

Grass & Grain experiences delivery issue

It has been brought to our attention that, despite the paper going to the post office as usual on Monday morning, the January 28 edition of Grass & Grain was significantly delayed for a large portion of our readership. Addresses with zip codes beginning with 664, 665, 666 and 668 were the ones affected. We apologize to our readers impacted by this issue and are actively working with the postal service to determine the cause of the problem.



Carol's Story

Carol's story is just another glamorous tale of a city girl who married a romantic Nebraska Sandhills rancher years ago and became a 'vocalational COW assistant' for life.

"So what exactly do you want me to do?" she asked. "Take the pickup (she didn't learn to drive till she was twenty-nine) then go out there to the Big Pasture (the dreaded Big Pasture where one grass-covered hill looks like the next one to her). Start way back there at the gate in

the Middle Pasture where we have the heifers now and honk. They'll come follow you and we'll just run 'em up through the Big Pasture and put 'em where they used to be (she lost him right after 'you take the pickup').

"Don't get too close to that gate if it's surrounded by water because even in four-wheel drive you could bury this thing up to the hubcaps (she made a mental note to check behind the seat for a life jacket)."

"On second thought, go

through the Middle Pasture past the old schoolhouse to the windmill with the green gate panels. Then bring the heifers out that gate with the staple in it into the Big Pasture (Oh, no. The Staple Gate! Wonder Woman herself couldn't open that gate with her golden lasso and a come-a-long). Then you'll have a straight shot to the last gate where Gene got bucked off the roan colt (in 2012) which leads to where the heifers used to be.

"I'm gonna take the four-wheeler and go through the other gate where the heifers were 'cause it's closer to the mineral feeder and I can check that windmill while I'm there and fill the feeder. See ya in a bit."

A bit passes. "Where were you?" he asked, "I moved the heifers by myself and fixed another windmill. When you didn't show up I started lookin'. What are you doin' back here anyway? You could have come out the other gate. You were closer to it, ya know."

She took a deep breath and replied bravely, "I got the heifers through the Staple Gate but it took so long to close it I turned the wrong way. I followed the road to the windmill we'd checked and real-

ized I'd gone too far (not to mention the heifers disappeared). So I remembered what you'd told me, "If you ever get lost in the Big Pasture get up high, then you can see fence. Go to the fence and follow it to a gate." (Which is as useless a piece of information to someone like her as finding your way home by looking for moss growing on the north side of trees when you're lost in the woods).

"So I climbed this hill and dropped into a bull hole (buffalo waller for you okies). The truck made 'that noise' and stopped ('that noise' that causes anyone who doesn't like hiking to break out in a cold sweat). I managed to back the truck out and come back the way I came till I found the Staple Gate where I've been waiting for you to find me."

"Hmm," he says and loads the four-wheeler in the pickup and they start back to the house. He drives. As they bounce along the sandy track he puts his hand on her knee and she rests her hand on his shoulder. The truck is still making 'that noise' but it doesn't bother them. They're partners. Together they can handle anything.

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1998 NH TS110, 5366 hrs.....	\$29,500
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1980 Ford 4600	\$10,000
1993 Ford 846, 6300 hrs.....	\$24,500
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1936 Fordson N	\$3,500
1969 IH 756	\$8,500

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Rhino FMB4	\$2,600
Rhino MDB130	\$9,500
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Grasshopper 226V	\$7,500

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2010 Kinze 3600 12R23	\$69,500
2011 Case 1240 16R30	\$59,500
Case 3900	\$18,500
2012 Case 330 34' Turbo	\$36,000
Case 870	\$44,000
Krause 5600	\$8,000
NH 1033	\$6,600
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Hours: Mon.-Fri. 8-5; Sat.: 8-12

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MANHATTAN COMM. CO. INC. CATTLE AUCTION EVERY FRIDAY



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

We had a nice run of quality cattle for our sale Friday, January 31. Grass condition steers up to 725 lbs. and heifers up to 625 lbs. sold fully steady to strong prices. Heavy feeder weight steers & heifers were selling weaker. Fleshy offerings sold accordingly. Cull cows and bulls sold steady on the kind offered

STEER CALVES — 375-550 LBS.

Rantoul 43 blk	482@195.50
New Cambria 6 blk	445@193.00
Frankfort 4 bwf	386@190.00
Marion 7 xbred	380@190.00
Frankfort 4 blk	471@183.50
Auburn 26 blk	532@183.35
Rantoul 5 blk	401@179.00
Auburn 10 xbred	423@178.00
Frankfort 5 blk	520@165.00

STEERS — 550-950 LBS.

Olzburg 20 bwf	561@183.00
Wamego 10 blk	565@180.00
Olzburg 8 blk	561@180.00
Rantoul 38 blk	576@179.75
Cottonwood Falls 6 blk	593@170.50
Auburn 23 blk	642@158.50
Mayetta 27 blk	650@158.00
Elmdale 21blk	649@157.50
Rantoul 12 blk	688@154.00
St. George 28 blk	713@153.50
Council Grove 31 Hereford	683@149.25
Hoyt 4 blk	637@148.50
Perry 9 blk	724@148.50
Council Grove 7 Hereford	594@147.00
Lebo 4 blk	676@146.00
Elmdale 42 xbred	736@145.75
Frankfort 6 blk	745@145.00
Olzburg 7 blk	674@144.50
Frankfort 4 xbred	713@139.00
Rantoul 4 blk	802@138.00
Mayetta 32 xbred	807@137.85
St. George 25 blk	837@137.25
Seneca 4 blk	788@137.00
Seneca 8 blk	858@133.50
Seneca 16 blk	941@130.75

HEIFER CALVES — 350-550 LBS

Rantoul 46 blk	449@170.75
Frankfort 6 blk	413@169.00

Rantoul 43 blk	530@168.00
Rantoul 10 blk	372@168.00
Olsburg 7 blk	478@166.00
Frankfort 8 blk	440@161.00
Cottonwood Falls 5 blk	431@161.00
Blue Rapids 6 blk	495@160.75
Marysville 5 blk	459@160.00
Auburn 5 xbred	446@160.00
Auburn 16 blk	522@153.00
Council Grove 16 Hereford	546@149.00

HEIFERS — 550-950 LBS

Blue Rapids 9 blk	589@151.00
Elmdale 15 blk	574@150.00
Perry 5 blk	553@147.50
Mayetta 9 Char	591@146.50
Rantoul 22	637@146.00
Cottonwood Falls 4 bwf	573@144.00
Elmdale 24 blk	650@142.00
Auburn 6 blk	642@141.00
Frankfort 10 blk	675@138.75
Perry 9 blk	671@138.00
Lebo 6 blk	654@138.00
Olzburg 11 blk	589@138.00
Elmdale 9 xbred	631@138.00
Mayetta 15 blk	662@137.75
Mayetta 33 mix	764@137.25
Wamego 11 blk	632@136.00
Council Grove 7 Hereford	647@136.00
Seneca 4 blk	761@136.00
Marysville 4 blk	625@134.50
Topeka 4 blk	637@131.00
Topeka 7 blk	757@129.00
Seneca 9 blk	938@124.00

COWS — 500-1,700 LBS

Topeka 1 blk	510@89.00
Topeka 2 xbred	677@81.00
Marion 1 xbred	1735@70.00
Council Grove 1 blk	1665@69.50
Westmoreland 1 Angus	1795@69.25
Council Grove 1 blk	1635@68.50
Marion 1 bwf	1455@67.50
Marion 1 blk	1510@67.00
Manhattan 1 Holstein	1895@65.50
Manhattan 1 Holstein	1815@64.00
Council Grove 1 blk	1465@61.00
Council Grove 1 blk	1385@57.00
Manhattan 1 Holstein	1635@57.00
Princeton 1 blk	1360@56.50

Council Grove 1 blk	1375@56.00
Junction City 1 blk	1210@50.50
Junction City 1 blk	1255@50.00
Junction City 1 Hereford	1225@47.00
Dwight 1 blk	1245@46.00
Olzburg 1 blk	1175@45.00
Rantoul 1 blk	935@43.00
Olzburg 1 blk	1295@43.00
Junction City 1 blk	1145@39.00
Olzburg 1 blk	1095@37.00
Rantoul 1 blk	1085@36.00

BULLS — 1,375-2,025 LBS.

Meriden 1 blk	2015@80.00
Frankfort 1 blk	1900@78.75
Council Grove 1 blk	1920@78.00
Centralia 1 xbred	1670@77.50
Princeton 1 blk	1960@75.00
Olzburg 1 Red Angus	1395@71.00

BABY CALVES

Seneca 1 Holstein	@260.00
Seneca 1 Holstein	@230.00
Seneca 2 Holsteins	@210.00

EARLY CONSIGNMENTS FOR FEB. 7

- 75 Choice homeraised blk str, long weaned, 2 rds shots, 700-850 lbs.
- 35 Choice blk & bwf hfrs, 650-700 lbs.
- 42 Choice Reputation Angus str & OCV replacement hfrs, shots, long weaned, 550-750 lbs.
- 60 Choice Reputation Angus str & hfrs, 2 rds shots, long weaned, 550-625 lbs.
- 38 Angus & Simm Angus str, long weaned, 3 rds shots, 700-800 lbs.
- 50 homeraised blk str & hfrs, long weaned, 600-700 lbs.
- 80 Choice Reputation blk Simm str & (OCV) replacement heifers, 700-825 lbs.
- 37 Angus str & hfrs, shots, long weaned, 500-700 lbs.
- 34 blk str & hfrs, 2 rds shots, weaned Nov., 650-750 lbs.
- 35 Choice blk & bwf str, 2 rds fall shots, bunk broke, 350-750 lbs.
- 96 Choice Reputation Angus str & (OCV) replacement hfrs, weaned Nov., 2 rds shots, 550-750 lbs.
- 55 mostly black feeder steers, 900-950 lbs.
- 50 Fancy bwf & Hereford steers, long weaned, 2 rds shots, 750-850 lbs.
- 31 Choice blk Angus steers, long weaned, 2 rds shots, 600-800 lbs.
- 58 Choice Red & Blk Angus hfrs, many replacement quality, 2 rds shots, 600-750 lbs.
- 20 homeraised blk str & hfrs, 2 rds shots, weaned 6 weeks, 500-575 lbs.
- 25 Hereford steers, 800-900 lbs.
- 8 Hereford steers, 700-800 lbs.
- 65 Choice Angus mostly str & hfrs, 3 rds shots, weaned 70 days, 500-650 lbs.
- 45 blk & bwf steers, long weaned, shots, 650-725 lbs.
- 25 red & rwf steers, long weaned, shots, 600-700 lbs.
- 30 blk steers & heifers, 2 rds shots, weaned, bunk broke, 500-600 lbs.
- 20 blk crossbred heifers, long weaned, shots, 600-700 lbs.
- 23 Choice Reputation blk & bwf Replacement Quality heifers, 650-750 lbs.
- 3 blk long fed butcher steers, 1,300-1,500 lbs.

SPECIAL STOCK COW AND BRED HEIFER SALE

WED., FEB. 19 • STARTING 11:00 AM

1st CALF HEIFER PAIRS

- 4 big fancy blk, bwf 1st calf hfrs w/ early Jan. calves by side.
- 15 blk, blk baldy cows, 3-5 yrs with Angus-sired calves by side, Blackleg & Inforce vacc.
- 7 blk cows, running ages, with Sept. thru Oct. calves by side, running back with Simm bull, calves not worked
- 10 female blk 1st calf OCV hfrs w/ Genex Fire Solution AI sired calves by side. Worked and all shots.

BRED COWS

- COMPLETE HERD DISPERSAL CONSISTING OF: 52 blk, bwf & Red, 2-5 yrs and older, bred to Mushrush Red Angus bulls to start calving Mar. 14
- 35 blk, blk baldy cows, 3-5 yrs, bred Angus to start calving Feb. 10
- 20 red, rwf (Herf) cows, 3-5 yrs, bred Angus to start calving Feb. 10
- 12 blk cows, running ages, bred Simm bull for Feb. thru April calving
- 25 Big Blk cows, 6 years to older, bred Angus, due to start calving March 6
- 20 2 & 3 year old mostly black cows to calve April/May

BRED 1st CALF HEIFERS

- 91 Big Fancy pelvic measured Blk Gelv Angus cross 1st calf (OCV) hfrs, AI bred June 10 to LBW Hinkson Angus bull, cleaned up with LBW Hinkson Angus bulls June 21 thru Aug. 21

GIVE US A CALL TO CONSIGN CATTLE FOR THIS SPECIAL SALE!

