

Conference takes a look at agriculture in 2040

By Josh Coltrain, Crop Production and Local Foods Agent, Wildcat Extension District

Imagine, if you can, what the agricultural industry will hold in the year 2040. This was the topic discussed at the "Tomorrow's Ag Starts Today" conference held in Ulysses on July 12. While this particular event was focused on southwest Kansas, the idea can be applied to the rest of the state, in particular our corner of southeast Kansas.

I had the pleasure of presenting about our main crops and the genetic potential therein. I figured if we are thinking about 23 years in the future, it makes sense to consider the past 23 years. There has been considerable change in our cropping systems across the state and in southeast Kan-

sas since 1994 according to the National Agricultural Statistics Service (NASS).

Corn acres across the state have more than doubled in the past 23 years from 2.3 million acres in 1994 to over 5 million in 2016. If you apply a linear trendline to this data, the acreage planted increased at a rate of nearly 112,000 acres per year. In southeast Kansas, the acreage has also increased from only 90,000 acres planted in 1994 to over 468,000 acres in 2016. Once again, if a linear trendline is applied the average increase is over 20,000 acres per year.

Interestingly, if the corn yield per acre is plotted, the statewide average has decreased since 1994 on average of 0.36 bushels per acre per year. It must be pointed out, however, that there

are some extreme swings depending on the weather. However, in southeast Kansas, the average yield has increased on average of 0.83 bushels per acre per year. This is including the drought years of 2011 and 2012 which if they were excluded, the average would have been much higher.

Wheat acres have declined across the state from 11.9 million acres planted in 1994 to 7.5 million acres in 2017. NASS has records for winter wheat back to 1909 and since 1912, there has only been one year below this area (1957). The area in southeast Kansas has declined from 725,000 acres in 1994 to 305,000 acres in 2017. NASS only has data broken out by district since 1926 and there have been three years below the acreage this year (1942, 1943, and 2010). On average, the wheat

acreage has decreased by over 122,000 acres per year across the state and by nearly 11,000 acres per year in southeast Kansas.

If you consider the wheat average yields since 1994, the statewide average has increased by 0.16 bushels per acre per year while wheat yields in southeast Kansas have increased by over 0.4 bushels per acre per year. However, with the decreasing acreage, the total bushels have decreased despite the rising average yields.

Soybeans have followed a fairly similar track as corn across the state with an increase of acres from 2.15 million acres in 1994 to over 4 million acres in 2016. Acres in southeast Kansas have only slightly increased from 600,000 acres to 774,000 acres. On average, statewide acres have increased over

94,000 acres per year while in southeast Kansas, the average increase was just over 6,000 acres per year.

Soybean yields have risen as well. Interestingly, the state average and southeast Kansas average are nearly identical. Overall, the state average yield has improved by 0.37 bushels per acre per year while in SEK, the increase is 0.38 bushels per acre per year.

The future of our major crops depends greatly on the genetic potential therein and new technologies like gene editing (CRISPR). For reference sake, 23 years ago, RoundupReady® crops had not been released yet. Plant breeders will continue to focus on yield, yield protection (pest resistance), nitrogen use efficiency, and drought/heat tolerance. I like to label these traits as

making it easier to farm. However, it is my opinion that additionally, traits that make our crops easier to market may be released in the next 23 years.

For example, higher protein wheat or corn with a specific end-use may be the products available to farmers in the future. In addition, some of the new technologies may offer huge genetic potential without the stigma of being labelled GMO.

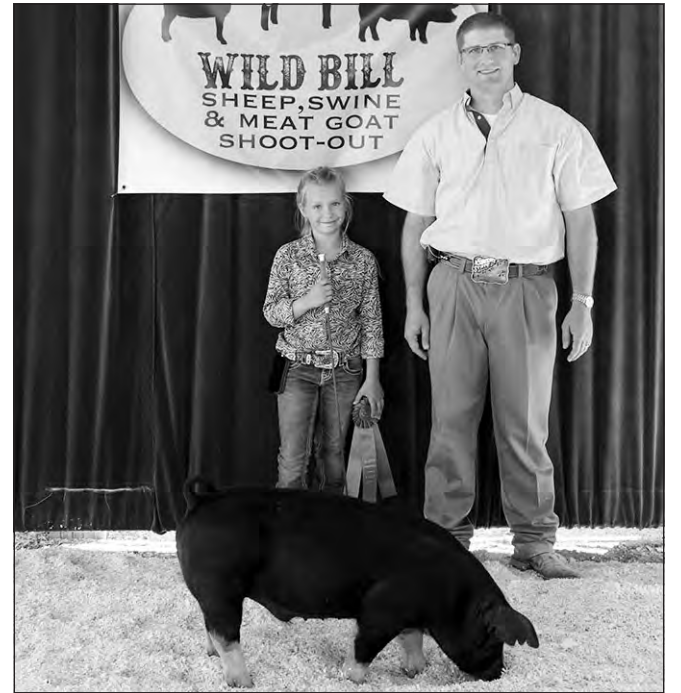
Where is agriculture heading in the next 23 years? The easy answer is wherever farmers take it. If you have questions or would like more information, please call me at the office (620) 724-8233, or e-mail me at jcoltrain@ksu.edu, or visit the Wildcat Extension District website at www.wildcatdistrict.ksu.edu.



The Berkshire exhibited by James DeRouche, Pottawatomie County, earned overall grand champion swine at the Wild Bill Sheep, Swine and Market Goat Shoot-out. James was also named champion intermediate swine showman. Zach McCracken judged the event.



Judge Zach McCracken selected Jacob DeRouche, Pottawatomie County, as the champion junior swine showman at the Wild Bill Sheep, Swine and Meat Goat Shoot-out in Abilene.



Topping the junior showmanship class for Dickinson County at the Wild Bill Sheep, Swine and Meat Goat Shoot-out was Layla Pickering, who was named champion by judge Zach McCracken.

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For our sale Friday, July 14, all classes of steers & heifers were mostly selling at steady prices with several groups of heifers selling higher. Several groups of unweaned cattle sold accordingly. Cull cows and bulls sold \$2 lower on the kind offered.

STEER CALVES — 375-550 LBS.	
Westmoreland	4 blk 380@220.00
Alta Vista	5 blk 381@215.00
Easton	5 crossbred 416@205.00
Frankfort	2 crossbred 527@187.00
Westmoreland	8 crossbred 457@186.50
Matfield Green	2 blk 525@186.50
Westmoreland	5 blk 482@184.00
Leonardville	2 blk 497@182.00
Easton	9 crossbred 513@172.50
STEERS — 550-1075 LBS.	
Marion	4 blk 557@181.00
Marion	5 blk 576@176.00
Westmoreland	2 blk 592@171.00
Easton	21 crossbred 626@162.00
Matfield Green	2 blk 660@157.00
Garnett	5 blk 573@156.50
Wichita	15 blk 714@154.00
Garnett	11 blk 628@153.75
Mayetta	13 blk 777@152.75
Easton	8 crossbred 763@151.00
Onaga	28 blk 852@149.75
Randolph	5 blk 733@149.75
White City	2 blk 707@149.00
Wichita	18 blk 795@145.00
White City	2 Hereford 710@143.00
Centralia	2 crossbred 937@137.00

Leonardville	2 crossbred	732@136.50
Centralia	2 blk	1057@135.25
HEIFER CALVES — 425-525 LBS.		
Westmoreland	7 blk	437@193.00
Matfield Green	2 blk	492@169.00
Matfield Green	17 blk	518@168.50
Marion	3 blk	518@160.50
HEIFERS — 550-850 LBS.		
Matfield Green	22 blk	632@164.00
Frankfort	3 blk	551@163.50
Marion	5 blk	604@163.00
Linn	43 blk	649@162.00
Linn	14 blk	579@161.50
Mayetta	13 blk	633@156.25
Westmoreland	3 blk	560@155.00
Frankfort	21 blk	702@153.00
Randolph	6 blk	626@149.50
Onaga	37 blk	818@144.10
Leonardville	2 blk	612@142.50
Mayetta	11 blk	744@142.00
Easton	2 blk	620@140.00
Randolph	26 blk	814@138.25
Frankfort	2 blk	837@134.50
COWS & HEIFERETTES — 775-1,550 LBS.		
Manhattan	1 blk	990@99.00
Onaga	1 blk	1235@97.00
Manhattan	1 blk	1230@90.25
Manhattan	1 blk	1100@88.00
Manhattan	1 blk	1050@84.50
Blaine	1 blk	1475@77.00
Riley	1 blk	1180@77.00
Onaga	1 blk	1070@76.00
Blaine	1 blk	1455@75.25
Riley	1 blk	1050@75.00

Manhattan	1 blk	1160@74.50
Riley	1 bwf	1405@72.50
Americus	1 crossbred	1055@72.00
Manhattan	1 blk	1270@71.50
Manhattan	1 blk	860@71.00
Onaga	1 blk	1160@70.00
Westmoreland	1 blk	1420@70.00
Goff	1 crossbred	915@70.00
Goff	1 blk	1140@69.00
Americus	1 bwf	1360@69.00
Americus	1 blk	1350@66.00
Auburn	1 blk	790@66.00
Randolph	1 bwf	1515@63.50
Americus	1 crossbred	1540@63.50

EARLY CONSIGNMENTS FOR JULY 21st
25 red Angus x mostly str, off cows, 2 rds shots, no implants, 550-750 lbs

EARLY CONSIGNMENTS FOR JULY 28th

- Fall cow dispersal. 23 blk & red Angus cows. 14 are 3 & 4 years old, balance are 5-8 years old. Bred to red Angus or Homozygous blk Gelv. bulls for Aug & Sept. calves.
- 29 big fancy gentle blk bwf fall bred 1st calf hfrs bred to low birth weight Angus bull turned in Nov. 15th for 75 days
- 5 big Angus 1st calf hfrs w/60 day old Angus calves by side
- 129 bwf str coming off grass, 725-775 lbs
- 75 choice reputation blk bwf & red Angus str off cows, 2nd rd shots, no implants, 600-775
- 30 reputation blk & bwf str, weaned, shots, 650-800 lbs
- 63 choice SimAngus cross str & hfrs, 650-850 lbs

EARLY CONSIGNMENTS FOR JULY 21st

- 35 reputation homeraised bwf & rwf Angus cross Herf str. 2 rds shots, weaned 45 days, 650-750 lbs
- 10 reputation homeraised rwf hfrs, 2 rds shots, weaned 45 days, 550-650

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Abilene woman, 24, spends much of her life in the saddle

(AP) - Some joke that Micah Samples was born on a horse.

"I was on a horse with my mom pretty much right after I was born," Samples told the *Salina Journal*. "Or as soon as I could set up there."

Throughout much of her life, the soon-to-be 24-year-old cowgirl has been in a saddle.

She started competing in barrel racing at the age of five and competed in her first professional rodeo, the Wild Bill Hickok Rodeo, at age eight.

She cashed her first barrel racing check, \$800, after she placed in the Abilene rodeo at the age of 14.

Though she was just an amateur at the time, her entries were made possible by the Bankes Barrel Racing team, Abilene, which allows amateur barrel racers in Dickinson County to compete each night in Abilene's Professional Cowboys Rodeo Association sanc-

tioned event.

Samples earned her Women's Professional Rodeo Association card the year she turned 18. She will compete in the Wild Bill Hickok Rodeo, which runs Wednesday through Saturday at the Grandstand in Eisenhower Park, Abilene. She is scheduled to ride Saturday.

Amateur Dickinson County barrel racers also will be competing each night as part of the Bankes Team, similar to Sample's amateur days.

Abilene's hometown fans have been very supportive of the amateur barrel racers, Samples said.

"They get excited about it," she said. "They always got so loud and behind the Bankes' barrel racers. I don't know of another pro rodeo that lets locals ride and compete like that, and the opportunity to get paid."

Should an amateur rider place, Auburn Pharmacy, Abilene, the event sponsor,

covers the prize money.

This year Samples is competing in a limited number of rodeos while spending more time training several young horses. Rodeos in Manhattan, Abilene and Hill City are on her schedule.

"I am mainly trying to get the young horses seasoned and experienced so hopefully by winter or definitely a year from now they are ready and I am ready to start going a lot more," she said.

But for now, she's not hit the circuit full time.

"I plan on riding and competing for the next few years. I hopefully will have a nice enough group of horses to rodeo on," she said.

Samples also cares and trains close to 50 horses on the farm of her parents, Mike and Donna Samples, located just northwest of Abilene.

"I don't have many other hobbies than this," said Samples, who graduated in May from Northwestern Oklahoma State in agriculture science with a minor in mass communications. "I get up early in the morning

and ride, and try to get everything done before it gets too hot. We have so many horses.

"It's a full-time job."

The Abilene rodeo is part of a four-rodeo circuit in Kansas that attracts the top cowboys and cowgirls in professional rodeo. The rodeos in Abilene, Dodge City, Hill City and Phillipsburg can be a springboard to the National Finals Rodeo.

Two years ago in Dodge City, Samples was the only Kansan to make the finals in barrel racing.

"It's such a big rodeo," she said of the one in Dodge City.

While barrel racing provides more opportunities at rodeos, Samples prefers roping, which she did in college and competed in professionally at United Rodeo Association-sanctioned events.

"They were always in Iowa and Missouri, so while I was in school they were always pretty much impossible for me to get to," she said. "I would go over the Fourth of July and hit some of the bigger rodeos, but I have not had the opportuni-

ty to be very consistent.

"I probably prefer roping over barrel racing. It's more enjoyable for me," she said. "It (roping) has been put on the back burner now because I have so many barrel horses." Breakaway roping is similar to calf roping but without the tie-down. "It's quick. About two to three-second run," she said.

She also does team roping. She competed in barrel, breakaway and team roping in college, as well. "I hope to be more of an all-around and not just barrel racing," she said.

Being mentally and physically prepared is the key in barrel racing, she said. "Confidence and trust in your animal, that you can go out there and win," she said.

Her mother, Donna, also was a member of a Bankes Barrel Racing Team, Abilene. Her father Mike manages Farmers & Ranchers Livestock, of Salina.

Each year the Wild Bill Hickok rodeo committee selects the image of a cowboy or cowgirl to be featured on a limited-edition belt buckle that's for sale.

Donna Samples is on the

1993 buckle, and Micah is on the 2015 buckle.

"It's exciting to be a part of something that she has and say we've been on it together," Micah said.

Bud Bankes, who owned Bankes Pharmacy, Abilene, came up with the idea of allowing the amateur riders to compete with the pros with the idea of sparking interest in the local rodeo.

"We were all talking about what we could do to spike this rodeo. Give it some punch," Bud Bankes said. "My daughter (Mitzi Gose) had been doing some barrel racing and I was watching these girls in our area. They were really good barrel racers."

The 2015 rodeo is the 22nd year that locals have participated. When Kylie Bryant, Hope, a member of the Bankes Barrel Racing Team, competes on Friday, her horse, Mickey, will be making its 16th trip to the competition, said Linda Bankes, Bud's wife. The horse had been ridden by two other Bryant sisters.

Bankes recalled the crowd's reaction in previous years when an Abilene native participated in the rodeo.

"When he came to Abilene, the crowd would really get excited because it was a local guy," he said. "I thought: 'How about if we see if we can get a local barrel racer to run and create some excitement there?'"

PRATT COUNTY LAND-Natrona Area LAND AUCTION
CRP - TREES - MINERAL RIGHTS
MONDAY, JULY 24, 2017 — 1:30 PM
 Sale Site: Hamm Auction Center, 107 NE SR 61, PRATT, KS
SELLER: HEIRS OF DIKEMAN/PINKERTON

Legal Description: S2 of 5-27-12 Pratt County KS. Except a Tract in NW corner (605.35 x 960.89) and Hwy 61 & RR R/W consisting of 285 +/- acres Pratt Co. KS. **Land Located:** 4 miles NE of Pratt on Hwy 61. **Land Description:** CRP acres are 203.9 at \$30.00 per acre or \$6117 annually. Contract expires on 9-30-2022; Balance is Pasture and Trees; **Possession: On closing.** **Mineral Rights:** Sellers Mineral Rights convey with the land. **Earnest Money:** \$10,000.00 Down Day of Sale; Balance at Closing. **Taxes:** 2017 Taxes prorated to Day of Closing. 2016 taxes were \$743.90. **Title Insurance:** 50% Buyer; 50% Seller, First American Title; **Closing Fee:** 50% Buyer; 50% Seller; **Closing:** On or Before August 24th, 2017.
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SUNDAY, JULY 23 — 10:30 AM
 Held at Wischropp Auction Facility, OSAGE CITY, KS

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FOR GARY BARTCHER ESTATE
SATURDAY, JULY 29, 2017 — 9:00 AM
Auction Location: From ESBON, KS 7 miles North on 50th Rd. to Y Road then 1 1/2 miles West.

