Farm, biofuels, trade leaders label Brazil decision 'devastating' for U.S. ethanol istration to respond with

The U.S. Grains Council, Growth Energy, the Renewable Fuels Association and the National Corn Growers Association issued the following statement in response to the Brazilian government's de cision to let the current tariff rate quota (TRQ) expire, replacing it with a 20 percent tariff on all imports of U.S. ethanol:

"Brazil's decision to impose a 20 percent tariff on all U.S. ethanol imports is devastating for the U.S. ethanol industry. the future of cooperation and coordination between

our nations. Not only does this decision risk destroying the great progress our two nations have made as global leaders in ethanol production, it marks a dramatic turn in our bilateral trade relationship.

'Today, Brazilian ethanol receives unfettered access into the U.S. market, while U.S. producers are denied reciprocal market access due to a restrictive import tariff designed solely to make U.S. product less competitive. This unjust imbalance must be addressed. We urge the incoming Biden admin-

"Through repeated dialogue with local industry and government, the U.S. ethanol industry actively sought to illustrate the negative impacts of increased tariffs on Brazilian consumers and the Brazilian government's own decarbonization goals. However, it seems Brazil is more focused on taxing imports to protect their national industry than reducing carbon emissions and developing a global industry."

strength, leveraging various U.S. government tools

and authorities to make

it clear that protectionist

barriers are unacceptable.

from today's decision that

Brazil is more focused on

keeping U.S. ethanol out

of Brazil than true two-way

Since May, U.S. exports to Brazil have fallen to less than 4 million gallons. Over the same time period, Brazil has exported nearly 96 million gallons of fuel ethanol to the United States. A 20 percent tariff will only further imbalance trade between the two countries.



Yard & Garden Tips By Gregg Eyestone The Gifts of Plants

It is the season of gifts; both in giving and receiving. Let's for a moment focus on the receiving. Horticulture benefits the wealth and health of every citizen and every community. Here are just a few of the gifts we receive from

Trees and other plants reduce storm water damage to the community. They absorb and recycle water into the atmosphere through transpiration. One large tree can capture and filter up to 36,500 gallons of water per year. That one tree can absorb 36 percent of the rainfall per event. Plants anchor the soil and filter out pollutants, giving us clean water.

Gardening connects us with nature that will restore our spirits and make us feel good about ourselves. Working with plants

tends to divert one's attention from other trials and tribulations of life, particularly important this past year. It affords people the opportunity to achieve a level of serenity and enjoyment that often escapes us in our technologically based society.

A mature leafy tree generates as much oxygen in a single season as ten people inhale in a year. Plants purify the air, remove pollutants which are both seen and unseen. One hundred trees can remove two tons of carbon dioxide from the air annually.

Eating fresh vegetables and fruits is known to be important for good health. Some suggest it slows the aging process. The availability of fresh produce from the garden is conducive to maintaining good dietary habits.

Our homes represent 25% of our personal wealth. Well-landscaped homes are more valuable. A 25-foot tree reduces annual heating and cooling costs for typical homes by 8-12%.

The National Gardening Association estimates that well-maintained vegetable garden yields an average return of \$500 per year.

After opening your wrapped gifts this year, give thanks to the plants around you that share their gifts

each and every day.

If you would like additional information on a horticulture topic, please contact Gregg Eyestone at the Riley County office of K-State Research and Extension. Gregg may be contacted by calling 537-6350 or stopping by 110 Courthouse Plaza in Manhattan or e-mail: geyeston@ksu.edu and at www.riley.ksu.edu

Delivery delays The Grass & Grain office has received many phone

calls about late delivery of the paper the past couple of weeks. Our representative in the postal service sent this reply when we reported the delays.

"We are experiencing unprecedented volume increases and limited employee availability due to the impacts of COVID-19, which is impacting delivery

We continue to monitor the situation and are doing everything we can to assure timely delivery. Thank you for your patience and understanding.



7 blk

6 blk

3 blk

15 blk

CATTLE AUCTION 15/1/15/15/2/ 15/19/10/1/2/

5 blk

2 blk

8 blk



Toll-Free

1-800-834-1029

Manhattan

Marion

STARTING 10:00 A.M. ON WEIGH COWS FOLLOWED BY STOCKER FEEDERS — 11:00 A.M.

Leavenworth

Leavenworth

Wamego

OFFICE PHONE 785-776-4815 • OWNERS MERVIN SEXTON & JOHN CLINE

@2575.00

@2200.00

@2000.00

AGE MO

3

Our CONSIGNMENTS can now be viewed after 12 Noon on Mondays by going to WWW.Qrassandqrain.com & logging onto the online subscription 795@108.00 For our last sale of the year, we had a good Manhattan 1 blk Kansas City 14 Rd Ang 5 5-6 @1775.00 **COW/CALF PAIRS**

875@99.00

1030@83.00

run of cattle and a good attendance of local and out of state buyers. Lighter weight calves were finding very good demand at stronger prices. Feeder weight cattle sold unevenly steady on the kind offered. Cull cows sold on a weaker market on a large offering. STEER CALVES — 375-550 LBS.

6 blk

Frankfort 376@209.00 6 blk 500@183.00 Burns Frankfort 5 bwf 498@182.00 5 blk 515@181.00 Dwight Alta Vista 16 blk 522@181.00 Waterville 495@177.50 4 blk 518@173.00 Harvyeville 6 Cross Leavenworth 8 blk - 550-1,000 LBS

546@161.00 9 blk 584@167.50 Waterville 551@164.00 6 blk Frankfort 7 blk 567@160.00 Valley Falls 9 bwf 570@159.50 602@153.00 Alma 5 blk Havensville 10 blk 610@152.00 Leavenworth 611@151.00 5 blk Valley Falls 625@151.00 16 bwf 562@151.00 Delia 5 Heref Oskaloosa 653@150.00 24 blk 36 blk 726@148.50 Onaga 26 Rd Ang 642@148.00 Hovt Oskaloosa 38 blk 753@146.50 Frankfort 597@145.00 7 blk Alta Vista 12 blk 648@145.00 McI outh 13 blk 681@144.50 Frankfort 620@144.00 4 blk Waterville 25 blk 663@144.00 Burns 7 blk 652@144.00 Frankfort 13 bwf 693@143.50 Waterville 25 blk 663@144.00 Burns 7 blk 652@144.00 Frankfort 13 bwf 693@143.50 14 blk 825@142.25

708@135.00 41 Ang Frankfort 6 Heref 655@129.85 Oskaloosa 990@120.00 5 bwf 4 Rd Ang 723@120.00 Hoyt **HEIFER C** 550 LBS Dwight 455@154.50 5 blk Alta Vista 17 blk 520@153.75 Frankfort 9 blk 461@153.50 Leavenwroth 8 blk 516@153.00 Waterville 8 blk 534@153.00 Blue Rapids 548@146.50 6 blk Council Grove 11 Cross 494@146.00 477@146.00 Havensville 5 bwf 4 Rd Ang 527@141.00 16 Cross 333@126.00

4 blk

8 Cross

4 Cross

660@141.00

756@137.50

677@135.00

Onaga

Waterville

Waterville Harveyville

Hovt Onaga HEIFERS — 550-800 LBS. Onaga 4 blk 560@141.00 629@140.50 14 blk McLouth 550@140.00 Leavenworth 4 blk 27 blk Onaga 674@139.10 Hoyt 12 Rd Ang 667@139.00 Oskaloosa 15 blk 656@136.50 Hoyt 15 blk 667@136.00 Oskaloosa 26 blk 702@134.00 Hoyt 16 Rd Ang 603@134.00 Onaga 9 blk 756@133.75 Waterville 21 blk 630@132.00 Alma 4 blk 676@132.00 Waterville 6 blk 667@131.00 Leavenworth 5 blk 655@127.00

Waterville 10 blk 778@125.00 Alta Vista 787@121.00 4 blk Delia 4 Heref 576@119.00 **COWS & HEIFERETTES** 750-1,800 LBS. Virgil 3 blk 923@120.50 Holton 960@116.00 Manhattan 960@111.00

900@81.00 Meriden 1 blk Blue Rapids 1 blk 765@71.00 Shawnee 1 bwf 1210@70.00 Tongnoxie 1 bwf 1010@67.00 Marion 1 blk 1075@66.00 Westmoreland 1 blk 1160@65.00 Shawnee 1 blk 970@65.00 Westmoreland 1 blk 1535@62.50 Westmoreland 1 blk 1780@62.50 1 blk 1605@57.50 Effingham 1 blk 1470@56.50 Manhattan 1300@55.00 1 blk 1 blk 1415@53.50 Effingham Meriden 1 blk 1645@53.00 Marion 1300@52.00 Olsburg 1 blk 1310@52.00 Alma 1 blk 1320@51.50 Leavenworth 1 blk 1330@51.00 Blue Rapids 1 blk 1545@51.00 1 blk 1350@50.00 Green Centralia 1 blk 1225@50.00 1135@49.50 1 blk Marion 1475@49.00 St. George 1 blk Manhattan 1310@49.00 1 blk 1345@48.00 1 blk Soldier 1250@47.50 Basehor 1 blk Leavenworth 1 blk 1340@47.00 1 blk 1080@44.50 Marion 1205@43.00 1 blk Reading Marion 1 blk 1115@41.00

1 blk

1 blk

BULLS — 1,600-2,025 LBS. 2010@78.50 Perry 1 blk 1720@77.00 Manhattan 1 blk Wamego 1 blk 1930@76.00 Olsburg 1 Char 1615@76.00 Shawnee 1 blk 1775@73.50 For our special cow sale held Wednesday, December 16th, we had a large run of cows and bred heifers which were finding very good demand according to age, type, and

1ST CALF HEIFER PAIRS

12 blk @2450.00 Hoyt 5 Rd Ang @2300.00 Hoyt @2100.00 Holton 4 blk 6 blk @2000.00 Hoyt **BRED 1ST CALF HEIFERS** AGE MO White City 16 blk @1850.00 @1685.00 Cambridge 14 blk Falls City, NE 12 blk @1685.00 15 blk

Cambridge 7 @1675.00 Ottawa 30 blk @1660.00 @1635.00 Falls City, NE 16 blk Wheaton 11 blk @1625.00 2 7 @1625.00 10 blk Virail 2 @1600.00 Ottawa 12 blk 7 @1585.00 Ottawa 3 blk Falls City, NE 14 blk @1575.00 7 Ottawa 5 blk @1550.00 Virgil 6 blk 6-8 @1550.00 Garnett 1 bwf @1535.00 2 5-6 Ottawa 6 blk @1500.00 2 Ottawa 19 blk 5-6 @1485.00 Falls City, NE 44 blk 5-6 @1485.00 Cambridge 21 blk 5-6 @1475.00 6 blk 2 6-7 @1460.00 Holton 5-6 Wamego 3 blk 2 @1450.00 Wheaton 12 blk 2 @1435.00 Wheaton 11 blk @1425.00 3 blk 6 @1375.00 22 blk 2 5-6 @1350.00 Wheaton 10 blk 2 @1350.00 Wheaton 5-6 6 blk 2 6-7 @1200.00

BRED COWS

54 Rd Ang 5

30 Rd Ang 5

785-353-2263

Cell: 785-562-6807

AGE

Wamego Adams, NE 10 blk 5-6 @1800.00 Green 5-6 @1500.00 Leonardville 12 blk @1775.00 11 blk 5-6 @1425.00 Wamego Paxico 20 blk @1750.00 Wamego 6 Cross 4 5 @1400.00 Leonardville 3 blk @1750.00 Holton 3 blk 4-5 @1400.00 Adams, NE 6 blk @1650.00 6 blk 3-4 5-6 @1375.00 Wamego Manhattan 2 Char 5 @1625.00 Prairie Village 5 Rd Ang 4-6 6-7 @1360.00 Leonardville 2 blk @1600.00 3 blk @1525.00 Wamego 11 blk @1350.00 Leonardville Adams, NE 2 blk @1525.00 7 6 @1350.00 Leavenworth 3 blk Wamego 5 blk @1475.00 Wamego 4 Cross 3-4 7-8 @1325.00 Leonardville @1450.00 4 blk Wamego 8 blk 4-5 @1125.00 2 Char @1450.00 4 blk 7 6 @1075.00 Green SS @1425.00 Manhattan 3 Char Green 4 blk SS 6 @1050.00 Linwood 3 blk @1325.00 Green 3 blk @1025.00 Leonardville 2 Rd Ang SS @1300.00 6 blk SS 5 @985.00 Wamego Adams, NE 2 blk @1250.00 Wamego 2 blk SS 7-8 @960.00 @1225.00

Leonardville

Leonardville

Linwood

6-7 @1660.00

5-6 @1625.00

@1575.00

3-4-5 6-7 @1610.00

8

HOLIDAY SCHEDULE:

NO SALE DECEMBER 25, 2020 NO SALE JANUARY 1, 2021

Wishing you a very blessed Merry Christmas!