EARLY CONSIGNMENTS FOR FEB. 21

- 51 Choice black steers, 650-825 lbs.
- 12 Choice black heifers, 650-725 lbs.

RIVER CREEK FARMS

30th Annual "Built to Work" Bull Sale:

WED., FEBRUARY 12 • 1 PM

Selling: 75 - 18 month old and 50 Yearling SimAngus Bulls

Calving ease, good disposition, carcass merit and hybrid vigor. Four-year feet & semen guarantee!

www.rivercreekfarms.com for videos & catalog or call Joe Mertz at 785-458-9494

Upcoming Special Stock Cow & Bred Heifer Sale Dates • Wednesday's starting at 11:00 AM
2020: February 19 • March 18 • April 15 • May 6

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

FIELD REPRESENTATIVES

<p>JOHN CLINE ONAGA 785-889-4775 Cell: 785-532-8381</p>	<p>BRENT MILLER ALMA 785-765-3467 Cell: 785-587-7824</p>	<p>MERVIN SEXTON MANHATTAN Cell: 785-770-2622</p>	<p>TOM TAUL MANHATTAN 785-537-0036 Cell: 785-556-1422</p>
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			<p>DAN COATES BALDWIN 785-418-4524</p>
			<p>BRYCE HECK LINN 785-348-5448 Cell: 785-447-0456</p>
			<p>ANDREW SYLVESTER WAMEGO 785-456-4352</p>

Kansas Hay Market Report

Hay market trade is slow, prices remain steady. Producers report a demand for better quality hay, but low-quality grinding hay is plentiful. Many buyers state that their purchases have slowed due to full yards. According to the U.S. Drought Monitor, no changes were made in the drought categories. Abnormal dryness (D0) remained at 23 pct, moderate drought (D1) remained at 6 pct, and severe drought (D2) remained at 4 pct. 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/delivered steady; movement slow to moderate. Alfalfa: horse, premium small squares 240.00-250.00. Dairy 1.00-1.05/point

RFV, Supreme 185.00-226.00, Premium 170.00-195.00, Good 160.00-170.00. Stock or Dry Cow 160.00-170.00. Fair/Good grinding alfalfa, 110.00-125.00, Ground and delivered locally to feed lots and dairies, 150.00-160.00 with an instance at 165.00. Sudan: large rounds 55.00-65.00. Wheat straw: large rounds 40.00-50.00, large squares 65.00-75.00 delivered. The week of 1/19-1/25, 9,588T of grinding alfalfa and 2,515T of dairy alfalfa was reported bought/sold.

South Central Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, alfalfa pellets, steady; movement slow to moderate. Alfalfa: horse, small squares 250.00-275.00. Dairy, 1.00-1.05/point RFV with an instance at 1.10/point RFV, Supreme 195.00-225.00, Premium 175.00-200.00, Good 165.00-175.00. Stock cow, 130.00-150.00. Fair/Good grinding alfalfa, 90.00-105.00. Ground and delivered locally to feedlots 135.00-145.00; Alfalfa pellets: Sun cured 15 pct protein 200.00-205.00, 17 pct protein 205.00-220.00, Dehydrated 17 pct 300.00-310.00. Grass Hay: Bluestem, good small squares 7.00-8.00/bale, large rounds 60.00-70.00, large squares 75.00-85.00. Brome, small squares 7.00-8.00/bale,

large rounds 100.00-110.00, lesser quality 70.00-80.00. Sudan: large rounds 65.00-75.00. Oat hay, large rounds, 80.00-85.00. Teff: mid to large squares 140.00-160.00. Wheat Straw: small squares 5.50-6.50/bale, large squares 70.00-75.00, large rounds 55.00-65.00. The week of 1/19-1/25, 5,950T of grinding alfalfa and 867T of dairy alfalfa was reported bought/sold.

Southeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay steady; movement slow. Alfalfa: horse or goat, 230.00-250.00. Dairy 1.00-1.05/point RFV. Stock cow 160.00-170.00. Fair/Good grinding alfalfa, 115.00-125.00. Ground and delivered, none reported; Grass hay: Bluestem, small squares 125.00-140.00, good, mid squares 110.00-130.00 with an instance at 140.00, large squares, 100.00-115.00 with an instance at 120.00, large rounds 60.00-70.00. Brome, good, small squares 125.00-150.00, mid to large squares 120.00-135.00, large rounds 90.00-100.00, lesser quality 75.00-85.00; Wheat Straw: mid and large squares 60.00-75.00, large rounds 55.00-65.00. The week of 1/19-1/25, 2,283T of grass hay was reported bought/sold.

Northwest Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: Horse or goat, 205.00-215.00. Dairy, Premium/Supreme 1.00-1.05/point RFV. Stock cow, fair/good 150.00-160.00. Fair/good grinding alfalfa, 100.00-110.00. Ground and delivered locally to feedlots and dairies, 125.00-135.00.

North Central-Northeast Kansas

Dairy alfalfa, grass hay, grinding alfalfa ground/delivered steady; movement slow. Alfalfa: horse, premium small squares 9.50-10.50/bale. Dairy 1.00-1.05/point RFV, Supreme 185.00-210.00, Premium 170.00-195.00, Good 160.00-170.00. Stock Cow, 150.00-160.00. Fair/good, grinding alfalfa, 100.00-120.00. Ground and delivered 130.00-160.00. Grass hay: Bluestem, small squares 7.00-8.00/bale, mid to large squares 85.00-100.00, large rounds 75.00-85.00. Brome, small squares 7.50-8.50/bale, mid to large squares 115.00-150.00, large rounds 80.00-95.00; Sudan, large rounds 55.00-65.00. Wheat Straw: small squares 5.00-6.00/bale delivered, large squares 100.00-110.00 delivered, large rounds 60.00-70.00. The week of 1/19-1/25, 874T of grinding alfalfa and 375T of dairy alfalfa was reported bought/sold.

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

*CWF Certified Weed Free

*RFV calculated using the Wis/Minn formula.

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

Source: Kansas Department of Agriculture - Manhattan, Kansas, Kim Nettleton 785-564-6709. Posted to the Internet: www.ams.usda.gov/mnreports/DC_GR310.txt

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2-DAY AUCTION

Due to death we will sell, the following items at public auction at the Clay Center National Guard Armory located at 12th & Bridge Streets, Clay Center, Kansas

DAY 1: FRIDAY, FEBRUARY 21 — 9:00 AM
ANTIQUES & HOUSEHOLD (Doors open at 7:30am)
Antiques & Collectibles: lightning rods, balls & weather vanes; 10 county plat books from various counties; belt buckle & pocket knife collections; various smalls and novelty items; lots of crocks; glassware; possible toys; many other items yet to be uncovered and discovered. *Household goods & Furniture:* several nice china cabinets of various styles; variety of other furniture; small safes; lots of other items accumulated over the last 100 years.

DAY 2: SATURDAY, FEBRUARY 22 — 9:00 AM
LARGE TOY AUCTION! (Doors open at 7:30 am)
We will be selling over 850 toys. All toys all day. Many are farm toys. Many tractors of various makes and styles. Some nice precision pieces, and some unusual items. There are also many precision cars, many die cast truck banks, and many race cars. There are also a large number of racing pictures and memorabilia. Other toys include tractor trailer rigs, cast iron toys, airplanes, and more. Many of the toys are NIB. This will be the third and last toy auction for this estate, and it is the largest.

NOTE: This is a partial listing for Day 1.

TERMS: Cash or good check day of sale. Not responsible for accidents. **Lunch on Grounds.**

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

See Next Week's Grass & Grain for a larger listing & Go to kretzauctions.com or kansasauctions.net for many pictures, maps & other information.

DELMER KAHRS ESTATE, SELLER
Auction conducted by: **Kretz Auction Service**
Greg Kretz, Salesman & Auctioneer: (785) 630-0701
Guest Auctioneer:
Randy Reynolds, Abilene, KS (785) 263-5627

K-STATE UNIVERSITY COLLEGE RODEO

FEB 14-16, 2020

@WEBER ARENA ON THE KSU CAMPUS!

Weekend lineup:

FRIDAY, FEB. 14TH:
7:30 pm - Evening Rodeo
"Tough Enough to Wear Pink"

SATURDAY, FEB. 15TH:
1:00 pm - Afternoon Rodeo
Children 12 and Under are free with a donation of one canned good for the Flint Hills Breadbasket and purchase of an adult ticket.
7:00 pm - Miss Rodeo K-State Coronation
7:30 pm - Evening Rodeo
"Pack Weber Purple"

SUNDAY, FEB. 16TH:
10:00 am - Cowboy Church
1:00 pm - Short Round - Military Appreciation

Ticket Information:
PRESALE TICKETS CAN BE PURCHASED JANUARY 29-FEBRUARY 13TH
By Cash or Check at any of the following locations: *Weber Arena is Handicap Accessible*
Manhattan: Orscheln's, YeeHaw, Outpost Western Store, K-State Union Bookstore.
Junction City: Orscheln's Call Hall Dairy Bar
Topeka: R Bar B
Wamego: Vanderbilt's

Prices:
Adult: \$10 Presale, \$15 at the door
Child, KSU Student, Military: \$8 Presale, \$10 at the door
Children 4 & Under: Free
Weekend Pass: \$30 at the door

GET YOUR OFFICIAL KSU RODEO TEAM SWAG @ STORE.MIDMOSHIRTSHACK.COM/KSU_RODEO

USDA to gauge financial well-being of Kansas farmers and ranchers

In late December, the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) began gathering information about farm economics and production practices from farmers and ranchers across Kansas, as the agency conducts the third and final phase of the 2019 Agricultural Resource Management Survey (ARMS).

"ARMS is the only survey that measures the current financial well-being of Kansas producers and their households as a whole," said Doug Bounds, Kansas State Statistician. "The results of this survey will help inform decisions on local and federal policies and programs that affect Kansas farms and farm families."

In an effort to obtain the most accurate data, NASS will reach out to more than 30,000 producers nationwide, including nearly 1,700 in Kansas, between December and April. The survey asks producers to provide in-depth information about their operating revenues, production costs, and household characteristics. The 2019 survey focuses on costs associated with producing agricultural commodities, with a special version focusing on sorghum sector costs and returns.

"In February, our interviewers will begin reaching out to those farmers who have not yet responded," said Bounds "We appreciate their time and are here to help them with the questionnaire so that their information will continue supporting sound agricultural decision-making."

In addition to producing accurate information, NASS has strong safeguards in place to protect the confidentiality of all farmers who respond to its surveys. The agency will only publish data in an aggregate form, ensuring the confidentiality of all responses and that no individual respondent or operation can be identified.

The expense data gathered in ARMS will be published in the annual Farm Production Expenditures report on July 31, 2020. That report and others are available at www.nass.usda.gov/publications. More reports based on ARMS data and more information about ARMS are available at www.ers.usda.gov/arms.

Cow/calf management meeting planned for Feb. 12

A cow/calf management producer meeting, hosted by Pottawatomie, Riley and Marshall County Extension Councils, will be held on Wednesday, February 12, in Olsburg, KS at McCormick Elementary School. It will begin with a meal starting at 5:30 pm.

Presenters will include Dr. Ken Odde, K-State Animal Science specialist, covering value-added calf marketing opportunities and programs. Dr. A.J. Tarpoff, K-State Extension beef veterinarian, will discuss internal and external parasites control strategies. Dr. Tim Parks, Tech Service Veterinarian with Merck Ani-

mal Health, will share vaccination protocols for young calves. Gary Fike, Riley County Extension director, will discuss easy, low-cost, high-return value-added practices. Producers are encouraged to come prepared with questions related to these topics.

Reservations are due February 7, online at www.pottawatomie.ksu.edu or by calling the Pottawatomie County Extension office at 785-457-3319. Cost is \$5/person and will be due at the door. This program and meal is partially sponsored by Merck Animal Health and Union State Bank, Olsburg. Don't forget to sign

up for "Extension Email News" by completing our interest form on our website to get event notices and program information directly to your inbox.

Kansas State University is committed to making its services, activities and programs accessible to all participants. If you have special requirements due to a physical, vision, or hearing disability, contact Shannon Blocker at 785-457-3319. K-State Research and Extension is an equal opportunity provider and employer.