TRACTORS: John Deere gas 3020 (SN112143) w/Woods & Dual 340 ldr w/grapple; White 140 SN 401513 7200 hrs; JD 4320 Tractor SN 016814; M International SN 95392; Suitcase wts. for tractor; Oliver tractor rims; New Tri-Rib 600-16 tractor tire. **TRUCKS & PICKUPS:** 1971 tandem Chev. truck 20' box w/roll-over; 1991 Ford F-150 XLT Lariat 101,000 mi; 1979 Ford F-150 Custom; 1994 GMC Top Kick Truck w/20' alum cattle box, 178,000 mi, 5 spd; 1991 Ford F-150 w/ Winkle flatbed; 1971 Chevy 50 truck w/wood box; 1974 Chev. Custom Deluxe w/flatbed w/tool box & gas; 1946 Chev. PU w/ JD 310 grain box; 1966 Chevy C60 w/716 JD feed box; PU tool box bed. **COMBINE & SWATHER:** Allis Chalmers Gleaner w/1700 hrs on sep. & mtr. SN 20283; header trailer; 1160 Hesston Hydro Swing; JD 38 feed Chopper w/PU head w/Dual silage wagon. **TRAILERS:** 1990 WW 16'x6' stock trailer; 2 & 4 wheel trailers; water tank on trailer; 4 whl. running gear; 5 bale hauler; 500 gal. tank on trailer. **TO BE MOVED:** 4 Steel Bins 3,000 & 4500 bu.; 10'x15' Hog House (good shape); 5x7' shed. **FARM EQUIP.:** 10' Sharp soil mover; 224 WS JD baler; Hesston 30 stock bale mover; Hesston 5390 HP2146 manure spreader (rubber floor); Simpson 500 gal. sprayer w/foamer; 3 pt. JD ag sprayer; Easy Roll 13' mulcher; 1800 Krause disk w/drags (22"); 2 whl. sprayer; 8' Big Ox blade; 10' Rhino 3 pt. hyd. blade; Eversman Model 650 soil mover; Parker 2000 gravity wagon; Swartz 780 feed wagon; McCormick Deering mower MB1475; NH pull type sickle mower #456; 8' tractor frt. dozer (Mankato Welding Co.); Oliver 516 semi-mount plow; 36' Crustbuster cult. w/drags; White 516 semi-mount plow; 18' Flex King w/Richardson treaders & anhydrous; 14' Krause chisel 10804; 28' Krause field cult. w/drags; Krause 15' chisel; New Idea iron wheel rake; David Bradley wagon running gear w/wagon; Hesston 856 net wrap baler; JD 8800 drill; JD 6 row 7000 planter; Crust Buster 16' drill w/

db disk opener mdl 4615; Noble drill; 10' MF PU attach.; 4 wheeler spray tank w/wand & arms; Beef Co. 10 whl rake; 18' auger; Snyder 100 gal. tank. **CATTLE EQUIP.:** 16' gate; PU stock racks; panels (Lambert Mfg. etc.); rd. & sq. bale feeders; (2) New Richie waterers; (2) 16' bale elevators; Winkle alley-way gates; Hastings calf feeder; 10 panels cont. fencing; 4' rd. tank; loading chute. **TOOLS, LAWN MOWERS, ETC.:** Handyman jack; hand tools; 18" & 24" crescent; wheelbarrow; tool boxes; air tank; steel cement saw; air comp.; Gallagher fence charger; pipe puller; pipe vice; Triton 115 lb. anvil; Danhauser posthole digger w/bits; JD 170 lawn mower; push lawn mowers; Cleveland vise; house jack; drill press; moisture tester; OVB lg. meat grinder; wooden step ladders; vet supplies; 3/4" socket set; Milwaukee grinder; Craftsman mitre saw w/box; Craftsman wrenches; 425 gal. PU tank; old cement mixer; Buffalo drill press; 180 amp Lincoln welder; welding helmet (Huntsman Variable); single phase 5hp. elec. motor. **ANTIQUES, PRIMITIVES, COLLECTIBLES:** Grindstone; Military boxes; galv. tubs; ammo boxes; cream can; beer box; wash tub; galv. water cooler; hinges; lead ladle; decorative tin (to be moved); Hesston Belt Buckles inc. 74,76, 77; Winchester belt buckles; Imperial Carnival glass; Pheasant weather vane; Naughty Nudie Nutcracker; 1960 Winchester catalogues; Adv. pcs.; green cabinet jars; Waterfront dresser & vanity; Norman Rockwell prints; unusual sewing machine; Henderson Crock foot warmer; old Snickers box; sewing notions; Hereford Bull bank; Funk's Drug Store matchsafe; Dr Legear's Stock & Poultry book; Yankee car mirror in orig. box; old implement manuals; Montgomery Ward safe; pocket knives; Alligator boot jack (Phillipsburg, KS); Military Art cigarette lighter; Winchester ice skates; stained glass window; graniteware; porch posts; iron wheels; 3 windmill heads; buggy top. **MISC. FARM & HOUSEHOLD**

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THURSDAY, AUGUST 24, 2017 — 6:00 PM
 Conference Room - Wolf Hotel, ELLINWOOD, KS
159.58 ACRES± BARTON COUNTY, KS LAND

Property Location: From Ellinwood: Take Hwy. 56 West approx. 2 miles to NE 80 Ave. then go North 2 miles. This puts you at the intersection of NE 80 Ave and NE 20 Rd. which is the Southeast corner of the property. **This property has highly productive soil types throughout! Mineral rights DO NOT sell with this property.**

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PERSONAL PROPERTY AUCTION
SATURDAY, JULY 22, 2017 — 10:00 AM
 2323 N. JACKSON — JUNCTION CITY, KS 66441

FURNITURE & APPLIANCES: Wood Table w/6-Chairs, China Hutch, Drop Leaf Oak Table w/4-Side Chairs, Couch, 2-Dressers, 2-Night Stands, Oak Dresser w/ Mirror, Pine Chest of Drawers, Pine Dresser, Cabinets, Student Desk w/Chair, Folding Table, Pine Book Shelf, 4 Drawer File, 3-HD Metal Shelves, Student Microwave/Convection Oven, 220 Window Air Conditioner.
COLLECTIBLES: Plate Collection, Dragon Collection, Cast Iron Tub Cut for "Breakfast at Tiffany's", Hat Boxes.
SKID LOADER, TRAILERS, TOOLS & MISCELLANEOUS: GEHL HL2600 Skid Loader, Gas Power Post Hole Digger, Pickup Bed Trailer, Lawn Mower Trailer, Aluminum Ramps For Lawn Mower, Car Ramps, Yard Man Push Mower, Electric Leaf Blower, Gas Hedge Trimmer, Mantis Tiller, Engine Hoist, Engine Carrier, 2 Ton Cherry Picker, Portable Air Compressor, 2-3 Ton Floor Jacks (One Craftsman), Jack Stands, Small Engine Tools, Wellbuilt Parts Washer, 10" Compound Miter Saw, 10" Table Saw, HD DeWalt Bench Grinder, 6 Ton Bench Press, Chain Saw Sharpener, DeWalt 1/2" Drill, Air Compressor, Air Hose, Creeper, Grease Gun, Craftsman Shop Vac, Hand Tools, Automobile and Small Engine Manuals, Wheel Barrow, Ratchet Straps, Log Chain, Boomer, Large Dog Bed, Mixing Bowls, Christmas Decorations, Cooler, Fuel Cans, Tread Mill, Plexiglass Walls, Foam, 2-Metal Trash Barrels, **JUST A PARTIAL LISTING. SURE TO BE MANY SURPRISES.**

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GRASS & GRAIN

Antique Farm Equipment ONLINE ONLY AUCTION
 Auction Opens Monday, July 24, 2017 at 10:00 AM
 Starts to close Monday, July 31, 2017 at 10:00 AM

Auction includes but not limited to: John Deere plows, Emerson plow, lister, wagon, manure spreader, sleigh, dump and side deliver hay rake, IHC corn binder, Wayne Works 8 hole grain drill, one row cultivators, American Seeding Machine Company grain drill, pony cart, English harrow, pasture roller, & more. All with good iron wheels. **Complete List will be online with detail photos!**

- OPEN HOUSE & INSPECTION: Wednesday, July 26, 5-7 PM 17701 E. 2300 Lane, LaCygne, KS
- LOCAL PICK UP ONLY: Wednesday, August 2, 5-7 PM (same location as inspection)

AUCTIONEERS NOTE: This type of equipment is becoming hard to find. Several different brands of equipment.

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SATURDAY, JULY 22, 2017 — 10:00 AM
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AUCTIONEER'S NOTE: Leo has decided to retire and sell his remaining inventory. Very nice selection of guns and ammo!

SELLERS: PAT'S PAWN & GUN
 Go to website below for complete list!

TERMS: Cash, Good Check and credit cards will be accepted for payment. all items sold as is where is. Announcements made day of sale take precedence over previous printed materials. 10% Buyers premium and sales tax will be collected. FFL regulations will apply to all firearms.

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jctt.97@gmail.com

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Kansas Hay Market Report

Hay market activity slow to moderate; demand moderate for grinding alfalfa, light for all other classes of hay; prices steady to slightly higher. Hot, dry weather has spread across the state and a drink of water would be helpful for crops and hay, in most areas. Second cutting is getting wrapped up in the west and prairie hay is getting started in the east. Per NASS, Kansas alfalfa hay condition rated 1 percent very poor, 3 poor, 25 fair, 65 good, and 6 excellent. Second cutting was 86 percent complete, ahead of 67 last year and 71 average, and third cutting was 15 percent complete. Abnormally dry conditions have spread to 25 counties located in the extreme southwest and across the northern border counties. The abnormally dry (D0) category has increased to 15.67 pct. North and South Dakota continue to struggle with extreme drought. If you have hay for sale, 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, grass hay, steady; movement moderate for grinding alfalfa and ground/delivered, slow for all other classes of hay. Alfalfa: horse, small squares 240.00-250.00. Dairy, .75-.85/point RFV, Supreme 140.00-160.00, Premium 130.00-150.00, Good 115.00-145.00. Stock or Dry Cow alfalfa, 75.00-95.00. Fair/Good grinding alfalfa, 95.00-105.00. Ground and delivered locally to feedlots and dairies, 115.00-125.00. The week of 7/2-7/8, 10,444T of grinding alfalfa and 573T of dairy alfalfa were delivered. Grass hay: bluestem, large rounds 65.00-75.00. Brome: large rounds 55.00-65.00. Sudan/Cane: large rounds

40.00-45.00. Corn stalks, ground and delivered 70.00-80.00.

South Central Kansas

Dairy alfalfa, alfalfa pellets, grass hay steady, grinding alfalfa, 5.00 to 10.00 higher, ground/delivered 2.00 higher; movement moderate for grinding alfalfa and ground/delivered, slow for all other classes of hay. Alfalfa: horse, small squares 7.50-8.50/bale, Dairy, .70-.80/point RFV, Supreme 140.00-150.00, Premium 130.00-140.00, Good 110.00-130.00. Stock cow alfalfa, 80.00-90.00. Fair/Good grinding alfalfa, 80.00-90.00. Ground and delivered locally to feedlots 105.00-115.00. The week of 7/2-7/8, 4,414T of grinding alfalfa and 525T of dairy alfalfa were delivered. Alfalfa pellets: Sun Cured 15 pct protein 140.00-150.00, 17 pct protein 145.00-160.00, Dehydrated 17 pct 198.00-202.00. Grass hay: bluestem, mid and large squares 60.00-70.00, large rounds 55.00-65.00. Brome, mid and large squares, none reported, large rounds 75.00-80.00. Oat hay, large rounds 85.00-95.00 delivered. Sudan 50.00-60.00. Cane hay, large rounds 45.00-55.00. Corn stalks, ground and delivered 75.00-85.00. Straw large squares 50.00-60.00.

Southeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay, steady; movement slow. Alfalfa: horse or goat, 210.00-220.00. Dairy .75-.85/point RFV. Stock cow alfalfa 90.00-100.00 with an instance at 135.00-145.00. Fair/Good grinding alfalfa 70.00-80.00. Ground and delivered, 80.00-90.00. Grass hay: bluestem, small squares 100.00-110.00. Good, mid and large squares 70.00-85.00, large rounds 50.00-60.00. Brome: small squares none reported. Good, mid and large squares 90.00-110.00, large rounds 55.00-65.00. Oat hay, large squares 115.00-125.00. Straw, none reported. CWF grass mulch, none reported.

Northwest Kansas

Dairy alfalfa, grinding alfalfa and ground/delivered

steady; movement moderate for grinding alfalfa; slow for all other classes of hay. Alfalfa: small squares, horse quality 370.00-380.00 delivered. Goat, 170.00-180.00. Dairy, Premium/Supreme .80-.95/point RFV. Stock cow, fair/good 85.00-95.00. Fair/good grinding alfalfa, 65.00-75.00 with instances at 80.00-100.00. Ground and delivered locally to feedlots and dairies, 90.00-95.00. Wheat hay 50.00 in the field.

North Central-Northeast Kansas

Dairy alfalfa, grass hay steady, grinding alfalfa, ground/delivered, 5.00 higher; movement slow. Alfalfa: horse, none reported. Dairy .85-1.00/point.

RFV, Supreme 150.00-200.00. Premium 140.00-160.00, Good 130.00-140.00. Stock Cow, good 110.00-120.00. Fair/Good, grinding alfalfa, 70.00-80.00. Ground and delivered, 110.00-120.00. Grass hay: bluestem, small squares 4.00-6.00/bale, large squares 70.00-80.00, large rounds 60.00-70.00. Brome: Good, small squares 6.00-7.00/bale, mid and large squares, 90.00-100.00, good large rounds 65.00-75.00. Sorghum/Sudan, large rounds 60.00-70.00. Straw, small squares, 3.50-4.50/bale, large squares 75.00-85.00, large rounds 60.00-70.00. CWF grass mulch, none reported.

***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.

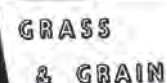
*CWF Certified Weed Free

*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/mmreports/DC_GR310.txt



Letter to the Editor

To the Editor:

On April 29th, 1884 a band of gentlemen met in the offices of the *Westmoreland Period* newspaper to garb and form in procession to the construction site of the new Pottawatomie County Courthouse. These men were Freemasons, largely of Onaga Lodge #188 A.F. & A.M. supported by brothers from other lodges and jurisdictions in the state of Kansas. The Right Worshipful Simeon Fox under dispensation from the Grand Lodge of Kansas and Amos Landon as Senior Warden were the principal officers of this procession and when assembled at the site proceeded to masonically lay the corner stone for the building. On September 30th, 1984 Most Worshipful Lawrence Winegardener Grand Master of the Kansas Grand Lodge assisted by six Right Worshipful Grand Officers and numerous appointed masonic delegates assembled at Westmoreland Lodge # 257 for the self-same purpose as their brethren one hundred years hence. In both instances the ceremony performed, as was noted at the rededication in 1984, was the same one performed by no less personage than George Washington at the construction of the nation's capital September 18th, 1793.

The ceremony itself contains an invocation exhorting the Almighty to, "Incline thine ear and hear the voice of our prayer, and may our labors rest in your everlasting arms, and our waking be the grand summons of thy children to the joy and triumph of the Lion of the tribe of Judah, in the City and Temple not made with hands, eternal in the heavens." The cornerstone is then tried with a plumb, square, and level to find that it will give rise to a true and lasting structure. Offerings and libations of corn, wine, and oil are poured upon the stone to symbolize peace, health, and plenty to all who labor to construct the edifice and carry out the functions that it houses. The ceremonial words being, "May the Grand Architect of Heaven and Earth, bless this work and crown this splendid edifice with every success; and may it be considered, for time immemorial, a model of taste and genius and serve to transmit

with honor to posterity the names of the artists engaged in it." A benediction is then read which finishes with, "And may returning anniversaries find a grateful, prosperous, heaven blessed people, prompt it cherish the memory, and if need be imitate the noble virtues and patriotic devotion of those Brethren who came before us."

These ceremonies are designed to inspire the eternal in all of us and in the works we do while residing in our respective places of abode. Twice they have been performed on our Pottawatomie County Courthouse to match that inspiration and instill pride in the citizens of Pottawatomie County. Now a committee of three county commissioners chosen to represent the pride of our county and to keep its best interests at heart; wish to tumble down this noble

structure and the achievements of our forefathers in the ruthless march of so-called progress. I wonder if they were in charge of making a similar decision with our nation's capital if they would be of such a consensus. I admonish them to remember that what we do in life echoes in eternity and also in the proceeding election cycles as well.