EARLY CONSIGNMENTS FOR JAN. 8

 42 Angus Char & SimmXstrs & hfrs, weaned Oct. 1, Bovishield gold shot, 600-700 lbs. • 118 blk strs & hfrs, 1 complete rd Fall shots, weaned 60 ays, 500-700 lbs.

70 choice reputation Angus Gelv X strs & hfrs, weaned 45 days, 2 rds shots, 550-700 lbs.



SPECIAL STOCK COW AND BRED HEIFER SAL ED., JAN. 13 • STARTING 11:00 AM

- 47 Big fancy Angus 1st calf hfrs Al bred to LBW Angus Bulls, cleaned up Angus Bulls for early Feb. - Mar. calving.
- 20 Choice reputation home raised Angus 1st calf OCV hfrs Al bred to Barretts Bud and Barretts Walt April 30 cleaned up with Barretts Overdrive.
- 45 Big fancy Montana origin ¾ Angus ¼ Simm 1st calf hfrs, Al bred to ¾ Angus ¼ Simm Bull May 10, cleaned up w/ ¾ Angus ¼ Simm Bull. Hfrs have all shots including 1st rd of Scourguard.
- 40 Ang & F1 baldy 1st calf, OCV hfrs, bred Kaiser Angus hfr bulls to calve Feb. 1 Mar. 15. All shots, poured, 1 rd Scourguard.
- 20 Char Angus cross 1st calf OCV hfrs, 30 mo. old, bred to Moser Genetic LBW Angus bull for Feb.-Mar. calves. 1st rd Scourguard.
- 20 blk Angus 1st calf OCV hfrs, 30 mo. old, bred to Moser Genetic LBW Angus bull for Feb.-Mar. calves. 1st rd Scourguard.

20 Red Angus 1st calf OCV hfrs, 30 mo. old, bred to LBW Red Angus bulls for Feb.-Mar.

- calves, 1st rd Scourguard. 15 Home raised blk X 1st calf hfrs, w/ Angus sired Dec. 1-Dec. 10 calves by side.
- **BRED COWS**
- 105 blk & bwf cows, 3-6 yrs bred Angus bulls, Apr.-Jul. 1 for early Spring calves. Cows worked Nov. 12, Virashield 6 plus VL & Sydectin pour on.

20 blk & bwf cows, 3-6 yrs w/ Nov.-Dec. calves by side. Calves banded plus blk leg, cows

FOR A COMPLETE AND UP TO DATE LISTING,

VISIT OUR WEBSITE AT MCCLIVESTOCK.COM

EARLY CONSIGNMENTS FOR

• 20 mostly blk strs & hfrs, 3 rds shots, poured and wormed, weaned 45 days, 500-650 lbs.

Upcoming Special Stock Cow & Bred Heifer Sale Dates ullet Wednesdays starting at 11:00 AM

5-6 @1850.00

2021: Jan. 13 • Feb. 10 • Feb. 17 • Mar. 17 • Apr. 14 • May 5

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

FIELD REPRESENTATIVES TOM TAUL

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

JOHN CLINE

ALAN HUBBARD **OLSBURG**

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785-765-3467

BRENT MILLER

ALMA Cell: 785-587-7824

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Kansas City

JEFF BROOKS **BEATTIE**

MANHATTAN 785-537-0036 Cell: 785-556-1422

DAN COATES **BALDWIN**

785-418-4524

Virashield 6 plus VL plus Sydectin pour on.

BRYCE HECK LINN 785-348-5448 Cell: 785-447-0456

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

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

Kansas Hay Market Report

For the week ending December 12 hay market prices were steady, demand remained strong and movement was down a bit. Alfalfa continues to strengthen across the state, and is hard to find according to contributors in the southwest. Precipitation was scant for most areas, with a few exceptions of locally heavier snows. According to U.S. Drought Monitor for the week of December 8th, Abnormal dryness (D0) remained at 25%, moderate drought (D1) remained at 40%, severe drought (D2) remained at 10.5%, and extreme drought (D3) remained at 10%. 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, ground and delivered steady; movement good to moderate. Alfalfa: horse, premium small squares 250.00-260.00. Dairy 1.00-1.05/point RFV. Supreme 185-237.00.00, Premium 170.00-195.00, Good 150.00-178.50. Stock or Dry Cow 155.00-165.00. Grinding alfalfa 150.00-160.00, with instances at 165.00-170.00. Ground and delivered locally to feed lots and dairies, 160.00-175.00 with an instance at 180.00-195.00. Grass Hay: small squares none reported, large 4x4 squares 100.00-110.00, large rounds none reported; Sudan: large round 85.00-90.00. Sorghum: large rounds 80.00-90.00; Corn Stalks: ground and delivered 70.00-75.00; Wheat straw,

small squares 3.50-4.50/bale, large 3x4 squares 80.00-90.00. The week of 12/6-12/12, 9,115T of grinding alfalfa and 2,975T of dairy alfalfa was reported bought/sold.

South Central Kansas

Dairy alfalfa, grinding alfalfa, *ground/delivered, alfalfa pellets, steady; movement moderate. Alfalfa: horse, small squares 255.00-275.00. Dairy, 1.00/point RFV, Supreme 185.00-225.00, Premium 170.00-195.00, Good 150.00-178.00. Stock cow, 150.00-160.00. Fair/good grinding alfalfa 135.00-145.00. Ground and delivered 150.00-160.00. Alfalfa pellets: Sun cured 15 pct protein 190.00-205.00, 17 pct protein 200.00-210.00, Dehydrated 17 pct 305.00-310.00. Grass Hay: Bluestem, 3x4 and 4x4 squares 100.00-110.00, large rounds 60.00-90.00. Brome: large 4x4 squares 100.00-120.00, large rounds 95.00-100.00. Teff: large 3x4 squares 135.00-145.00, large rounds 120.00-130.00. Sudan: large rounds 75.00-85.00. Milo ground and delivered, 85.00-95.00. Corn stalks: large squares, 65.00, large rounds 60.00. Wheat straw: large 4x4 squares, 65.00- 75.00. The week of 12/6-12/12, 6,259T of grinding alfalfa and 263T of dairy alfalfa was reported bought/sold.

Southeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered steady, grass hay steady; movement slow to moderate. Alfalfa: horse or goat, 230.00-240.00. Dairy 1.00-1.05/point RFV. Stock cow 150.00-160.00. Fair/Good grinding alfalfa, large rounds 130.00-145.00 delivered. Ground and delivered, none reported; Grass hay: Bluestem, small squares 120.00-125.00, good 3x3 squares 100.00-125.00, good, 3x4 squares 100.00-120.00, large 4x4 squares 100.00-110.00, large rounds 70.00-80.00. Brome, good, small squares none reported, 3x4 to 4x4 squares 95.00-125.00, large

rounds 75.00-85.00. Wheat Straw: 3x4 and 4x4 squares 60.00-70.00. The week of 12/6-12/12, 362T of grass hay was reported bought/sold.

Northwest Kansas

Dairy alfalfa, ground/delivered steady, grinding alfalfa steady to 10.00 higher; movement slow. Alfalfa: Horse or goat, 220.00-230.00. Dairy, Premium/Supreme 1.00/ point RFV. Stock cow, fair/good 145.00-155.00. Fair/good grinding alfalfa, 100.00-110.00 with an instant at 120.00-140.00. Ground and delivered locally to feedlots and dairies, 125.00-135.00. Sudan, large rounds 60.00-70.00. Wheat straw, large squares none reported.

North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay, steady; movement slow. Alfalfa: horse, premium small squares, 9.00-10.00/bale. Dairy 1.00-1.05/point RFV, Supreme 185-237.00.00, Premium 170.00-195.00, Good 150.00-178.50. Stock Cow, 150.00- 160.00. Fair/good, grinding alfalfa, 115.00-125.00. Ground and delivered 130.00-150.00. Grass hay: Bluestem, small squares 5.50-6.50/bale, 3x4 to 4x4 squares 100.00- 105.00, large rounds 60.00-90.00. Brome, small squares 6.50-7.50/bale, 3x4 to 4x4 squares 110.00-120.00, large rounds 75.00-85.00; Sudan, large rounds, 60.00-65.00. Wheat Straw: small squares 5.00-6.00/bale, large 4x4 squares 75.00-85.00, 100.00-110.00 delivered, large rounds 65.00-75.00. The week of 12/6-12/12, 1,089T of grinding alfalfa and 3367T of dairy alfalfa was reported bought/sold.

* Posted by Kim Nettleton, Kansas Department of Agri-

* *Prices are per ton and FOB unless otherwise noted

Kuckelman, Perry elected to lead Kl

Members of the Kansas Livestock Association KLA) elected Jerry Kuckelman, a cattle feeder from Manhattan, as president during the group's annual business meeting December 17. The membership chose Oskaloosa rancher Phil Perry as KLA president-elect. Kuckelman and Perry will lead the 5,700-member organization during the next

Kuckelman is the president and chief executive officer of Innovative Livestock Services (ILS), which consists of eight feedyards in central Kansas and south central Nebraska and an extensive farming operation. He began his career as a cattle buver for IBP, then transitioned into feedyard management where he spent 27 years, with most of that time as manager of Fairleigh Feed Yard in Scott City. Kuckelman joined ILS in early 2011 as chief operating officer.

He grew up on a diversified farm near Baileyville that involved cattle feeding, dairy and hog operations. Today, he

side in Manhattan. The couple has three grown daughters, including Jill Miller and her husband, Justin; Amber Reynolds and her husband, Jake; and Kelsey Hess and her husband, Tyler. The Millers welcomed the family's first grandson, Parker, in February.

He was introduced to KLA in 1985 when he was elected as Scott County KLA director. Since that time, Kuckelman has held various positions within the organization. He serves on the KLA Executive Committee and KLA Board of Directors. Kuckelman is a member of the KLA Risk Management Services Safety Committee and was chairman of the KLA Cattle Feeders Council in 2017. He also represents KLA on the National Cattlemen's Beef Association (NCBA) Board of Directors. In addition to his service to KLA and NCBA, he currently is a member of the Livestock and Meat Industry Coun-

Perry has been involved in the cattle indus-



Pictured are KLA president-elect Phil Perry (left) from Oskaloosa and KLA president Jerry Kuckelman of Manhattan.

try for more than 40 years. He and his wife, Rhonda, own a cow-calf operation and custom preconditioning business. The bulk of the Angus-based cow herd calves in the spring. Depending on marketing opportunities, the Perrys either sell calves after weaning or retain ownership through the finishing stage, which is carried out in custom feedyards in western Kansas.

Perry grew up in Oska-

loosa and he and Rhonda currently reside on land that has been in his family for six generations. They have two grown children, Nickie and Nathan, and 11 grandchildren. Nickie, her husband, Gary Johnson, and their five children live in Overland Park. Nathan, his wife, Lynn, and their six children live near Oskaloosa.

Involvement in KLA has been important to Perry throughout his 37

years of membership. He currently serves on the KLA Board of Directors and the Jefferson County KLA Committee. Perry was chairman of the KLA Stockgrowers Council in 2014 and served as Jefferson County KLA Chairman from 2012 to 2014. He also has served on the NCBA Board of Directors and is a graduate of the NCBA Young Cattlemen's Conference. Additionally, Perry is a member of the Kansas

Beef Council Executive Committee and represents Kansas on the Cattlemen's Beef Board.

KLA is a 5,700-member trade organization representing the state's livestock business on legislative, regulatory and industry issues at both the state and federal levels. The association's work is funded through voluntary dues dollars paid by its members.

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Marshall names additional senior senate staff

U.S. Senator-elect Roger Marshall, M.D., announced several senior staff hires for his Senate office.

Pace McMullan will serve as Senator-elect Marshall's Legislative Director. Mr. McMullan had served in the same role for former U.S. Senator Martha McSally of Arizona for the last four years.

Michawn Rich will serve as Communications Director. Ms. Rich has served in the same role for U.S. Secretary of Agriculture Sonny Perdue for the last four

Tucker Stewart will serve as Senior Agriculture Advisor. Stewart has served as Associate Counsel for the Kansas Livestock Association for the last six years.

Senator-elect Marshall previously announced keeping his two highest positions, Brent Robertson as Chief of Staff and Katie Sawyer as State Director.