Nebraska Cover Crop and Soil Health Conference to be held February 13

There are many benefits to utilizing cover crops, such as improved soil health and reduced erosion, but the details can present challenges. The Nebraska Cover Crop and Soil Health Conference will provide information to growers who are just getting started with cover crops and to those who have already made them part of their operation.

The conference is 9 a.m. to 3:30 p.m. Feb. 13 at the Eastern Nebraska Research and Extension Center near Mead. Registration begins at 8:30 a.m.

"This year's conference will focus on establishment of cover crops in corn and soybeans during the growing season," said Keith Glewen, Nebraska Extension educator. "Inter-seeding in some man-

ner is gaining interest throughout the Midwest. We will have boots-on-the-ground growers who will share specific information about their successes and failures."

Topics and presenters include:

- "Growing a Revolution: Finding the Right Fit with Cover Crops," Abbey Wick, North Dakota State University;
- "Farming with 2020 Vision in Mind," Loran Steinlage, FLOLO Farms, West Union, Iowa;
- "Selling Seed in Nebraska," Steve Knox, director, Nebraska Crop Improvement Association;
- "Accelerating Soil Health Adoption by Quantifying Economic and Environmental Outcomes and Overcoming Barriers on Rented Lands," Brian Brandt, director of ag

conservation innovations, American Farmland Trust, Columbus, Ohio;

- "Review of Cover Crop Demonstrations in Central Platte NRD," Dean Krull, farmer and University of Nebraska-Lincoln research technologist;
- "Understanding Soil Health, Measuring Success and Reducing Risk," Aaron Hird, state soil health specialist, and Noah Seim, Merrick County farmer;
- "Thoughts from a First-Year Inter-seeder and Why You Should Give It a Try," Jay Goertzen, Henderson farmer, and Jennifer Rees, Nebraska Extension educator;
- "Cover Crops by Helicopter: FAQ," Brent Wulf, owner and chief pilot, Hexagon Helicopters Inc.;
- Cover crop panel — discussion with growers,

landowners and consultants.

There is no fee to attend, but participants are asked to pre-register by 4:30 p.m. Feb. 7 at <https://go.unl.edu/ice9> to ensure resource materials are available and for meal-planning purposes.

Seating is limited. Additional conference information and directions are available at the website above. Those with questions can call 402-624-8030 or email edunbar2@unl.edu.

This year's conference is sponsored by Nebraska

Extension, the Nebraska Soybean Board, the U.S. Department of Agriculture's Natural Resource Conservation Service, the Lower Platte North Natural Resources District and the USDA's Sustainable Agriculture Research and Education Program.

K-State eyes new approach to soil health in dryland cropping systems; Dryland Soil Health Network meeting set for February 18 in Hays

There's no teacher like experience, and like any profession, farmers learn from their own experiences plus those of fellow growers and researchers.

With that in mind, K-State Research and Extension is launching the Dryland Soil Health Network to help facilitate information sharing and more. A kickoff meeting is set for Feb. 18 in Hays.

The meeting runs from 10 a.m. to 2 p.m. at K-State's Agricultural Research Center, located at 1232 240th Avenue. The meeting is free to attend and a complimentary lunch will be served.

K-State soil scientist Augustine Obour said the

goal of the network is to advance soil management strategies and prioritize conservation, cover crops, and no-tillage systems to improve soil health and productivity of dryland cropping systems through participatory research and learning.

The network's objectives include providing farmers and researchers with a platform to share information; conducting on-farm research trials to investigate new and proven soil management strategies to improve soil health; and to facilitate farmer-researcher feedback to identify soil health challenges, plus refine recommendations and guidelines for

dryland systems.

Those interested in attending can reserve a spot at the meeting by contacting Obour at aobour@ksu.edu or Joe Kimzey at jgk5335@ksu.edu, or calling 785-625-3425.



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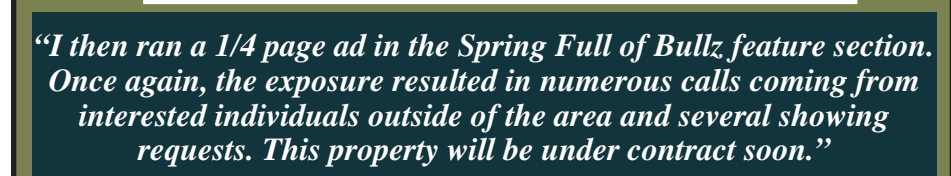
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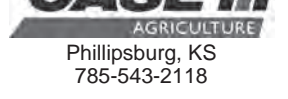
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 3370 hrs
 '96 JD 8300 MFD 7995 hrs
 '95 JD 8770, 4WD, 3903 hrs
 '82 JD 4640, Quad range,
 7340 hrs

MISCELLANEOUS

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 16/30
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 eng., 2995 sep.
 '11 Case IH 7088 combine
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 w/ trailer
 '10 Case IH 2020 flexhead
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 '05 Case IH 1020 20'
 '89 Case IH 1020 25'
 IH 863 cornhead on trailer
 '89 Case IH 1063 corn head
 '80 Vermeer 605G rd. baler
 '05 Bush Hog 2615 batwing
 Hesston BP25 bale processor
 '02 NH 1475 MOCO 14'
 Case IH 6500 Conser-til, 14'
 Case IH 6650 Conser-til, 14'
 IH 45 FC 18.5'
 IH 370 14' disk
 '01 Case IH 3950 disk, 33'
 '07 Case IH 340 25' disk
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 of the baling process. Please
 add the transportation cost on
 a separate line as an option.
 Transport of the hay will be to
 the Hutchinson Correctional
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 Program Area. Delivery hours
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 at (913)620-7847 or
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Kansas Correctional Indus-
 tries is seeking a local custom
 harvester to cut, rake, bale,
 and transport brome hay lo-
 cated on approximately 69.46
 acres of ground hay no later
 than July 20th, weather permit-
 ting. The hay fields are lo-
 cated on the grounds of the
 Winfield Correctional Facility.
 The hay may be transported at
 the completion of the baling
 process. Please add the trans-
 portation cost on a separate
 line as an option. Transport of
 the hay will be to the Hutchin-
 son Correctional Facility South
 Unit, G street and Highway 61,
 Hutchinson Kansas 67501,
 Wild Mustang Program Area.
 Delivery hours are between
 7:30 AM and 2:00 PM Monday
 through Friday, excluding holi-
 days.

Type of bale: The preferred
 packaging of the specified hay
 shall be in large round, ap-
 proximately 1200-1500
 lb./bale. Large round net-
 wrapped bales may be bid if
 specifically noted. Prices for
 variations must be clearly
 stated. Preference will be giv-
 en to round twine-tied bales.
 After baling, the hay will be
 staged in one area for easy
 loading.

Please contact
Jeff Kratt (620) 705-6057 or
Jon Jordan at 620-705-6008
 to view the property. The bid
 should show a price per
 acre to cut, rake, and bale
 the hay with a separate cost
 per mile to transport the
 hay.
 The closing date to submit a
 bid is Friday, April 12th at 2:00
 pm.

MISCELLANEOUS

10 KILOWATT WIND turbine
 heavy built, 9" galvanized pipe
 tower, four 20' sections, 80' tall.
 Generator was a 15HP 3-
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 334 Hwy. 56, 10 miles east of
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**Kansas wheat farmers featured
 in U.S. Wheat Associates
 40th anniversary campaign**

On January 12, 1980,
 wheat farmer leaders with
 Great Plains Wheat and
 Western Wheat Associ-
 ates officially merged to
 become one organization,
 U.S. Wheat Associates
 (USW), to focus on build-
 ing overseas demand for
 U.S. wheat. To mark its 40-
 year anniversary in 2020,
 USW has launched an out-
 reach effort to recognize
 and celebrate the people
 who produce the wheat
 and their enduring part-
 nerships with the U.S. De-
 partment of Agriculture,
 wheat buyers and wheat
 food processors around
 the world.

Kansas wheat farmers,
 Gary, Jeremy and Kyler
 Millershaski, Lakin, are
 featured in a new video
 on the website. In what
 is now the kitchen of the
 family farmhouse, Earl Kl-
 eeman was born in 1930,
 the same year his parents
 bought their farm north
 of Lakin. His son-in-law
 Gary Millershaski started
 farming with him in 1992
 and grandsons Jeremy and
 Kyler joined the operation
 three years ago. Sadly,
 Earl passed away in 2019,
 but not before he proudly
 helped harvest what was
 one of the family's best
 wheat crops in years. We
 honor the legacy of com-
 mitment and partnership
 that Earl and countless
 other farmers of his gen-
 eration created to provide
 the highest quality wheat
 for almost every customer
 need.

"This anniversary is
 a platform for us to re-
 inforce our authentic story-
 that behind the world's
 most reliable supply of
 wheat are the world's most
 dependable people," said
 Steve Mercer, USW vice
 president of communica-
 tions. "In online media,
 new marketing materials
 and face to face with over-
 seas wheat buyers, we are
 going to talk about the leg-
 acy of commitment from
 farmers and the import-
 ant partnerships that are
 a unique and differential
 part of importing U.S.
 wheat."

The primary compo-
 nent of the USW campaign
 is a new landing page on
 www.uswheat.org titled
 "Our Story." The page
 includes historical back-
 ground and profiles of U.S.
 wheat farm families and

overseas customers. The
 campaign also features a
 new video that defines the
 value created by farmers,
 the U.S. wheat export sup-
 ply system and the service
 the USW organization of-
 fers to flour millers and
 wheat food processors
 around the world.

"Many of the millers
 and bakeries USW works
 with overseas are also
 family-owned and going
 through the same gener-
 ational changes as U.S.
 farm families," Mercer
 said. "That is one reason
 why we will emphasize
 past and present connec-
 tions between our farm-
 ers and customers in those
 stories, through our Wheat

Letter blog and in Face-
 book and Twitter posts as
 we continue to update con-
 tent throughout 2020."

USW's mission is to
 "develop, maintain, and
 expand international mar-
 kets to enhance wheat's
 profitability for U.S. wheat
 producers and its value
 for their customers." USW
 activities in more than 100
 countries are made pos-
 sible through producer
 checkoff dollars managed
 by 17 state wheat commis-
 sions and cost-share fund-
 ing provided by the USDA/
 Foreign Agricultural Ser-
 vice.

Learn more at ourstory.
 uswheat.org.

**Wildcat Alum Brunner
 finishes strong at NFR**

Tanner Brunner, KSU Rodeo alumnus from Ramo-
 na wrapped up his 2019 season in 15th place in the
 world standings with total earnings of \$109,911.85.

Brunner had big wins at the Ponoka Stampede
 and the Medicine Hat Stampede as well as the Beef
 Empire Days Rodeo in Garden City. He followed that
 by winning the Prairie Circuit Finals and placed
 third at the Canadian Finals Rodeo in Red Deer, Al-
 berta. Brunner's 2019 WNFR, his second consecutive
 qualification, was accented by a fifth-place win in the
 eighth round, good for \$ 6,769.23, followed up by split-
 ting second and third in the tenth and final round
 with a 3.8, earning Brunner a check for \$18,192.31.

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STEERS/BULLS		BEEF		Market Report for 1-30-2020.	
300-400#	\$197.00-\$153.00			1,372 HEAD SOLD	
400-500#	\$189.00-\$151.00			HFRETTES:	
500-600#	\$178.00-\$148.00			1100#-845# \$110.00-\$70.00	
600-700#	\$161.00-\$130.00			COWS-HIGH YIELDING	
700-800#	\$145.00-\$125.00			2180#-1225# \$66.50-\$58.00	
800-900#	\$141.00-\$111.00			COWS-LGT WT & LOW YIELDING	
900-1,000#	\$129.00-\$105.00			1800#-990# \$56.50-\$32.50	
HEIFERS		FIELDMEN		BULLS:	
300-400#	\$171.00-\$146.00			2410#-1245# \$88.00-\$72.00	
400-500#	\$161.00-\$136.00				
500-600#	\$156.00-\$125.00				
600-700#	\$144.00-\$123.00				
700-800#	\$129.00-\$118.00				
800-900#	\$127.00-\$111.00				

Jim Dalinghaus 785-799-5643 Baileyville, KS
Dave Bures, Auctioneer 402-239-9717 Odell, Nebraska
Jeff Cook 785-564-2173 Hanover, KS
Greg Anderson 785-747-8170 Waterville, KS
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K-State Rodeo returns to Weber Arena February 14-16

The 64th annual K-State Rodeo will be Feb. 14-16 in Weber Arena on the Kansas State University campus.