The men of Westmoreland Lodge #257 A.F. & A.M. of Kansas humbly ask citizens of Pottawatomie County to help halt the county commission in their ill-conceived aspirations. Please call the commissioners with your concerns over this issue. Contact historicpottcountycourthouse@gmail.com or www.facebook.com/HistoricPottawatomieCountyCourthouse to lend assistance in saving this wonderful building and repurposing it for more noble

and glorious purposes. It already ornaments the new Pottawatomie County Justice Center which echoes the historic building in its facing facade. There is also discussion of razing the historic stone jail at the site of the courthouse and the historic stone school house a block away that houses county offices. Please don't let three people demolish three historic structures without making your wishes for the welfare of our shared cultural history known. To quote our Worthy Brother George Washington, "If Freedom of speech is taken away, then dumb and silent we may be led, like sheep to the slaughter."

Respectfully Submitted,
Robert J. Reves,
Worshipful Master
Westmoreland Lodge #257

PERSONAL PROPERTY AUCTION
SATURDAY, JULY 29 — 9:00 AM
2820 Gulf Rd., ABILENE, KANSAS

SHOP TOOLS, CONSTRUCTION MATERIALS, ROOFING TOOLS, AIR NAILERS, CARPENTER TOOLS, COLLECTIBLES, FURNITURE & HOUSEHOLD. LARGE AUCTION!

Watch next week's Grass & Grain for listings & go to kansasauctions.net/reynolds for listing & pictures!

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ESTATE AUCTION
SATURDAY, AUGUST 12 • 9:30 AM
Auction held at 2330 Quail Road — FRANKFORT, KS

TRACTORS & EQUIPMENT • ALLIS TRACTORS • PICKUP, TRUCKS & TRAILERS • LOTS OF TOOLS & SHOP EQUIP. • MISC.

SELLER: DAN STUDER ESTATE

Watch upcoming issues of Grass & Grain for listings & go to www.jhorigan.com for list & pictures!

Joe Horgan, Auctioneer • Cell 785-250-5148

ESTATE AUCTION
TOOLS • TOOLS • TOOLS
SATURDAY, JULY 22, 2017 — 9:00 AM
603 Juniper — WAKEFIELD, KANSAS

EXCELLENT TOOLS (sell first), Locksmithing Supplies, Sportsman Supplies, Army Surplus, Lots of automotive supplies, Clock Collection, Antiques & Collectibles, Lots of Star Wars & Star Trek collectibles, Household Goods, Arleta Pech water colors & numbered print. NOTE: Hope to complete auction by 2:00.

See last week's Grass & Grain for listings & go to kretzauctions.com or kansasauctions.net for pictures, map & any additions or changes. Sale to be held rain or shine.

CLERK: CAT Clerks, P.O. Box 54, Morganville, Ks. 67468

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AUCTION
SATURDAY, AUGUST 5, 2017 — 9:00 AM
2796 Dakota Road — CANTON, KS 67428

DIRECTIONS: From Canton, KS at Highway 56, go 5 miles South on 27th Ave., then 1/4 mile East on Dakota Rd.
Leo is retiring from farming. His machinery and equipment has had good maintenance and is field ready as it has been used this recent harvest.

Please visit our website www.leppke.com for full listing, pictures and terms.

TRACTOR, COMBINE, HEADERS

- 2000 Case/IH MX270 MFWD, 5300hrs, Good rubber (520/85R46 axle duals, 540/65R34 Michelin fronts), Full rack of front weights, 3pt., PTO, 3 hyd. with by pass SN: X2704C4JJA0108694
- 1995 Case/IH 2188 Axial flow Combine, 3147 Machine hrs, 4444 Engine hrs, Good rubber, Maintained by Straub International with lots of recent repairs SN: JJC0189573
- IH 1010 30' platform head, single drive • EZ Trail header trailer
- IH 1020 25' flex header with trailer
- JD 853A double drive row head (rebuilt) with trailer
- IH 810 24' header • IH 25' Hume reel (older)
- Wheat and bean concaves, corn grates, 2) Sets of corn sieves, to fit IH combines

TRUCKS, GRAIN CART, TRAILER

- 1980 Ford 7000, 79k Miles, Tag axle, 5+2 spd, 3208 CAT engine, 20' all steel bed with harsh hoist, roll over tarp
- 1972 Chevy C/50; 77,770 miles, Tandem axle, 366 V-8, 5+2 spd, 18' steel bed and hoist
- A&L 47 500 bu grain cart w/ roll over tarp
- Trigg 8'X28' G.N. Fiberglass enclosed trailer

MACHINERY & EQUIPMENT/SALVAGE

IH 5700 "Seed Boss" planter, 3pt. 8 row; Lift assist for IH 5700 planter; Wilbeck 15 shank chisel; IH 2000 front end loader with 6' bucket; Clay 800 Honey wagon; 2) IH 5100 grain drills with IH hyd. double hitch; Sunflower 19' wing fold chisel; MF 880 8 bottom 18" plow; IH 720 5-18 semi-mt plow; Kent 40' hydro-cultivator (spring tooth); IH 140 3 pt 8 row cultivator; 3pt 8 row furrower; 2) tandem dry fertilizer spreaders; IH pull type 4 section rotary hoe; Hutchinson 42' 6" PTO auger; 30' 6" auger with electric motor; 40' 6" auger with hyd. motor; IH 7' 3pt sickle mower; Homemade track scratcher; IH 3 bottom pull type tri plow; Old steel wheel 16' rod weeder; 24' PTO grain elevator; belly hopper with 8' auger; Mayrath 6' 24' auger; Shop built bale elevator; misc. salvage machinery, several large piles of salvage iron and scrap metal.

IRRIGATION, LIVESTOCK, SHOP AND MISC

Ford gas engine with 3x4 pump; 2) PTO driven tail water pumps, 3x4 valve; 30hp well head, 1760 rpm, hollow shaft, gear drive; Ford 200 industrial engine (not running); 3" and 4" irrigation check valves; 2 wheel irrigation pipe carrier (pipe frame); IH 3 pt. quick attach; 2 wheel pickup trailer; used tractor tires: 18.4x42; 16.9x38; 28.8x46; 44.9x24; many misc. used tires; Eaton truck rear end; 2) Ford 8N rims and tires; 3 pt bale spear; 3) 500 gal fuel barrels with stands; 2) 300 gal fuel barrels with stands; 2) 10' cattle gates; poly feed bunk; round hog feeders (Pride of the Farm and Shenandoah); stainless steel inline hog feeders (Pride of the Farm and Shenandoah); small poly water tanks; 2) round poly calf huts; Old IH all steel manure spreader; Arkfeld hog waterers; 4" grain auger; cattle self feeder; cattle loading chute; old 3pt dirt slip; 5 rolls snow fencing; round top hog shed (10x16); 2) 6 ton 2 ring hopper bins; old cattle working chute; small aeration fan; 16' truck stock racks; pickup bed stock racks; Parmak electric fence; hyd. cylinders; air bubble; pickup receiver hitch; tool boxes; New IH 720 plow shears and shims; chicken feeders; 5" bench vise; electric throw switch; misc filters; Cab Cadet S-621 self propelled push mower; milo guards; lots of misc bolts, ship supplies, machinery parts; misc. hand and shop tools; 24" 10hp snow blower; misc. woodworking tools and carts; wheelbarrow; Torpedo heater; router table; electric coping saw; palm sander; larger power washer; animal traps; farm scales.

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Commodity groups pleased with Censky nomination for deputy secretary of USDA

Following the nomination of Steve Censky by President Donald Trump as Deputy Secretary of Agriculture at the U.S. Department of Agriculture, the American Soybean Association offered its strong support. Censky has led the association as CEO since 1996. "Steve has guided our organization for 21 years and in that time he has proven himself as an effective, dedi-

cated and visionary voice on behalf of soybean farmers nationwide. Nobody in agriculture is better equipped to assist Secretary Perdue in meeting the needs of farmers with practical solutions than Steve. He is a perfect fit for this role and we give him our strongest endorsement," said Ron Moore, ASA president from Roseville, Ill. The transition would

mark a return to both Washington and USDA for Censky. Prior to his service at ASA, he served at USDA in the administrations of presidents Ronald Reagan and George H.W. Bush, including as administrator of the Foreign Agricultural Service. Censky came to Washington originally as a legislative aide to then-Senator Jim Abdnor of South Dakota. "ASA is better and stron-

ger because of the work of Steve Censky," said Richard Wilkins, ASA chairman from Greenwood, Del. "He has helped us grow through our advocacy for farmers in Washington, and our service to them in their communities. We will be sad to lose his leadership, but glad to know that it will benefit millions of Americans who rely on the work of the department every day."

"One of the best things I did as ASA president was to hire Steve as our CEO," said John Long, a farmer from Newberry, S.C., and ASA's president when Censky was selected as CEO in 1996. "When Steve came to ASA, our industry was beginning a period of rapid growth. Since then, our acreage has grown by more than 20 million acres, we have established soybeans as the leader in American agricultural exports, and foreign markets abroad have been greatly expanded through trade agreements and marketing, especially in China. The use of soy in biodiesel and biobased products has grown from virtually zero to become significant markets, and soybeans have become a program crop under the Farm Bill. We've seen the widespread adoption and acceptance of agricultural biotechnology, and built soy demand in markets around the globe. These are the good works and the legacy that Steve leaves at ASA. They are his successes and ours."

Censky grew up on a soybean, corn, and diversified livestock farm near Jackson, Minn., and holds a Bachelor of Science in agriculture from South Dakota State University, as well as a Master's Diploma in Agriculture Science from the University

of Melbourne, Australia. The Senate Agriculture Committee has not announced when it will hold a hearing on Censky's nomination. National Association of Wheat Growers added their support. "NAWG extends our congratulations to Steve Censky on his nomination for deputy secretary of the U.S. Department of Agriculture," stated Chandler Goule, CEO of the National Association of Wheat Growers. "His experience as a farmer and vast understanding of agriculture sector make him an ideal candidate for this role."

"I've worked with Steve for years and over the last year as a fellow commodity organization CEO. I have seen firsthand his dedication to American agriculture," stated Goule. "He is an aggressive advocate for farmers and truly understands how important international trade is to the ag economy, and how critical a strong crop insurance program is for farmers to farm another year when they experience a weather or economic storm."

"NAWG urges the U.S. Senate to quickly take up his nomination and confirm his appointment before the August recess."

150 GUNS AUCTION

SUNDAY, JULY 23, 2017 — 1:00 PM • Open for viewing at 11:00 AM

Ambassador Hotel, 1616 W Crawford, Salina, KS (air conditioned/sit down auction)

1. Iver Johnson Arms & Cycle Works mod. Champion 410 ga single shot shotgun ser # 63137
2. Marlin mod.80E 22 S-L-LR cal bolt action rifle w/peep sight ser # N/A
3. Mossberg mod.835 Ulti-Mag Black Hawk 12 ga pump shotgun 28" bbl vent rib ser # UM300937
4. Winchester mod.97 12ga pump shotgun full choke w/hammer ser # 781800
5. Winchester mod.1200 12 ga pump shotgun w/Win choke ser # L840141
6. Winchester mod.12 12 ga pump shotgun full choke trap grade vent rib ser# 1929840
7. Winchester mod.12 12 ga pump shotgun mod. choke ser # 1901835
8. Rossi mod. Combo 22 LR bbl & 20 ga shotgun bbl single shot w/bag ser# S201220BR
9. Henry mod.? 22 LR lever action rifle like new ser # 324796H
10. Inland-General Motors mod. M1 Carbine 30 cal semi auto rifle ser#6800895
12. Glock mod.43-Austria 9mm semi auto pistol w/extra clip NIB ser# BCZY150
13. Hawes mod. Navy 36 cal black powder revolver ser # 3295
15. Ruger mod. Vaquero 44-40 Win cal revolver nickel plated ser # 58-51474
16. Pietta Uberti 1851-61 Colt 38 cal cylinders
17. Norinco - Made In China mod. SKS-M 7.52 x 39 mm semi auto rifle w/ sling ser # 93 60039
18. Norinco - Made In China mod. SKS-M 7.52 x 39 mm semi auto rifle w/ sling ser # 93 65391
19. Ruger mod. M77 Hawkeye 7.62 x 39 mm bolt action rifle never fired w/ Weaver scope ser # 711-68161
20. Ruger mod.10/22 22 LR cal semi auto rifle ser # 243-29262
21. Ruger mod. Mini 14 Ranch Rifle 223 cal semi auto rifle ser # 196-00440
22. Ruger mod. M77 Hawkeye 7.62 x 39 mm bolt action rifle w/Nikon 3x9 scope ser # 711-16785
23. Ruger mod. M77 Mark II 7.62 x 39 mm bolt action rifle skeleton stock ser # 788-89429
24. Ruger mod. M77 Mark II 204 Ruger cal bolt action rifle stainless bbl ser # 790-87885
25. PW Arms mod. Russian - M44 7.62 x 54 mm bolt action rifle w/folding bayonet & sling ser # 001205
26. Russian mod. M44 1946 7.62 x 54 mm bolt action rifle w/folding bayonet ser # 4H679
27. Russian mod. M44 1954 7.62 x 54 mm bolt action rifle w/folding bayonet ser # KM889
28. Underwood mod. M1 Carbine 30 cal semi auto rifle w/sling ser # 4021776
29. Underwood mod. M1 Carbine 30 cal semi auto rifle ser # 6102599
30. Norinco - Made In China mod. SKS 7.62 x 39 mm semi auto rifle ser# 03843
31. Underwood - Postal Meter mod. M1 Carbine 30 cal semi auto rifle w/ sling ser # 1346116
32. Auto Ordinance mod. M1 Carbine 30 cal semi auto rifle ser # MB2816
33. Romarm/Cugir mod. WASR 7.62 x 39 mm semi auto rifle w/bayonet ser# 1971CU4777
34. Romarm/Cugir mod. WASR 7.62 x 39 mm semi auto rifle ser # 1974F00268
35. Ruger mod. Mini 14 Ranch Rifle 223 cal semi auto rifle w/set of Ruger scope rings NIB ser#580-98051
36. Springfield Armory mod. M14 Socom 16 7.62 mm semi auto rifle w/3 extra 20 rd clips aluminum scope mount ser # 249109
37. Ruger mod. Mini 14 Ranch Rifle 223 cal semi auto rifle ser # 580-82384
38. Ruger mod. Volquartsen LLV 22 LR semi auto pistol w/extra clip & bbl 22/45 Target ser # P00432
39. Russian made? mod. PA-63 380 Auto cal semi auto pistol w/extra clip & holster ser # AK0878
40. New England Firearms mod. Sportster 17 HMR cal single shot rifle ser# NS311434
41. Yugoslavia mod. SKS 7.62 x 39 mm semi auto rifle w/folding bayonet ser # F-124602
42. Ruger mod. Mini 14 223 cal semi auto rifle extra-long clip ser # 182-33561
- 42A. Ruger mod. M72 Mark II 243 Win cal bolt action rifle w/3x9 Bushnell Buckhorn Scope skeleton stock ser # 789-83595
43. Ruger mod.M77 Mark II 22-250 Rem cal bolt action rifle skeleton stock ser # 785-39664
44. Ruger mod.10/22 Carbine 22 Win Mag cal semi auto rifle ser # 290-17615
45. Ruger mod.10/22 Carbine 22 Win Mag cal semi auto rifle ser # 290-27825
46. Winchester mod. Wildcat 22 LR cal bolt action rifle ser # 255MR 09862
47. Ruger mod.10/22 Carbine 22 Win Mag cal semi auto rifle ser # 290-43388
48. Ruger mod.10/22 22 LR cal semi auto rifle NIB ser # 822-20083
49. Ruger mod. Mini Thirty 7.62 x 39 mm semi auto rifle w/extra clip NIB ser# 189-76707
50. Ruger mod. Mini 30 7.62 x 39 mm semi auto rifle ser # 197-03231
51. Ruger mod. Mini 30 7.62 x 39 mm semi auto rifle w/extra clip ser# 189-88927
52. Ruger mod. Ranch Rifle 223 cal semi auto rifle ser # 580-81194
53. Ruger mod.10/22 Carbine 22 Win Mag semi auto rifle ser # 290-41817
54. Ruger mod. Deerfield Carbine 44 Mag cal semi auto rifle ser # 630-14175
55. Ruger mod. Deerfield Carbine 44 Mag cal semi auto rifle ser # 630-12852
56. I.O. Inc mod. AK-47 7.62 x 39 mm semi auto rifle w/sling & cleaning kit ser# 010518
57. Ruger mod AR-15 SR-556 5.56 NATO 1-9 semi auto rifle w/2 extra clips shot very little ser#590-12556
58. Made in Russia mod. Nagant 9130 7.62 x 54 mm bolt action rifle w/bayonet, sling, ammo pouch, cleaning kit ser # 9130168185
59. Made in Russia mod. Nagant 9130 7.62 x 54 mm bolt action rifle w/bayonet, sling, ammo pouch, cleaning kit ser # 9130187195
60. Winchester mod.1876 50/95 cal lever action rifle manu.1880 classified short rifle ser # 14075
61. Winchester mod.1873 44/40 cal 1st mod lever action rifle manu.1874 ser # 2490
62. Winchester mod.1894 32/40 cal lever action rifle manu.1898 ser # 129598
63. Jimenez Arms mod. J.A.380 380 Auto cal semi auto pistol ser # 288622
64. Smith & Wesson mod. M&P 9mm semi auto pistol ser # DVE3364
65. Sig Sauer mod.1911 45 Auto cal semi auto pistol w/laser sight ser# GS30833