And A Happy New Year



WE BELIEVE The dignity of man is best served when people work together to help each other . . . this is as true economically as it is politically or socially. Economic tools should be used to solve economic problems. Cooperatives . . . owned. controlled and used by farmers . . . are an economic tool. The farmer cooperative is an integral part — an extension — of each member's farm business. Cooperatives are good for the community . . . these savings remain and are generally spent in the community. As cooperatives are better understood, they will play a greater role in: · Stabilizing and improving the rural community. · Keeping farmers in control of the farm business. · Benefiting both producer and consumer · Demonstrating how cooperative international trade will benefit the many rather than the few. "We believe" is reprinted from the plaque hanging in the directors' room of many co-ops."

These Grass & Grain area Co-ops wish to express **Holiday Greetings to their patrons: CLOUD COUNTY CO-OP ELEVATOR**

AG PARTNERS CO-OP, INC Duane Anderson, General Manager.

Axtell, Baileyville, Belvue, Centralia, Corning, Denton, Fanning, Hamlin, Hiawatha, Humboldt, Padonia, Powhattan, Reserve, Robinson, Rulo, Sabetha, Seneca, St. Marys, Summit, Tarkio, Topeka, Vliets, Wakefield, Wamego, White Cloud, Willis. Headquarters phone 785-336-6153

AGRI TRAILS

Darel Anderson, General Manager. Carlton, Chapman, Council Grove, Dillon, Durham, Gypsum, Herington, Hope, Lincolnville, Navarre, Pearl, Tampa, White City, Woodbine. Headquarters phone 785-366-7213

ALMA CO-OP ASSOCIATION

Garrick Gehrt, General Manager. Alma, Kansas. Headquarters phone 785-765-3911

ASSOCIATION Mark Paul, General Manager.

Concordia, KS. Headquarters phone 785-243-2080

DELPHOS CO-OP ASSOCIATION

Serving You Since 1901 Brett Courson, General Manager. Delphos, Kansas. Headquarters phone 785-523-4213

www.delphoscoop.com

FARMER'S COOPERATIVE Full-service cooperative in southeast Nebraska and northeast Kansas. Our Kansas locations include

Beattie, Blue Rapids, Frankfort, Frankfort Grain Shuttle, Hanover, Herkimer, Pony Express Service Station, Marietta, Summerfield, and Waterville. Headquarters phone 800-642-6439 Website: www.myfarmerscoop.com

FARMERS CO-OP ELEVATOR

ASSOCIATION, MORGANVILLE Derek Sandmann, General Manager.

Morganville, KS. Headquarters phone 785-926-3264

MIDWAY CO-OP ASSOCIATION

Dell Princ, General Manager. Branches at Alton, Bellaire, Bloomington, Burr Oak, Corinth, Downs, Lebanon, Luray, Mankato, Osborne, Portis, Waldo.

Headquarters phone 785-346-5451

MKC

Full-service farm cooperative offering a complete line of products, programs and services for throughout Kansas. With a current membership of nearly 10,000 members, MKC specializes in grain, agronomy, energy, feed and risk management. More than 375 employees play an important role in the growth and success of the cooperative. Learn more about MKC at mkcoop.com and follow the MKC story on Facebook, Twitter and Instagram.

How I spent my Mon-

Making Christmas. Red Paint. Grandkids.

Due to Covid (how many sentences start with that phrase these days?), my younger daughter and her two littles (two and four years old) are staying in Oakley. The kids have no school and no davcare this month, so they might as well stay with Grandmama.

It has been challenging for everyone.

So the other morning while Noel was sleeping, the kids rose early, climbed up the cabinet, and got into the red acrylic paint. The floor in the kitchen and bath is car-

I feel no additional ex-

planation is needed. Merry Christmas.

I am planning for a class at the Fort Wallace Museum on January 24, 2021. The subject of the class will be Charles Curtis, vice president under Herbert Hoover. As an enrolled member of the Kaw Nation, he was the first person "of color" to serve in that office. The native Kansan had a remarkable career as Shawnee County attorney, congressman, senator, and finally as, vice president. He was the first Republican Senate Majority leader and his portrait hung above the desk of Bob Dole when he held that position. We are trying to figure out how to get this online, perhaps

retary and then his hostess (following the death of his wife). Her legendary feud with Alice Roosevelt Longworth grabbed headlines. The other class will be "John Brown in Kansas." The recent TV show, The Good Lord Bird, has sparked interest and renewed controversy concerning the legend-

ary figure who is forever

linked with Kansas. For

the entire schedule and

registration information,

visit https://lpe.ku.edu/os-

her-home.

We'll keep you posted. I also have two classes

coming up this spring with Osher Lifelong Learning Institute from KU. One

will be on Charles Cur-

tis's sister, Dolly Curtis

Gann, who was his sec-

Now, back to cleaning red paint from the carpet. Merry Red Christmas.

Deb Goodrich is the host of the Around Kansas TV show and the Garvey Texas Foundation Historian in Residence at the Fort Wallace Museum. She chairs the Santa Fe Trail 200, the bicentennial of the historic trail in 2021. Contact her at author.debgoodrich@gmail.

Grass & Grain, December 22, 2020 Aller addition expands patent practice at Coughlin Law Office in Sabetha

awatha joins Coughlin Law Office in Sabetha as a licensed patent agent. Aller passed the Patent Bar Exam in August 2020 and completed his registration with the United States Patent and Trademark Office in October. Only registered patent attorneys and agents are permitted to practice before the US Patent Office in patent matters. Aller graduated from Kansas State University with a Bachelor of Science in Life Sciences and Natural Resources and Environmental Sciences. Aller previously taught science at Hiawatha Middle School and worked as a scientist for the Kansas Department of Health and

Environment. As a patent agent at Coughlin Law Office, Aller works directly with inventors to prepare patent applications. After interviewing inventors about their new ideas, Aller helps the client assess whether a patent is likely to issue. With Aller's assistance, clients may obtain patents that allow them to prevent



Pictured from left are Jodi Roth, Tamra Coughlin, Daniel Coughlin, Stuart Aller and Kara Goodman.

others from using their inventions for up to 20 years. Aller also enjoys camping and hiking with his wife and three children and serving his church family.

Coughlin Law Office also welcomes Jodi Roth, who is the new friendly face and voice greeting clients. Roth has taken over the legal assistant position from Kara Goodman, who remains on staff as a trademark specialist. Roth recently moved from Silgraduated with a Bachelor of Arts from Oregon State University and has several years' experience working in professional service in dustries and as a Spanish interpreter. Outside the office, Roth enjoys long road trips, cooking, spending time with her church family, and meeting new people.

Coughlin Law Office has been offering business and patent legal services in northeast Kansas since 2012. Patent attorney Daniel Coughlin recently appeared on Topeka's KTWU's Working Capital Episode 504 explaining the importance of intellectual property for businesses. The episode is available to view online at: http:// watch.ktwu.org/video/ working-capital-504-vsp-

More information about Coughlin Law Office is available at https://www. facebook.com/Coughlin-LawKansas, https://www. linkedin.com/company/ kanpat. www.Coughlin-LawOffice.com & www. KanPat.com



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verton, Oregon, where she

on FB Live or on Zoom. Kansas winners of Nati ield Contest announced

Despite the many challenges faced in 2020, Kansas corn farmers persevered and pushed to compete in the 56th annual National Corn Yield Contest, conducted by the National Corn Growers Association (NCGA). The 27 national winners in nine production categories had verified yields averaging more than 345.9 bushels per acre, compared to the projected national average of 175 bushels per acre nationwide.

The top 18 Kansas winners posted yields averaging 285 bushels per acre, compared to the projected state average of 132 bushels per acre. Kansas winners topped 300 bushels per acre in four of the six state categories.

The top vield overall comes from the Strip, Min, Mulch, Ridge-Till Non-Irrigated category and belongs to Jeff Koelzer of Onaga with 323 bushels per acre. The second highest is from the Conventional Irrigated category and belongs to Grant Webber from Sublette with 317 bushels per acre.

"This contest brings farmers together to create, innovate and explore ways to optimize the nation's largest and arguably most important crop," said Debbie Borg, 2020 chair of NCGA's Member and Consumer Engagement Action Team. "At both the state and national levels, contest winners find new ways to excel while using a variety of techniques. Ultimately, the invention and improvement by farmers and input providers enable U.S. farmers to continue to meet the future demand for critical food,

feed, fuel and fiber,' For more than half a century, NCGA's National Corn Yield Contest has

"I put an implement on the free online

ad site and got no calls. I put it in Grass

& Grain and got eight calls the first

couple of days... and sold it."

~ Russell Reichart, Holton ~

provided corn growers with the opportunity to compete with their colleagues to grow the most corn per acre, helping feed and fuel the world. This has given participants not only the recognition they deserved but the opportunity to learn from their peers.

While not winning any national awards this vear. Kansas corn producers turned in impressive yields. State winners of the national contest are listed below. The winners of the Kansas Corn Yield Contest will be released in January.

Kansas State Winners of the 2020 National Corn **Yield Contest** Conventional

Non-Irrigated Jason Taylor, White Cloud; 293 bu./acre; Taylor

Seed Farms 8824 Brad Taylor, Cloud; 290 bu./acre; Taylor Seed Farms 8013

Alex Dunn, Doniphan County; 273 bu./acre; DeKalb DKC70-27RIB

No-Till Non-Irrigated Dean and Victor Menold, Hiawatha; 301 bu./ acre; Beck's Hybrids 6414 VT2P

Glenn Heinen, Seneca; 274 bu./acre; Pioneer P1464AMLRoger Rush, High-

land; 267 bu./acre; DeKalb ${\rm DKC66\text{--}18RIB}$ Min, Mulch, Ridge-Till Non-Irrigated

Jeff Koelzer, Onaga; 323 bu./acre; DeKalb DKC63-Richard Nietfeld.

Marysville; 282 bu./acre; Pioneer P1563AM Gary Kramer, Sene-

ca; 262 bu./acre; Pioneer P1563AM

No-Till Irrigated

Harold Koster, Hoxie; bu./acre; Pioneer

P1366AML

Terry & Dayton Menold, Hiawatha; 273 bu./acre; Pioneer P1572AM

Grant Kerschen, Turon: 231 bu./acre; Pioneer P2089AML

Min, Mulch, Strip, Ridge-Till Irrigated Ryan Jagels, Garden City; 312 bu./acre; Pioneer

P1108Q Thad Arganbright, Waterville; 282 bu./acre; Pio-

neer P1828AM David Walker, Johnson; 282 bu./acre; Pioneer

P1828Q **Conventional Irrigated** Grant E Webber, Sublette; 317 bu./acre; Pioneer P1828AM

Bodenhausen, Chris Muscotah; 302 bu./acre; DeKalb DKC66-18RIB

Kristin Fuhrman, Lancaster; 285 bu./acre; Agri-Gold A6544 VT2RIB

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BULLS Lost Springs, 3 blk 683@126.00 Lost Springs, 1 blk 1,235@78.00 Herington, 1 blk 1,470@78.00 Wilsey, 1 bwf 1435@77.00

Chapman, 14 blk Lincolnville. 26 blk 785@135.00 Lincolnville, 6 blk 728@134.50 Lincolnville, 3 blk 675@132.00 Herington, 117 blk

HEIFERS Chapman, 17 blk 670@127.00 Ramona, 21 mix 893@121.75 Lincolnville, 12 blk 782@120.00

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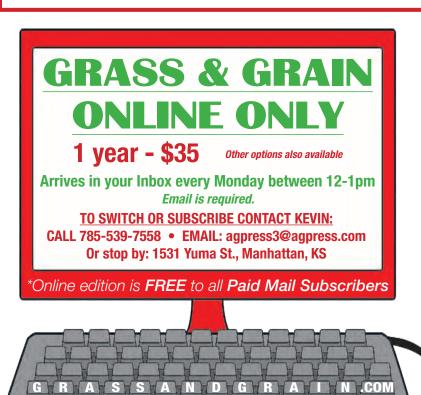
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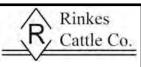
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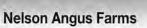
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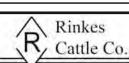
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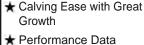
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soybean rotation. \$252,000. JEFFERSON CO. 108 Acres West of Valley Falls, diversified

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& Appraisal Sys., Inc.

or 785-437-6007,

114 ac. hay meadow/ pasture

Kellner Realty

WABAUNSEE CO.

2 Br, Ranch style home with

basement, home is in good condition, \$115,000. Melanie SW JACKSON CO.

near Emmett, diversified farm

terraced crop ground, mostly Pawnee clay loam soils. Crops have been on corn/

farm with 57 acres of pasture ncludes some brome hayable area, 14 acres crop ground,

11 acres of tree/creek area. \$248,000.

