activities, place-based learning activities, field trip opportunities and more.

"The Flint Hills Learning Center is an amazing resource for both educators and the wider community," said Stephen Bridenstine, curator of education. "These free resources are critical to helping the FHDC further its mission to inspire people to celebrate, explore and care for the Flint Hills."

To learn more about the Flint Hills Learning Center, visit flinthillsdiscovery.org/learningcenter, call 785-587-2726, or visit 315 S. 3rd St. in Manhattan.





www.centrallivestockks.com

Office: 620-662-3371 or Matt Hoffman (Owner): 620-727-0913

Hay Auction- Every Tuesday at 9:00 a.m. Cattle Auction- Every Tuesday at 10:00 a.m. Hog/Sheep/Goat Auction- Every 3rd Saturday Horse/Tack Auction- Every 1st Saturday

Sat., Dec. 7th - Horse & Tack Sale Tues., Dec. 10th - Calf/Yearling Special Tues., Dec. 17th - Bred Cow/Pair & Holstein Special

LEVILLE 81 LIVESTOCK SALES Junction Hwys 36 & 81 Belleville, Kansas

CATTLE SALES EVERY FRIDAY • 9:30 AM

FRIDAY, NOVEMBER 29 SALE: 27 blk cows, 3-6 yrs w/bwf calves, 10 blk cows to calf; 60

blk red cows, 3-6 yrs, Feb. calf; Dispersal: 40 red blk cows, young, homeraised, Feb-March calf; 11 blk red hfrs, 1100 lbs., Feb. calf; 9 red blk hfrs w/big calves; 25 blk cows, bred; 20 blk cows, bred; 15 blk hfrs, 1100 lbs., Feb. calf. PLUS MORE! **ANNIVERSARY CATTLE SALE:**

FRIDAY, DECEMBER 6

25 blk bwf, 600-700; 10 red, 600; 80 blk, 600-700; 10 blk, 400-500; 130 blk, 600-750; 40 hfrs, 600-700; 90 blk, 650-750; 30 blk, 650-800; 30 blk, 550-700; 100 blk, 550-750; PLUS MORE! Auctioneer Ethan Schuette 785-541-1027 • 785-527-2258

Fieldman Brad Gilliam, Washington, KS • 785-747-7580 For Market Reports, and Early Listings Website: Belleville81.com

Thanks for your business!

Barry & Angii Kort, Owners • 785-527-2258

LIVESTOCK AUCTION, INC.

CONSIGNMENTS INCLUDE:

BM Ranch - 220 Angus/AngusX bred cows, McCurry Bros. bulls

H&H - 23 hd - Red Angus bred heifers, McCurry bulls Brawner - 125 hd - Angus/AngusX bred cows, Stucky &

Talbot - 45 hd - blk or Red Angus/Balancer Xbred cows,

Evergreen Valley - 14 Angus bred heifers, McCurry bulls

Lee - 10 Angus/Angus-Hereford fall replacement heifers

Lee - 15 Angus/Angus-Hereford spring replacement heifers

Locke - 28 Angus OCV bred heifers, Conneally Comrade &

Nine Mile Ranch - 75 blk bred cows, Wright Charolais &

Brack - 30 Angus/AngusX bred heifers, Connealys Confederate

185 Red Angus bred cows, Cross Diamond & Barber Ranch bulls

McCurry Angus Ranch - 10 hd 2-year-old Reg. Angus Bulls

meal following the Auchen

MERCK BIOZYME

CHARLY CUMMINGS 620-496-7108 JOSH MUELLER 316-680-9680 JOHN MCCURRY 620-727-5197

316-320-3212

Fax: 316-320-7159

2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042 Market Report - Sale Date 11-21-19. 1,107 Head.