Guns expected but not verified

66. Winchester mod.1892 44-40 cal
67. Winchester mod.63 22 cal
68. Winchester mod.1894 30 WCF cal mfg 1896 super condition hex bbl
69. Winchester mod.1894 32 WCF 1/2 Mag cal lever action rifle manu 1901 half round bbl ser # 237599
70. Winchester mod.1885 38-55 cal single shot rifle manu 1891 very rare 34" bbl ser # 49360
71. Shiloh-Sharps mod.1874 45-70 cal single shot rifle w/octagon bbl & set triggers like new ser # 7195
72. Ballard 40 cal rifle on stock - 1st Prize Shooting Contest - 1880 at Ft. Union, NM
73. Colt New Agent 45 cal
74. Colt Frontier 6 shooter mod.1873 44-40 cal single action revolver black powder frame & etched bbl ser # 153428
75. Les Bauer mod.1911 45 cal semi-auto pistol stainless steel w/night sights ser # LBC42373
- 75A. Glock mod.17 9mm semi auto pistol bronze finish NIB w/2 extra clips & grips ser # ACEF505
76. Stoeger mod. Uplander 20 ga side-by-side double bbl shotgun ser# 348458
77. Ithaca mod.37 12 ga pump shotgun featherweight - Deerslayer ser# 223542
78. Marlin mod.39 22 S-L-LR cal lever action rifle octagon bbl ser # 59420
79. Winchester mod.42 410 pump shotgun vent rib & flash suppressor ser#22864
80. Savage mod.99F 303 cal lever action single shot rifle w/peep sight ser # 228169
81. Springfield Armory mod. M1 Garand 30-06 semi auto rifle w/9 extra clips, certificate of authenticity ser # 1756924
82. Winchester mod.90 22 Short cal pump rifle w/octagon bbl ser # 761442
83. Underwood mod.M1-Carbine 30 cal semi auto rifle, certificate of authenticity ser # 6103459
84. Savage mod.99 303 Savage cal lever action single shot rifle tang sight ser # 239083
85. Winchester mod.1886 40-65 WCF cal lever action rifle octagon bbl ser# 95514
86. Marlin mod.1891 32 RF lever action rifle ser # 71619
87. Winchester mod.1906 22 S-L-LR cal pump rifle ser # 319316
88. Marlin mod.1892 32 cal lever action rifle octagon bbl ser # 84636
89. Savage mod.24 410 ga & 22 cal over/under fancy stock ser # N/A
90. Winchester mod.12 16 ga pump shotgun ser # 487918
91. Winchester mod.1890 22 WRF cal pump rifle octagon bbl ser # 466720
92. Winchester mod.61 22 S-L-LR cal pump rifle ser # 179321
93. Winchester mod.1873 38 WCF cal lever action rifle octagon bbl ser#514787B
94. American Eagle mod.602F 20 ga pump shotgun ser # N/A
95. Remington mod. Dropping Block 22 cal single shot rifle ser # N/A
96. Garate Anita Y mod.92 44 cal lever action rifle w/saddle ring ser # 24916
97. Winchester mod.42 410 pump shotgun 3" mod bbl ser # 28474
98. Winchester mod.88 308 Win cal lever action rifle w/sling ser # N/A
99. Winchester mod.71 348 WCF lever action rifle ser # 42944
100. Sears - Eastern Arms mod.101.15 20 ga double bbl shotgun plastic stock ser # N/A
101. Winchester mod.1892 38 WCF cal lever action rifle ser # 282038
102. Winchester mod.12 12 ga pump shotgun Imp-Cyl ser # 934833
103. Springfield Armory mod.1874 45-70 cal single shot rifle ser # 426179
104. Stevens mod.311 16 ga double bbl shotgun ser # 609730
105. Ithaca mod. Hammerless 12 ga double bbl shotgun ser # 60730
106. Winchester mod.92 32 WCF cal lever action rifle w/saddle ring ser# 962078
107. Remington mod.121 Fieldmaster 22 S-L-LR cal pump rifle ser # 126739
108. Winchester mod.92 32 WCF cal lever action rifle w/saddle ring ser # 904533
109. Marlin mod.90 20 ga over/under shotgun ser # N/A
110. Remington mod.870 Wingmaster 12 ga pump shotgun home defense bbl cyl w/sling ser # V094830V
111. Winchester mod.12 Skeet 12 ga pump shotgun vent rib w/Cutts choke ser # 1066226
112. Marlin mod.1897 22 S-L-LR lever action rifle ser # 248955
113. Winchester mod.61 22 LR cal pump rifle w/octagon bbl rare ser # 70455
114. Winchester mod.94 32-40 Win cal lever action rifle John Wayne rifle w/ saddle ring NIB ser # 14786
115. Ruger mod. Single Six 22 Win Mag cal revolver ser # 67-23387
116. Flowbest mod. Dropping Block 22 cal single shot rifle w/octagon bbl ser # N/A
- 116A. Springfield mod. M1 Garand 30-06 semi auto rifle ser # 427947
- 116B. Colt mod.Bisley SAA-41 Colt 41 cal revolver stainless ser # 315376
117. Savage Arms - Stevens mod. Favorite 17 cal single shot rifle w/octagon bbl ser # 049905
118. Winchester mod.42 410 pump shotgun mod bbl manu 1933 ser # 1392
119. Winchester mod.1886 33 WCF cal lever action rifle light weight take down model ser # 146875
120. Remington mod.10 12 ga pump shotgun full choke ser # N/A
121. Ruger mod. 10/22 Old Model 22 LR cal semi auto rifle ser # 115-67858
122. Winchester mod.1876 40-60 cal lever action rifle ser # 50860
123. German Sport Guns mod.522-SD 22 LR cal semi auto rifle ser # A537912
124. Winchester mod.73 38-40 cal lever action rifle w/octagon bbl ser# 194377R
125. C2 mod.512 22 Mag cal semi auto rifle ser # 13B414168
126. Browning mod.A22 22 cal semi auto rifle made in Belgium ser # T65992
127. Century Arms mod.AK-47 308 cal semi auto rifle w/sling ser # N/A
128. Winchester mod.94 30-30 Win cal lever action rifle ser # 3963684
129. Winchester mod.12 12 ga pump shotgun full choke ser # 1468211
130. Winchester mod.25 12 ga pump shotgun full choke ser # 9483
131. Stevens mod.94 16 ga single shot shotgun ser # N/A
132. Winchester mod.1894 30 WCF cal lever action rifle w/saddle ring pre-64 ser # 760502
133. Winchester mod. 1894 38-55 cal lever action rifle w/octagon bbl & paperwork ser # 109147
134. Ruger mod. Mini 14 223 cal semi auto rifle camo w/Mossberg 4x32 scope ser # 181-69226
135. Savage mod.116 7mm Rem Mag bolt action rifle w/Tasco 3-9x40 scope & sling ser # F216273
136. Bersa mod. Thunder 380 ACP cal semi auto pistol w/box ser # B71181
137. Berretta mod.U22 Neos 22 LR cal semi auto pistol w/extra clip & box ser # T03974
138. Colt mod. SAA 45 cal revolver ser # 200319
139. Colt mod. Walker 44 cal revolver ser # 04893
140. Colt mod.1911 45 cal semi auto pistol nickel plated & white grips ser # 361843
141. Winchester mod.1894 30 WCF cal lever action rifle octagon bbl ser # 579994
142. CBA mod. Black Powder 50 cal w/Silver Antler TASC0 scope ser # N/A
143. Winchester mod.12 12 ga pump shotgun full choke ser # 520476
144. Winchester mod.12 12 ga pump shotgun full choke 3" chamber ser # 92L104
145. Sako mod.L61R 7mm Rem Mag bolt action rifle ser # 44673
146. Winchester Carbine mod.94 30 WCF cal lever action rifle w/saddle ring ser # 567442
147. Mossberg mod.702 Plinkster 22 LR cal semi auto rifle ser # EP04179788
148. Winchester mod.61 22 S-L-LR cal pump rifle ser # 2063258
149. Winchester mod.94 32 WS cal lever action rifle w/saddle ring ser # 511432
150. Winchester mod.94 32 WS cal lever action rifle w/sling ser # 840166
151. West Point mod.487T 22 LR cal semi auto rifle w/sling ser # R540399
152. Browning mod. BPS 12 ga pump shotgun ser # 08622MR121
153. Weatherby mod. MV 300 Mag cal bolt action rifle ser # 42825
154. Connecticut Valley Arms mod. Wolf 50 cal black powder w/3x9 scope ser # N/A



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LAND AUCTION

SATURDAY, JULY 29, 2017 — 11:00 AM

Auction held at the Fall River Community Bldg, 409 Merchant Rd. FALL RIVER, KS 67047

Property Located from the City of Fall River & Hwy 400, East 1 mile, North 6 miles, West 1/4 mile to Property Gate.

This land has it all for the outdoorsman. It is loaded with deer, turkey, pheasant, geese, ducks, quail, bass, perch and offers rolling hills, meadows, ponds loaded with fish. The land offers electric that has just been updated, camping sites, ATV trails. Deer stands and feeders throughout the property stay. Property is completely fenced and gated for security. **This would be great to build a log cabin and live out here year around on the land.**

See Newcom.bid for pictures, details, terms & conditions. FOR YOUR PRIVATE SHOWING: Contact Kevin, 316-252-4915 Jack Newcom Realty & Auction, 316-250-0077

* AUCTION *

SATURDAY, JULY 22, 2017 — 9:30 AM

Because I am retiring & downsizing, the following will sell at auction located at 520 Division St. in downtown WESTPHALIA, KS

TRACTOR, MOWER & SPEED MOVER: 1486 International, good 18.4-34 tires, 5500 hrs, cab, good A/C, int. rough; 10' Bush Hog, hard tandem whls, sgl. fold (1 wing folds on right side) 540 rpm; Factory Speed Mover box blade on wheel. **TRUCK:** 1993 Volvo Semi tractor, 9 spd, 11.1 rebuilt Detroit, new turbo, new wet kit, well maintained.

TRAILER: Car hauler, 6' 10"x17' w/ramps, steel deck, no title, sells w/Kansas Bill of Sale. **FORK LIFT:** Small gasoline powered fork lift.

ANTIQUE TRACTOR & ANTIQUE FARM MACHINERY: 1936 F-12 Farmall Tractor, restored, shedded; Model R42 IHC pull type combine w/canvasses, shedded; Rare 2 row PTO driven IHC corn binder on rubber, shedded; 12 hole Wooden Box John Deere Grain Drill on Steel wheels, shedded; Old Side Curtains for Massey Harris Tractor. **ANTIQUE ENGINES:** McCormick Deering hit & miss engine w/orig. cart 1.5 hp; 4 cyl. Wisconsin Engine; old Briggs Kick Start Motor. **OLD FARM ITEMS:** JD wooden beam walking plow; iron walking plow; iron garden cult.; JD metal corn sheller; International metal corn sheller; McCormick sickle grinder; old wooden sack dollies; platform scales; old cream separator on wooden legs; old grain grinding mill; old wrenches; unusual hand operated sickle clippers. **OTHER ANTIQUES & COLLECTIBLES:** Old city stop light on stand; old ceiling fan out of old Westphalia Barber Shop; Firestone Cruiser Kid's Wagon; antique gas cans; MFA Motor Oil 5 gal. metal bucket; Conoco Super Lube can; Western Auto Special Lube can; antique hot plate; old school desks; Ig. John Wayne picture; Kansas City Chiefs collectible light. **Collection of old agricultural signs inc.** a very old Pioneer Seed sign. Large amount **good shop equipment, welding tools & misc. shop items.** Business Band Radio system. Mobile Home supplies. Lots of fishing equipment. Laser Level Transit & Tripod & MANY MORE ITEMS!

TOM HIGHBERGER, OWNER
Food will be served by St. Teresa's Altar Society

This is a partial list of a LARGE SALE. Complete sale bill & lots of pics at www.kansasauctions.net/kurtz

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BLACK ink

Tools that work

By Miranda Reiman

You need to hang a picture on a wall. As you grab a hammer and swing, I bet you never find yourself thinking, "I sure hope this hammer will work."

You've selected the right tool for the job, you know how it functions and you're confident it will deliver the intended results.

Yet in the cattle community, I hear tool skeptics all the time.

Take EPDs, the expected progeny differences calculated by breed associations. "Those are just numbers. They don't tell you what the animal is going to do in the real world."

I've worked as an ag journalist for more than a decade and every single rancher I interview who has made significant, directional progress gives a big portion of that credit to studying the EPDs.

No matter what trait or suite of traits you're trying to improve, they provide a clear roadmap. EPDs help you determine ways to avoid problems and help you design exactly the kind of herd you want.

They've been studied and accuracy improved for decades. In many cases, these calculations have millions of records feeding into their algorithms. With the addi-

tion of genomic information, the figures are more precise than ever.

"The EPDs and indexes are not just numbers on a page in a sale catalog; they're very accurate tools that people can use," an expert told me when I asked about a recent demonstration project.

The study was designed to prove the value of a genetic value index that incorporates EPDs in estimating end-product merit. There was a predicted \$187.38 difference between the bottom group and the top.

In real life, fed the same ration at the same yard to the same backfat endpoint, there was a \$215.47 spread. A big part was due to the quality grade differences, where the group with the highest predicted carcass value was 100% high Choice and Prime, compared to the lower group that had zero Primes and just 52% premium Choice.

Simply put, the tools work.

There are other time-honored improvement strategies that would fall into this category of well-researched, widely tested, proven technologies.

I still hear people say, "For all the labor, hassle and money spent on synchronization,

there's no way AI (artificial insemination) makes sense."

Yet, in talking to a rancher whose entire steer crop made 80% Prime, I discovered a big key to success: near three-quarters of the 1,000 cows were AI bred. There's the benefit of having access to better genetics, but beyond that, study after study shows early-born calves make more money than the stragglers. The less variation in calves, the more interested the buyers.

Research from a few years ago shows in a herd of 50 cows, with all costs figured in, AI adds more than \$7,000 over the course of five years. That didn't even take into consideration the potential value of better carcass merit.

I'm a proponent of checking facts and scrutinizing decisions, but if a proven technology claims to save you time or money, or add to your bottom line, and it actually does? Don't be too surprised.

Sometimes it is just this simple: the tools work as intended.

Next time in Black Ink® Steve Suther will weigh an ounce of prevention. Questions? E-mail mreiman@certifiedangusbeef.com.

Helwig Farms supports university's award-winning quarter-scale tractor team

Carl and Melinda Helwig, owners of Helwig Farms, Columbus, have made a gift to support the Helwig Farms Quarter-Scale Tractor Team — previously known as Powercat Tractors — at Kansas State University and the biological and agricultural engineering department in the College of Engineering.

The Helwigs competed together in tractor-pulling competitions — and placed nationally in the early 1980s — while raising wheat, corn, soybeans and grain sorghum on their southeast Kansas farm. Accustomed to working weeks of all-day and late-night harvests, pulling together for the thrill of competing was part of their success in tractor-pulling competitions. The Helwigs,

with home-built tractors and locally built engines, placed nationally in a sport which demonstrates the power of engineering and inspired innovation, much like Kansas State University's quarter-scale tractor team.

Last year when the Helwigs were searching for ways to invest their harvest proceeds, creating a gift of grain and charitable remainder trust with the university proved the most efficient means. They were able to focus the gift of grain to support the university's quarter-scale tractor team.

The team encompasses squads of juniors and seniors, the A team; and freshmen and sophomores, the X team. Both squads placed in the 20th annual Ameri-

can Society of Agricultural and Biological Engineers' International Quarter-Scale Tractor Student Design Competition in Peoria, Illinois, in the spring under the university's new Helwig Farms Quarter-Scale Tractor Team banner.

Supervised by the biological and agricultural engineering department, the Helwig Farm Quarter-Scale Tractor Team challenges students to harness the power and torque of a specified stock engine in order to maximize performance in competition. Annually, 15 to 20 students representing three degree programs and two colleges make up the team. They gain practical experience in design of drive-train systems, tractor

performance, manufacturing processes, and material and performance analyses.

The Helwigs are members of the Kansas State University Foundation's President's Club, a philanthropic leadership organization for friends and alumni of the university; 1863 Circle, which honors leadership in annual giving; and the Land Grant Legacy Society, which honors those who include a gift to the university in their estate plan.