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.\$9,500

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CASE 1470, 1370, 1270,

1200, 1070, 930, 400; IH 1568, 1466, 1256, 1066 1026, 806; FORD 4-5-6-8-9000; MF 2745, 1155, 1100, 90, 85; OLIVER 2150; MM G1000; WH2-150, 4-150. Mike's Equipment

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...... FR. \$200,000

..... FR. \$160,000

(2) '14 CLAAS 970

... FR. \$180,000

(3) '13 CLAAS 980 FR. \$170,000

Great selection of CLAAS Orbis 750 Corn Heads

'12 Massey Ferguson 8660

COMBINES 11 Gleaner S67\$80,000

'08 Gleaner R65CALL '03 Gleaner R65\$65,000 (2) '97 Gleaner R62

'82 Gleaner 24' Header

WINDROWERS 15 Massey Ferguson WR

.....\$65,000 '13 New Holland H8080

.....\$70,000 **MISCELLANEOUS**

\$40,000

John Deere 9300\$2,500 11 White 8772\$25,000 Krause 4991\$7,500 Jantz Trailer\$5,000

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USED TRACTORS '09 Case IH Magnum 215,

3,705 hrs '03 JD 790 MFD ROPS 152

96 JD 8300 MFD 7,995 hrs '95 JD 8770, 4WD, 3,903 hrs

'68 JD 4020 Synchro w/ 148 ldr., new injection pump

Case IH 900 planter 6R30 '89 CaseIH 1660 combine '04 Case IH 2366 4WD 4,067

w/ trailer '09 Case IH 2020 flex head

tarp Phares-Wilkins grain cart 400

bushel UFT 500 Graincart

'07 JD HX15 Batwing 15' 11 Cimarron 8' rotary mower Woods XT 184 rotarý mower,

JD 1418 rotary cutter, 14'

conditioner '09 Case IH DC132 disc, MOCO

'04 Hesston 946A round baler (2) CIH 6500 Conser-til, 14' JD 980 FC 27'

Case IH 490 disc 25' '01 Case IH 3950 disk, 33'

Speeco 3pt post hole digger

145 hrs **NEW EQUIPMENT**

Farmall 65A MFD cab, ldr Farmall 75C MFD cab, ldr Farmall 95A MFD cab, ldr

mowers and tillers Complete line Bush Hog zero turn mowers

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Page 15

CLAAS USED FORAGE

MACHINERY

FOR SALE: 213 JD FLEX

head. 9115 Massey flex head

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JD 158 LOADER, 7' BUCKET

grapple fork, \$3750. JD 9500

combine, \$20,000. 4910 Hes-

ston baler, \$20,000. JD 4440

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trailer. 620-341-0585

(2) '15 CLAAS 980

(2) '14 CLAAS 980

..... From \$20,000

TRACTORS

.....\$90,000 '89 Case 9150\$2 ..\$25.000

.....FR. \$20,000 '17 Gleaner 3312\$65,000

9870\$105,000 14 New Holland H8040

14 Baker 1000......\$7,500 '13 Great Plains 3610 12 John Deere 692 ..\$55,000 John Deere 9400\$18,000

IMPLEMENT

'02 Case IH MX200 3,157 hrs 99 Case IH MX270, 5475 hrs

79 IH 1486 ldr '79 IH 686 diesel 6,580 hrs '79 JD 4240 QR

MISCELLANEOUS Case IH 900 8R30 front fold

'11 Case IH 7088 combine 1882 engine, 1,384 sep. '11 Case IH 3406 corn head

'99 Case IH1083 corn head '13 EZ-Trail 510 grain cart w/

(2) Parker 2600 gravity wagons

JD 450 Hydra-Push manure spreader 10 Hesston 1474 mower

'08 Case IH RB564 rd. baler

JD 915 V ripper 7 shank JD 714 disc chisel 9 shank JD FBB drill 16x8 GB 900 Hi-master Idr

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ZR5 self propelled

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VR-8, 10, 12 wheel rake

USED EQUIPMENT

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2007 J&M 750-18 grain

w/ 7.5" spacing Houck

Gnuse L90 3pt. rear scoop

Vermeer BPX 9010 bale

1990 Case IH 1083 corn-

New Wemhoff 10' & 12'

Crustbuster DD 36X10

grain drill 30' 7.5" spacing

New Danuser Intimidator

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Box Scraper

JD 637 29' disc

head

TM800 Trail Mower

TM800 Trail mower

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MC1030 MOCO

MC840

604-605N net

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Call for lease specials Kubota M6-111 MFD w/ ldr. Kubota M5-111 MFD w/ ldr. **USED TRACTORS** 2018 Kubota L5460 HSTC

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USED CONSTRUCTION 2013 New Holland L220 skid steer ldr

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2019 Westfield MKX 13x74

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Auger power swing w/ cart scale & tarp remotes & hyd. hopper New Rhino 3150 15' Batwing shredder (2) JD 1590 15' grain drills



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.....\$13,500CALL Kinze planter 8R36 \$4,500 JD 1293 cornhead CALL Ind. Am SPO7 snow pusher 7' JD 608C cornhead..... \$21,000 2012 JD 612 C cornheadCALL 12x30.....\$27,500 Ind. Am F10 box blade ... CALL Big Ten box scraper 10' 3pt..... CIH 2408 cornhead.....\$10,500 CIH 1020 flex head 25'. \$5,500CALL 2009 Case IH 2162 draper Skid Steer tree shear CALL head 35'.....\$30,000 Skid Steer post/ shrub puller ... JD 853 rowhead......\$3,500CALL

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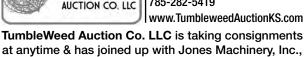
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H&S 310 manure spreader.....

JD 3970 Chopper......\$10,000

JD 716A silage wagon.. \$7,000

'13 Case IH WD2303 swather

w/16' header \$65,000

'09 New Holland 8040 swather

w/14' header CALL

Agco 9365 swather w/ 15'

header......CALL

H&S HDX14 hayrake..\$11,000

Rowe WR14 hayrake.. \$14,500

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.....\$9,500

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mesh & twine, C1000 monitor,

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sion axle, bale ramp, fire extin-

guisher. Stk#5950.....\$27,900

1987 6' wide model #500 se-

ries, Ser#547 36600 0.9M(3) ..

2013 White 8222 No-Till plant-

er, 12 row 30" flex frame fold,

liquid fert., 3 BU hoppers,

SM400SE monitor, Pneumat-

ic down pressure, point row

shut-off 6 rows. Stk#1100

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nice clean tractor. Air seat,

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WB digital stereo. 84" material

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bale spear - Euro Attach MF/

Quicke 72556073M Stk#3094.

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Blade. 4-way blade w/ Box

End Plate Kit. Incl. FH-400

NH/Buhler Versatile Gene-

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twine tie, wide pickup, Hyd.

kicker, stk#7443. Promotional

Financing\$6,900

52" deck kept inside 425 hrs.

stk#5767.....\$4,400

clean, kept serviced, 7'-8'

swath. Stk#5301 consigned..

Lawrence, KS

2008 Gravely 152Z Zero turn

2002 Hesston 845 round baler.

Woods PHD65 post hole digger

2019 Sunflower 6631-29 VT

ket finisher. Stk#6926

JCB bucket for JCB Telehandler

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IN STOCK- NEW MASSEY **FERGUSON HESSTON 2900 SERIES** 2006 AGCO RT120A PFA trac-

tor, 5,500 hrs, Dyna VT Trans - 31 MPH, Susp. front axle, Superluxe Air Seat, suspended cab, 540/ 540E/ 1000 PTO, 4 remotes, 480/80Rx42, 16.9x28, AGCO FL65 loader. Stk#2455\$54,900 1992 MF 231 34 PTO HP 1,150 hrs, 2wd, very clean, stk#3362.....\$10,500 2015 MF 1742L tractor, 800 eng. hfrs., 4WD, platform, DL125 ldr w/66" skid steer bucket, Hydrostat trans., engine block heater 110V, R4 2019 Sunflower 6631-29 VT tool

tires. Stk#3790. Promotional Financing\$25,400 14" hydraulic rolling basket finisher. Stk#6926 New, In Stock 2016 Woods BB60X MF rotary mower, 60" wide, new

slip clutch, serviced & ready, stk#4218.....\$1,985 1965 JD 3020 gas wide front, PS, runs good, clutch replaced 3 yrs ago. Stk#4880....\$8,900

Early 2007 Dodge 3500 extended cab dually. 272,000 miles, Bradford flat bed, used for making deliveries by our dealership. Engine burns some oil, 6-speed manual trans. Stk#3491\$21,900 2019 MF 1740MHL Platform compact tractor. 4WD, Platform/ROPS, Hydrostat, LED

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2018 Dodge Ram 2500 pick up

.....\$58,900

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 504M classic R2800 Rake

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 RC 9120 mower TM850 Mower Demo

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Awards are granted in five categories: Working Cowboy, Cowboy Historian, Cowboy Entertainer/ Artist. Rodeo Cowboy, and Rancher/Cattleman.

After much thought and deliberation Boot Hill Museum made the difficult decision to postpone this year's Kansas Cowboy Hall of Fame induction ceremony which was to take place on Saturday November 7, 2020.

Following are the in-

Orson E. "Bud" Alexander, 2020 Rancher/Cattleman

boy has been my life and a family tradition to carry

on for generations on our Flint Hills ranch.' Orson E. "Bud" Alexander was born on December 24, 1890 to A.G. and Albertine Alexander at Council Grove. In 1897, his parents purchased a farm about two miles north of Council Grove. Bud married Maude Carr in 1940 in Council Grove. The couple had three sons. Bob. Wavne and Jim, and a daughter Mary Elizabeth who died as an infant. Bud imported cattle from the south to the Flint Hills mostly from three sources, the Webster family, San Angelo, Texas; Alfred Drummond, Madill, Okla.; and Joel Sanner, Port Arthur, La.. This was before cattle trucks, so cattle had to be shipped up by rail. These animals would weigh about 400 pounds in early May on arrival, but by the end of the summer, they doubled their weight to 800 or 900 pounds. When the time came in October to ship them out, they had to be rounded up on horseback. Bud tirelessly looked after these bluestem grass cattle and his own herd daily, leaving his house at 4 a.m. and returning at dark. The herd numbered from 5.000 to 6.000. Bud did some farming to harvest winter feed for his own cattle and his horses. Bud was a keen judge of both horses and cattle he could guess the weight of an animal within ten pounds. Bud won both rodeo steer and calf roping competitions. He was a member of many organizations including Santa Fe Trail Riders as an officer and distinguished rider, Flint Hills Rodeo Stockholder, Comiskey Rodeo Arena Director, Council Grove Harness Track Volunteer, Lakeside Arena committeeman, Territorial Centennial Event coordinator, Kansas Centennial Wagon Train organizer, and several Morris County Extension and leadership positions. Bud was active late in life and he and his homemade trailer could be seen on the streets of Council Grove into the late 1960s. Bud Alexander died at the age of 87 on February 8, 1978 in Council Grove and is buried at Greenwood Cemetery in Council

six-generation ranch. Kansas Cowboy Hall of Fame connection: Bud's sons, the late Bob and Wayne, were inducted in 2014 as Rancher/Cattlemen. Bud is also a distant

Grove alongside his wife Maude who passed in 1992.

Today Bud's remaining

son, Jim, grandchildren,

great-grandchildren and great-great-grandchildren

keep the cowboy tradition alive working on the cousin of Gerald Roberts, 2005 Rodeo Cowboy.