300-400 lb. steers, \$167-\$179; heifers, \$144-\$154; 400-500 lb. steers, \$150-\$165; heifers, \$136-\$150; 500-600 lb. steers, \$139-\$169.50; heifers, \$127-\$144; 600-700 lb. steers, \$128-\$156; heifers, \$119-\$152; 700-800 lb. steers, \$108-\$152.40; heifers, \$105-\$127: 800-900 lb. steers. No Test: heifers. \$117-\$135: 900-1.000 lb. steers, \$100-\$132. Trend on Calves: Steady to \$4 higher. Trend on Feeder Cattle: \$2-\$3 higher. Butcher Cows: High dressing cows: \$60-\$70; Avg. dressing cows: \$45-\$57; Low dressing cows: \$28-\$40. Butcher Bulls: Avg. to high dressing bulls: \$63-\$79. Trend on Cows & Bulls: Mostly \$3-\$4 higher. HIGHLIGHTS:

	HEIFERS	30 mix	437@157.50				
25 mix	454@147.00	23 mix	519@169.50				
6 blk	515@144.00	16 blk	578@150.00				
44 blk	548@139.50	46 blk	620@156.00				
9 blk	892@125.75	12 blk	719@145.00				
6 bk	985@120.50	66 mostly blk	749@152.40				
	STEERS	27 blk	981@130.75				
6 blk	350@179.00	22 blk	1085@124.50				
EADIN	ACMOIONIMENTO FO	D THUDODAY F	FORMBED E.				

EARLY CONSIGNMENTS FOR THURSDAY, DECEMBER 5: EXPECTING 1,200 HEAD 80 black & red bred cows, bred to McCurry bulls

15 pairs

STAY TUNED FOR EARLY CONSIGNMENTS!

CHECK OUR WEBSITE AS WELL AS FACEBOOK FOR UPDATED LISTINGS! There will be NO Sale Thursday, Nov. 28

Due to Thanksgiving! We will have a Special Cow Sale Nov. 30! 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

Chris Locke Steven Hamlin (602) 402-6008 (H) (316) 320-1005 (H) (316) 322-0675 (M) (620) 222-1199 (M) Larry Womacks, Fieldman Van Schmidt, Fieldman

(620) 394-3273 (H)

(620) 229-0076 (M) (620) 345-6879 (M) Cattle Sale Every Thursday 11:00 AM

(620) 367-2331 (H)

Beatrice Livestock Sales

BRED COW SPECIAL SALE THURSDAY, DECEMBER 5 • 11:00 AM

BRED HEIFERS:

20 Simm AngX blk-bwf 1st Calf Bred Hfrs, Al bred Bismark, calve Jan 22, Scour Guard & Vacc
 18 blk 1st Calf Bred Hfrs, Al bred SAV Brilliance, calve Jan 8,

clean-up bull Bredemeier Bismark 8003 on May 11 11 blk-bwf 1st Calf Bred Hfrs, AI ABS bred LD Embazon 999,

calve Jan 22, clean-up Bull Bredemeier Even Better 8070 on

21 red 1st Calf Bred Hfrs, AI ABS bred Feddes Oscar X28, calve Jan 22, clean-up bull Bredemeier Bismark 8006 on May 11 20 Red Ang 1st Calf Hfrs, OCV, Al bred Red Ang Redemption,

calve Feb 24. Scour Guard & Pour

15 blk-bwf 1st Calf OCV Bred Hfrs, calve Feb, bred Weers blk

Ang, Scour Guard

67 blk 1st Calf Bred Hfrs, bred Gilliam blk Ang, calve Jan 15, Vacc & Scour Guard

25 blk Ang 1st Calf Bred Hfrs, bred blk Ang Son of OutRight, calve Feb 1, Vacc

30 F-1 bwf 1st Calf Bred Hfrs, Tegtmeier & Hoffman Hereford

sired, synchronized & Al bred to Herbster Angus Gaffney Game Changer, calve Feb 1, Vacc & Scour Guard 30 blk 1st Calf Bred Hfrs, OCV, synchronized bred blk Ang, calve