"We have had a good life, a lot of luck in grain production ... and enjoyed the

thrill of competition," said Carl Helwig about the Helwig Farm gift. "We wanted the students to have every opportunity to be on top."

"In recognition of the Helwigs' gift, K-State's competitive tractor program has been renamed the Helwig Farm Quarter-Scale Tractor Team," said Joe Harner, head of the biological and agricultural engineering department.

Philanthropic contributions to Kansas State University are coordinated by the KSU Foundation. The foundation is leading Inno-

vation and Inspiration: The Campaign for Kansas State University to raise \$1.4 billion for student success, faculty development, facility enhancement and programmatic success.



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Kansas 4-H members to compete in Livestock Sweepstakes Aug. 19-20

Entries are now open for the 2017 Kansas 4-H Livestock Sweepstakes scheduled for Aug. 19-20 in Manhattan. The event is hosted by the Kansas State University Department of Animal Sciences and Industry.

All Kansas 4-H'ers are invited to participate in this livestock learning and competition experience. 4-Hers can test their knowledge in livestock judging, meat judging, livestock skillathon and livestock quiz bowl. Prizes will be given in each contest, with the addition of overall sweepstakes buckles to the team and individual performing the best in all four contests.

Online registration information has been sent to

Oklahoma State University launches new food safety mobile app

Robert M. Kerr Food & Agricultural Products Center (FAPC) and Oklahoma State University have developed a new mobile app that offers on the go information at users' fingertips.

The app features articles, videos and training on various food-processing topics and users can receive notifications when new content is added. The FAPC Connect App is available for download from the App Store and Google Play.

county Extension agents in Kansas. All entries must be made through local Extension offices and are due August 1.

The schedule and rules are posted to the K-State Youth Livestock website —

<http://www.asi.k-state.edu/students-and-programs/youth-programs>.

For more information, contact Lexie Hayes, K-State youth livestock coordinator, at adhayes@k-state.edu or 785-532-1264.



Showing the reserve grand champion market steer at the Osage County Fair was Willing Workers 4-H member Grace Croucher. Supporting the 4-H'eras a premium buyer was the Matt Corwine Family, Quenemo.



The grand champion market steer at the Osage County Fair was shown by Peyton Pearson of the Willing Workers 4-H Club in Osage City. The premium buyer was the Bank of Osage City.

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CATTLE SALE EVERY WEDNESDAY: 11:30 AM
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WEDNESDAY OF EVERY MONTH
7/12/17

COWS			
Florence, 1 blk	1210@81.00	Burdick, 1 blk	1395@74.50
Florence, 1 blk	1215@80.00	White City, 1 blk	1440@74.00
White City, 1 blk	1170@80.00	White City, 1 blk	1480@74.00
Florence, 1 blk	1070@79.50	Florence, 1 blk	1460@73.00
Florence, 1 blk	1115@79.00	White City, 1 blk	1565@73.00
White City, 1 blk	1145@78.00	White City, 1 blk	1370@73.00
White City, 1 blk	1280@78.00	White City, 1 blk	1610@73.00
Herington, 1 blk	1425@77.50	Lincolville, 1 blk	1475@73.00
White City, 1 blk	1470@77.00	Cncl Grve, 1 rwf	1555@73.00
White City, 1 blk	1400@77.00	Florence, 1 blk	1445@72.50
White City, 1 bwf	1360@76.50	D'Hanis, Tx, 1 Brin	1320@72.00
White City, 1 blk	1530@76.50	Florence, 1 blk	1545@72.00
Herington, 1 gry	1355@76.50	Florence, 1 blk	1540@71.50
White City, 1 bwf	1220@76.00	Florence, 1 blk	1265@71.00
White City, 1 blk	1610@76.00	Florence, 1 blk	1505@71.00
White City, 1 blk	1435@76.00	D'Hanis, Tx, 1 red	1290@70.50
White City, 1 blk	1565@75.50	Florence, 1 blk	1310@70.50
White City, 1 blk	1375@75.50	Florence, 1 blk	1460@70.50
White City, 1 blk	1445@75.50	Florence, 1 blk	1330@70.50
White City, 1 blk	1670@75.50	Cncl Grve, 1 bwf	1480@70.50
White City, 1 blk	1440@75.50	Florence, 1 blk	1415@70.00
White City, 1 blk	1330@75.50	Florence, 1 blk	1455@70.00
Burdick, 1 blk	1180@75.50	BULLS	
Florence, 1 blk	1310@74.50	Alta Vista, 1 red	2195@93.00
White City, 1 blk	1300@74.50	Herington, 1 blk	1480@92.50
White City, 1 blk	1570@74.50	Burdick, 1 blk	1690@90.50
		White City, 1 blk	1655@90.00

STEERS			
Burdick, 1 blk	1825@90.00	Cncl Grve, 1 rwf	2025@88.50
White City, 1 blk	1270@82.00	Lincolville, 1 rwf	1405@80.50
Burdick, 1 blk	1275@75.00	Burdick, 1 blk	1275@75.00
Cncl Grve, 8 blk	723@156.00	Herington, 85 mix	772@153.75
White City, 1 blk	1270@82.00	Wiley, 19 blk	721@152.00
Burdick, 63 mix	881@149.75	Herington, 6 blk	680@149.50
Herington, 5 blk	776@148.75	Hope, 62 mix	883@143.00
Lincolville, 57 mix	894@142.00	Herington, 52 blk	891@141.75
Tampa, 54 mix	975@133.50	Tampa, 54 mix	1014@132.00
Cncl Grve, 6 blk	578@150.00	Cncl Grve, 3 red	407@146.00
Cncl Grve, 9 mix	521@138.00	Lincolville, 11 red	811@137.25
Herington, 9 blk	673@135.50	Herington, 2 blk	783@135.00
Cncl Grve, 3 mix	603@120.00		

CONSIGNMENTS FOR JULY 19:

- 115 strs mostly blk, 1025 lbs
- 60 strs mostly blk, 900 lbs
- 130 strs & hfrs mix, long time weaned, home raised, mostly blk, 775-850 lbs
- 47 strs & hfrs mix, home raised, long time weaned, all shots, blk Char cross, 600-750 lbs
- 24 strs & hfrs mix, all blk, home raised, all shots, long time weaned, 600-650 lbs
- 17 strs & hfrs, blk, home raised, all shots, 500-550 lbs

MORE CATTLE BY SALE TIME!

Sheep & Goat Sale Last Thursday Of Each Month @ 6:30
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The Last Saturday- Steak Night! Surf & Turf, open 5-9 p.m.

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

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AUCTIONS EVERY MONDAY & THURSDAY

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RECEIPTS FOR THE WEEK TOTALED 2,945 CATTLE AND 98 HOGS.

STEERS		56 mix		Council Grove 904@143.25	
300-400	\$168.00-\$180.00	40 blk	Chanute	971@141.50	
400-500	\$178.00-\$191.00	52 mix	Hope	1016@139.00	
500-600	\$165.00-\$179.00	HEIFERS			
600-700	\$175.00-\$169.50	10 blk	Hillsboro	477@157.00	
700-800	\$148.00-\$162.50	6 blk	Newton	470@155.00	
800-900	\$140.00-\$154.00	3 blk	Hillsboro	518@155.00	
900-1,000	\$130.00-\$144.50	5 blk	Canton	531@153.00	
		7 blk	Halstead	661@152.50	
		11 blk	Gypsum	638@152.00	
		38 blk	Assaria	636@149.50	
		24 blk	Green	733@149.00	
		17 blk	Halstead	729@148.50	
		3 blk	Newton	615@148.00	
		16 red	Lindsborg	599@148.00	
		10 blk	Gypsum	731@147.75	
		11 blk	Canton	639@147.50	
		8 blk	Ellsworth	788@147.00	
		9 blk	Durham	768@146.75	
		12 blk	Ada	643@146.00	
		4 blk	Lincoln	616@146.00	
		6 blk	Durham	681@146.00	
		5 mix	Delphos	706@146.00	
		16 blk	Alma	607@145.50	
		14 blk	Green	825@145.35	
		60 mix	Gypsum	839@145.25	
		16 mix	Hillsboro	695@145.00	
		51 mix	Enterprise	817@144.10	
		13 mix	Ellsworth	673@144.00	
		6 blk	Alma	674@144.00	
		24 mix	Gypsum	790@144.00	
		62 red	Beloit	802@143.35	
		61 mix	Wilsey	845@143.25	
		23 blk	Ada	735@140.00	
		40 blk	Durham	914@134.00	
		42 blk	Wilsey	941@132.85	
		5 blk	Wilsey	995@131.00	
		COWS			
		1 bwf	Miltonvale	1610@76.50	
		1 blk	Tescott	1170@76.00	
		1 blk	Gypsum	1390@75.50	
		2 char	Hillsboro	1895@75.00	
		1 blk	Salina	1495@75.00	
		1 bwf	Salina	1385@75.00	
		1 bwf	Salina	1159@75.00	
		1 blk	McPherson	1340@74.50	
		1 blk	Hillsboro	1390@74.00	
		1 red	Peabody	1325@74.00	
		BULLS			
		1 blk	Little River	1985@96.00	
		1 blk	Tescott	1855@96.00	
		1 char	Hesston	2005@94.00	
		2 red	Salina	2183@93.00	
		CALVES			
		1 bwf	Tampa	90@310.00	
		1 bwf	Miltonvale	105@285.00	
		FATS			
		8 fats	Esbon	291@60.25	

Livestock Commission Co., Inc. Salina, KANSAS

SALE BARN PHONE: 785-825-0211

MONDAY — HOGS & CATTLE

Hogs sell at 10:30 a.m. Cattle at 12:00 Noon. Selling calves and yearlings first, followed by Packer cows and bulls.

THURSDAY — CATTLE ONLY

Selling starts at 10:00 a.m. Consign your cattle as early as possible so we can get them highly advertised.

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For a complete list of cattle for all sales check out our website www.fandrillive.com

1 fat	Potwin	315@60.00	6 sows	Abilene	541@69.75
8 fats	Abilene	336@58.00	1 sow	Abilene	685@69.00
13 fats	Tescott	262@57.50	2 sows	Lincolville	633@69.00
	SOWS		8 sows	Abilene	508@66.00
4 sows	Abilene	545@70.00	2 sows	Abilene	480@65.00

EARLY CONSIGNMENTS FOR THURSDAY, JULY 20, 2017:

- 55 blk strs & hfrs, long weaned, open, 2nd rnd vacc., 700-800 lbs.
 - 70 blk steers & heifers, 2nd rnd vacc., 550-700 lbs.
 - 75 steers & heifers, long weaned, 2 rnd vacc., 600-800 lbs.
 - 217 heifers, mostly black, off brome 750-800 lbs.
 - 250 mostly black steers & heifers, 600-700 lbs.
 - 40 steers, mostly black, 500-700 lbs.
 - 325 steers, 80% black, 20% Char, off brome, 875-950 lbs.
 - 32 black steers & heifers, open, 1 rnd vacc., 600-700 lbs.
 - 45 black steers & heifers, 2 rds vacc., 650-800 lbs.
 - 50 steers & heifers, blk/Simm/Ang, 2 rnd vacc., 600-700 lbs.
 - 70 steers & heifers, blk/CharX, 2nd rnd vacc., 600-800 lbs.
 - 10 steers & heifers, blk, 2 rnds vacc., 550-700 lbs.
 - 400 steers, mostly blk, bluestem grass, 700-900 lbs.
 - 405 steers, blk, 850-900 lbs.
 - 40 steers, weaned 90 days, 2nd rnd vacc., 650-850 lbs.
 - 24 steers & heifers, homeraised, 2 rnd vacc., sired by Post Rock & Judd Ranch, 750-850 lbs.
 - 4 steers & heifers, off grass, homeraised, 700-850 lbs.
 - Warren Farms, 60 steers, mostly blk, off grass, 900 lbs.
 - 95 steers & heifers, blk, open, vacc., wormed, 550-750 lbs.
 - 50 steers, Red Angus, long weaned, vacc., 25% Simm, 600-800 lbs.
- PLUS MORE BY SALE TIME!

EARLY CONSIGNMENTS FOR THURSDAY, JULY 27, 2017:

- 100 strs & hfrs, 625-750 lbs.; 125 blk hfrs; 75 strs & hfrs, blk, weaned, 2 shots, open, 650-800 lbs.; 200 strs, mostly Char & Red Angus, 850-950 lbs.; 500 strs, mostly blk, bluestem grass, 700-900 lbs.; 238 strs, Red Angus, 850-900 lbs.; 101 strs, Char, 900 lbs.; 150 strs, blk, 850-900 lbs.; 85 blk strs & hfrs, 650-800 lbs. PLUS MORE BY SALE TIME!

THURSDAY SALES starting at 9:30 AM Until the Heat Subsides.

COW SALE: AUGUST 15
SPECIAL FEEDER SALES:
 Tuesday, July 25 • Tuesday, August 1
 starting at 9 AM

FALL CLASSIC HORSE SALE

Saturday, October 14, 2017

CATALOG CLOSES AUG. 1, 2017 • TAKING 300 HORSES!

IN STOCK TODAY:

- Heavy Duty Round Bale Feeders
- 6'8" X 24' GOOSENECK STOCK TRAILER METAL TOP
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For Information or estimates, contact:

Mike Samples, Sale Mgr., Cell Phone 785-826-7884
Kyle Elwood, Asst. Sale Mgr., Cell Phone 785-493-2901

Jim Crowther
 785-254-7385
 Roxbury, KS

Lisa Long
 620-553-2351
 Ellsworth, KS

Cody Schafer
 620-381-1050
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Kenny Briscoe
 785-658-7386
 Lincoln, KS

Kevin Henke
 H: 785-729-3473, C: 785-565-3525
 Agenda, KS

Austin Rathbun
 785-531-0042
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Check our listings each week on our website at www.fandrillive.com

CLASSIFIEDS

CLASSIFIED AD DEADLINE IS 10:00 A.M. FRIDAY

RATES AND DISCOUNTS

CLASSIFICATIONS

Although complete name, address and phone number need not appear in your ad, we must have this information for our records.

Name: _____ Phone #: _____

Address: _____ City: _____ State: _____ Zip: _____

WRITE YOUR AD HERE



FIGURE YOUR COST HERE:

RATE: 65¢ a word.

Number of words: _____ @ 65¢ each

Cost for one week: _____

Multiply one-week cost times number of weeks you want ad to run.

Run ad _____ consecutive weeks.

Category: _____
Cost for _____ weeks: _____

DISCOUNTS: (with cash or credit card orders only)
deduct 10% if ad runs 2 or 3 weeks;
deduct 25% if ad runs 4 weeks.

Less discounts: _____

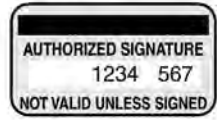
TOTAL: \$ _____

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- CATTLE
- SWINE
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- FERTILIZER
- FEED & SEED
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- LIVESTOCK OTHER
- LIVESTOCK EQUIPMENT
- BUILDINGS-BUILDING MATERIALS
- BINS - DRYERS - VACS
- MOBILE HOMES
- SPRAY EQUIPMENT
- BUSINESS OPPORTUNITIES
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REMINDERS

- Please notify us of any errors at once. We cannot be responsible beyond the first insertion.
- **NO REFUNDS!**
- **BY PHONE:** Ads not accompanied by payment have \$1.00 billing charge added, and discounts are not available.

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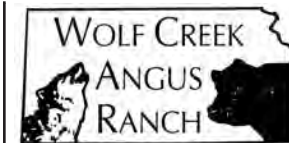
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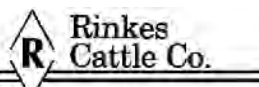
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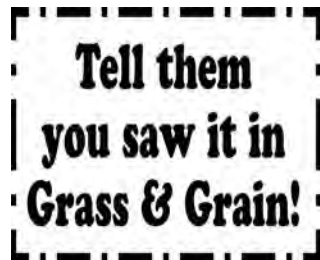
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MISCELLANEOUS
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 '09 Case IH 330 turbo 34'
 '07 Case IH RMX340 25' disc IH 496 Disc, 22'
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 IH 9' chisel, 3pt
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 '94 JD 915 flex
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 '88 Case IH 1020 16.5'
 '89 Case IH 1020 25'
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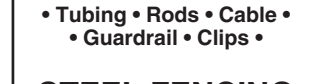
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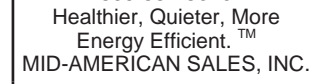
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2015 Farmall 75C, cab, MFD, ldr, 75 hrs.
 1981 Case 2390 7300 hrs, 4 remotes
 2000 Bobcat 763 2800 hrs
 2015 JCB 280 skid loader, 105 hrs.
 2015 JD 323 E track skid loader, 140 hrs.
 Cat 8' roll out bucket, off 928G
 IH 1566 7500 hrs, 18.4x38 duals
 2013 JCB260 skid loader
 2012 NH T6.165 MFD loader tractor
 2008 JCB 536-60 Agra telehandler 2,800 hrs
 2013 JD 323D track skid loader, 560 hrs.