Charles "Walter" Couch

2020 Cowboy Historian "May those who come behind us be good stewards of the land and pro-

tectors of the wildlife. Charles Walter Couch named for his two grandfathers, is mostly known as Walter to his family and the area, and as Chuck to all of his Marine Corps and TWA friends. He was born to Harry and Alice Padgett Couch and raised on a farm south of Kingsdown. He completed all 12 grades in Kingsdown schools, graduating in 1956. After high school, he attended Kansas State University where he lettered three years in wrestling and received a Bachelor of Science degree in Agriculture in 1960. Following college, he joined the United States Marine Corps and was trained and served as a fighter pilot for four years. After active duty, he moved to Manhattan Beach, California where he continued to fly for the Marine Corps another 20 years in the Reserves, achieving the rank of Lt. Colonel. He also began his 28-year flying career with TWA as a commercial airline pilot. After living in Manhattan Beach for a couple of years, he bought a grape vineyard in the Napa Valley and moved to St. Helena, California. Always interested in caring for the land, he ambitiously tore out the old vineyard and planted a new one. He also partnered with a veterinary friend and started raising cattle on pastures in Napa Valley. Walter had the "cowboy itch," so he built a roping arena where he could calf and team rope with like minded friends and entered a few rodeos. In 1987, he sold the vineyard and returned to his Kansas roots, buying the Pyle Ranch which joined the family farm. Thus, the Couch Ranch was founded and now consisted of 11,000 acres of crop and grassland. Once again, he built another roping arena and began raising Corriente roping cattle. He continued to fly for TWA both domestically and internationally for the next five years and was named the TWA Pilot of the Year in 1987. He retired from the airline in 1992. Walter has many interests and talents. not the least of which is a love of the land and also the wildlife. Since there three creeks originating on the ranch that empty into Bluff Creek which flows into the Clark County Lake, he has been mindful of not polluting this valuable resource. Always interested in preserving the past, he moved a two story house that had been abandoned, from a neighboring farm to the Ranch in 2000. The house was built by early pioneers in 1907. He began a complete restoration doing much of the work himself. Upon finishing the project, he married Karla Kirk Luft in this house which became their home on February 14, 2004. In this marriage he gained a stepson, John Luft, and stepdaughter, Lana Luft. His lifelong interest in flying led him to build his own airplane and put a hangar and runways on the Ranch. In his retirement Walter has been involved in many organizations with the purpose of preserving our western history including the Ashland Pioneer-Krier Museum Board, Boot Hill Museum Board of Directors, Kansas Cowboy Hall of Fame committee, Western Cattle Trail Asso-

in $1\frac{1}{2}$ seconds. Keith L. Downer, 2020

Faye Louise (Peck) Heath, 2020 Rodeo Cowgirl

"There was nothing like

riding a good horse over new country." Faye Louise (Peck) Heath was born on August 13, 1938 to Henry Nelson and Edna (Schweitzer) Peck on the family farm near Hope as the youngest of five children. She rode her first mount, a pony named Peanuts, at four and rode him to school through seventh grade. From a very young age she had rodeo in her blood. At 12 she learned to ride her horse at a gallop standing behind the saddle while gathering milk cows. One day while practicing her trick riding, a dog spooked her horse. She fell off and broke her arm, but this didn't come close to stopping her. Fave's first rodeo experience was competing with her dad's horse, Paint in a Herington play day. She didn't place, but that only encouraged her to start practicing. After graduating from Chapman High School in 1956, she worked a while at Duckwall's then began her daycutter at Robinson Locker Plant. She later worked for Dillon's Grocery Store for over 25 years until her retirement. It was after high school she began successfully competing in rodeo events on weekends riding Paint. Purchased in 1963. Ole Yeller was her first "really good" horse. Over the years she has won numerous ribbons and trophies. Though Fave loved to compete in every category she could, she is best known for her 30-plus year barrel racing career. On July 9, 1965 she married Marshall Heath at Lyona Methodist Church, Junction City. Among her many awards and honors were: for nine years she was High Point Eastern Kansas Horseman's Association Year-end Rider 18 and Over Division, PRCA Buckle Winner in barrel racing, and Money Winner barrel racing Midwest Major Amateur Rodeos. Faye with her lifelong friend, Rosie Clymer and roper Merle Flinn were among those instrumental in forming the EKHA. Faye was an officer in both the Junction City Saddle Club and Herington Riding Club. She held memberships in numerous clubs and associations including Kansas Cowgirl Barrel Racing Assn., Kansas Western Horseman's Assn., American Quarter Horse Assn., and the Hope Saddle Club. Faye was not only a rodeo cowgirl, but she took care of her horses from every angle from birth taming,

Kansas Cowboy Hall of Fame connection: Her brother, Jerry, was inducted in 2015 as the Working Cowboy. One time while competing in an all-girl rodeo steer undecorating event she borrowed 2012 KCHF Rodeo Cowboy Ernie Love's bulldogging horse and won the contest

haltering, leading, tying,

doctoring, farrier work

and loading them into the

trailer - sometimes for

other people. Faye Louise

(Peck) Heath passed from

this life on January 3, 2020,

but her kind, gentle and

joyful spirit will not be

forgotten.

"Rein 'em up tight,

In 1933, Burl and Alta May Downer traded a 1929 Chevy truck for a farm in Leach, Oklahoma where Keith was born in 1935. Grandpa "Dat" Downer came in 1936 and moved Burl and his family back to the Garden City area and Keith graduated from Garden City High School in 1953. Keith grew up around horses and cattle. He got his first cowboy job working at the Garden City Sale Barn for Pat Springer when he was 15. He worked all the odd jobs of the sale barn and corrals learning the cattle business every step of the way: sorting, doctoring, pen riding, selling and loading. This would be the foundation for his future. Earl Brookover and Jerry Chmelka bought the sale barn in 1957. This would be the beginning of a lifetime bond between these men. Keith became Order buyer for cattle at the GC Sale Barn in 1964. He met every cattleman and knew every sale barn for a 200-mile radius. In 1963 a horse fell on Keith's left leg and shattered his ankle and leg bones. His bones were reset but he lay in traction, and casts for 15 months. This gave Keith a permanent "hitch in his giddyup." Keith's next job was head cowboy for Brookover Feed Yards where he started in 1965 and worked in that capacity for 25 years. Along the way he also found time to train and ride a huge steer named "Big George". Keith and Big George appeared in parades, grand openings, fairs, and rodeos around the Midwest promoting Beef and Brookover Feed Yards. His favorite horse was "Katy" who he rode for many years and kept after his retirement in 1990. He continued to work as a cattle buyer, owner, and feeder. He then worked for Elanco Chemical as a liver checker for several years in beef packing plants in Holcomb, Dodge City, and Liberal recording the condition of thousands of livers along the way. Keith took up poetry after his retirement and began to perform with a group of four old Western Kansas Cowboys called the "Partners of the Prairie". They

while singing old western songs and reading their poetry to dazzle the crowds from near and far. In 2000 they were invited to perform for the U.S. Troops in Illesheim, Germany where they met the troops and had a grand experience. Keith published his own book of poetry in 2017 titled "Cowboy Memories." He serves on the Board of Directors for the Finney County Historical Society assisting with the many projects, demonstrations, and fundraisers they have. He recently was instrumental in getting access to and completing the purchase of the original guns of the "Fleagle Gang" of Finney County. These guns were used in the robbery and killing spree that occurred in Colorado and Kansas back in 1928. Keith is a member of the Community Congregational Church and Choir. He is happily married to "Candy" his lovely wife of 37 years. He will leave behind five generations of descendants. Keith is small in stature but large in compassion, honesty, and character. He has a sharp wit with an ever-engaging personality. He has a million friends.

expos across the Midwest

John E. "Cowboy Jack" Steinmitz, 2020 Cowboy Entertainer

"I remember growing up on a farm, and me and my dad always made a point of listening to Cowboy Jack on the radio." Friend, Tom Stanley

John E. "Cowboy Jack Steinmitz was born in Hertha to John E. and Anna Elizabeth (Torrevson) Steinmitz on October 21. 1920. At the age of 12 he began his career in the cattle industry as a checkin boy after school at the Parsons auction market. In

Kansas City stockyards. A year after going to Kansas City, Jack began traveling the state with Walter Jarbo. Two of the auction markets he found most intriguing were those of Amarillo, Texas and Dodge City. In 1943, he married Virginia Marie Graham in Parsons. They had two children: John Steinmitz, Los Angeles, and Lana Ross, Dodge City. At the age of 27 in 1947, he started as a sales manager of Winter Livestock in Dodge City. Since that day he was known as "Cowboy Jack." Over his 42 years with Winter, he oversaw marketing of over 11½ million cattle which represents \$21/2 billion in gross sales. However, most people knew Jack from his popular daily 7:30 a.m. radio show on KG-NO-AM, "Cowboy Jack's Market News and Views." Even after he retired, he wrote "Cowboy Jack Sez" for the regional High Plains Journal agricultural newspaper. Cowboy Jack was a member of the Kansas Livestock Association and, in the 1950s, was a strong advocate in the effort to have the National Cowboy Hall of Fame located in Dodge City. Cowboy Jack was truly an ambassador for Dodge City He served as a member of the "Marshal's Posse" which rode in President John F. Kennedy's inaugural parade in 1961. In the early 1970s Jack was named an Honorary Marshal of Dodge City. Jack was known for his kindness and contributions to the community. Neighborhood kids knew him as Santa Claus and he bought coats and shoes for children in need. John E. Steinmitz died on June 6. 1999 in Dodge City and is buried there at Maple Grove Cemetery.



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400-500#

performed at shows and banquets, schools, and

\$151.00-\$137.00 \$147.00-\$120.00 500-600# 600-700# \$142.00-\$118.00 \$137.00-\$115.00 700-800# \$131.00-\$111.00 800-900#

Due to State & County Mandates, MASKS & Social Distancing are required & NO CHILDREN in the Barn. Thank you. Market Report for 12-17-20. 1,711 Head Sold. HFRETTES: 1160#-964# \$116.00-\$95.00 **COWS-HIGH YIELDING** 1820#-1220# \$75.00-\$62.00 **COWS-LGT WT & LOW YIELDING**

1720#-990# \$60.00-\$36.00 BULLS: 2160#-1110# \$88.00-\$67.00 No Sale: December 24

Regular Sale: December 31

FIELDMEN

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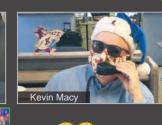
Greg Anderson Trevor Lundberg 785-747-8170 785-770-2271 Waterville, KS Frankfort, KS

Taylor Schotte 785-268-0430 Marysville, KS

The GRASS& GRAIN staff is Zooming in







to wish









look forward to working with you in 2021













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ciation, Santa Fe Trail Association, and Dodge City

Drovers. He has shared his knowledge and love of his-

tory with friends, school

classes, and various other

groups. The life of Charles Walter Couch has always

personified the cowboy

ideals of integrity and self

Best Wishes for a Happy & Lrosperous 2021

Greg Kretz: 785-630-0701 Randy Reynolds: 785-263-5627



The Power of the Pursuit

By Miranda Reiman At the base of the

Grand Tetons, mountains dramatically stretching up toward the blue Wyoming sky. Looking out across the Nebraska Sandhills, as the grass waves on for miles and miles. Seeing the sun set over my dad's Minnesota cornfield in late October, the cool chill of fall and the smell of harvest in

Some times and places just give me a feeling there is something really grand about this world. They have weight. They're powerful. They are great.

Sometimes that feeling comes with people. If you've ever sat around after a funeral, recounting stories of selfless giving and the way a person's servant leadership shaped a community, then you know what I mean. When I search my memory, these are the people who enter at pivotal moments: an inspiring teacher, a wise editor, a patient mentor or faithful friend who changed my life for the better. You probably have your own people who make you want to be more. They are great.

Kids come home with it scrawled on their spelling papers, "Great job!" The word is simple, and often thrown around causally. "Sounds great!" Or, "It would be great if you could help with this project." But if you peel it back

to its basic definition of "markedly superior in character or quality" it really carries a lot of depth. Through the years, I've

been lucky to interview legends in the cattle business, the kind of producers others look up to and seek out for advice. I've

asked about their goals and dreams and, in hindsight, when they'd felt like they'd "made it."

Funny thing is, even at the twilight of their career, they have each given me their own version of a knowing chuckle and answer that no, they haven't yet. They were just thankful for each day they had to keep improving.

They live their lives as if being great is not a goal. It is a constant pursuit.

I think that's a worthy track, whether in life or applied to specific areas of business.

"I just want to bring an average set of animals to town," said no cattleman

ever (or at least they've never said that to me). Selling "fancy" calves, reputation calves or those that top the market? That's a mark of success, but often

not the end-all. Now that you've made vour cow herd more uniform, better matched to your resources or producing calves that you're sure fit the bill for the next in

line, what's next? I want you to be able to look at your cattle lined up at the feed bunk and get

that feeling. They are great.

Next time in Black Ink®, I'll talk about building partnerships.

Sustainability topic of virtual **Irends**

cil (KBC) hosted a virtual Consumer Trends Forum on December 8 via a Zoom webinar. This session was held in conjunction with the annual Kansas Livestock Association Convention. Twelve years ago, the first Consumer Trends

current consumer insights while highlighting checkoff activities. Now more than ever.

consumers want to know how their food is being produced. This year's Consumer Trends Forum focused on the topic of sustainability. Frank Mitloehner, PhD, professor and air quality specialist in Cooperative Extension in the Department of Animal Science at the University of California Davis, spoke on the topic of, "Rethinking Methane: The Path to Climate Neutrality." Throughout the session, Dr. Mitloehner

shared his knowledge and research on mitigating air emissions from livestock operations and the global food production challenges producers will face as the world's population grows to nearly 10 billion people by 2050. The presentation showcased the U.S. beef industry's

raising cattle in a safe, humane and environmentally sustainable way by using the latest technology and resources.

KBC thanks the Kansas Soybean Commission for being a participating sponsor of the Consumer Trends Forum and supopportunity for beef producers across the state. Producers who were

unable to join the live webinar can view a recording of the Consumer Trends Forum through the Kansas Beef Producer HUB.