Feb1-Mar 15, Vacc 4 blk 1st Calf Bred Hfrs, bred Blk Simm Ang, calve Jan-Mar 10 blk-red Gelb 1st Calf Bred Hfrs, OCV, Al bred (Red) 5L Inde-

pendence Red Ang & (Blk) The Answer Blk Ang, calve late Jan, Scour Guard-wormed-poured 45 blk & red 1st Calf Bred Hfrs, bred Blk Ang, vacc, calve late Feb

COW/CALF FAMILIES: 18 red/blk Gelb Cow/Calf Families, (3) 1st Calf & Balance 3-6 yr

old, calves born Aug-Sept 15 4 blk Gelb 1st Calf Families, Oct Hfr calves @ side, Cattle Mas-

ter Vacc

4 blk Gelb Families, 4 yr old, Sept calves @ side, running w/bull calves Cattle Master Vacc & Banded

10 blk Families, 3-8 yr old, blk bull/hfr calves @ side 250-300 lbs. 4 blk Families, 3-5 yr old, fall calves

BRED COWS:

44 Red Angus Bred Cows, 3 yr old, bred Beckton Red Ang, calve Mar 1, 70-day period, Preg Guard Vacc, Poured

33 blk Bred Cows, 4-6 yr old, Al bred blk Ang SAV Pedigree on

5/5/19, calve Feb 11, clean-up blk Ang Lienetics 5 Hereford Bred Cows, 1st calf, 4 & 5 yr old, bred Hereford

14 blk Bred Cows, 6 yr-short solid, bred blk Simm Ang, calve

Jan-Mar

14 blk Bred Cows, 3-5 yr old, bred blk Gelb, calve Mar-May

10 Red Angus Bred Cows, 3-5 yr old, bred Red Ang
37 (Dispersal) blk Bred Cows, 3 (1st Calf) 22 (3-4-5 yr old) balance running age, bred Lim-Flex & Polled Hereford, calve Feb 7 100 (Dispersal) blk Ang Bred Cows, 15 (1st Calf) 22 (3 yr old) 14

(4 yr old) 8 (5 ýr old) balance running age, Hfr Al to Ènhancew & clean-up Ten Gauge Son, Cows bred Jindra Rampage or Jindra 3rd Demension, calve Nov 28

FOR CONSIGNMENTS GO TO: WWW.BEATRICE77.NET

North Hwy. 77 - Beatrice, Ne. **SALE BARN, 402-223-3571**

DENNIS HENRICHS GALE (SLIM) HARDIN RICK JURGENS

402-239-8741

402-520-2911 402-520-0350



contained 2.43 million cattle on feed on November 1, according to the USDA's National Agricultural Statistics Service. This inventory was up 3 percent from last year. Placements during October totaled 460,000 head, up 14

percent from 2018. Fed cattle marketings for the month of October totaled 400,000 head, up 1 percent from last year. Other disappearance during October totaled 10,000 head, down 10,000 head from last

Check out these unique antique shops!



OPEN HOUSE:

Sat., Nov. 23rd, 10-5

Brickhouse

Antiques

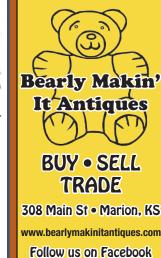
UNIQUE GIFTS

Mulberry Riley, KS

Hours:

Monday-Friday: 1:00pm-5:00pm

Saturday: 10:00am-5:00pm



and Instagram

Curious

chameleon

Antiques - Vintage

Collectibles - Jewelry

Furniture - Curiosities

Hours:

Wed.-Sat.: 10am-5pm

Sunday: 12pm-5pm

Closed Mon.-Tues.

RESALE

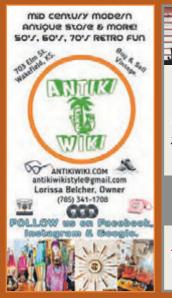


3711 SW BURLINGAME RD **TOPEKA, KS 66609** - 785-266-6000

A gallery style antique store full of treasures for you to discover! **HOURS:**

TUES.-SAT.: 11:00AM-6:00PM SUNDAY: 1:00-5:00PM Follow us on Facebook

and Instagram www.brickhouseantiquestopeka.com



Topeka, KS 66609

785.862.8850 Hours:

Tues.-Sat.: 9:30 a.m.-5:30 p.m. Sunday: 12:00 p.m.-5:00 p.m. Specializing in advertising, gas/oil and soda pop memorabilia. Great selection

of quality antiques including

furniture, primitives, and

architectural salvage.