HAY EQUIPMENT

2005 Hesston 956A, 8000 bales
 2003 Hesston 956A, 6700 bales
 Vermeer M7040 7' rotary disk mower
 New H&S 12 wheel carted rake
 New MacDon R116 Moco.
 New H&S 1660 16 wheel Hi Cap rakes
 1997 Hesston 565A round baler

COMBINES

2004 Case IH 2366
AUGER & GRAIN CARTS
 2008 Harvest International

13x72 swing hopper
 Westfield TR100-61 std. Hyd. swing hopper
 New Parker 839 grain cart
 Parker 510 grain cart, corner auger
 2009 Demco 750 grain cart
 Brandt 1050 grain cart,.....
 Special Pricing

MISCELLANEOUS

New Rhino 2150 15' Batwing shredder
 Howse 7' rotary mower
 New Cimarron 7' rotary mower
 New Brown 10' & 12' box scrapers
 New Sunflower 6630/27' vertical till
 2011 Sunflower 1435-40 split wing disc
 Icon 1632 grader rear steer



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BRUNA IMPL. CO. TRACTORS:

2014 Case IH Magnum 340 CVT, 1264 hrs...\$178,500 (C)
 2003 Case IH MX285, 5358 hrs\$80,000 (W)
 2013 Case IH Magnum 260, 1270 hrs.....\$146,000 (H)
 2004 Case IH MX230, 6257 hrs\$67,500 (M)
 2002 Case IH MX200 2wd, 3214 hrs.....\$69,500 (M)
 2011 Case IH Maxxum 115 w/ldr, 1154 hrs\$60,000 (C)
 1998 Case IH 8920 MFD, 9459 hrs.....\$43,500 (W)
 1989 Case IH 7110 2wd, 10158 hrs.....\$36,500 (W)
 2014 Case IH Steiger 350 4WD, 887 hrs.....\$174,500 (C)
 1977 IH 986 2wd, 8800 hrs.....\$12,500 (W)
 1981 IH 886 2wd, 6665 hrs.....\$15,500 (M)
 1998 MF 8160 MFD, 3812 hrs . . . \$48,500 (W)
 2001 NH TC29 MFD w/blade, 403 hrs.....\$9,500 (M)
 1981 White 2-135 2wd, 7398 hrs.....\$14,000 (W)

TILLAGE:
 Great Plains 1300 5 shank ripper\$9,950 (S)
 Landoll 2310 WP III 5 shank \$29,500 (W)
 Case IH 330 Turbo Till 25' \$33,500 (M)
 Great Plains 2400 Turbo Max 24'\$38,500 (W)

Case IH 3950 28' disc..... \$19,500 (M)
 Case IH 3950 24' disc..... \$15,500 (W)
 Case IH 3900 31' disc..... \$17,500 (H)
 JD 335 26' disc \$13,750 (M)
 Landoll 6230-29 disc..... \$39,500 (M)
 Sunflower 1435 29' disc..... \$29,500 (C)

SPRAYERS:

2013 Case IH Patriot 4430 90', 2600 hrs..... \$167,500 (M)
 2014 Case IH Patriot 3340 100', 520 hrs.....\$242,500 (H)
 2006 Case IH Patriot 3310 90', 2270 hrs..... \$98,500 (M)
 2005 Case IH Patriot 3200 90', 2569 hrs.....\$74,500 (M)
 2008 Bestway FP IV 80'\$17,500 (W)
 2005 Bestway 1200-90.....\$14,500 (C)
 2013 Top Air TA1200 90' \$29,500 (M)

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 (H) - Hiawatha: 785-742-2261
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Beef is back on the grill and sales are heating up

As backyard grills fire up this summer, one thing is clear: Americans no longer have a beef with beef prices. Thanks to lower prices, more disposable income and a guarded thumbs-up from the wellness community, meat is now seen by many shoppers and diners as an ingredient in a well-balanced and even trendy diet.

"We're in a much better place now than we were ten years ago when we had the recession," said Altin Kalo, an economist with Steiner Consulting in Manchester,

N.H. The burger is experiencing a comeback, thanks to the rise of the craft version, which has trickled down to the fast-food industry, like McDonald's new Signature Crafted Recipes. Once relegated to backyards on weekends, barbecue has become a movement all its own, complete with dedicated food trucks, citywide festivals and the honorific 'pitmaster.' Meat smoking has become a competitive art form and jerky is on-trend, reports *USA Today*.

Agriculture spending bill advanced to House floor

The House Appropriations Committee advanced the fiscal year 2018 agriculture spending bill to the House floor by a voice vote last week. The bill provides \$20 billion in discretionary spending programs at the United States Department of Agriculture, the Food and Drug Administration and the Commodity Futures Trading Commission. This is an \$876 million cut from 2017 but \$4.64 billion more than President Trump requested. The combined total of both discretionary and mandatory spending is \$144.9 billion. Mandatory spending programs include nutrition, crop insurance and farm subsidies. Some provisions in the bill include providing \$1.5 million to USDA and FDA to continue educating consumers on the safety of biotechnology, \$1 million for providing access to healthy food in low-income areas, rejecting President Trump's proposal to close 17 agricultural facilities, and directing the USDA to work with the Federal Communications Commission and the Commerce Department on rural broadband expansion.

Kansas Soybean Commission schedules August 18 meeting

The Kansas Soybean Commission (KSC) will conduct its Annual Meeting Friday, Aug. 18, at the Kansas Soybean Building in Topeka. It is scheduled to begin at 8 a.m.

During that meeting, the commissioners will elect officers for the coming year.

Other discussion topics will be current and future research projects, mar-

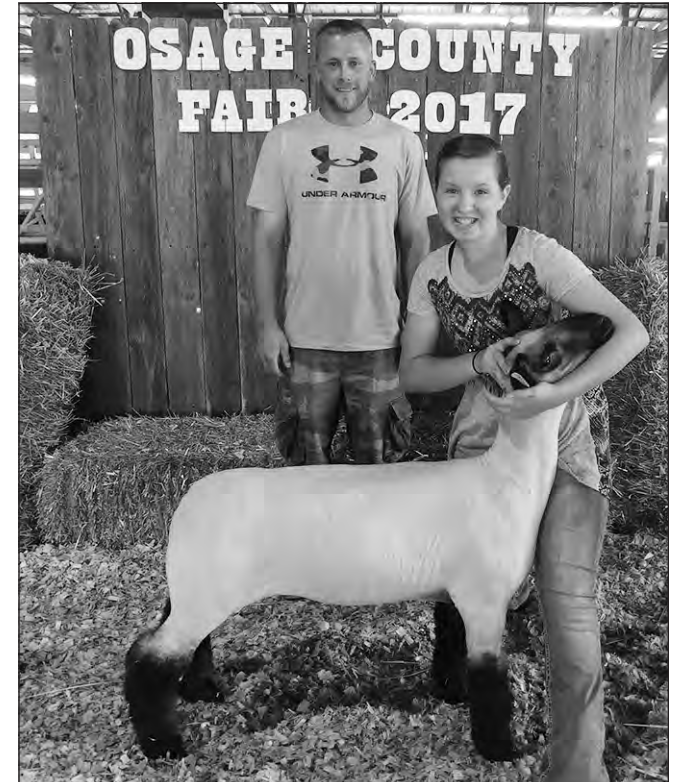
ket-development activities, educational programs, and administrative items. To obtain a complete agenda or to suggest additional matters for deliberation, contact KSC Administrator Kenlon Johannes at johannes@kansassoybeans.org or call the Kansas Soybean office at 877-KS-SOYBEAN (877-577-6923).



Kinsley Garrison of North Osage 4-H, Overbrook, drove the grand champion market hog at the Osage County Fair. Santa Fe Trail Meats, Overbrook, was the premium buyer.



The reserve grand champion market hog at the Osage County Fair was exhibited by Ryan Addleman, Lyndon Leaders 4-H, Lebo. The premium buyers was Citizens State Bank, Lyndon.



Akaylee Prunty led the grand champion market lamb at the Osage County Fair. She is a member of the Willing Workers 4-H Club. Flint Hills Beverage, Osage City, was the top bidder at the premium auction.

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Kansas Department of Agriculture responds to herbicide use complaints

The Kansas Department of Agriculture has experienced an increase in herbicide misuse complaints alleging crop damage due to herbicide products containing dicamba. KDA's pesticide and fertilizer program staff are actively investigating these complaints for noncompliance with state and federal laws, but cautions producers that these investigations will not characterize crop damage, acres

involved, or estimated dollar losses.

KDA strongly encourages all users of herbicides, including products containing dicamba, to be attentive to label requirements when selecting and applying products (not all dicamba products are labeled for soybean application), to be aware of vegetation on surrounding properties, and to be vigilant of weather conditions. Meticulous cleaning

of tanks, hoses and nozzles used for herbicide applications is necessary to prevent chemical carryover to the next application. Caution is especially important if you have crops in different growth stages, e.g. double cropping soybeans after wheat.

KDA supports the development of new technologies in the agricultural industry, and stands ready to assist the agricultural community

as it determines how to implement the new technologies to be more efficient and sustainable in producing the food supply for a growing world. KDA does not plan to limit use of dicamba in Kansas.

For more information about the KDA pesticide and fertilizer program, or to submit a complaint, go to agriculture.ks.gov/pesticide-fertilizer.



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Kansas-Oklahoma Arkansas River Compact meeting to be held July 26

The annual meeting of the Kansas-Oklahoma Arkansas River Compact Administration will be held at Lydie's Cottage on the grounds of the Marland Estate, located at 901 Monument Road, Ponca City, Oklahoma, on Wednesday, July 26, 2017, at 9:30 a.m. Anyone interested in water-related activities within the Arkansas River Basins in Kansas and Oklahoma is encouraged to attend.

Kansas and Oklahoma entered the Arkansas River Compact in 1965. The purpose of the compact is to promote interstate comity, to equitably divide and promote the orderly development of the waters of the Lower Arkansas River Basin, to provide an agency for administering the waters of the basin and to encourage an active pollution abatement program in each state.

The Compact Administration is composed of three commissioners appointed by the governor of Kansas, three commissioners appointed by the governor of Oklahoma, and is chaired by a federal representative appointed by the President of the United States.

Questions about the meeting can be addressed to Chris Beightel, program manager for water management services at KDA-DWR, at 785-564-6659 or Chris.Beightel@ks.gov. Additional information about the Kansas-Oklahoma Arkansas River Compact and the annual meeting, including a draft agenda, can be found on the KDA website at agriculture.ks.gov/ks-ok-arkansas-compact

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At the Wild Bill Sheep, Swine and Meat Goat Shoot-out held May 13 in Abilene, Abi Lillard drove the grand champion swine for Dickinson County. Her reserve champion crossbred also earned the reserve champion overall for the show. Additionally, Abi was named champion intermediate showman for Dickinson County as well as reserve champion overall intermediate showman.



Chase Lillard's entry first earned reserve champion crossbred for Dickinson County before going on to win overall reserve champion at the Wild Bill Sheep, Swine and Meat Goat Shoot-out in Abilene.

K-State animal science students win Reserve National Champion at academic quadrathlon

A team of Kansas State University animal sciences and industry students won Reserve National Champion honors at the 2017 National Animal Science Academic Quadrathlon July 8-12 in Baltimore, Maryland.

The team previously won the Midwest regional competition in March.

Team members included: Jenna Chance, sophomore, Lebanon, Indiana; Cameron Hayden, senior, Cassopolis, Michigan; Taylor Ochsner, senior, Andover, Kansas; and MaRyka Smith, 2017 graduate, Hoyt. The team's faculty advisor is Karol Fike.

At the national compe-



Members of the Kansas State University academic quadrathlon team include, from left: MaRyka Smith, ASI graduate from Hoyt; Cameron Hayden, ASI senior from Cassopolis, Michigan; Taylor Ochsner, ASI senior from Andover and Jenna Chance, ASI sophomore from Lebanon, Indiana.

dition, the team competed against the Northeast region winner, Penn State; Southern region winner Texas Tech University; and the Western region winner, California State University - Chico.

The teams participated in four events: laboratory practicum, written exam, oral presentation and quiz bowl.

In the laboratory practicum, the team demonstrates its ability to perform physical skills. The work at each station usually involves a species such as beef or swine or a disciplinary area such as nutrition or meats.

The written exam ques-

tions may involve any area related to animal production and products. Each team works on one exam, dividing the questions as they wish.

In the oral presentation, the students may choose from a list of topics related to animal agriculture. They have 60 minutes to prepare the presentation. This is an exercise in cooperative problem-solving. The K-State team's topic was about public perception on use of technology in the livestock industry.

In the Quiz Bowl, questions may be on any topic that relates to animal agriculture and that are answerable in a short period

of time.

K-State won the quiz bowl, placed second in laboratory practicum, third in the oral presentation and fourth in written exam.

K-State's team is sponsored by Fourth and Pomeroy Associates Inc. of Clay Center. Joe Ebert, vice president and general manager, is a 1971 K-State graduate in animal sciences and industry; and Jim Brown, retired president, is a 1959 graduate in feed science and management.

The national competition was held in conjunction with the American Society of Animal Science national meetings.

Riley County Fair starts July 27 at CiCo Park in Manhattan

It's Show Time at the 2017 Riley County Fair, July 27-31 at CiCo Park in Manhattan. There will be fun activities for each member of the family.

The annual fair parade marks the official start to the fair, and will be Thursday, July 27 at 6:00 p.m. This year's parade will travel down Poyntz Avenue from the Manhattan Town Center to City Park. Following the parade on Thursday at 7:00 p.m., will be the kids pedal tractor pull at Hurl-

burt Arena in CiCo Park. This event is open to youth ages 4-12.

The Kaw Valley Rodeo will provide entertainment for rodeo fans with nightly performances on July 27, 28 and 29. Thursday night's Kaw Valley Rodeo performance will honor the military with free and discounted tickets available to active duty military members. Kids also get in free to Thursday's rodeo performance with the donation of canned goods to the Flint

Hills Breadbasket. Friday night will feature the Tough Enough to Wear Pink performance with a portion of the proceeds going to the Johnson Center for Basic Cancer Research at Kansas State University. Saturday's performance will feature the finals of the competition.

The Blue Valley Pork Producers will host their annual pork burger barbecue from 5-7 p.m. on Friday, July 28 on the Pottorf Hall patio. Tickets are \$8 and can

be purchased that evening. Open class arts and photography entries will also be accepted on Friday evening.

Pie lovers won't want to miss the apple pie contest on Sunday, July 30 at 1:00 pm in Pottorf Hall. After judging, entries will be cut and slices sold for \$1 a slice.

Be sure to stop by Pottorf Hall and the livestock barns to see the exhibits that 4-H members have been working hard all year to make. Livestock shows will take place each evening, July 28-

30. The annual 4-H livestock auction will begin at 7:00 p.m. on July 31. Champion foods items will be auctioned prior to the livestock sale at 6:45 p.m.

Riley County Fair Bureau will once again sponsor the farm animal nursery exhibit where fair-goers can learn more about animals and agriculture. Stop by the Flint Hills Auto entertainment tent to experience live local entertainment ranging from bellydancing to Motown sounds to contemporary Christian and country

on Friday and Saturday nights. Ottaway Amusements will once again entertain thrill-seekers with their amazing rides like the Freak Out! They will provide carnival entertainment each evening of the fair with wristbands available for \$25 each evening.

There's a lot to see and do at this year's Riley County Fair. For more information or a full listing of scheduled events please access www.rileycountyfair.com or call the Riley County Extension Office at 785-537-6350.

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 Wednesday Sale, Hogs NOON • Cattle 12:30 PM

Report from July 12, 2017:

STEERS	7 blk X	616	149.50		
9 red	578	185.00	3 blk	783	145.75
24 blk X	606	185.00	43 blk X	808	144.00
70 blk X	664	174.50	26 blk	739	143.75
15 red	670	166.00			
100 blk	748	159.50	TOP BUTCHER COW		
35 blk red	817	152.00	\$74.50 @ 1,445 lbs.		
19 blk red	880	148.00	TOP BUTCHER BULL		
			\$93.50 @ 1,790 lbs.		
HEIFERS					
2 red	478	160.00			

CONSIGNMENTS FOR JULY 19, 2017

60 Mix	825-875 lbs.
45 Blk X	825-850 lbs.
25 Blk X	825-850 lbs.
20 Mix	800-825 lbs.

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SPECIAL FALL CALF SALE
 Wednesday, August 2

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Date: 07/12/17 Total head count: 910. COWS: \$70-76.00; \$63-\$69.75; \$62 & down. BULLS: \$92-97.00, light test.