This year's event is expected to bring more than 10,000 fans into Weber Arena. More than 500 contestants from 19 colleges and universities in the Central Plains Region will travel to Manhattan to compete.

"Our rodeo draws one of the biggest crowds of any National Intercollegiate Rodeo Association event across the country," said K-State Rodeo coach Casey Winn. "The great attendance highlights the hard work that current and past K-State Rodeo club members and team leaders put in to make this a successful showing."

The 2020 rodeo schedule includes:
 Friday, Feb. 14
 7:30 p.m. — "Tough Enough to Wear Pink" Night
 Saturday, Feb. 15
 1 p.m. — Children 12 and under are free with a donation of one canned good for the Flint Hills Breadbasket with the purchase of an adult ticket

4-6 p.m. — Rodeo Alumni & Friends Social at the Stanley Stout Center
 7 p.m. — Miss Rodeo K-State Coronation
 7:30 p.m. — Pack Weber with Purple Night
 Sunday, Feb. 16
 10 a.m. — Cowboy Church
 1 p.m. — Military Appreciation Day and finals performance

Tickets are \$10 in advance or \$15 at the door for adults; \$8 in advance or \$10 at the door for children, K-State students with ID, or military with ID; or \$30 at the door for a weekend pass. Children 4 and under are free.
 Pick up a ticket at any of the eight pre-sale ticket locations. The Manhattan locations are Call Hall Dairy Bar, Orscheln's,

Yeeshaw, Outpost Western Store and K-State Union Bookstore. Other locations are: Orscheln's, Junction City; R Bar B, Topeka, and Vanderbilt's, Wamego.
 Pre-sale is available through Feb. 13. For more information and ticket outlet locations visit asi.ksu.edu and select K-State Rodeo under "Events."

Ag groups react to Trump's signing of USMCA

Industry groups were quick to express their appreciation for President Trump signing the U.S.-Mexico-Canada Agreement, which replaces the

North America Free Trade Agreement (NAFTA) last Wednesday.
 Kansas Farm Bureau (KFB) is hopeful Kansas farmers and ranchers soon

will reap the benefits of the United States-Mexico-Canada Agreement (USMCA), which President Donald Trump signed last week.

relationship was a priority for all of us — mission accomplished."

Canada's Parliament is expected to follow the United States and approve the deal in the coming weeks. The deal is expected to take effect later this year after additional procedural steps.

ate of Mexico's Kansas City office."

IRRIGATED RIVER BOTTOM FARMLAND

*** AUCTION ***

THURSDAY, MARCH 12, 2020 — 7:00 PM
(Note: This is a date change from the last ad)
AUCTION SITE: St. Marys Senior Center, 403 W. Lasley Street — ST. MARYS, KANSAS

120 acres m/l of highly productive Irrigated Riverbottom Land




Property located approximately 5 miles Southeast of St. Marys on NW Maple Hill Road at the intersection of 54th & Maple Hill Rd. on the Southeast corner. OR 1 mile North of the river bridge on Maple Hill Road.
LEGAL: NW/4 NE/4, 36-10-12, Shawnee County
 SW/4 NE/4, 36-10-12, Shawnee County
 N/2 N/2 SE/4, 36-10-12, Shawnee County
****ALL TRACTS SOLD AS ONE****

Auctioneer's Notes: This is a very highly productive property with outstanding yields as it lies very well! This has been in the Meyer families ownership for several generations. A great opportunity to add it to your families legacy for generations to come!!! Don't miss out on this opportunity to invest or add to your operation as these opportunities often come along only once in your lifetime! Hope to see you at the auction. * Pivot unit sells with property.

Terms: 10% earnest money the day of the auction with the remainder at closing on or before April 14, 2020. Title insurance and escrow fees to be shared equally. The sale is not contingent on financing and all inspections should be conducted prior to the auction at bidder's expense. Murray Auction & Realty is acting as an agent for the Seller. All information obtained from sources deemed to be reliable, but not guaranteed. Statements made day of auction take precedence over printed material.

SELLER: MEYER FAMILY PROPERTIES, LLC

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"I've always said we want trade, not aid," KFB president Rich Felts says. "We also want to be good neighbors, and this agreement solidifies our relationship with America's top two trading partners. The USMCA is projected to increase U.S. agricultural exports to Canada and Mexico by \$2 billion, and I know Kansas farmers and ranchers are eager to do their part to supply the increased demand."

"USMCA will bring some guarantee to the unpredictable climate of farming," said National Association of Wheat Growers (NAWG) president and Lavon, Texas farmer Ben Scholz. "Trade deals create markets which provide stability for growers, making the profession more attractive to future generations. NAWG would like to thank the administration again for working to get this agreement finalized."

"Wheat farmers and Mexico's wheat buyers are very glad to see the cloud of uncertainty lifted from our trade relationship," said U.S. Wheat Associates (USW) chairman and Paulding, Ohio, wheat farmer Doug Goings. "Replacing NAFTA without harm to the wheat trade

USMCA retains tariff-free access to imported U.S. wheat for those long-time flour milling customers in Mexico, a crucial step toward rebuilding trust in the U.S. as a reliable supplier in this important neighboring market. In addition, the USMCA makes important progress towards more open commerce for U.S. wheat farmers near the Canadian border by allowing U.S. varieties registered in Canada to receive reciprocal grading treatment.

Other measures that benefit the wheat industry include the Agreement's language around agricultural biotechnology which supports 21st Century innovations in agriculture and new language to strengthen disciplines for science-based SPS measures.

"This final step by President Trump ensures soybean growers will maintain access to two of their top markets, and it will also support the poultry and dairy industries that are important to soy," said Bill Gordon, American Soybean Association president and grower from Worthington, Minn. Gordon continued, "We reiterate our hearty thanks to both houses of Congress, the President, and their staff who worked together to make this important deal happen."

Mexico is the #2 market for whole beans, meal and oil, and Canada is the #4 buyer of meal and #7 buyer of oil for U.S. soybean farmers, making the trade agreement essential to sustaining the growth realized in those two countries under the North American Free Trade Agreement (NAFTA). Under NAFTA, U.S. soybean sales to Mexico quadrupled and to Canada doubled.

The signing of the agreement is a big win for Kansas corn farmers, according to the Kansas Corn Growers Association. Mexico and Canada represent the largest market for U.S. corn and corn products with purchases of U.S. corn and corn products valued at \$4.56 billion in 2018.

"Trade with Mexico especially is top of mind for our Kansas corn farmers. There's no doubt that Kansas corn, DDGS, ethanol and red meat are being shipped to Mexico, and we are directly benefitting from that trade." Kansas Corn CEO Greg Krissek said. "Just last week, about 250 corn growers attending our Kansas Corn Symposium participated in a panel discussion on Mexico trade that included Head Consul Alfonso Navarro Bernachi, Consul

acted on USMCA, and

Once implemented, the agreement will also provide much-needed certainty for U.S. pork producers. National Pork Producers Council (NPPC) president David Herring attended the signing ceremony, as well as seven other NPPC board members: Scott Hays (Missouri), Dale Reicks (Iowa), Duane Stetler (Ohio), Lori Stevermer (Minnesota), Kraig Westerbeek (North Carolina), Terry Wolters (Minnesota) and Russell Vering (Nebraska).

"USMCA provides U.S. pork producers with certainty in two of our largest export markets and we thank President Trump and his administration for making USMCA a top priority," said Herring, a hog farmer from Lillington, N.C. "We look forward to implementation of a trade deal that preserves zero-tariff pork trade in North America."

In 2018, Canada and Mexico took more than 40 percent of the pork that was exported from the United States and a similar volume is expected in 2019. U.S. pork exports to Canada and Mexico support 16,000 U.S. jobs.
 "With USMCA now signed into law, NPPC is focused on another top trade priority for U.S. pork producers: unrestricted access to China," said Herring. "We believe that pork will be the litmus test for China's compliance with its phase-one purchase commitments to the United States. We urge China to eliminate the 60 percent punitive tariffs and other restrictions on U.S. pork exports. Tariff elimination would more than double annual U.S. pork sales, generate 184,000 new American jobs and reduce the overall trade deficit with China by nearly six percent, all within the next decade."

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RESCHEDULED ANTIQUE AUCTION

New Date After Snow Storm

SATURDAY, FEBRUARY 8, 2020 — 11:00 AM
 529 West Lone Jack — Lee's Summit Road
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35 pieces of antique Blue Dec Salt Glaze Stoneware, Decoys, Primitives, Lamps, Firkins, Perfumes, Jewelry, Toys, Silver and Gold Jewelry and Watches, Roseville Pottery, Singer Featherweight and More.

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MULTI-PARCEL LAND AUCTION

918 acres +/-
 Riley County, Kansas

Tuesday, March 3rd, 2020 at 7:00 pm
 Sedalia Church Annex, 6040 N. 52nd St., Manhattan, KS

918 acres +/-, 2 tracts by multi-parcel

TRACT 1 — 323 acres +/-: A tract of land situated in the E½ of the SE¼ of 21-9-7E and all of the N½ of 21-9-7E, Riley Co., KS (brief legal). This tract consists of pasture, hay meadow, timber, stocked pond, spring fed creek, spring tanks and wildlife habitat.

DIRECTIONS: From Hwy 77 and N. 48th St, turn east on N. 48th St. and travel a 1/2 mile to the green gate on north side.

TRACT 2 — 595 acres +/-: All of 16-9-7E except the NE¼ of the NE¼ less a tract containing 4.84 acres, Riley Co., KS (brief legal). This tract consists of pasture, meadows, timber, stocked pond, spring fed creek, spring tanks, wildlife habitat, former home site, three car garage, Butler building with indoor cattle chute, loading shed, pens, overhead bin and waterers. There is electricity and well with rural water available.

DIRECTIONS: From Hwy 77 and W. 59th Ave., turn east and travel 1¼ miles to driveway on the south side.

The entire property is located in the Manhattan Urban Area Comprehensive Plan. It is a prospective low density building development. Contact Riley County Planning and Development for more information.

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Disruptive or innovative?

By Lindsay King, Angus Media

Touching down in more than 120 countries, Terry Jones shared his worldly views Nov. 2 with a captive audience of Angus breeders at the 2019 Angus Convention in Reno, Nev. What caught the cattlemen's attention? Jones' buzzword: disruption.

For many in the audience, thoughts immediately went to social media and the intrusive cell phone. Jones was quick to explain the concept of disruption and why producers should embrace it.

"Things are moving fast, and it's connectivity that's made things move so fast," Jones said. "The telephone took 75 years to reach 50 million users. Pokémon Go only took 15 days to reach that number."

In 2008, Blockbuster's CEO wasn't worried about looming streaming systems. Just 10 years later, Blockbuster closed its doors permanently.

"If you don't like change; you'll like irrel-

evance even less," said Terry Jones. Adaptability is becoming the name of the game even in cattle country.

What that CEO viewed as a disruption was an innovation for Netflix. It's that manner of thinking that clinched Blockbuster's fate and everything Jones encouraged convention attendees to avoid.

Jones challenged producers to think outside the box when it comes to revolutionizing the Angus cow. Production doesn't typically change much from one generation to the next, but Jones predicted that won't be an option anymore.

"Over the next five years we will see as much change as we have seen in the last 70," Max Armstrong said as he introduced Jones.

In a world where "this is how we've always done things" prevails, Jones told breeders to follow his lead when it comes to risk.

"I started my career as a receptionist for a travel agency almost 50 years

ago," Jones said. His career quickly evolved into becoming an entrepreneur when he saw an avenue for recreating the travel agency system.

He is the founder and former CEO of Travelocity. That's just one of three other successful startups Jones has launched in his 70-year life. His most recent startup was a failure, he said, but that's not something Jones frowns upon.

"Failure is ok," Jones said. "It's an open door. You don't have to totally fail, but you do have to experiment. At Kayak.com 20% of what you see every day is a test. We are constantly failing and continuously learning."

Jones introduced 10 forces of digital disruption: connectivity, big data, internet of things (IOT), mobility, robotics, drones, artificial intelligence (the other AD), virtual reality, 3D printing and AI becoming the new user interface.

Though the internet

might appear to be the heartbeat of these disruptions, it's the perspective of the cattleman that makes the difference.