The fun place to shop for antiques in Topeka!



BUY. SELL. TRADE. ANTIQUES - VINTAGE REPURPOSE - YARD ART HOURS: TUES.-FRI.: 9 A.M.-5:30 P.M.

785-632-7220

SATURDAY: 9A.M.-NOON. CLOSED SUN. & MON.

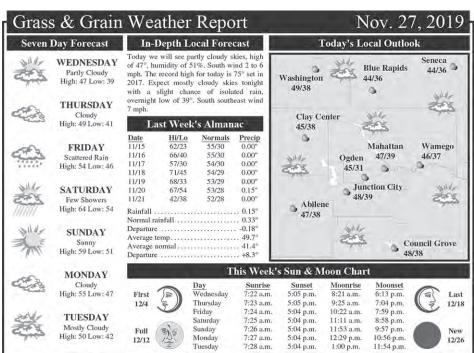


Call and ask for Kurtis to be included in this special ad! 785-539-7558

Agronomy Night planned for December 17

On Thursday, December 17th from 5:45 p.m. to 8:00 p.m., K-State Research and Extension Wildcat District will host 2019 Agronomy Night at Independence Community College-West Campus, 2615 W. Main St. This year will have K-State canola breeder Dr. Mike Stamm coming to speak about the opportunities and challenges of bringing canola to southeast Kansas. After that, James Coover, Wildcat's crop production agent, will give a brief presentation on soil fertility and results around the Independence area. Don't miss this exciting annual event that has been a part of Montgomery County and Wildcat District for a long time. The event is free and dinner will be provided. Sponsors include Bartlett Co-op, Frontier Farm Credit, Corner Post Crop Insurance, Community National Bank and Trust, Hometown Crop Solutions, Prairieland Partners, Roger D. Janzen Farm, and Caney Agri Service. Please call 620-331-2690 to let us know you are coming. For more information, please contact James Coover, Crop Production Agent, jcoover@ksu.

edu or (620) 724-8233.



THE WAIT IS OVER

Weather History

Nov. 27, 1883 - Fire engines were called out in New York
City and New Haven, Conn. as a result of the afterglow of 11/15 0

the sunset. Vivid red ash from the Krakatoa Volcano 11/16 3

explosion, which occurred in August, caused 11/17 0

Volume 7 of the Grass & Grain "Our Daily Bread" cook books is finally here, just in time for Christmas!!



663 @ 127.50

595 @ 127.00

565 @ 126.00

575 @ 125.50

622 @ 125.00

633 @ 125.00

669 @ 125.00

930 @ 104.00

945 @ 100.00

1095 @ 90.00

1040 @ 86.00

1252 @ 85.00

1100 @ 77.00

940 @ 74.00

1110 @ 73.00

1090 @ 72.00

1615 @ 70.00

1080 @ 69.00

1425 @ 67.50

1590 @ 67.00

1640 @ 66.50

1780 @ 65.50

1633 @ 65.00

1565 @ 64.00

1720 @ 63.50

1490 @ 63.00

1475 @ 62.50

1555 @ 61.00

1490 @ 60.50

1393 @ 60.00

1175 @ 59.50

1 bwf cow

1 blk cow

1 wf cow

blk cow

blk cow

blk cow

1 red cow

blk cow

1 blk cow

2 char cows

sim cow

3 blk/bwf cows

Mostly Cloudy High: 50 Low: 42

Local UV Index

0 - 2 3 4 5 6 7 8 9 10 11+

0-2: Low, 3-5: Moderate, 6-7: High, 8-10: Very High, 11+: Extreme Expost

Copies will be available for purchase at the Wichita Farm Show?