Forum was held, giving study outlines opportunities to diversify pork exports

As U.S. pork exports continue to break records in 2020, new reports from the National Pork Board demonstrate opportunities that may diversify U.S. pork exports in Vietnam and the Philippines. The reports also show how African swine fever (ASF) outbreaks in Asia have impacted both countries' pork industries and related supply chains.

The two new pork market assessments were prepared by Gira, a global research firm, with funding from the Pork Checkoff and the USDA Foreign Agricultural Service Emerging Markets Program. They share critical insights on how U.S. pork can position itself for long-term success in the Vietnamese and Philippine markets – two Asian markets with increased demand for pork consumption anticipated in the next decade.

"The annual Pork Checkoff producer survey identified diversification of U.S. pork exports as a top priority," said Norman Bessac, vice president of international marketing for the Checkoff. "These reports will help exporters position the U.S. pork industry as a supplier of choice in both countries, helping to expand our export options and create even greater value for the more than 60,000 pig farmers here."

According to Gira's research, as Vietnam and the Philippines recover from COVID-19 and ASF outbreaks, pork consumption and import demand will increase. This projected increase is counter to other key markets, where pork consumption is expected to shrink by 2030. The predicted growth in these two markets is based on the rise in the middle classes and pork's popularity in Vietnamese and Filipino cuisines.

Facts about Vietnam:

Pork is the most common protein in Vietnamese cuisine, and as a result, total pork consumption in the country has more than tripled, from 31 pounds to 72 pounds*, since 2000.

The country's population will soon reach 100 million, boasting one of the fastest-growing economies in the world - even faster than China. The Vietnamese population is quickly becoming

cities with higher wages, which will increase demand for pork. In Vietnam, complete recovery to pre-ASF production

urban, as new jobs are drawing rural residents into

levels will not be achieved until after 2025, creating an opportunity for imports to help meet demand. Source: Vietnam Market Assessment: 10 Year Fore-

sight Analysis of Pork and Processed Pork Product Consumption prepared by Gira.

Facts about the Philippines:

Pork is prized in the Filipino culture - both for special occasions and as an everyday staple - with consumption at 40 pounds* per capita.

Rising demand for pork, fueled by an expanding population and increasing disposable incomes are significant drivers for the future.

By 2028, a majority of Filipino residents will be urban. This change will help drive growth for imported pork as urban consumers have higher incomes, consume more meat and are exposed to modern retail.

The Filipino pork sector will not fully recover from the ASF outbreak until after 2030, requiring a reliable source of imports to meet domestic demand.

Source: Philippines Market Assessment: 10 Year Foresight Analysis of Pork and Processed Pork Product Consumption prepared by Gira. 'These reports show how the Checkoff is committed

to listening to producer feedback, collecting market

insights and implementing programs with the goal of

adding value for U.S. pork producers through exports," said Curtis Meier, a pork producer from Iowa. "Exports are one of the greatest opportunities for our industry's future success, but it's also our greatest risk if we rely too heavily on a few international markets." According to the U.S. Meat Export Federation (USMEF), exports accounted for nearly 30% of U.S. pork

production from January to September, with over 20% of production exported to just three markets - China, Mexico and Japan.

"This market research and future studies will provide information that may help develop new markets and create stable opportunities to generate value for our product internationally," said Meier.

These two new reports build on the success of the Pork 2040: China Market Assessment, released in 2019. The China Market Assessment identified ongoing volatility and short-term opportunities in the world's largest pork market. Intelligence gleaned from these market assessments will help inform key decision-makers as they work to define and develop marketing strategies for U.S. pork in these markets.

The Pork Board has created free marketing toolkits based on these studies, including ideas U.S. pork exporters can use to build the U.S. pork business in Vietnam and the Philippines. The full report is available at pork. to/international. The Pork Checkoff collaborated with USMEF and the National Pork Producers Council on the Vietnam and Philippines Market Assessment.

The full reports are available for download at pork. to/international.

*Carcass Weight Equivalent (CWE)



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The most cost effective forage a cow can consume is the forage she can harvest herself. However, protein often times becomes the most limiting nutrient for cattle grazing crop residues and dormant grass pastures. In these situations protein supplementation is required to efficiently harvest energy from these protein deficient forage-based diets.

Studies conducted at Kansas State University would illustrate that NGS protein supplements support both gain and efficiency when fed in conjunction with protein deficient forages. Find out more from your local New Generation Supplements dealer, Key Feeds





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140.50

MINNEAPOLIS LOCATION: James Carr: 785-630-0491

LIVESTOCK SALES INC. Wednesday Sale, Hogs NOON • Cattle 12:30 PM

Report from December 16, 2020 STEERS

5 683 135.00	5	199.50	369	12
8 719 132.00	8	191.50	453	28
10 750 128.00	10	178.00	472	8
		170.00	510	26
TOP BUTCHER COW:	162.50	557	16	
\$67.50 @ 1,835 lbs.	143.00	618	6	
		137.00	723	8
TOP BUTCHER BULL:		137.00	865	58
\$78.50 @ 1,970 lbs.		135.50	769	60
		133.25	866	16
BRED COWS: \$875 - \$1,700	BR	HEIFERS		
		171.00	343	5
BRED HFRS: \$1,375		162.00	439	18
				_

PLUS MORE BY SALE DAY!

CONSIGNMENTS FOR DECEMBER 30:

<u>DEC. & JAN. SALE SCHEDULE:</u> NO SALE DEC. 23rd - MERRY CHRISTMAS

NEXT SALE - WEDNESDAY, DEC. 30th Wednesday, Jan. 6th - 1st Sale of 2021 Watch online with cattleusa.com

(Tab J.C. Livestock Sales) Must register to bid.

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

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

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

Report from December 15, 2020

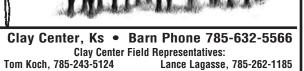
	-			-	
	STEER	S	8	606	131.50
4	498	174.00	4	783	124.00
4	523	173.00			
4	575	162.00	TOP BUTCHER COW:		
4	629	154.00	\$67.50 @ 1,900 LBS.		
4	663	151.00			
7	676	139.50	TOP BUTCHER BULL:		
5	832	139.00	\$80.50 @ 1,900 LBS.		
59	887	137.00			
61	862	135.75	BRE	D COWS:	\$770-\$860
HEIFERS					
12	485	139.00	PAIR	S:	NO TEST
6	540	138.00			
		_			

NO SALE Dec. 22nd - MERRY CHRISTMAS Last Sale of 2020 - Tues. Dec. 29th

DECEMBER SALE SCHEDULE:

First Sales of 2021: Sat., Jan. 2nd - Sheep & Goat Sale





KCLY-Fm 100.9

SALE EVERY WEDNESDAY IN EMPORIA, KANSAS AT 11:00 AM 620-342-2425 or 800-835-7803 toll-free • Fax: 620-342-7741 Date: 12/16/20. Total Head Count: 603.

BULLS: \$70-\$80.00 **BULLCALVES STEERS** 2 blk..... 438@178.00 2 blk..... **HEIFERS** .523@164.00 4 blk......341@176.00 11 bkbwf......550@164.00 3 blk......543@170.00 5 mix.....543@160.00 4 blk......475@150.00 3 mix.....598@138.00

COWS: \$60-\$72.50; \$48-\$59.75; \$47 and down.

12 blk.....501@149.00 6 mix......607@150.00 5 blk......510@141.50 11 blk......629@149.50 22 blk......561@137.00 3 mix......640@148.00 9 blk......659@148.00 8 bkbwf......593@132.00 6 blk......595@127.00 5 blk......633@146.00 4 blk......606@135.00 13 blk......663@146.00 9 blk......601@134.00 3 blk......643@140.00 69 bkbwf......681@133.00 4 blk......674@139.00 5 blk......612@130.00 7 blk.....679@138.00 6 blk......671@126.00 4 blk......654@125.00 7 mix......745@137.50 69 mix......784@128.50 4 bkbwf......735@137.00 16 blk......734@127.00 2 blk.....713@133.00 7 mix......703@124.00 5 blk..... 4 blk......709@122.00 2 blk......838@130.00

NO SALE NEXT WEEK, DEC. 23rd Happy Holidays!

6 mix......718@122.00 9 Cross......809@125.00

10 mix......906@127.00

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160 mix hfrs, 775-850 lbs. • 163 Red Angus strs, 775-875 lbs.

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KARL LANGVARDT Cell: 785-499-2945

MITCH LANGVARDT Cell: 785-761-5814

LYNN LANGVARDT Cell: 785-761-5813

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) will continue its biannual Agricultural Labor Survey. The survey will collect information about hired labor from more than 2.500 Northern Plains farmers and ranchers.

"Labor data are critical to farming operations and important information about the characteristics and activities of hired workers helps administer farm labor programs," said Nicholas Streff, director of the NASS Northern Plains Region Field Office. "The data that farm operators provide through NASS's Agricultural Labor Survey help leaders, associations, and farmers themselves make decisions based on accurate information."

USDA and the U.S. Department of Labor uses the results of this survey to estimate the demand for, and availability of seasonal agricultural workers, establish minimum wage rates for agricultural workers, administer farm labor recruitment and placement service programs, and assist legislators in determining labor policies.

In the survey, NASS asks participants to answer a variety of questions about hired farm labor on their operations, including total number of hired farm workers, hours worked, and wages paid for the weeks of July 12-18 and October 11-17. For their convenience and safety, survey participants have the option to respond by mail or online at agcounts.usda.gov. Survey response is protected by federal law (Title 5 Subtitle A, Public Law 107-347), which keeps respondent identity and answers

"By asking about two separate reference periods each time we collect data during the year, we are able to publish quarterly data and capture seasonal variation," said Streff. "This approach reduces the number of times we ask farm operations to respond to surveys while ensuring that accurate and timely data are available for anyone conducting research or analyses.'

NASS will compile, analyze, and publish survey results in the Farm Labor report. All previous Farm Labor publications are available online at nass.usda.

For more information on NASS surveys and reports, call the NASS Northern Plains Region Field Office at (800) 582-6443.

Calving schools planned

in Marshall County

Farmers Association, said "far too little" was done

during Vilsack's first ten-

ure and he must commit to

change a "culture of dis-

crimination" at the agen-

cy. Varshini Prakash of

the Sunrise Movement, an

environmental advocacy

group focused on climate

change that had pushed

Marshall County Exten-

sion will be hosting a Calv-

ing School on January 13th

at the Fairgrounds in Blue

Rapids. Dr. A.J. Tarpoff,

DVM and Dr. Don Musil,

DVM will cover normal

calving process, when to

intervene, how to manage

a difficult birth, develop-

ing a system for lifetime

health and performance

of the calf, and will have

a life-sized cow and calf

ination "a slap in the face

to Black Americans who

delivered the election to

sition American agricul-

ture to lead our nation

and the world in combat-

ing climate change" and to

expand opportunities for

model to demonstrate with

6:00 p.m. and the meeting

starts at 6:30 p.m. There is

a \$10 fee to attend. A boxed

ing, please contact the

Marshall County Extension

Office by January 8 at 786-

562-3531 or email anasta-

If interesting in attend-

meal will be provided.

Registration begins at

"all Americans."

at the meeting.

sia@ksu.edu.

811 N. Main St.

South Hutchinson, Ks

Vilsack pledged to "po-

Joe Biden."

Tom Vilsack faces new challenges as he returns to old job Iowa fundraiser two years of the National Black for Fudge, called his nom-

(AP) - Former Agriculture Secretary Tom Vilsack has spent years, if not decades, telling his fellow Democrats they needed to do more to aid rural communities and reach out to them. But he has often lamented that no one lis-

Now, he's going to try

President-elect Joe Biden nominated Vilsack, a former Iowa governor and Democratic presidential candidate, to return to his old job at the Agriculture Department, saying his eight years of experience there under former President Barack Obama would ensure quicker help to rural and poor areas that are "reeling" from the pandemic and

economic downturn.

"He wasn't anxious to come back, he wasn't looking for this job, but I was persistent and I asked him to serve again in this role because he knows the USDA inside and out, he knows the government inside and out," Biden said of Vilsack, who turned 70 recently, as he introduced him and other members of his future Cabinet. "We need that experience now."

Reaction to his appointment was mixed.

Farm and anti-hunger groups that had a good relationship with Vilsack appeared pleased. Vilsack "has the necessary qualifications and experience to steer the agency through these turbulent times," said Rob Larew, the president of the National Farmers Union.