HEIFERS	11 blk	667@144.00		
3 blk	373@150.00	5 blk bfw	681@139.50	
7 blk	432@149.00	5 mix	652@133.00	
3 blk bfw	488@148.00	8 blk	714@152.50	
25 blk	523@142.00	14 mix	776@149.25	
9 blk	618@141.00	6 blk	731@147.00	
3 blk bfw	648@140.00	8 mix	779@144.50	
3 mix	692@140.00	15 blk	701@142.75	
6 blk	658@139.00	8 mix	728@136.75	
7 blk	640@121.00	6 blk	728@130.00	
12 mix	728@145.00	4 blk	796@129.50	
18 blk	763@144.25	8 blk	816@149.75	
6 blk	708@122.00	39 mix	861@146.75	
62 mix	867@138.00	9 blk	811@143.50	
		8 blk	843@143.25	
STEERS	4 blk	525@158.00	52 blk	934@143.75
16 blk	511@157.00	20 mix	920@143.00	
7 blk	585@156.00	102 mix	926@142.75	
21 blk	589@151.00	11 blk	941@140.00	
3 blk	577@139.00	64 mix	924@138.00	
6 blk	613@158.50	45 mix	975@135.25	
7 blk	645@149.50	90 mix	1027@135.25	

EARLY CONSIGNMENTS FOR JULY 19th

- 18 blk bfw str & hfrs, 30 days weaned, 1 round shots 550-700 lbs
- 36 blk str & hfrs, long time weaned, 650-725 lbs
- 40 blk & Hereford hfrs, 775-850 lbs
- 103 blk & red hfrs, 800-850 lbs
- 60 blk red & Char str, 800-850 lbs
- 420 blk hfrs, 800-875 lbs
- 90 blk & Char hfrs, 825-900 lbs
- 74 blk & red hfrs, 850-900 lbs
- 230 blk red & Char str, 875-1000 lbs

EARLY CONSIGNMENTS FOR JULY 26th

- 275 blk hfrs, 825-900 lbs
- 700 blk & red spayed hfrs, Northern Origin, 825-900 lbs
- 275 blk red & Char str, 850-950 lbs

EARLY CONSIGNMENTS FOR AUG. 2nd

- 180 blk red & Char hfrs, 775-825 lbs
- 283 blk red & Char str, 800-850 lbs
- 300 blk hfrs, 800-875 lbs
- 130 mostly blk str, 800-900 lbs
- 50 blk & red str, 850-900 lbs
- 55 blk & red str, 850-925 lbs
- 174 blk & bfw str, 875-925 lbs
- 110 blk & red str, 900-950 lbs

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Celebrate National Day of the Cowboy at West Fest

If you lived in Kansas from 1866 to 1885, you could see cowboys driving long-horns toward the rail heads in Kansas cowtowns. Dozens of young men on horseback drove up to 2,000 head of cattle. Life on the trail was harsh for cowboys, who were faced with stampedes, long hours in the saddle, and hazardous weather. It was time for celebration when they

reached their destination; cowboys earned between \$25 and \$40 a month, plus their food.

The cowboy inspired a new way of looking at life through cooking, clothing, language, and literature. Tales of the Old West became legend and inspired us to celebrate the contributions of cowboys, past and present.

They're celebrating West Fest: National Day of the Cowboy, at the Kansas Museum of History, 9 a.m.-3 p.m. Saturday, July 22. West Fest is fun for children 10 years old and younger. Pet Sundance, the miniature horse, and share a selfie.

In the Museum gallery visitors can explore new exhibits; climb inside the full-sized covered wagon, which

is a great photo opportunity; and gallop on stick ponies. Museum admission is \$10 adults, \$9 special (seniors 65+, active military, college students with ID), \$5 children (two to 17) and under two and Kansas Historical Society members are free. The Mahaffie Stage Stop and Farm stagecoach is \$3 per ride; one ride is included with admission. Kettle corn

is on sale all day.

Many of the outdoor activities are free and include Sundance, campfire sing-a-long; roping; panning for gold; playing historic games; and face painting. Enjoy free hot dogs and chips, 11 a.m.-1 p.m., while supplies last.

Support for West Fest is

provided by Dillon's, at 29th and Urish, Topeka; Frito Lay; and Vanderbilt's, at 29th and Wanamaker, Topeka.

The Kansas Museum of History is located at 6425 SW 6th Avenue, Topeka. For more information, call 785-272-8681, ext. 415, or visit kshs.org/18502.

Market disruption changing beef trade flows

"While U.S. exports continue to perform strongly (and have now reached record levels), reduced supply from Australia and New Zealand, along with potential shocks from Brazil and India, could see the balance in the beef market shift back to a supply-limited market."

That's how Angus Gidley-Baird, Rabobank senior analyst-animal protein, thinks the political upheaval in Brazil, a new trade agreement between the U.S. and China, and proposed bans on slaughter in India will shake out: All involve

the major bovine-exporting nations of the world and have the potential to cause material shifts in global trade.

Brazil's meat sector has been rocked by two political events during 2017. In March, the Brazilian federal police investigation into irregularities in meat inspections resulted in most of Brazil's importing countries placing temporary restrictions on Brazilian meat imports (they have since been lifted). In May, Brazil's largest beef processor was caught up in political

scandal. Brazilian beef exports dropped by around 10 percent year-over-year in the first five months of 2017, opening space in the global beef market, and the recent drop in cattle prices may lead to a future reduction in production.

In early June, the Indian federal government released a directive that would ban the sale of cattle, including buffalo, in notified livestock markets for non-agricultural purposes—

which would include the sale of cattle for slaughter. As India is one of the largest global bovine exporters, any ban on slaughter would have enormous global impact. However, as of now, no further information is available as to how many states would conform to the federal government directive, and when.



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Hog/Sheep/Goat Auction- Every 3rd Saturday
Horse/Tack Auction- Every 1st Saturday

Tues., July 25th- Holstein Special
Sat., Aug. 5th- Horse & Tack Sale
Tues., Aug. 8th- Calf/Yearling Special
Sat., Aug. 19th- Hog/Sheep/Goat Sale

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330 . blk NI HR drugfree..... 725-825# Bob & Nic Simmons
130 . blk NI HR drugfree fall weight 600-700# Bob & Nic Simmons
184 . blk NI HR 625-725# Gale Cattle Co
240 . blk NI HR 700-800# Antelope Creek
284 . blk, bwf HR Connealy genes..... 800-900# Powder Horn Rn
280 . blk, few bwf 850-975# Gunnink Farms
220 . blk NI HR one cut 875# Rex Adamson Family
180 . blk HR 850-900# O'Kief Bros
135 . hereford & rd (30 hd) 850-925# Gunnink Farms
80 ... blk, few bwf NI 900# Pat & Aaron Simonson
70 ... blk HR 750-800# Mark Johnson
53 ... blk, bwf NI 850-900# Witte Rn LLC
39 ... blk, bwf (33 hd), x-bred (6 hd) NI HR 750-850# Shane & Bernard Ross
400 . blk & rd 500-750# Pending

Heifers:
150 . blk, x-bred G.O. 600-750# Arrow Crown
240 . blk G.O. 700-825# Gunnink Farms
85 ... blk (2 rd) spayed HR 700-750# Carnell & Shadbolt
67 ... blk spayed HR 700-750# Mark Johnson
50 ... angus P.O. HR 950-1000# Snyder Bros. Angus
50 ... angus B.V. NI fall born 725-750# Joseph Angus Rn
40 ... blk, few bwf NI G.O. 775-800# Pat & Aaron Simonson
34 ... blk, bwf NI G.O. 800-850# Witte Rn LLC
70 ... blk (7 rd) str & hfrs NI HR G.O. 650-750# Kevin Peterson
50 ... blk 750-850# Matthew Walking

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On Thursday, July 13 we had 1,174 head of cattle on a very active market.

STEERS		HEIFERS	
5 blk	514@169.00	11 blk	807@147.25
9 bkbw	493@165.00	22 bkred	915@145.75
4 blk	649@164.00	50 bkrdChr928	145.50
4 bkred	694@162.50	5 red	917@144.00
5 blk	719@158.00	8 bkSimX	974@139.00
6 blk	728@157.50	10 bkbw	962@137.75
9 bkSimX	747@157.00	21 mix	887@136.75
74 bkbw	748@156.75	8 Brang	709@135.00
12 bkred	629@155.75	HEIFERS	
4 rdAng	699@155.50	2 blk	483@151.00
10 blk	641@153.50	5 blk	367@149.00
9 blk	721@152.00	14 bkbw	640@148.00
7 blk	608@149.50	62 bkbw	744@146.90
8 Brang	843@148.75	6 blk	570@145.00
10 bkSimX854	@148.25	7 bkred	697@145.00
5 red	804@147.75	7 blk	684@145.00
14 bkbw	770@147.50	6 blk	815@142.25
		8 blk	803@141.50
		6 red	774@141.00
		8 blk	613@141.00
		3 blk	778@140.00
		7 blk	861@139.00
		55 bkred	781@138.50
		14 blk	695@138.50
		19 bkred	881@138.00
		28 bkbw	845@137.40
		6 rdAng	612@137.00
		4 blk	908@137.00
		24 mix	794@136.00
		10 bkred	917@136.00
		7 blk	610@135.00
		6 bkbw	743@133.00
		4 bkbw	980@127.00
		6 bwfrfb	998@126.50
		3 bwf	1092@117.50

Butcher Cows: \$57-\$80.00, Mostly \$67-\$76.00, very active.
Butcher Bulls: \$74-\$98.50, Mostly \$94-\$97.00, very active.

BUTCHER COWS		BUTCHER BULLS	
1 yellow	1360@80.00	1 blk	2125@98.50
1 blk	1165@80.00	1 yellow	1505@97.50
1 bwf	1250@80.00	1 spot	1995@97.00
1 blk	1370@79.50	1 blk	1635@97.00
1 red	1255@78.00	1 blk	1920@97.00
1 red	1205@77.50	1 blk	1805@97.00
1 blk	1350@76.00		

EARLY CONSIGNMENTS FOR JULY 20

- 150 blk red Char str & hfrs, 500-750 lbs, Fall calves
- 300 blk Char x str & hfrs, 700-950 lbs, home raised, long time weaned & vac, off the grass. Hfrs open.
- 250 blk & few red Char hfrs, 750-900 lbs, open off the grass.
- 120 blk & few red Char str, 800-900 lbs
- 110 blk & few red Char str, 875-925 lbs

EARLY CONSIGNMENTS FOR JULY 27

- 420 blk red Char hfrs, 750-900 lbs, off the grass
- 120 blk red hfrs, 750-850 lbs, off the grass
- 240 blk red Char str, 800-925 lbs, off the grass

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

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

Livestock Auction every Tuesday at 12 NOON
Serving the Midwest Livestock Industry for 64 Years!
****STARTING TIME: 12:00 NOON****

MARKET REPORT FOR TUESDAY, JULY 11, 2017
RECEIPTS: 697 CATTLE

STEERS		HEIFERS	
2 blk bwf bulls	405@177.00	2 blk hfrs	325@172.00
8 blk str	564@176.00	2 blk hfrs	385@165.00
7 blk bwf str	550@172.00	4 blk hfrs	397@163.00
9 mix str	537@169.00	2 blk hfrs	415@156.00
4 blk red str	558@168.00	11 blk bwf hfrs	624@152.50
4 blk str	533@167.50	5 blk bwf hfrs	514@151.75
7 blk bwf str	590@167.00	6 blk bwf hfrs	575@151.50
3 blk str	591@164.00	6 char hfrs	460@151.50
5 blk str	603@162.00	4 blk hfrs	517@151.00
6 blk str	645@161.00	5 blk char hfrs	504@151.00
18 blk char str	648@160.50	5 blk hfrs	556@150.00
7 blk str	647@159.00	9 mix hfrs	686@148.50
5 blk str	679@155.00	10 blk hfrs	691@146.50
11 blk bwf str	675@155.00	13 mix hfrs	599@145.00
4 blk str	726@153.50	4 blk hfrs	603@143.50
9 mix str	738@152.50	7 blk hfrs	614@142.50
3 blk str	705@149.00	2 blk red hfrs	757@138.50
15 blk str	776@148.25	2 red hfr	727@138.50
9 blk str	769@145.50	13 blk red hfrs	680@138.50
4 blk str	792@141.00	6 blk hfrs	687@138.00
12 blk char str	846@135.50	6 blk hfrs	724@136.00
5 blk str	804@131.50	2 blk hfrs	847@133.00
3 herf str	893@130.50	12 blk red hfrs	801@131.00

JULY 18--REGULAR WEEKLY AUCTION--12 NOON
10 blk 2nd calf cows bred blk spring pairs, 2-Aged, complete ang for Aug.-Sept. calves dispersal
35 blk bwf cows 3-8 yrs, bred to blk & red ang or char bulls for Aug.-Sept calves
90 blk bred fall bred cows & 7 blk s&h 500-650 w&v
25 blk s&h 600-800 w30d&v
70 mix hfrs 775-825 off grass
130 blk str 825-875 off grass

JULY 22--REAL ESTATE & PERSONAL PROPERTY AUCTION FOR THE ESTATE OF LEONE JAMES, VALLEY FALLS, KS
JULY 25--REGULAR WEEKLY AUCTION--12 NOON

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 "lmauctions.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 7-13-17. Head Count: 1,206.
300-400 lb. steers, \$130-\$176; heifers, \$120-\$159; 400-500 lb. steers, \$130-\$175; heifers, \$120-\$159; 500-600 lb. steers, \$125-\$175; heifers, \$120-\$157; 600-700 lb. steers, \$125-\$154; heifers, \$120-\$143; 700-800 lb. steers, \$125-\$154; heifers, \$120-\$143; 800-900 lb. steers, \$125-\$147; heifers, \$120-\$143. Trend on Calves: Choice steer & heifer calves that are weaned longtime, \$5-\$7 higher; choice steer & heifer calves that are unweaned, steady at best. Trend on Feeder Cattle: Choice feeder steers & heifers, \$5-\$10 higher than last good test. Butcher Cows: High dressing cows: \$65-\$77; Avg. dressing cows: \$55-\$65; Low dressing cows: \$30-\$55. Butcher Bulls: Avg. to high dressing bulls, \$75-\$92.50. Trend on Cows & Bulls: Butcher Cows, steady; Butcher Bulls, steady to \$3 lower.

CONSIGNMENTS FOR JULY 20TH!!!!!! EXPECTING 1,500-1,750 HEAD!

- 160 mix steers & heifers, 600-650 lbs.
- 110 mix steers & heifers, weaned, 600-650 lbs.
- 250 mixed steers, 800-850 lbs.
- 130 mixed steers, 850-875 lbs.
- 360 heifers, 775-800 lbs.
- 80 mixed steers, 850 lbs.
- 30-40 fall calves
- 16 black cows, bred blk to calve in October

This will take place:
12:00 SHARP!
Thursday, July 20

Our Vet Darwin Deets has had some serious health challenges, therefore ElDorado Livestock Auction will be auctioning off a steer on his behalf. If you'd like to help & can't be present at the sale feel free to:
call the office at 316.320.3212 or Chis Locke at 316.322.0675

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

Chris Locke (316) 320-1005 (H) (316) 322-0675 (M)	Steven Hamlin (602) 402-6008 (H) (620) 222-1199 (M)
Larry Womacks, Fieldman (620) 394-3273 (H) (620) 229-0076 (M)	Van Schmidt, Fieldman (620) 367-2331 (H) (620) 345-6879 (M)

Cattle Sale Every Thursday 11:00 AM

Red Angus stakeholders venture to Colorado Springs for convention

The scenic beauty of the majestic Rocky Mountains, pristine pine-and-aspen forests and twisting canyons of Colorado's Front Range will greet cattlemen and women from across the country as they gather in Colorado Springs, Sept. 13 to 15, for the 2017 National Red Angus Convention. Online registration is open at RedAngus.org.

Themed "Reds in the Rockies," this year's convention is slated to celebrate the growth of the breed, the camaraderie of its breeders and the success of commercial cattlemen using Red Angus genetics. The annual event is hosted by the Red Angus

Association of America and Rocky Mountain - Area 3 members.

The trade show will be open each day, enabling attendees to visit with some of the industry's most progressive enterprises, and RAAA Member Services personnel will staff computer stations providing one-on-one RED-SPro navigation sessions. Additionally, the Junior Red Angus Association of America Board of Directors will host a silent auction fundraiser and assist as needed with the functions of the convention.

Wednesday, Sept. 13

The event begins with the Commercial Cattlemen's Symposium, "Sizing

Up Profit," on Wednesday, Sept. 13. Industry leaders will address cow size and efficiency, sustainability and resources, high-altitude concerns and beef export markets.