Growing Degree Days

Books are \$15 each

You can also call in or stop by & place a mail order today! \$15 + \$3 shipping to U.S.

785-539-7558 1531 Yuma St • Manhattan, KS

BRED COWS & PAIRS

BULLS

@ 1000.00

@ 950.00

@ 850.00

@ 850.00

@ 825.00

@ 800.00

@ 775.00

1905 @ 78.50

2 wf cows/cvs

1 bwf cow

1 bwf cow

1 blk cow

1 blk cow

1 blk cow

1 wf cow

1 blk bull

Grass & Grain

Cattle Or Buy

Auction

27 bwf/wf hfrs

8 blk/bwf hfrs

14 blk hfrs

6 blk hfrs

12 blk hfrs

9 blk/red hfrs

STARTING TIME 10:30 AM

Mary

We had a large run of 2639 cattle November 19. Steer and heifer calves were in good demand at steady prices. Feeder steers and heifers were steady. The cow and bull market was \$2.00-3.00 lower.

STEER & BULL CALVES 12 blk strs 448 @ 174.00 3 blk/char bulls 422 @ 170.00 4 blk strs 441 @ 166.00 4 blk strs 456 @ 166.00 4 blk strs 441 @ 165.00 8 red/blk strs 446 @ 164.00 10 blk/red strs 503 @ 162.00 17 blk strs 512 @ 160.00 14 blk strs 484 @ 158.00 5 blk strs 523 @ 158.00 9 blk/red strs 524 @ 158.00 6 blk strs 534 @ 157.00 5 bwf/red strs 376 @ 155.00 7 blk strs 474 @ 155.00 9 bwf bulls 498 @ 155.00 26 mix strs 518 @ 152.00 4 blk strs 415 @ 151.00 8 blk bulls 518 @ 151.00 4 blk/bwf bulls 343 @ 150.00 4 mix strs 419 @ 150.00 4 red/blk strs 508 @ 149.00 4 blk strs 544 @ 149.00 4 red/blk strs 464 @ 147.00 4 blk/char bulls 431 @ 142.00 STOCKER & FEEDER STEERS 7 blk strs 566 @ 157.50 3 blk strs 557 @ 157.00 10 blk strs 553 @ 153.00 20 blk strs 563 @ 152.50

24 blk/bwf strs 614 @ 148.50 14 blk/red strs 593 @ 148.00 27 char/blk strs 690 @ 148.00 121 mix strs 874 @ 147.85 129 blk strs 835 @ 147.75 18 blk strs 780 @ 147.50 8 blk/bwf strs 6 blk strs 5 blk strs 10 blk/red strs 26 mix strs 60 mix strs 6 blk strs 26 blk strs 57 mix strs 25 mix strs 21 blk strs 19 char/blk strs 13 blk/bwf strs 9 blk strs 61 mix strs

653 @ 146.50 608 @ 145.50 618 @ 145.50 766 @ 145.00 850 @ 145.00 955 @ 144.75 835 @ 144.25 611 @ 144.00 903 @ 143.25 634 @ 142.50 822 @ 142.00 571 @ 141.00 644 @ 140.50 603 @ 140.00 912 @ 140.00 612 @ 137.50 9 mix strs 114 mix strs 918 @ 137.50 702 @ 137.00 9 blk/red strs 12 blk strs 708 @ 136.00 638 @ 135.00 10 blk/red strs 20 mix strs 665 @ 135.00 840 @ 135.00 14 mix strs 15 wf/bwf strs 728 @ 132.00 586 @ 130.50 12 blk/red strs **HEIFER CALVES** 2 blk hfrs 360 @ 149.00