But progressive groups that had pushed Ohio Rep. Marcia Fudge expressed frustration

Fudge has fiercely pushed to expand food aid in her long tenure on the House Agriculture have been the first black woman to lead the agency, which has a troubled history of discriminating against black farmers.

nation alongside Biden, Vilsack said he would ensure a "diverse and inclusive senior leadership team" in the department, and "continue the import-

Accepting the nomi-

ant work of rooting out inequities and systemic racism in the systems we govern and the programs we lead "

He said one of his first duties would be to "build back a vibrant and resilient economy" as the department aids in the coronavirus response, including addressing food needs and shortages and getting relief to food workers and producers.

He also will become the Biden administration's chief spokesman for rural America. As he left office in 2016, fresh off Democrat Hillary Clinton's defeat and a Democratic beating in rural states, Vilsack warned that the party wasn't relatable enough in many areas of the country.

"The Democratic Party, in my opinion, has not made as much of an effort as it ought to to speak to rural voters," Vilsack told The Associated Press during his final days in office. "What's frustrating to me is that we actually have something we can say to them, and we have chosen, for whatever reason, not to say it."

It's unclear how Biden came to the unusual decision to bring back the former secretary, who has spent the past four years in the private sector working for the international trade group U.S. Dairy Export Council. groups Progressive

were pushing for Fudge, but Biden nominated her to lead the Department of Housing and Urban Development instead. Many agricultural groups were privately hoping that he would pick former North Dakota Sen. Heidi Heitkamp, who had been a strong supporter of farm subsidies for her rural

sack, the longest-serving holdover from the Obama administration, said he felt the need to return to duty, in part out of loyalty to Biden, but also to reverse some of the moves made by President Donald Trump's agriculture secretary, Sonny Perdue. Democrats have ex-

Former aides to Vil-

pressed concerns that the Trump administration has diminished rural development programs that were a priority for Vilsack and largely ignored measures to address climate change.

And many farmers have faced heavy economic losses due to Trump's trade policies, though they still backed Trump in the election by large margins. Vilsack has had a long

kinship with Biden. The two native Pennsylvanians met in Vilsack's adopted Iowa home in 1986 when Biden had begun making connections ahead of the 1988 Iowa caucuses. Then mayor of Mount Pleasant in southeast Iowa, Vilsack volunteered for the upand-coming Biden before he exited the presidential

Despite that, in 2007, after his own brief presidential campaign, Vilsack endorsed Hillary Clinton, even with Biden also running. In 2016, Clinton seriously considered him to become her vice presidential running mate but chose Virginia Sen. Tim Kaine instead.

In 2017, Vilsack's sixyear-old granddaughter, Ella, died from complications of influenza. At an later, Biden approached Vilsack's son Jess to ask how he was doing, in light of the personal loss. "You and I are part of a fraternity that you and I didn't choose to be part of," Vilsack, in publicly endorsing Biden four months later, recalled Biden telling his son.

In his endorsement, Vilsack called Biden "a man with empathy, and a man who has the heart of a president. He said Biden was someone with "the need to heal a divided na-

Vilsack will have to do some healing among US-DA's many constituencies, as well, as some groups were hoping to see more diversity at the top. All but two agriculture secretaries in the last 120 years have been white men.

While the Obama adtlement with black farmloans for generations,

John Boyd, president

ASA supports monitoring health of monarch butterfly populations The U.S. Fish and Wildlife Service (FWS) recently

announced its finding that adding the monarch butterfly to the list of threatened and endangered species is "warranted but precluded." With this decision, the monarch butterfly will remain a candidate for listing under the Endangered Species Act (ESA) and will have its status reviewed each year until it is no longer a candidate. The American Soybean Association (ASA) supports

the decision to further monitor the health of the monarch butterfly population and supports voluntary as well as incentive-based policies to ensure these pollinators are protected. Soy growers across the country understand the importance of pollinators and are committed to implementing voluntary sustainability and conservation practices on their operations. As a member of the Monarch Collaborative, ASA

supports policies and grassroots efforts to reestablish milkweed and other habits along field edges, in buffers around waterways and in other strategic locations. In a recent internal survey, ASA Directors reported adopting practices on their farms to protect the habitats of monarchs and other pollinators, including conservation efforts to plant habitat and reduced moving in areas where milkweed and flowering plants thrive. ASA supports growers taking proactive, voluntary

steps to protect pollinators, along with prioritizing research, programs and grower education efforts that aid in the improved health of pollinators and their habitats.

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

Sale Every Thursday at 11:30 a.m. Sharp Like Us On Facebook! On Thursday, December 17th, we had 604 head of cattle on a higher market.

STEERS HEIFERS 10 bkRd 733@125.25 6 blk 4 blk 389@188.00 393@154.00 20 bkbwf 699@125.00 9 blk 471@172.00 4 blk 468@153.00 708@122.00 456@172.00 528@140.00 965@107.00 8 blk 3 blk 4 blk 23 bkbwf 568@153 50 1042@117.00 618@133.50 32 blk 3 blk 5 blk 623@140.00 5 blk 575@130.00 **BULLS** 13 bkbwf 734@136.00 6 bwfwf 630@129.00 860@120.50 49 bkbwf 687@135.00 65 bkRd 814@127.00

Butcher Cows: \$25-\$70.00, mostly \$55-\$65.00, very active. Butcher Bulls: \$75-\$83.50, mostly \$77-\$80.00, very active. Preg Cows: \$450-\$1,160. **BUTCHER COWS BUTCHER BULLS**

12 bkbwf 738@127.00

4 bkbwf 735@135.00

1600@70.00 1 Red 1535@83.50 2020@80.50 1 blk 1560@68.50 1 blk 1545@80.00 4 blk 1648@68.50 1 blk 2 bkbwf 1533@68.50 1755@80.00 1777@68.00 1 blk 1765@79.00 3 blk 2 blk 1440@67.50 1 blk 1860@78.50 1550@67.50 2215@78.00 2 blk 1 Red 4 blk 1478@66.50

No Sale Dec. 24 & 31

Merry Christmas & Happy New Year from everyone at ELS!

> See you on Jan. 7 We appreciate your business!

Ron Ervin - Owner-Manager Home Phone - 620-583-5385 Mobile Cell 620-750-0123 Austin Evenson- Fieldman Mobile Cell 620-750-0222

If you have any cattle to be looked at call Ron or Austin

Chris Locke

To stay up to date on our latest announcements you can "Like" us on Facebook Josh Mueller Steven Hamlin

Owner/Manager (602) 402-6008 (H)

<u> Holton Livestock Exchange, Inc.</u> 1/2 mile East of Holton, KS on 16 Highway

Livestock Auction every Tuesday at 12 NOON ****STARTING TIME: 12:00 NOON**** MARKET REPORT FOR TUESDAY, DECEMBER 15, 2020

RECEIPTS: 815 CATTLE FOR FULL RESULTS, VISIT OUR WEBSITE: WWW.HOLTONLIVESTOCK.COM **STEERS** 7 blk red strs 775@136.50 330@192.50 1 blk str 10 blk strs 834@134.50 8 blk bwf strs

O DIK DWI SIIS	303@170.00	9 DIK SUS	000@132.00		
5 blk strs	444@185.50	HEIFERS			
3 blk strs	458@182.00	3 blk hfrs	371@149.00		
7 blk strs	523@176.25	5 blk red hfrs	378@141.00		
5 blk strs	532@173.00	4 red hfrs	427@147.00		
7 blk strs	561@166.00	4 red rwf hfrs	430@146.00		
9 bwf rwf strs	580@143.00	4 blk bwf hfrs	431@144.00		
5 blk bwf strs	586@147.50	6 blk bwf hfrs	457@142.50		
13 blk char strs	607@154.25	5 blk hfrs	464@150.00		
5 blk red strs	615@149.50	5 blk red hfrs	472@142.00		
9 rwf strs	629@150.00	7 blk red hfrs	494@138.00		
8 blk bwf strs	636@153.00	5 blk hfrs	580@140.00		
8 blk strs	656@151.00	4 blk hfrs	557@137.00		
9 blk strs	659@149.75	9 red rwf hfrs	596@125.50		
5 blk bwf strs	671@142.00	25 blk hfrs	646@134.00		
7 blk red strs	685@146.00	8 blk hfrs	648@138.00		
3 blk strs	728@142.00	17 blk bwf hfrs	739@132.00		
REGULAR WEEKLY AUCTION: DECEMBER 22					
CLOSED DECEMBER 29					

REGULAR WEEKLY: AUCTION JANUARY 5 SPECIAL CALF & YEARLING AUCTION: JANUARY 12 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 Barn Phone • 785-364-4114

WEBSITE: www.holtonlivestock.com EMAIL: dan@holtonlivestock.com

View our auctions live at "Imaauctions.com

ministration, under Vilsack, paid out more than a billion dollars in a seters who had been denied some groups say there are still challenges to be addressed.

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

www.centrallivestockks.com

entral Vm nivestock

Tues., Dec. 29th - NO SALE Sat., Jan. 2nd - Horse & Tack Sale Tues., Jan. 12th - Calf/Yearling Special

Horse/Tack Auction- Every 1st Saturday

EL DORADO LIVESTOCK AUCTION, INC.

316-320-3212

Fax: 316-320-7159

2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042 Market Report - Sale Date 12-17-20. 787 Head.

300-400 lb. steers, \$147-\$197; heifers, \$119-\$177; 400-500 lb

steers, \$140-\$179; heifers, \$112-\$148; 500-600 lb. steers, \$135-\$156; heifers, \$118-\$136; 600-700 lb. steers, \$130-\$154.50; heifers, \$107-\$135; 700-800 lb. steers, \$121-\$142.50; heifers, \$108-\$125; 800-900 lb. steers, \$110-\$137; heifers, \$101-\$127 900-1,000 lb. steers, \$101-\$127.50. Trend on Calves: Steady to firm on choice weaned calves; mostly \$3-\$4 lower on unweaned or plainer calves. Trend on Feeder Cattle: No test really on feeder heifers; \$1-\$3 higher on 700-1,000 lb. steers. Butcher Cows: high dressing cows \$60-\$68; Avg. dressing cows \$45-\$55; low dressing cows \$25-\$40. **Butcher Bulls:** Avg. to high dressing bulls \$58-\$79. Trend on Cows & Bulls: Steady to \$2 higher.

Some highlights include:

	3.6	OHDIO M	2 11	TT 44.4
I	2 Char	383@185.00		
II	ll s	TEERS	57 mostly blk	960@127.50
II	4 mix	878@125.00	60 mostly blk	896@133.10
II	9 blk	691@128.00	64 blk	851@137.00
II	16 blk	655@128.00	58 mix	839@135.75
II	24 Char-x	613@134.50	18 mix	700@142.50
II	4 mix	513@136.00	21 Char-x	606@154.50
II	4 mix	439@146.00	8 Char-x	547@150.00
Ш	3 char	385@151.00	6 mix	494@157.00
Ш	HI	EIFERS	3 Char-x	413@168.00

Merry CHRISTmas & Happy Holidays! Thank You Everyone that came out to celebrate Mary at

her retirement party. We will all miss her tons! ENJOY the Season & see y'all back on January 7th! **SPECIAL STOCKER/FEEDER SALE: JANUARY 7, 2021**

2 loads blk heifers, 750-800lbs • 1 load mx heifers, 750-800lbs

SPECIAL COW SALE: JANUARY 16, 2021

 100 mosity blk 4&5 year old cows, bred to McCurry Bulls, start calving Feb 1st for 60 days

35 Angus first calf heifers, 1000lbs & will start calving Feb 1st for 60 days 120 running age cows, 3-8years old, will start calving Feb 1st for

60 days **CHECK OUR WEBSITE AS WELL AS FACEBOOK FOR UPDATED LISTINGS!**

STAY TUNED FOR EARLY CONSIGNMENTS! 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

(316) 680-9680 (620) 222-1199 (M)

> Van Schmidt, Fieldman (620) 367-2331 (H) (620) 345-6879 (M)

Cattle Sale Every Thursday 11:00 AM

(316) 320-1005 (H) (316) 322-0675 (M) Grass & Grain, December 22, 2020

date moved to October 2021

(AP) - The completion date for the National Bio and Agro-Defense Facility in Manhattan has been moved to October of 2021, federal officials said.

The bio-lab was originally scheduled to be completed in December but federal officials announced in April the deadline would be moved because of disruptions in supply chains and employee availability caused by the coronavirus pandemic.