"If you don't like change; you'll like irrelevance even less," Jones said. Adaptability is becoming the name of the game even in cattle country.

Drones fly parallel to mounted cattlemen as the two check cattle; tractors are plowing fields but harbor no driver; fitness tracking-like bands are becoming commonplace on cattle pasterns. The point Jones was making was this: Don't let some kid in Silicon Valley steal your business.

"Disruption and innovation are just two sides of the same coin," Jones said. Innovations are only viewed as a disruption when that organization didn't do it. If the coin were flipped and you had the brilliant idea, it wouldn't be considered a disruption at all.

Most people know where they are headed, but getting there is the hardest part. Jones encouraged Angus breeders to adapt to the technology that could get them there.

"If you come together as a trade association —

which you have done — you are collectively smarter than any startup," Jones said. "You just have to stop saying no and realize that in the 21st century you have to take risks. Saying yes is hard; saying no is easy."

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SATURDAY, FEBRUARY 15, 2020 — 11:00 AM
 At the Agenda City Hall, 300 Main — **AGENDA, KANSAS**
 The E 1/4 14-4-2W, Republic County, Kansas

This farm, 312 acres, more or less, is all native grass pasture. There are 3 well-located ponds and a well on the south end with 2 tire tanks. The fences are good, some are new. This pasture is well located 3 1/2 miles west of Agenda, Kansas, on the south side of K-148. The 2019 taxes were \$1,158.58. This is an great opportunity to purchase a large tract of pasture with well managed grass, excellent water, and exceptional location.

Terms: Ten percent down, the balance due in 30 days. Possession given at closing.

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LAND AUCTION

FRIDAY, MARCH 6, 2020 — 2:30 PM

AUCTION LOCATION: 208 S. Main, Eskridge Senior Center, ESKRIDGE, KANSAS 66423

2,112± Acres of Cropland, CRP, Pasture & Wildlife Habitat in 9 Tracts in WABAUNSEE COUNTY
SELLERS: JUSTIN & BARBARA HILL

(Tracts #1-4: 1,326.06± ac located just east of Eskridge, KS)

SELLER: RICHARD W. PORTER

(Tracts #5-9: 786.24± ac located within 3 miles of Harveyville, KS)

These properties offer you a great deal of diversity, with cropland, CRP, hay ground, pasture and excellent hunting and wildlife opportunities! We have seen some great white-tail bucks, turkey and other wildlife. Be sure to check out these properties and see how they can fit with your existing ag operation or as an investment property with plenty of recreational opportunities.

See website for full listing & photos: GriffinRealEstateAuction.com

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 CED +13 | BW -1.2 | WW +70 | YW +121 | MLK +33 | SW +87 | SB +136

142 YW

Reg: 19602007

Southern Charm x Resource
 CED +7 | BW +2.1 | WW +78 | YW +142 | MLK +26 | SW +78 | SB +153

16 CED

Reg: 19605507

Achievement x Extra X
 CED +16 | BW -1.4 | WW +63 | YW +127 | MLK +17 | SW +53 | SB +147

EXPLOSIVE SHOW HEIFER

Reg: 19599501

Casino x Bismarck/3308
 CED +7 | BW +1.0 | WW +53 | YW +91 | MLK +34 | SW +66 | SB +118

DONOR COW PROSPECT

Reg: 19599106

Weigh Up x Bismarck/3308
 CED +7 | BW +1.5 | WW +68 | YW +111 | MLK +20 | SW +68 | SB +124

Pottawatomie County Conservation District winners recognized

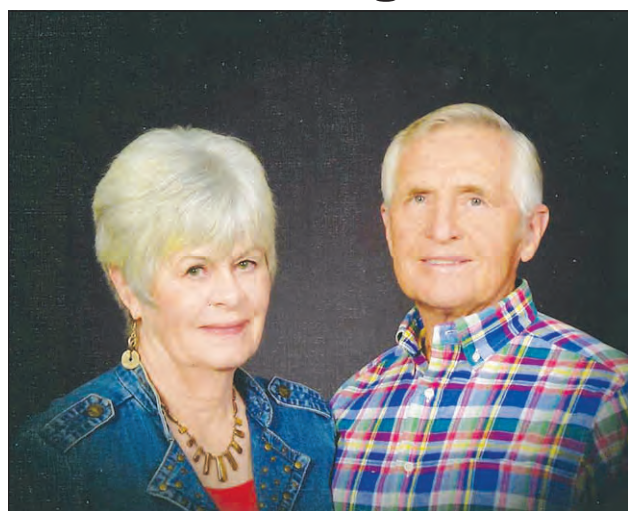
The Pottawatomie County Conservation District recognized two Banker's Association Award winners at their recent Annual Meeting. The 2019 Soil Conservation Award winner is Carol Cortez (Huey). This award recognizes those that have implemented conservation practices on their cropland and/or grassland to control erosion and improve the quality and quantity of grassland forage. Her property is located near Onaga Road. A presentation was made that included photos and video footage of the land. Mrs. Cortez was unable to attend as she resides in Green Bay, Wis. She will receive a certificate and metal sign to be displayed on the property.



Carol Cortez was awarded the 2019 Soil Conservation Award. Award winner went to the Berges Ranch of rural Onaga. This award is presented to those individuals that have installed conservation practices specifically targeted toward improving water quality. A PowerPoint presentation and drone footage were viewed by the crowd of their recent practices installed on their land.



The Berges family of Onaga was presented the Water Quality Award.



Michael and Earline Dikeman, rural St. George, were honorees for the 2019 PCCD Grassland Award. This accolade recognizes landowners that are managing and/or improving their grasslands. A PowerPoint presentation was given, and drone footage was viewed of the Dikemans' land. The couple was introduced by Alan Engelken of Farmer's State Bank and presented a metal sign (donated by Sharp Bros. Seed Company) for their property and a certificate.

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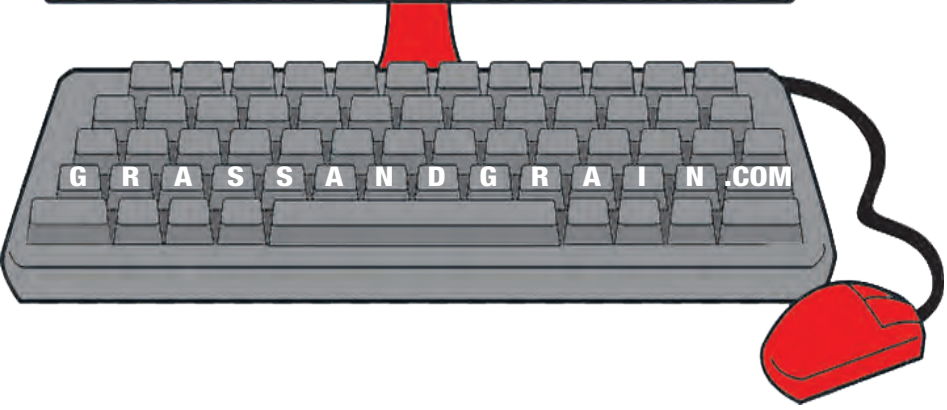
Email is required.

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erPoint presentation and drone footage were viewed by the crowd of their recent practices installed on their land. Jonathon and Eugene Berges and family were handed a certificate and a metal sign (provided by the Banker's Association) by Alan Engelken that can be exhibited near their project.

New Address?



Let us know!

Contact Kevin to update your Grass & Grain subscription:

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Manhattan, KS 66502



Anna Lou Stadel accepted the Pat Lehman Legacy Award from Bevin Law, KACD Board Member, at KACD convention awards banquet. **Stadel honored as 2019 Pat Lehman Legacy Award winner**

Rayburn "Ray" Stadel, rural Westmoreland, was selected as the Kansas Association of Conservation Districts (KACD) Pat Lehman Legacy Award Winner for 2019 and was honored at the KACD Annual Convention this past Novem-

ber held in Wichita. Pat Lehman was a past KACD Executive Director and illustrated strength towards the conservation movement so in turn, Ray was the perfect candidate to carry on Pat's Legacy.

Mr. Stadel provided leadership and had a direction of volunteer cooperation for the Pottawatomie County Conservation District for 45 years as a District Supervisor. He offered his time and expertise to field days, workshops, meetings, served on the education committee and participated in conservation tours.

The award was recognized at the recent Annual Meeting of the District held Saturday, January 25, 2020 in Flush. Anna Lou Stadel was in attendance for both presentations.

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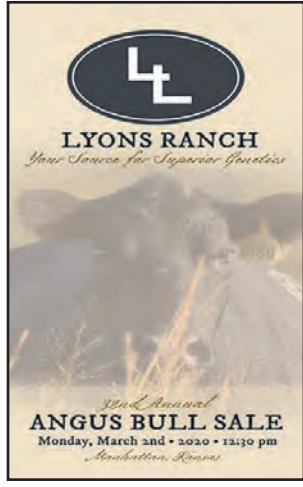
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Byron Thoreson • 785-630-0161
Rod Bohn, GM • 785-630-0846

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Date: 1/29/20.

COWS: \$58-\$67; \$48-\$57.75; \$47 & down.

BULLS: \$78-\$82.50

HEIFERS	
11 mix	473@152.00
4 blk	589@138.00
3 blk	627@151.00
13 blk.....	651@134.00
9 blk	699@128.50
28 blk/blkwf..	717@134.50
10 blk.....	702@129.00
9 mix.....	710@128.00
3 blk/blkwf....	712@128.00
6 blk/blkwf....	718@128.00
3 blk.....	712@127.00
11 blk.....	771@125.00
2 blk.....	888@125.00
17 blk/blkwf..	862@125.00
4 mix.....	994@119.50
STEERS	
6 blk/blkwf....	401@200.00
4 blk/blkwf....	405@197.00
2 blk.....	470@176.00
7 mix.....	506@177.00
19 mix.....	580@157.00
4 mix.....	588@152.00
11 blk.....	698@138.00
16 blk/blkwf..	718@144.50
8 blk.....	733@139.75
5 blk.....	737@138.00
7 blk.....	742@137.00
11 blk.....	768@136.25
15 blk.....	816@133.50
11 mix.....	891@130.00
3 blk.....	868@126.50
19 mix.....	1094@119.00



THANK YOU FOR ALL OF YOUR CONTINUED SUPPORT!
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BRODY PEAK, 620-343-5107 GLENN UNRUH, 620-341-0607

LYLE WILLIAMS, Field Representative, 785-229-5457

WIBW 580 - 6:45 A.M. Thurs; KVOE 1400 - 6:30-6:45 A.M. Thurs. & Fri.

To see more consignments go to: emporialivestock.com

JC LIVESTOCK SALES INC.

Wednesday Sale, Hogs NOON • Cattle 12:30 PM

Report from	10	725	143.50	8	668	134.00		
January 29, 2020	8	741	141.50	4	731	130.00		
STEERS	39	798	138.35	34	758	128.50		
1	460	175.00	14	863	135.25	14	837	124.25
3	527	174.00	HEIFERS					
3	570	164.00	1	440	154.00	TOP BUTCHER COW:		
3	595	156.00	6	504	149.50	\$73.00 @ 1,610 LBS.		
4	606	153.00	20	604	139.00	TOP BUTCHER BULL:		
5	634	149.00	11	610	137.00	\$83.25 @ 1,845 LBS.		

CONSIGNMENTS FOR FEBRUARY 5:

30 mix hogs..... 100-300 lbs.

5 AngxSim spring bred cows..... 4-7 yrs old

50 Red AngX str/hfrs 600-750 lbs., WV

Special 54th Anniversary Sale

WEDNESDAY, FEBRUARY 12 • 11 AM

at JC LIVESTOCK SALES, INC.