The event is free and open to commercial producers of all breed interests that are seeking methods to add profitability to their beef business. The Commercial Cattlemen's Symposium includes a complimentary lunch and attendees are invited to stay for the no-charge Colorado Social Dinner and Red Angus Foundation Inc. fundraiser that evening. Preregistration at RedAngus.org is requested to assist staff in meal plan-

ning.

The RAFI Auction Fund-raiser offers a unique opportunity to purchase the pick of any female - heifer calf, bred heifer or mature cow including donors - from Musherush Red Angus' spring and fall inventories totally over 1,000 head. The event aids the Foundation's mission to support the Red Angus breed and its stakeholders through investments in leadership development, scientific research and educational opportunities.

Attendees may also bid on additional auction items and the fundraiser will be broadcast live over the internet.

Thursday, Sept. 14

The business of RAAA

will commence Thursday with the general session, President's Message, State of the Association report and keynote by Dr. Gary Sides of Zoetis. Chairpersons will report on their respective committee's endeavors, and candidates for the RAAA Board of Directors will introduce themselves to the convention assembly.

Attendees will bus to the Pro Rodeo Cowboy Hall of Fame and Museum of the American Cowboy that evening for a social, dinner and admission into the center.

Friday, Sept. 15

Committee chairs and staff will wrap up reports on Friday morning and RAAA members will break into their respective area

and regional caucuses for Board of Director elections. The general session will conclude with the presidential election and any final business.

Attendees will enjoy a social and awards banquet Friday evening, recognizing Red Angus' honorees for the year as well as Grid Master Award winners.

Registration is accessible online at RedAngus.org. Earlybird registration is open until Aug. 1 with a rate increase after that date. A link to reserve a room at the DoubleTree Hotel, the convention headquarters, is also available at this site or by calling 719-576-8900. The block rate is available until Aug. 21.

Grass & Grain Weather Report July 18, 2017

Seven Day Forecast	In-Depth Local Forecast	Today's Local Outlook																																																																																
<p>TUESDAY Sunny High: 94 Low: 75</p> <p>WEDNESDAY Mostly Sunny High: 94 Low: 75</p> <p>THURSDAY Partly Cloudy High: 93 Low: 74</p> <p>FRIDAY Partly Cloudy High: 96 Low: 77</p> <p>SATURDAY Mostly Cloudy High: 101 Low: 82</p> <p>SUNDAY Mostly Cloudy High: 103 Low: 84</p> <p>MONDAY Few Showers High: 99 Low: 80</p>	<p>Today we will see sunny skies, high of 94°, humidity of 44%. South wind 6 to 9 mph. The heat index for today could reach up to 98°. The record high for today is 109° set in 1966. Expect clear skies tonight, overnight low of 75°. South southeast wind 8 mph.</p> <p>Last Week's Almanac</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Hi/Lo</th> <th>Normals</th> <th>Precip</th> </tr> </thead> <tbody> <tr><td>7/7</td><td>88/66</td><td>91/68</td><td>0.00"</td></tr> <tr><td>7/8</td><td>91/59</td><td>91/68</td><td>0.00"</td></tr> <tr><td>7/9</td><td>96/66</td><td>92/68</td><td>0.00"</td></tr> <tr><td>7/10</td><td>100/74</td><td>92/68</td><td>0.00"</td></tr> <tr><td>7/11</td><td>102/77</td><td>92/68</td><td>0.00"</td></tr> <tr><td>7/12</td><td>104/80</td><td>92/68</td><td>0.00"</td></tr> <tr><td>7/13</td><td>92/73</td><td>92/68</td><td>0.00"</td></tr> </tbody> </table> <p>Rainfall 0.00" Normal rainfall 0.88" Departure -0.88" Average temp 83.4° Average normal 79.9° Departure +3.5°</p> <p>This Week's Sun & Moon Chart</p> <table border="1"> <thead> <tr> <th>Day</th> <th>Sunrise</th> <th>Sunset</th> <th>Moonrise</th> <th>Moonset</th> <th>Phase</th> </tr> </thead> <tbody> <tr><td>Tuesday</td><td>6:15 a.m.</td><td>8:49 p.m.</td><td>2:01 a.m.</td><td>3:53 p.m.</td><td>Full</td></tr> <tr><td>Wednesday</td><td>6:16 a.m.</td><td>8:49 p.m.</td><td>2:44 a.m.</td><td>5:03 p.m.</td><td>8/7</td></tr> <tr><td>Thursday</td><td>6:17 a.m.</td><td>8:48 p.m.</td><td>3:32 a.m.</td><td>6:10 p.m.</td><td></td></tr> <tr><td>Friday</td><td>6:17 a.m.</td><td>8:47 p.m.</td><td>4:27 a.m.</td><td>7:15 p.m.</td><td></td></tr> <tr><td>Saturday</td><td>6:18 a.m.</td><td>8:47 p.m.</td><td>5:29 a.m.</td><td>8:13 p.m.</td><td></td></tr> <tr><td>Sunday</td><td>6:19 a.m.</td><td>8:46 p.m.</td><td>6:36 a.m.</td><td>9:04 p.m.</td><td>Last</td></tr> <tr><td>Monday</td><td>6:20 a.m.</td><td>8:45 p.m.</td><td>7:44 a.m.</td><td>9:48 p.m.</td><td>8/14</td></tr> </tbody> </table>	Date	Hi/Lo	Normals	Precip	7/7	88/66	91/68	0.00"	7/8	91/59	91/68	0.00"	7/9	96/66	92/68	0.00"	7/10	100/74	92/68	0.00"	7/11	102/77	92/68	0.00"	7/12	104/80	92/68	0.00"	7/13	92/73	92/68	0.00"	Day	Sunrise	Sunset	Moonrise	Moonset	Phase	Tuesday	6:15 a.m.	8:49 p.m.	2:01 a.m.	3:53 p.m.	Full	Wednesday	6:16 a.m.	8:49 p.m.	2:44 a.m.	5:03 p.m.	8/7	Thursday	6:17 a.m.	8:48 p.m.	3:32 a.m.	6:10 p.m.		Friday	6:17 a.m.	8:47 p.m.	4:27 a.m.	7:15 p.m.		Saturday	6:18 a.m.	8:47 p.m.	5:29 a.m.	8:13 p.m.		Sunday	6:19 a.m.	8:46 p.m.	6:36 a.m.	9:04 p.m.	Last	Monday	6:20 a.m.	8:45 p.m.	7:44 a.m.	9:48 p.m.	8/14	<p>Washington 90/73</p> <p>Blue Rapids 93/75</p> <p>Seneca 92/74</p> <p>Clay Center 95/74</p> <p>Mahattan 94/75</p> <p>Wamego 93/74</p> <p>Ogden 95/73</p> <p>Junction City 94/76</p> <p>Abilene 94/76</p> <p>Council Grove 92/74</p>
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<p>Local UV Index</p> <p>0-2: Low, 3-5: Moderate, 6-7: High, 8-10: Very High, 11+: Extreme Exposure</p>	<p>Weather History</p> <p>July 18, 1986 - One of the most photogenic tornadoes touched down in the northern suburbs of Minneapolis during the late afternoon. The very slow-moving tornado actually appeared live on the evening news by way of an aerial video taken by the KARE-TV helicopter crew.</p>	<p>Growing Degree Days</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Degree Days</th> <th>Date</th> <th>Degree Days</th> </tr> </thead> <tbody> <tr><td>7/7</td><td>27</td><td>7/11</td><td>39</td></tr> <tr><td>7/8</td><td>25</td><td>7/12</td><td>42</td></tr> <tr><td>7/9</td><td>31</td><td>7/13</td><td>32</td></tr> <tr><td>7/10</td><td>37</td><td></td><td></td></tr> </tbody> </table>	Date	Degree Days	Date	Degree Days	7/7	27	7/11	39	7/8	25	7/12	42	7/9	31	7/13	32	7/10	37																																																														
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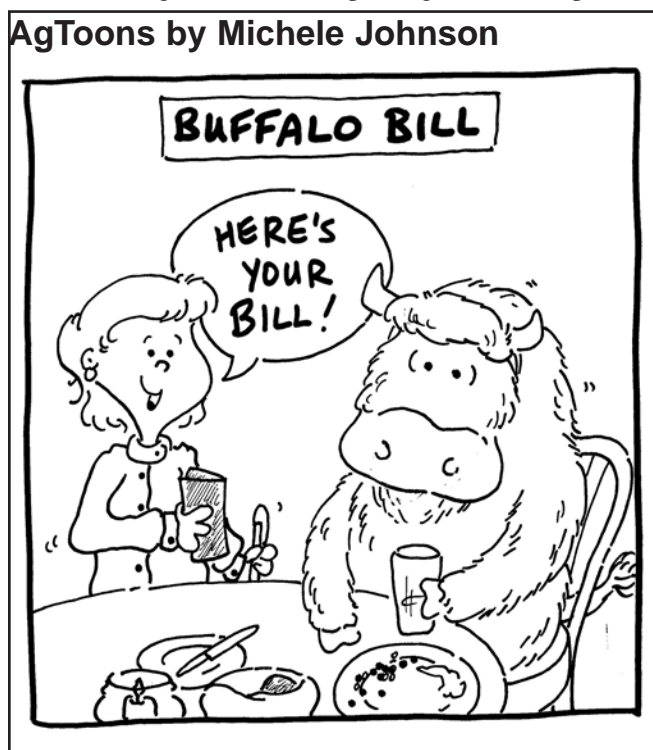
Brazil ranchers seek changes in FMD vaccination protocol

In the wake of the U.S. ban on imports of Brazilian beef, ranchers in Brazil are demanding an overhaul

of the vaccination program against foot-and-mouth disease (FMD), including suspending it in some parts of

the country, to tackle health problems.

The CNPC, a national council of cattle ranchers, asked the government, which oversees the vaccination program, to halve the doses, change the place where vaccines are administered on the animals from muscle to just beneath the skin, and to eliminate a substance called saponin from the vaccines. Brazil, home to the world's largest cattle herd, has for decades required ranchers to administer FMD vaccines twice a year to the animals, aiming to eradicate an illness that has in the past prevented its beef from entering valued export markets, Reuters reports.



Since 1954
GRASS & GRAIN
785-539-7558

Sell At St. Marys

Sell Or Buy Cattle By Auction STARTING TIME 10:30 AM Tuesdays

We sold 1656 cattle July 11. Steer and heifer calves were in good demand at steady prices. Feeder steers and heifers sold steady to \$3.00 higher. Cows and bulls remained steady.

<p>STEER & BULL CALVES</p> <p>1 blk bull 200 @ 176.00 5 blk str 496 @ 167.00 1 wf str 210 @ 157.50 1 blk str 500 @ 153.00 2 x-bred bulls 298 @ 140.00 1 x-bred bull 520 @ 140.00</p> <p>STOCKER & FEEDER STEERS</p> <p>50 blk str 801 @ 154.75 45 blk/red str 854 @ 149.50 121 blk/bwf str 943 @ 146.85 46 blk/char str 819 @ 146.75 69 blk/bwf str 897 @ 146.60 126 blk/bwf str 898 @ 146.25 2 blk/bwf str 753 @ 145.00 63 blk/bwf str 904 @ 145.00 60 mix str 933 @ 143.00 33 blk/red str 925 @ 140.75 61 mix str 874 @ 140.50 68 mix str 877 @ 140.25 62 mix str 901 @ 139.85 60 mix str 925 @ 139.85 120 blk/bwf str 977 @ 138.85 60 mix str 911 @ 138.50 7 wf/blk str 938 @ 138.00 22 blk/char str 910 @ 137.50</p>	<p>60 mix str 935 @ 137.25 61 mix str 965 @ 136.00 8 blk/bwf str 971 @ 135.00 2 Inghrn str 658 @ 69.00</p> <p>HEIFER CALVES</p> <p>2 blk/red hfrs 315 @ 150.00 1 bwf hfr 265 @ 147.00 6 blk/bwf hfrs 472 @ 147.00 1 bwf hfr 340 @ 140.00 1 blk hfr 480 @ 140.00</p> <p>STOCKER & FEEDER HEIFERS</p> <p>38 blk hfrs 586 @ 143.75 64 blk/bwf hfrs 822 @ 139.50 1 blk hfr 605 @ 135.00 2 x-bred hfrs 730 @ 134.50 2 blk/bwf hfrs 560 @ 134.00 70 mix hfrs 874 @ 132.75 3 blk hfrs 575 @ 131.00 3 x-bred hfrs 660 @ 131.00 5 blk/char hfrs 663 @ 130.00 8 blk/red hfrs 718 @ 130.00 2 blk hfrs 695 @ 129.50 7 blk/char hfrs 768 @ 128.00 3 blk/red hfrs 828 @ 124.00</p>	<p>COWS & HEIFERETTES</p> <p>1 blk hfrt 935 @ 119.00 1 blk hfrt 975 @ 108.00 1 blk hfrt 1125 @ 97.00 1 blk hfrt 960 @ 90.00 1 char hfrt 1265 @ 87.00 1 blk cow 1310 @ 85.00 1 bwf cow 1130 @ 79.50 11 blk/bwf cows 1231 @ 79.00 2 blk cows 1533 @ 78.50 1 blk cow 1270 @ 78.00 3 blk/bwf cows 1367 @ 77.00 1 blk cow 1360 @ 76.50 7 blk/bwf cows 1273 @ 76.00 1 blk cow 1310 @ 75.50 2 char cows 1185 @ 75.00 1 blk cow 1605 @ 74.50 7 blk/bwf cows 1341 @ 74.00 3 blk/red cows 1178 @ 73.50 1 blk cow 1395 @ 73.00 1 blk cow 1465 @ 72.50 2 char cows 1223 @ 72.00 1 bwf cow 1375 @ 71.50 1 blk cow 1160 @ 71.00 1 blk cow 1395 @ 70.50 1 blk cow 1255 @ 70.00</p>	<p>1 red cow 1310 @ 69.50 1 char cow 1035 @ 69.00 2 wf/blk cows 1093 @ 68.50 1 blk cow 1075 @ 68.00 1 blk cow 1335 @ 67.50 1 hol cow 1215 @ 67.00 1 blk cow 1260 @ 66.50 1 x-bred cow 1040 @ 64.50 1 red cow 1385 @ 64.00 1 bwf cow 1165 @ 62.50 1 blk cow 1280 @ 61.00 1 blk cow 1480 @ 60.00 1 blk cow 1200 @ 59.50 1 blk cow 1330 @ 58.50 1 bwf cow 1055 @ 58.00 1 blk cow 1215 @ 57.00</p> <p>BRED COWS</p> <p>1 blk cow @ 1325.00 1 blk cow @ 1250.00 2 blk cows @ 1210.00 2 blk cows @ 1175.00 1 blk cow @ 1100.00 1 sim cow @ 985.00</p> <p>COW/CALF PAIRS</p> <p>2 blk cow/cvs @ 1175.00 1 blk cow/cf @ 1150.00 1 blk cow/cf @ 1100.00</p>	<p>BULLS</p> <p>1 blk bull 1945 @ 88.50 1 blk bull 1565 @ 87.50 1 blk bull 1595 @ 86.50 1 char bull 1845 @ 95.00 1 blk bull 1740 @ 90.00 1 x-bred bull 2030 @ 89.00</p>
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CONSIGNMENTS FOR JULY 18, 2017:

- 35 Angus Simm steers & heifers, 600-750 lbs., vacc.
- 220 Angus Char steers & heifers, 650-750 lbs., weaned, double vaccinated, off grass
- 80 blk steers & heifers, 700-850 lbs., off grass
- 65 Angus heifers, 800-825 lbs., off grass
- 62 black steers, 825-850 lbs.
- 130 black steers, 800-825 lbs., off grass
- 65 black steers, 825-850 lbs., off grass
- 60 black steers, 875-900 lbs., off grass
- 86 black crossbred steers, 825-875 lbs., off grass
- 60 red Char steers, 950-1,000 lbs., off grass
- 61 blk crossbred steers, 925-950 lbs.

PLUS MORE BY SALE TIME!

CONSIGNMENTS FOR JULY 25, 2017:

- 43 Angus str & hfrs, 550-650 lbs., weaned, vacc.
- 130 black steers, 800-850 lbs., off grass

PLUS MORE BY SALE TIME!

CONSIGNMENTS FOR AUG. 1, 2017:

- 250 black heifers, 750-775 lbs., off grass

PLUS MORE BY SALE TIME!

WATCH OUR AUCTIONS LIVE ON DVAAuctions.com

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

FOR INFORMATION OR ESTIMATES:
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 DENNIS REZAC ST. MARYS, 785-437-6349
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Toll Free Number.....1-800-531-1676
 Website: www.rezACLIVESTOCK.COM
 AUCTIONEERS: DENNIS REZAC & REX ARB

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