The U.S. Department of Agriculture and the U.S. Department of Homeland Security Science & Technology Directorate recently announced the revised

Seven Day Forecast

WEDNESDAY

THURSDAY

Mostly Sunny High: 32 Low: 6

FRIDAY

Sunny High: 33 Low: 7

SATURDAY

Mostly Cloudy High: 34 Low: 9

SUNDAY

Partly Cloudy High: 38 Low: 11

MONDAY

Sunny High: 35 Low: 10

TUESDAY

Cloudy High: 36 Low: 9

Local UV Index

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

"substantial completion" date. That's the day when the USDA will have full access to the plant and be responsible for it op-The revised date also allows time to

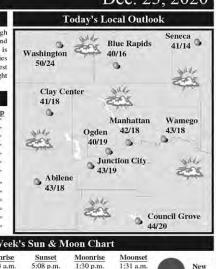
address necessary technology upgrades and installation of USDA-funded equipment, the agencies said.

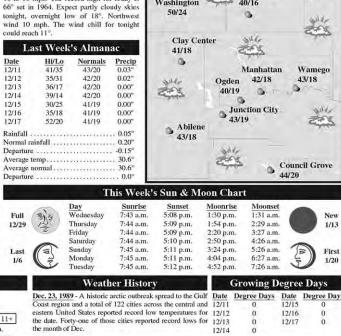
The project is still expected to still come in under its \$1.25 billion cost esti-

Once complete, researchers at NBAF will study diseases that can be spread from animals to humans.

Grass & Grain Weather Report Dec. 23, 2020 In-Depth Local Forecast Today's Local Outlook Today we will see partly cloudy skies, high of 42°, humidity of 48%. Northwest wind 41/14 3 Washington Blue Rapids 10 to 16 mph. The record high for today is 41/18 Manhattan Wamego Ogden 42/18 43/18 0 ... Junction City 43/19 Abilene 43/18

42/20 41/19 41/19 41/19 Rainfall





National bio-defense lab completion Proper hay storage reduces waste, increases profit

There are two ways to more hay: Grow more or store it better.

Many factors influence how bales make the trip from the field to the cow, says Jim Humphrey, a University of Missouri agronomist and member of the NRCS+MU Grasslands Project.

Environmental factors such as sunlight, precipitation, evaporation and ground conditions can affect quality.

The size of the bale itself affects how much hay is wasted, says Humphrey. Larger-diameter bales have less loss. Smaller bales have about twice as much exposed surface for the same amount of hay. In a five-foot bale, more

than 30% of the bale is in the outer six inches, the part most apt to be wasted. More than 26% is in the next six inches. Just over 20% is in the well-protected 12-inch center core.

In a 66-inch bale weighing 1,400 pounds, 17.7% of the bale—248 pounds—is in the outer three inches. The next three inches make up 27.2% or 381 pounds of the bale. In other words, Humphrey says, 44.9% of the total bale is in the outer nine inches, the part most vulnerable to weathering.

Ideally, hay bales should be stored in a covered, protected area. Most are not. Producers can still reduce waste by changing a few things when storing bales outside:

Stack bales end-to-end. Open-faced bales receive damage from sunlight and precipitation on the two exposed ends. The outer six inches on each side makes up 280 pounds or 20% of a 5 x 5.5-foot round bale weighing 1,400 pounds.

There are a significant amount of resources and cash in a beef operation, Humphrey says. For example, producers can reduce the number of 5 x 5.5-foot bales fed from 303 to 242 for 100 cows from Dec. 1 to April 15. "Assuming hay sells for \$55 per bale, that is an additional \$3,355," he says.

Do not overestimate bale density. It is easy to misjudge dry matter in bales, Humphrey says. He uses figures from Jason Banta's work at Texas A&M AgriLife Extension Service as a guide but recommends that producers assume the bale weighs 10% less than the naked eye might guess.

Tighter, denser bales repel water better and pick up less moisture from the ground.

Store bales properly. Put hay under a roof if you can. As spoilage occurs, bales flatten and squat closer to the ground. This increases the amount of surface exposed to mois-

Bales stored on damp soil flatten more easily and spoil quicker than properly stored bales, says Charles Ellis, MU Extension agricultural engineering specialist.

Store bales away from trees. Choose a sunny location with a breeze.

Store bales end-to-end on elevated ground that drains well. The round sides of the bale should not touch each other. Leave about three feet between rows of bales. This makes them easier to access with tractors and also makes it easier to do forage tests.

Different feeding methods reduce waste. Studies from the MU Forage Systems Research Center show that feeding rings re-

duce waste. But not all rings are created equal. Studies show that open rings have 20% waste, compared to 5% for cone rings. To calculate hay ring waste, Ellis recommends the Noble Research Institute's website. Search for "hay ring waste" at www.noble.org.

Large, round bales unrolled for feeding have about 43% waste. The advantage of unrolling bales is that aggressive cows can be spaced away from more timid ones, which results in less hoof damage from cows competing for space at the ring.

Feed hay in welldrained areas. Feed on dry, elevated surfaces or a pad to reduce waste.

Feed in small amounts. Limit access to bales. While more convenient, feeding less often adds to waste. Limiting access gives cows less opportunity to trample or soil hay. But do not overfeed, Ellis says. Make animals clean up the majority of hay before adding new bales.

Consider herd dynamics. Cull aggressive animals that take feed away from ones that are more timid. Have enough feeding rings to avoid crowd-

Feed hay stored outside before hay stored inside. Hay stored outside usually has more spoilage and lower palatability than hay stored inside. Cattle will waste a greater percentage of poor-quality hay than of good-quality

For more information. see the MU Extension publication "Reducing Losses When Feeding Hay to Beef Cattle" at extension.missouri.edu/g4570.

See also: "Bale Weight: How Important Is It?" at agrilifeextension.tamu. edu/library/ranching/baleweight-how-important-is-



Cattle Or Buy

By Auction STARTING TIME

10:30 AM

859 @ 124.50

1115 @ 92.00

1055 @ 85.00

1580 @ 64.00

1530 @ 62.50

1510 @ 61.50

1645 @ 60.50

1455 @ 60.00

Marys **Tuesdays**

Buyers & sellers are welcome in the ring area with social distancing being practiced. You can watch the live auction at www.dvauction.com . lf you need assistance with watching or bidding online contact DV Auction customer service at 402-316-5460. Thank you for your cooperation. If you would like approval to bid online from the safety of your home, please do the approval process on www.dvauction.com prior to Tuesday.

Inristmas from the Rezac

We sold 2481 cattle December 15. Steer and heifer 23 blk hfrs calves were in good demand at prices steady to \$5.00 higher. Feeder steers and heifers sold steady to \$4.00 higher. Cows and bulls were steady.

27 hlk/red strs

8 blk/bwf strs 489 @ 185.00 41 blk/bwf strs 15 blk strs 482 @ 184.50 7 blk/bwf strs 2 blk strs 338 @ 181.00 9 blk strs 3 blk/red strs 452 @ 181.00 14 blk/bwf strs 3 blk/bwf strs/bulls403 @ 181.00 10 blk/red strs 4 blk strs 319 @ 180.00 6 x-bred strs 4 blk strs 500 @ 179.00 54 blk/bwf strs 82 blk/bwf strs 5 blk/bwf strs 517 @ 179.00 2 blk/bwf strs 425 @ 178.00 17 blk strs 4 blk/bwf strs 496 @ 178.00 4 blk strs 511 @ 178.00 10 blk strs 14 blk strs 503 @ 177.00 6 blk strs 538 @ 177.00 2 blk strs 528 @ 176.00 6 blk strs 6 blk/red strs 511 @ 172.00 4 blk strs 459 @ 170.00 6 blk/red strs 549 @ 170.00 2 blk strs 463 @ 160.00 STOCKER & FEEDER STEERS

STEER & BULL CALVES

40 blk strs

6 blk hfrs

13 blk/red strs

16 blk/red strs

4 blk/bwf strs

10 blk/bwf strs

23 blk/bwf strs

10 blk/bwf strs

19 blk/char strs

4 blk strs

12 blk strs

56 blk/bwf strs 67 wf/blk strs 69 blk/bwf strs 16 blk/bwf strs 121 blk/red strs 57 blk/red strs 139 blk/bwf strs 60 blk/bwf strs 46 blk/bwf strs 563 @ 173.00 123 blk/bwf strs 558 @ 170.00 12 blk strs 554 @ 169.00 56 blk/bwf strs 561 @ 169.00 63 blk/red strs 57 blk/bwf strs 566 @ 166.00 572 @ 160.00 60 mix strs 598 @ 159.00 61 mix strs

4 blk hfrs

2 blk hfrs

649 @ 150.00 648 @ 149.75 569 @ 148.00 662 @ 146.25 683 @ 145.25 676 @ 144.25 720 @ 143.50 888 @ 143.25 810 @ 142.35 691 @ 142.00 894 @ 139.25 787 @ 137.50 741 @ 136.25 776 @ 136.25 795 @ 136.00 814 @ 135.25 881 @ 135.25 785 @ 134.75 767 @ 134.10 793 @ 134.00 972 @ 133.75 907 @ 133.25 877 @ 132.50 894 @ 132.50

2 char hfrs 3 blk/red hfrs 3 blk hfrs 13 blk/red hfrs 18 blk/red hfrs 7 blk hfrs 48 blk/bwf hfrs 31 blk/bwf hfrs 21 blk hfrs 78 blk/char hfrs 17 blk hfrs 4 blk hfrs 12 blk hfrs 22 blk/bwf hfrs 6 blk hfrs 9 wf/blk hfrs 4 x-bred hfrs 7 blk hfrs 857 @ 131.50 5 brang hfrs 905 @ 131.35 130 blk/bwf hfrs 957 @ 129.60 63 blk/bwf hfrs 989 @ 127.00 15 blk/bwf hfrs

6 blk hfrs

2 blk hfrs

2 blk hfrs

2 blk hfrs

3 blk hfrs

8 blk/bwf hfrs

7 blk/bwf hfrs

3 blk/bwf hfrs

473 @ 150.00 12 x-bred hfrs 475 @ 150.00 5 blk hfrs 469 @ 147.00 2 blk hfrs 504 @ 146.00 523 @ 146.00 510 @ 145.00 300 @ 144.00 535 @ 143.00 430 @ 142.00 442 @ 142.00 453 @ 140.00 542 @ 138.00 543 @ 136.00 530 @ 135.00 **STOCKER & FEEDER HEIFERS** 581 @ 139.00 631 @ 137.00 637 @ 136.50 640 @ 135.00 668 @ 135.00 594 @ 134.00 670 @ 132.50 688 @ 132.50 733 @ 132.00 707 @ 130.50

COWS & HEIFERETTES 1 blk hfrt 1 char cow 1 bwf cow 2 blk cows 1 bwf cow 1 bwf cow 1 blk cow 1 blk cow 1 blk cow 1 blk cow 1 char cow 1 bwf cow 2 blk cows 1 blk cow 1 blk cow 1 bwf cow 1 blk cow 1 blk cow 1 red cow 1 blk cow 1 blk cow 739 @ 129.50 715 @ 129.00

1215 @ 59.00 1510 @ 58.50 1745 @ 57.50 1255 @ 57.00 1485 @ 56.50 1355 @ 55.00 1665 @ 54.00 1535 @ 53.50 1490 @ 52.50 1420 @ 52.00 1080 @ 50.00 1295 @ 48.50 1320 @ 48.00 1830 @ 47.50 1485 @ 47.00 1 x-bred cow 1270 @ 46.00 1 blk cow 584 @ 128.00 1255 @ 45.00 1 bwf cow 822 @ 128.00 1320 @ 44.00 1 blk cow 845 @ 127.85 1170 @ 43.50 1 bwf cow

WATCH OUR AUCTIONS LIVE ON DVAuctions.com

1 blk cow

1920 @ 78.50 1 red bull

CONSIGNMENTS FOR DECEMBER 22:

100 blk hfrs, 475-500 lbs., longtime weaned &

2105 @ 79.50 1900 @ 69.50 821 @ 122.75 1 blk bull 894 @ 110.00 1053 @ 106.00

> vacc., Northern origin 90 Angus steers & heifers, 500-600 lbs.,

- weaned, vacc. 50 blk strs & hfrs, 550-700 lbs., weaned, vacc.
- 70 black heifers, 725-750 lbs.
- 135 black heifers, 750-775 lbs. 65 black heifers, 800-825 lbs.
- 65 black steers, 825-850 lbs.
- 60 black steers, 875-900 lbs.
- 61 black crossbred steers, 925-950 lbs.

We are having a sale DECEMBER 29:

SPECIAL STOCK COW SALE, THURSDAY, JANUARY 7 * Starts 12:30: HERD DISPERSAL: 204 blk cows, bred to Angus bulls, start calving Feb. 1 consisting of: (25) blk hfrs bred to LBW Angus Bulls; (24) 2nd calf hfrs; (21) 4 yr olds; (31) 5 yr olds; (20) 6 yr olds; (31) 8 yr olds; (18) 9 yr olds; (34) 10 yrs & up. All cows vaccinated yearly.

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