STEERS & HEIFERS		18 Ang X..... 550-650		Ryff Bros	
50 Blk X	375-500 lbs.....	Ascher Farm	11 Ang X.....	600-700	L Kramer
75 Ang X.....	700-850 lbs.....	R&J Roeser	140 Blk X.....	600-800	S Laultt
80 Ang X.....	600-800	J&L Hamm	55 Ang X.....	550-700	Grater Farms
85 AngX.....	600-800	D&J Thurlow	39 Blk.....	800-900	B Vannicola
100 Blk X.....	700-800	B Wurtz	STEERS ONLY		
25 Blk X.....	800-900	D Andres	70 Blk X.....	700-850	B&S Stuewe
56 Ang X.....	600-800	K Zerbe	30 Ang X.....	800-900	G Schumtz
130 Ang X.....	600-750	Beavers Ranch	45 Blk X.....	850-875	M Unruh
10 Blk X.....	550-650	T Claeys	60 Blk X.....	850-875	W Unruh
25 Mix.....	500-600	G Chizek	60 Ang X.....	875-925	S Morgan
36 Blk X.....	500-675	K&L Farm	13 Ang X.....	600-800	D Andres
50 Ang X.....	650-850	Zimmerman/Goss	57 Blk X.....	850-875	E Tucker
25 Ang X.....	650-800	R Lindgren	70 Bwf.....	700-850	Carr Farms
40 Blk X.....	600-800	Diekmann Farms	55 Ang X.....	800-925	H&L Bitterlin
60 Ang X.....	700-850	J Conrad	57 Blk X.....	900-925	G Swartz
48 Wf.....	600-800	R Allaman	HEIFERS ONLY		
60 Ang X.....	750-850	D Dressman	115 Blk X.....	500-600	W Olsen
73 Blk X.....	600-750	Wertzberger Farms	70 Blk X.....	450-550	L Ryff
27 Ang X.....	600-750	G&C Steere	60 Blk X.....	750-825	M&W Unruh
100 Ang X.....	600-800	J Katopish	15 Ang X.....	700-800	H Engle
40 Ang X.....	600-800	B Hanson	30 Wf.....	600-700	G&S Gustafson
70 Blk X.....	550-700	Boller Ranch	60 Ang X.....	575-700	K Suther

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

CLAY CENTER LIVESTOCK SALES INC.

Cattle sales Tuesday, 11:00 AM.

Report from January 28, 2020

STEERS		12		634		135.50		
2	433	174.00	67	692	134.35			
3	410	170.00	21	785	129.25			
1	565	162.00	6	899	126.00			
3	567	160.00	TOP BUTCHER COW:					
4	634	153.50	\$71.50 @ 1,665 LBS.					
9	652	146.00	TOP BUTCHER BULL:					
13	729	138.50	\$82.00 @ 1,845 LBS.					
60	844	137.85	BRED COWS:					
4	866	132.50	\$875 TO \$925					
HEIFERS		15		567		143.50		
5	423	140.00	5		423		140.00	
4	590	136.50						



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Cell: 785-761-5813



Beware of common ag lease misunderstandings

By James Coover, crop production agent, Wildcat Extension District

January and February is a time when people look at their financials for the year, mostly for taxes, but this often brings up conversations about agricultural leases as well. The majority of landlords and lessees know that the payment terms are for their contracts, but don't realize that there are a number of other inherent terms in the contract as well, ones that are formed by the lease laws of Kansas.

Although there are a great number of misconceptions when it comes to agricultural leases in Kansas, there are three common ones that have less to do with rates and dates of the contract and more to do with what does an agricultural lease contract entail.

Landlords Entering Property

An agricultural lease represents the tenant having an estate in the land for a specific period of time and it's not entirely unlike an apartment lease. If you covered your apartment in posters of Wham! and Duran Duran, and your landlord hated new wave bands of the '80s, that doesn't mean he could come in unannounced and take them down. In an agricultural lease, unless otherwise stated, the decision of production is up to the tenant. However, that doesn't mean doing something unfavorable won't result in losing the lease for next year. A landlord can really only enter the property for a few reasons like to make inspections, conduct repairs, collect rent, and show the land to potential buyers (if selling). This makes the decision to lease part of the ground out to gas wells or wind turbines one that is

between the tenant as well, unless otherwise specified in a written contract. However, in good fashion, most tenants should be okay with a landlord driving across the land if crops and the ground are not being damaged.

Hunting Rights

Many people are confused by hunting rights when it comes to leased ground. Dr. Roger McEwen, law professor with Washburn University, states, "The landowner cannot hunt on the leased ground without the permission of the tenant unless the landowner retained these rights in a written lease." And Dr. McEwen says that this includes crop share leases as well. However, this does not give the tenant the ability to lease the hunting rights of the ground out to an outfitter or anyone else, as this would be a sublease. Really this needs to be a conversation if the landlord, or the tenant, would like to hunt the ground. Many soybean crop farmers would probably prefer a few more dead deer. Hunting rights is one of the terms that every written agricultural contract should have, even though the vast majority don't.

Firewood

Firewood and hedge posts is another one that sticks in between lease understanding and for this one there is no direct answer. It's more complex as trees are part of the leased ground but also part permanent fixture of the land. The cutting of firewood question goes to the direct overall purpose of the lease. "The scope of a farm lease would not, without explicit authorization from the landlord, include cutting timber to make way for more farm ground. Nor would it include the consumption of

the leased land (e.g., the cutting of wood) for fuel, etc." states Dr. McEwen. If it's not scrubby valueless brush in the way of the farming operation, then it is outside the lease. Earlier it was stated that an agricultural lease represents an estate in the land, but that is not to say that a lease means "ownership" of the land beyond a leaseholder interest. This is another point of conversation between landlord and tenant and would also be a good idea to have in any written or oral contract. Most landlords will be okay with a farmer or rancher cutting up a naturally dead tree or taking out a valueless one over hanging a crop field, just be sure to ask first.

The same goes with being careful with herbicide use. Controlling brush in a pasture is a responsibility of the tenant but be sure to know how and what you are spraying. Many chemicals, especially ones like Piclo-

ram (Tordon, Grazon P+D, Remedy Ultra), can travel through roots or maintain persistence in the soils to be picked up by non-target trees. For crop farmers, most large trees can stand up to crop herbicides, but I have personally seen huge trees of various species with what looked like overdrift herbicide damage.

Like with any lease complication, it all comes down to a conversation. If a landlord or tenant wants to use the land for something outside the scope of the farm lease, then permission from both parties needs to be agreed upon. Once again, I will say that I am not a lawyer, but if you need any help with your agricultural lease or need help understanding Kansas lease laws, please give me a call at 620-724-8233 or email jcoover@ksu.edu.

For more information, please contact James Coover, Crop Production Agent, jcoover@ksu.edu or (620) 724-8233.

Lambing and kidding workshop to be held Feb. 10

The Wildcat Extension District will be holding a lambing and kidding workshop on February 10th from 6 p.m.-8 p.m. at the KSU Southeast Research and Extension Center (25092 Ness Rd. Parsons). There is a \$5 registration fee for the workshop and dinner will be provided. Topics covered during the workshop will include: forage testing, assisting does and ewes during labor, and caring for newborn lambs and kids. Please register for the workshop by calling (620)-331-2690 or register online at <http://bit.ly/30mbdj2>.

For more information, contact Adaven Scronce, Diversified Agriculture and Natural Resource agent, adaven@ksu.edu or (620)331-2690

HORSE SALE | **HORSE SALE**

CONSIGNMENT HORSE SALE

Anderson County Sales Co., LLC
Garnett, Kansas
Friday, February 7th • 6:00pm

SELLING
Horses - Ponies - Donkeys
Tack to Sell First


All out of state animals need Coggins.
For more information call:
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VALENTINE LIVESTOCK AUCTION CO. Valentine, Neb.
THURSDAY, February 6, 2020
Special Feeder & Replacement Heifer & Regular Sale
S.T. 9:00 a.m. on weight-ups; 1:30 p.m. on Feeders
Expecting 3500 hd

Listings:
 200 blk str Lenesgrav, & Kearns sired..... 600-725#Dean Livermont Family
 250 blk (125s-125h) hfrs NI Kearns, Krebs sired .. 550-725# .. Jerry Fisher Ranch
 200 blk/bwf(5 rd)(100s-100h)NI meadow grass/bunk 500-625# Ron & Jim Pinney
 200 blk, blk-x (120h-80s)..... 425-550# Burney Rn Partnership
 170 blk & Ang hfrs NI B.V. not topped Krays, Minert/Simonson sired575-700#
Byron & Tyson Cox
 80 ..blk hfrs NI Ang sired.....700#L & C Cattle Co
 94 ..Ang hfrs NHTC NI breedable..... 525-650#Rod & Shawn Klein
 170 blk hfrs NI B.V. Pastureview Angus..... 500-625#Williams & Martin
 100 blk, bwf hfrs NI 475-625#David & Matthew Bachelor
 500 blk hfrs NI Ang sired condition 400-550#Arabia Ranch & T Hilderhoff
 260 blk hfrs NI Ang sired..... 475-600#Cottonwood & Pine
 200 blk (5 rd) hfrs NI hayfed..... 400-500#Prairie View Rn
 150 blk, blk-x hfrs NI cake & hay 475-550#Craig, Caleb & Joy Miles
 150 blk hfrs NI 500-650#Dan & Lori Naber
 185 blk, bwf, few rd (160h-25s)..... 500-650#Scheer Ranch
 40 ..blk hfrs NI 400-500#Tinant Rn & Marshall Tinant
 50 ..blk hfrs NI 425-500#Ford Family
 90 ..Ang hfrs NI B.V. hayfed 475-575#Wayne & Rick Heath
 90 ..blk hfrs NI 500-575#Brad & Travis Mundorf
 90 ..blk & Ang NI Ang sired 750-900#Jim & Mike Farley
 86 ..blk (51s-35h) NI..... 550-725#Mike Vavra
 46 ..rd, few char-x NI..... 450-550#Greg & Marla Lanka
 60 ..blk NI 450-500#Gladys Sexton
 18 ..blk, bwf 400-600#Coyote Ridge
 89 ..blk hfrts (46 @ 3yrs- 43 @ 4 yrs) G.O..... 850-1000#L Cross Rn
 30 ..blk & rd hfrts (3 yr) G.O. & P.O. 850-1000#Higgins Rn Co
 70 ..blk hfrts (3 yrs)..... 900-950#Jim O'Brien

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Hay Auction- Every Tuesday at 9:00 a.m.
Cattle Auction- Every Tuesday at 10:00 a.m.
Hog/Sheep/Goat Auction- Every 3rd Saturday
Horse/Tack Auction- Every 1st Saturday
Results From January 28th Sale:

Holstein Steers	600-700	\$61.00-\$91.50	
400-500	\$59.00-\$85.50	700-800	\$71.00-\$90.00
500-600	\$75.00-\$88.50		

Tues., Feb. 11th - Calf/Yearling Special
Sat., Feb. 15th Hog/Sheep/Goat Sale
Tues., Feb. 25th Holstein Special

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, Jan. 30 we had 836 head of cattle with dry-wintered cattle selling steady. Fleshy cattle selling lower but active

STEERS		HEIFERS	
11 bk 501@182.00	32 bk bwf 736@135.50	4 bk 618@139.50	
3 bk 608@166.00	6 bk 851@134.75	11 bk red 555@135.00	
5 bk 577@160.50	13 bk gray 839@134.50	6 bk 763@128.00	
15 bk 592@157.00	62 bk bwf 867@133.00	8 bk 729@128.00	
14 bk 650@150.50	11 bk bwf 768@133.00	12 bk 729@127.50	
15 bk bwf 694@147.50	37 mix 952@129.00	10 Gelv-x 745@127.00	
30 bk 743@147.25	4 bk 1055@126.00	8 Gelv-x 721@127.00	
10 bk 735@147.00		59 mix 866@123.90	
7 bk bwf 739@143.00	19 bk 542@149.75	11 mix 1003@117.75	
31 bk red 646@141.00	3 bk red 555@143.00	3 bk 1022@124.00	
4 bk 801@136.50	17 bk red 489@140.00	5 bk 1041@114.00	

Butcher Cows: \$44-\$74, mostly \$50-\$68, very active.
Butcher Bulls: \$55-\$89, mostly \$80-\$87.


BUTCHER COWS		BUTCHER BULLS	
3 red 1662@74.00	1 bk 1850@89.00		
1 red 1500@69.00	1 bk 1920@87.00		
2 bk 1445@69.00	1 Red Angus 2060@87.00		
2 bk 1473@68.00	1 red 2220@87.00		
1 bk 1540@68.00	1 bk 1845@86.50		
2 bk red 1625@65.00	1 bk 1990@86.00		
1 bk 1175@65.00	1 bk 1960@85.00		
1 bk 1370@64.00			
1 bk 1295@64.00			

EARLY CONSIGNMENTS FOR FEBRUARY 6

- 35 Fancy bk bwf few rbf cows, heavy springers, bred to Fancy horned wf bull. Cows 4-7 yrs old. From Boots Ranch from Welda, KS
- 32 bk red Char cows, 7-10 yrs old, heavy springers, bred to Angus bull. From Calvin Ranch from Latham, KS
- 55 Fancy Angus & few bwf hfrs, 600-750 lbs., HR, weaned & double vacc.
- 50 blk red str & hfrs, 450-650 lbs., HR, weaned & double vacc.