392 @ 147.00 4 blk/char hfrs 393 @ 147.00 12 blk hfrs 412 @ 141.00 5 blk/red hfrs 413 @ 141.00 4 blk hfrs 396 @ 140.00 3 blk/red hfrs 440 @ 140.00 15 bwf/wf hfrs 498 @ 140.00 16 blk hfrs 15 blk hfrs 10 blk hfrs 5 blk hfrs 9 blk hfrs 18 blk hfrs 12 red/blk hfrs 6 bwf hfrs 7 mix hfrs STOCKER & FEEDER HEIFERS 135 blk hfrs 76 blk hfrs 62 blk/bwf hfrs 66 blk hfrs 10 blk hfrs 5 blk hfrs 12 blk/red hfrs 12 blk hfrs 14 blk hfrs 5 blk hfrs 26 blk hfrs 61 mix hfrs

7 blk hfrs 486 @ 138.00 15 mix hfrs 542 @ 138.00 9 blk/char hfrs 526 @ 137.00 8 blk/red hfrs 441 @ 136.00 COWS & HEIFERETTES 477 @ 135.00 1 blk hfrt 524 @ 135.00 1 blk hfrt 1 blk cow 452 @ 133.50 529 @ 131.00 2 blk hfrts 473 @ 129.00 3 blk hfrts 1 blk cow 1 blk cow 787 @ 147.25 716 @ 143.00 1 blk cow 835 @ 143.00 2 blk cows 804 @ 142.50 1 blk cow 612 @ 140.00 1 blk cow 714 @ 139.00 1 wf cow 752 @ 137.75 1 blk cow 606 @ 136.00 1 bwf cow 684 @ 136.00 1 bwf cow 797 @ 136.00 2 blk cows 2 blk cows 813 @ 136.00 804 @ 135.75 1 blk cow 74 blk hfrs 725 @ 135.00 1 blk cow 10 blk/red hfrs 573 @ 134.00 1 bwf cow 18 mix hfrs 664 @ 133.50 1 red cow 571 @ 132.50 1 blk cow 2 blk cows 807 @ 131.50 31 red/blk hfrs 554 @ 131.00 1 blk cow

WATCH OUR AUCTIONS LIVE ON DVAuctions.com

Tuesdays 621 @ 130.00 1505 @ 59.00 1085 @ 44.00 1 blk cow 1 blk cow 560 @ 129.50 1385 @ 58.00 1035 @ 43.00 1 wf cow 2 blk cows 584 @ 128.00 2085 @ 57.50 1140 @ 42.00 blk cow

1380 @ 56.50

1310 @ 56.00

1420 @ 55.50

1345 @ 55.00

1430 @ 54.00

1375 @ 53.50

1165 @ 53.00

1250 @ 52.50

1370 @ 51.50

1210 @ 51.00

1300 @ 50.00

1355 @ 49.50

1 blk bull 2085 @ 75.00 1405 @ 48.00 1 blk cow 1 blk bull 1740 @ 70.00 1275 @ 47.50 5 hol cows 1 blk cow 1345 @ 46.00 1 blk bull 1940 @ 68.00 1170 @ 60.00 1 red bull 1215 @ 45.00 blk cow 1 blk bull 1515 @ 50.00 1 bwf cow 1210 @ 44.50

CONSIGNMENTS FOR NOVEMBER 26: • 62 black heifers, 800-825 lbs.

- 62 black steers, 850-875 lbs.
- 190 black steers, 850-875 lbs.
- 120 black steers, 900-925 lbs.

CONSIGNMENTS FOR DECEMBER 3:

- 30 bwf strs & hfrs, 500-600 lbs., weaned, vacc. 100 black steers & heifers, 450-600 lbs., vacc. • 150 Angus bwf strs & hfrs, 500-700 lbs., weaned 45 days, 2 rounds of vaccinations
- 125 black steers, 850-875 lbs. 120 black steers, 900-925 lbs.

61 black crossbred steers, 900-925 lbs.

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

FOR INFORMATION OR ESTIMATES. **REZAC BARN** ST. MARYS. 785-437-2785

6 blk/red strs

5 blk/red strs

6 blk strs

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

577 @ 150.00

707 @ 149.75

568 @ 149.00

8 blk/bwf hfrs

LELAND BAILEY LYNN REZAC **REX ARB**

518 @ 148.00

8 blk hfrs

5 blk hfrs

TOPEKA, 785-608-4005 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.