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



Beatrice Livestock Sales

SPECIAL BRED COW & COW/CALF SALE
THURSDAY, FEBRUARY 13, 2020 • 11:00 AM

1ST CALF BRED HEIFERS:
 • 30 Blk Ang 1st Calf Bred Hfrs (Priefert Breeding), Bred Blk Ang Cattle Cut (BW 68#), calve late Feb, Vacc & Scour Guard
 • 10 Blk 1st Calf Bred Hfrs, OCV, Bred Blk Ang Aberdeen Plus, Calve Late Mar
 • 40 Blk-Red 1st Calf Bred Hfrs, Al'd Red Ang Oscar X28, Calve 2/17, Vacc, Clean up Red Ang Mush Rush
 • 16 Red Ang 1st Calf Bred Hfrs, Al'd ABS Infusion, calve Mar. 5, clean-up Red Ang

COW/CALF FAMILIES:
 • 10 1st Calf Blk Families, Jan Blk Lim-Flex Calves @ Side

BRED COWS:
 • 40 Char/Blk (DISPERSAL) Bred Cows, 3 Yr - Short Solid, Bred Blk-Char, Calve Feb 20
 • 10 Red Ang 3 Yr Old Bred Cows, Bred Klein Blk Ang, Calve Mar 1
 • 25 Blk-Bwf Bred Cows, 3-4 Yr Old, Bred Priefert Blk Ang or Sisco Sim/Ang, Calve Mar/April, Vacc & Scour Guard
 • 15 Blk Bred Cows, 6 Yr-Short Solid, Bred Priefert Blk Ang, Calve Mar/April
 • 24 Blk (DISPERSAL) Bred Cows, 3 Yr-Short Solid, Bred Blk Ang, Fall Vacc, Calve Mar 1st
 • 65 (DISPERSAL) Red Ang-S/H X Bred Cows, 1st Calf (3) - Short Solid, Bred Reg Ang S/H X, Calve mid April - May
 • 75 (DISPERSAL) Blk Bred Cows, 4 yr-short solid, bred LHT Sim/Ang, calve May 15
 • 10 Blk Bred Cows, 6 - 8 Yr Old, Bred Rippe Blk Gelv, Calve Late Mar/April
 • 50 (DISPERSAL) Blk-Red Bred Cows, 4 yr-short solid, bred Blk Ang, calve Feb. 28
 • 21 Blk Ang Bred Cows, 8-9 yr old, bred Blk Ang, calve Feb. 15
 • 15 Blk-Red-Char Bred Cows, bred Pure Breed Laue Red Char, calve Feb. 12, Vacc.
 • 7 Reg Blk Ang Bred Cows, 3 - 8 Yr Old, Bred Herbster Threshold, Calve Feb 15
 • 19 (DISPERSAL) Blk-Bwf Bred Cows, 6-8 yrs old, bred Two Oaks Red Ang, calve Feb. 23

FOR CONSIGNMENTS GO TO: WWW.BEATRICE77.NET

North Hwy. 77 - Beatrice, Ne.
SALE BARN, 402-223-3571
 DENNIS HENRICHS GALE (SLIM) HARDIN RICK JURGENS
 402-239-8741 402-520-2911 402-520-0350

Holton Livestock Exchange, Inc.

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

Livestock Auction every Tuesday at 12 NOON
******STARTING TIME: 12:00 NOON******

MARKET REPORT FOR TUESDAY, JANUARY 28, 2020
 RECEIPTS: 1326 CATTLE
FOR FULL RESULTS, VISIT OUR WEBSITE:
WWW.HOLTONLIVESTOCK.COM

STEERS		HEIFERS	
10 blk rwf str	433@194.00	4 blk hfrs	442@162.00
6 blk bwf str	459@187.00	5 blk hfrs	447@158.50
11 blk bwf str	478@181.00	4 blk hfrs	511@158.00
11 blk str	531@171.00	9 blk hfrs	507@158.00
42 blk str	541@168.00	22 blk hfrs	476@154.75
	<i>unweaned</i>		<i>unweaned</i>
14 blk str	606@158.00	11 blk hfrs	536@151.00
25 blk str	612@152.00	42 blk hfrs	565@146.75
14 blk bwf str	643@147.00		<i>unweaned</i>
19 blk red str	683@141.25	16 blk bwf hfrs	566@145.00
17 blk str	732@140.50	8 blk bwf hfrs	587@142.50
25 blk str	757@140.00	6 blk hfrs	597@140.00
28 blk red str	713@138.75	14 blk hfrs	655@134.00
20 blk str	666@138.50		<i>unweaned</i>
	<i>unweaned</i>	19 blk bwf hfrs	743@129.00
20 mix str	731@138.50	65 mix hfrs	793@128.25
16 bwf rwf str	785@135.00	9 blk bwf hfrs	766@128.00
37 blk str	846@135.00	14 bwf rwf hfrs	690@127.00
22 blk red str	845@134.00	63 blk bwf hfrs	805@126.25
10 blk red str	811@133.00		

FRIDAY, FEBRUARY 7, 2020: SPECIAL COW & BULL AUCTION • 6 PM

- 6 mix cows, 300-400 lb. fall calves, 7-8 yrs, bred back to blk Angus bull
- 7 blk bwf cows/calves, 3-6 yrs
- 2 blk & red cows, 30 day old calves, 3&4 years
- 2 black bred heifers
- 14 blk bwf cows, 3-6, bred blk simm/angus bull for March calves
- 7 Red Angus cows, 3-6, bred blk simm/angus for March calves
- 8 blk & Red Angus cows, 5 yrs, bred to Reg blk Angus bull for April-May calves
- 25 blk Angus & Char cows, running age, bred blk Angus for February calves, heavy springers
- 12 blk bwf cows, running age, bred to Polled Herf bull for April calves, complete dispersion
- 38 blk cows, 5-aged, bred to blk bull for Feb. 15 calves, complete dispersion
- 40 mix bred cows, running age
- 75 blk bwf rwf cows, 5-short & solid, bred Char or blk SimAngus for March 1 calves

Registered Gel/Balancer Herd Dispersal of the late Al LeDoux, Holton, KS

- 8 red bred (4) hfrs & (4) cows, 2-12 years
- 4 red open heifers, 4-14 months old
- 2 red bulls, 11 & 14 mo. old, 14 month has been fertility tested

Dan Harris, Auctioneer & Owner • 785-364-7137
Danny Deters, Corning, Auct. & Field Rep • 785-868-2591
Dick Coppinger, Winchest. & 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 House • 785-364-4114
WEBSITE: www.holtonlivestock.com
EMAIL: dan@holtonlivestock.com

View our auctions live at "Imauctions.com"

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 1-30-20. 539 Head.
 300-400 lb. heifers, \$141-\$168; 400-500 lb. steers, \$129-\$181; heifers, \$138-\$168.50; 500-600 lb. steers, \$101-\$179; heifers, \$129-\$158; 600-700 lb. steers, \$121-\$163; heifers, \$111-\$138.50; 700-800 lb. steers, \$115-\$136.25; heifers, \$110-\$133.25; 800-900 lb. steers, \$132.50-\$133; 900-1,000 lb. steers, \$120-\$129. **Trend on Calves:** Mostly steady on a light run due to weather. **Trend on Feeder Cattle:** \$2-\$4 lower on feeder heifers, \$5-\$8 lower on the feeder steers. **Butcher Cows:** High dressing cows: \$61-\$70; Avg. dressing cows: \$51-\$60; Low dressing cows: \$45-\$50. **Butcher Bulls:** Avg. to high dressing bulls: \$82.50. **Trend on Cows & Bulls:** \$6-\$7 higher (light test).

HEIFERS		STEERS	
10 mix	546@165.00	10 mix	533@179.00
6 blk	428@168.50	15 blk	609@163.00
16 blk	516@158.00	13 mix	647@147.00
61 mix	725@133.25	62 mix	797@136.25
		11 mix	855@133.00
		16 mostly blk	929@129.00
		45 blk	938@129.00

FEBRUARY 6, 2020 • EXPECTING 800-1,000 HEAD
FEBRUARY 13, 2020, SPECIAL STOCKER/FEEDER SALE

- 150 blk str & hfrs, HR, LTW, shots, 700-800 lbs.
- 2 loads black steers, 850-900 lbs.
- 1 load Charolais cross, 900-950 lbs.

STAY TUNED FOR EARLY CONSIGNMENTS!
CHECK OUR WEBSITE AS WELL AS FACEBOOK FOR UPDATED LISTINGS!

We welcome your consignments!
 If you have cattle to consign or would like additional information, please call the office at 316-320-3212

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

Josh Mueller		Steven Hamlin	
Owner/Manager	(602) 402-6008 (H)		
(316) 680-9680	(620) 222-1199 (M)		
Chris Locke	Van Schmidt, Fieldman		
(316) 320-1005 (H)	(620) 367-2331 (H)		
(316) 322-0675 (M)	(620) 345-6879 (M)		

Cattle Sale Every Thursday 11:00 AM

Grass & Grain, February 4, 2020
Elizabeth Donaldson awarded 2020 NAAB Doak Graduate Fellowship

The National Association of Animal Breeders is pleased to announce Elizabeth Donaldson has been selected to receive the 2020 NAAB Doak Graduate Fellowship.

Elizabeth impressed the application committee with her strong involvement in the beef industry combined with a drive to be part of the future of beef genetic improvement. Elizabeth will earn



her Bachelor of Science degree in Agriculture with a major in Animal Science and Industry Bioscience/Biotechnology from Kansas State University in May, completing her degree in three years.

Elizabeth grew up on a small cow-calf operation in Berryton. In addition to finishing her Bachelor's, Elizabeth is active as the secretary of Collegiate Cattlewomen at

Kansas State, a club that focuses on promoting the beef industry and women in agriculture. She is also the historian of the Sigma Alpha sorority at Kansas State and finished an internship last summer at the R&D Department of Phibro Animal Health in Omaha, Neb. Elizabeth has a strong passion for research.

Her personal ambition is to research beef cattle

nutrition genetics to improve the U.S. beef industry for the benefit of the U.S. beef producer.

The NAAB Doak Graduate Fellowship is a unique opportunity for individuals planning to pursue a career in the bovine genetic improvement industry to earn a Master of Science degree in bovine genetics or bovine male reproduction physiology.

The fellowship was established to develop talent with the technical and management competencies as needed by the future cattle industry. As such, the award is intended for individuals who have long-term aspirations in the genetic improvement industry as exemplified by Dr. Gordon Doak,

who dedicated 42 years to developing NAAB programs. "With her qualifications and ambitions, Ms. Donaldson is precisely the type of talent our industry needs" stated Jay Weiker, president and CEO of NAAB. "We are extremely pleased with our second Fellowship recipient and are confident that she will be another fantastic ambassador for the US A.I. industry."

NAAB is the national trade association for artificial insemination businesses. NAAB members account for about 95% of dairy and beef semen sold in the USA and market semen to more than 100 countries around the world.

Grass & Grain Weather Report Feb. 5, 2020

Seven Day Forecast				In-Depth Local Forecast				Today's Local Outlook																																																																							
WEDNESDAY Partly Cloudy High: 30 Low: 23 THURSDAY Partly Cloudy High: 36 Low: 29 FRIDAY Mostly Cloudy High: 44 Low: 30 SATURDAY Sunny High: 47 Low: 40 SUNDAY Cloudy High: 42 Low: 33 MONDAY Cloudy High: 51 Low: 43 TUESDAY Cloudy High: 47 Low: 40				Today we will see partly cloudy skies, high of 30°, humidity of 58%. South southwest wind 2 to 5 mph. The record high for today is 71° set in 1963. Expect partly cloudy skies tonight, overnight low of 23°. Light winds. The record low for tonight is -5° set in 2018.				Washington 33/26 Clay Center 30/22 Abilene 30/23 Blue Rapids 28/21 Ogden 28/20 Junction City 30/23 Mahattan 30/23 Wamego 30/24 Seneca 27/19 Council Grove 30/24																																																																							
Last Week's Almanac				This Week's Sun & Moon Chart																																																																											
<table border="1"> <thead> <tr> <th>Date</th> <th>Hi/Lo</th> <th>Normals</th> <th>Precip</th> </tr> </thead> <tbody> <tr><td>1/24</td><td>34/23</td><td>41/17</td><td>0.01"</td></tr> <tr><td>1/25</td><td>38/25</td><td>41/17</td><td>0.00"</td></tr> <tr><td>1/26</td><td>56/26</td><td>42/17</td><td>0.00"</td></tr> <tr><td>1/27</td><td>41/30</td><td>42/18</td><td>0.00"</td></tr> <tr><td>1/28</td><td>34/31</td><td>42/18</td><td>0.00"</td></tr> <tr><td>1/29</td><td>39/30</td><td>42/18</td><td>0.04"</td></tr> <tr><td>1/30</td><td>40/30</td><td>42/18</td><td>0.00"</td></tr> </tbody> </table> Rainfall 0.05" Normal rainfall 0.25" Departure -0.20" Average temp 34.1° Average normal 29.6° Departure +4.5°				Date	Hi/Lo	Normals	Precip	1/24	34/23	41/17	0.01"	1/25	38/25	41/17	0.00"	1/26	56/26	42/17	0.00"	1/27	41/30	42/18	0.00"	1/28	34/31	42/18	0.00"	1/29	39/30	42/18	0.04"	1/30	40/30	42/18	0.00"	<table border="1"> <thead> <tr> <th>Day</th> <th>Sunrise</th> <th>Sunset</th> <th>Moonrise</th> <th>Moonset</th> </tr> </thead> <tbody> <tr><td>Wednesday</td><td>7:29 a.m.</td><td>5:51 p.m.</td><td>2:08 p.m.</td><td>4:22 a.m.</td></tr> <tr><td>Thursday</td><td>7:28 a.m.</td><td>5:53 p.m.</td><td>3:04 p.m.</td><td>5:23 a.m.</td></tr> <tr><td>Friday</td><td>7:27 a.m.</td><td>5:54 p.m.</td><td>4:09 p.m.</td><td>6:20 a.m.</td></tr> <tr><td>Saturday</td><td>7:26 a.m.</td><td>5:55 p.m.</td><td>5:20 p.m.</td><td>7:12 a.m.</td></tr> <tr><td>Sunday</td><td>7:25 a.m.</td><td>5:56 p.m.</td><td>6:35 p.m.</td><td>7:57 a.m.</td></tr> <tr><td>Monday</td><td>7:24 a.m.</td><td>5:57 p.m.</td><td>7:50 p.m.</td><td>8:36 a.m.</td></tr> <tr><td>Tuesday</td><td>7:23 a.m.</td><td>5:58 p.m.</td><td>9:04 p.m.</td><td>9:11 a.m.</td></tr> </tbody> </table> Full 2/9 Last 2/15				Day	Sunrise	Sunset	Moonrise	Moonset	Wednesday	7:29 a.m.	5:51 p.m.	2:08 p.m.	4:22 a.m.	Thursday	7:28 a.m.	5:53 p.m.	3:04 p.m.	5:23 a.m.	Friday	7:27 a.m.	5:54 p.m.	4:09 p.m.	6:20 a.m.	Saturday	7:26 a.m.	5:55 p.m.	5:20 p.m.	7:12 a.m.	Sunday	7:25 a.m.	5:56 p.m.	6:35 p.m.	7:57 a.m.	Monday	7:24 a.m.	5:57 p.m.	7:50 p.m.	8:36 a.m.	Tuesday	7:23 a.m.	5:58 p.m.	9:04 p.m.	9:11 a.m.
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Local UV Index				Weather History				Growing Degree Days																																																																							
0-2: Low, 3-5: Moderate, 6-7: High, 8-10: Very High, 11+: Extreme Exposure				Feb. 5, 1988 - Cold and snow invaded the southern United States. Roswell, N.M. was buried under 16.5 inches of snow in 24 hours, an all-time record for that location. The Central Gulf Coast Region reported their first significant snow in fifteen years. Strong winds in Minnesota produced wind chill readings 75 degrees below zero.				<table border="1"> <thead> <tr> <th>Date</th> <th>Degree Days</th> <th>Date</th> <th>Degree Days</th> </tr> </thead> <tbody> <tr><td>1/24</td><td>0</td><td>1/28</td><td>0</td></tr> <tr><td>1/25</td><td>0</td><td>1/29</td><td>0</td></tr> <tr><td>1/26</td><td>0</td><td>1/30</td><td>0</td></tr> <tr><td>1/27</td><td>0</td><td></td><td>0</td></tr> </tbody> </table>				Date	Degree Days	Date	Degree Days	1/24	0	1/28	0	1/25	0	1/29	0	1/26	0	1/30	0	1/27	0		0																																																
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Kansas cattle on feed up four percent

Kansas feedlots, with capacities of 1,000 or more head, contained 2.42 million cattle on feed on January 1, according to the USDA's National Agricultural Statistics Service. This inventory was up 4 percent from last year. Placements during December totaled 435,000 head, up 10 percent from 2018. Fed cattle marketings for the month of December totaled 430,000 head, up 5 percent from last year. Other disappearance during December totaled 15,000 head, unchanged from last year.

FINK
Saturday, April 11, 2020
70 Angus and 40 Charolais Bulls
50 of the Angus will be 18-month-olds
Now! 30 Angus Females
 Bred heifers, young cows, past donors

Fink Bulls: Complete BSE approx. 12 months • No feet trimming
 No 'flooring', no sale • No clipping, grooming • Athletic, not fat
 3-year-guarantee, feet, semen • Free bull delivery • DNA-tested

12:00pm cst. Randolph, Kansas. Broadcast live at **DVAuction**

finkbeefgenetics.com
 Galen: 785.532.9936
 finkbull1@twinvalley.net
 Gene: 785.224.8509

Schaff Angus Valley Genetics Available Locally...

SAV Blackcap May 8052	SAV International 2020	SAV Enchantress 0499	SAV Seedstock 4838

30 YEARLING E.T. REGISTERED ANGUS BULLS FOR SALE

FAST GROWING, THICK & MUSCULAR BULLS AVAILABLE PRIVATELY!

■ 205 Day Average: 966 Lbs. ■ 365 Day Average: 1,450 Lbs.
 ■ Top Bulls Will Surpass 1,500 Lbs. At 365 Days

SIRES: SAV International and SAV Seedstock
DAMS: SAV Blackcap May 8052, SAV Enchantress 0499 and SAV Blackcap May 2614

BULLS ARE SOUND WITH A GREAT DISPOSITION & WILL PUT POUNDS ON YOUR CALVES!

Call For More Information **RICHARD BERRY 785-418-2983 POMONA, KS**

CLOV-LAN FARMS

THESE BULLS FOR SALE:

1586 - Sire: SAV Seedstock 4838
 7 Full Brothers & 5 Half Brothers Also Available

1406 - Sire: SAV International 2020
 6 Full Brothers & 5 Half Brothers Also Available

BULLS TESTED & GUARANTEED!

Perfect Blend of Genetics Designed for Profits

Sunflower genetics
MAR. 20. 2020
24th Annual Production Sale
 Simmental | Angus | SimAngus™
 Selling - 20 Fall Bulls, 30 Spring Bulls,
 60 Yearling Heifers & 25 Bred Cows
WEEKLY FEATURE

CALVING EASE...PERFORMANCE...REAL WORLD
 4 year bull guarantee, Exclusive bred heifer option, Free delivery to KS, MO, AR, OK, and NE

Steve and Mary Gleason Family | Maple Hill, KS
Steve: (785) 640-8060 | **Jake:** (785) 640-8062
Ben: (785) 640-9390 | www.SUNFLOWERGENETICS.com

Sell At St. Marys
 Sell Or Buy Cattle By Auction STARTING TIME 10:30 AM
 Tuesdays

We sold 1043 cattle January 28. There was good demand for steer and heifer calves that were steady to \$5.00 lower. Feeder steers and heifers sold \$5.00-7.00 lower due to the \$7.00 drop in the futures market. Cows and bulls were \$3.00-5.00 higher.

STOCKER & FEEDER HEIFERS		COWS & HEIFERETTES	
3 blk/bwf hfrs	553 @ 139.00	1 blk hfrt	1070 @ 77.50
4 blk/bwf hfrs	565 @ 138.00	1 blk hfrt	1110 @ 75.00
4 blk/bwf hfrs	555 @ 137.00	1 blk hfrt	1135 @ 70.00
22 blk hfrs	595 @ 135.50	1 blk hfrt	1105 @ 72.00
2 blk hfrs	578 @ 135.00	1 bwf cow	1155 @ 70.00
80 blk hfrs	720 @ 135.00	1 blk cow	1140 @ 69.00
4 blk/bwf hfrs	740 @ 133.25	1 blk cow	1750 @ 68.50
65 mix hfrs	688 @ 132.50		
8 blk/wf hfrs	671 @ 130.00		
2 blk hfrs	673 @ 129.00		
13 blk hfrs	664 @ 127.50		
5 blk/bwf hfrs	637 @ 125.50		
3 blk/bwf hfrs	787 @ 122.50		
11 blk/char hfrs	969 @ 120.75		
3 blk hfrs	1028 @ 103.00		

STOCKER & BULL CALVES		BRED COWS	
1 blk bull	290 @ 186.00	4 blk cows	@ 1435.00
1 blk str	380 @ 185.00	5 blk cows	@ 1385.00
4 blk str	484 @ 184.00	1 red cow	@ 1300.00
7 blk str	414 @ 182.00	1 blk cow	@ 1285.00
23 blk/bwf str	507 @ 182.00	1 sim cow	@ 1250.00
1 blk bull	325 @ 180.00	1 blk cow	@ 1225.00
6 blk/bwf str	543 @ 175.00	1 blk cow	@ 1175.00
2 blk str	485 @ 170.00	5 blk cows	@ 1025.00
2 blk/char str	490 @ 170.00	3 blk/red cows	@ 950.00
2 blk/bwf str	525 @ 160.00		
2 wf str	350 @ 158.00		
2 x-bred str	503 @ 156.00		
1 blk bull	545 @ 153.00		

STOCKER & FEEDER STEERS

3 blk str	562 @ 161.00
5 blk/bwf str	620 @ 156.00
1 blk str	625 @ 140.00
21 blk str	685 @ 140.00
72 mix str	711 @ 137.00
73 mix str	713 @ 137.00
65 blk/char str	874 @ 137.00

HEIFER CALVES

10 blk/bwf hfrs	379 @ 170.00
25 blk/bwf hfrs	494 @ 161.00
2 blk/bwf hfrs	485 @ 159.00
2 blk hfrs	493 @ 155.00
1 blk hfr	310 @ 153.00
6 x-bred hfrs	369 @ 148.00
2 blk hfrs	428 @ 146.00
2 blk hfrs	453 @ 146.00
6 blk/bwf hfrs	499 @ 146.00
4 x-bred hfrs	494 @ 141.00
4 blk hfrs	470 @ 139.50
1 blk hfr	470 @ 135.00

WATCH OUR AUCTIONS LIVE ON DVAuctions.com

CONSIGNMENTS FOR FEBRUARY 4:

- 50 blk str & hfrs, 650-750 lbs., weaned, vacc.
- 105 SimAngus steers & heifers, 725-850 lbs.
- 130 black steers, 850-875 lbs.
- 60 black steers, 925-950 lbs.
- 60 black steers, 900-925 lbs.

CONSIGNMENTS FOR FEBRUARY 11:

- 130 SimAngus str, 775-825 lbs., Mill Brae genetics
- 63 Red Angus steers & heifers, 775-850 lbs.

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

FOR INFORMATION OR ESTIMATES:

REZAC BARN	ST. MARYS, 785-437-2785	LELAND BAILEY	TOPEKA, 785-608-4005
DENNIS REZAC	ST. MARYS, 785-437-6349	LYNN REZAC	ST. MARYS, 785-456-4943
DENNIS' CELL PHONE	785-456-4187	REX ARB	MELVERN, 785-224-6765
KENNETH REZAC	ST. MARYS 785-458-9071		

Toll Free Number.....1-800-531-1676
 Website: www.rezACLIVESTOCK.com
 AUCTIONEERS: DENNIS REZAC & REX ARB

Rezac Livestock Commission Company, Inc.
St. Marys, Ks.