

From feed to fever: Kansas State University researcher studies risk of African swine fever in feed

If African swine fever virus reaches the U.S., it could cause more than \$16.8 billion in economic losses to swine and other industries. It would devastate trade and international markets, researchers say.

Megan Niederwerder, Kansas State University assistant professor of diagnostic medicine and pathobiology in the College of Veterinary Medicine, wants to prevent that.

Her latest research has found that African swine fever could survive in a simulated feed shipment across the ocean, which suggests that feed may be a potential way that pathogens such as African swine fever virus spread.

The research appears in the journal *PLOS ONE* in the collaborative publication, "Survival of viral pathogens in animal feed ingredients under transboundary shipping models." It is the first publication demonstrating the survival of African swine fever virus in feed ingre-

dients.

"The ultimate goal of our research is to understand what mitigation tools may be utilized to reduce the risk of African swine fever virus being introduced, whether in the country of origin or once feed arrives in the U.S.," Niederwerder said.

Since 2007, African swine fever virus, or ASFV, has spread throughout Eastern Europe and Russia but is not present in the U.S. There is no vaccine or cure for the disease, which causes hemorrhagic fever and high mortality in pigs. It does not infect humans.

Niederwerder is collaborating with Kansas State University's Biosecurity Research Institute to continue studying the risk of African swine fever virus in feed and feed ingredients. She is studying the whole swine feed transport cycle — from the shipment of feed as it is imported to the U.S. to when swine consume their feed on the farm.

"This research is ex-

tremely important to the swine industry, not only in Kansas and the U.S. but also around the world," Niederwerder said. "There are many countries, including the U.S., that are currently free of ASFV and it is critical to understand how we prevent this virus from being introduced. Through this research, we seek to understand and further define the risk of ASFV transmission when consumed in feed, a recently identified risk factor for the introduction of swine pathogens."

African swine fever is one of the diseases slated to be researched at the National Bio and Agro-defense Facility or NBAF, which is under construction adjacent to Kansas State University's Manhattan campus. Niederwerder's work at the Biosecurity Research Institute will provide the foundational knowledge that can then transition into further studies at the NBAF once it is fully functional.

Niederwerder's re-

search is organized into three parts:

1. Understanding if the virus survives in feed ingredients using a transboundary model that simulates the shipment of feed from other countries into the U.S.

2. Determining the oral dose of African swine fever virus necessary in feed to cause infection.

3. Identifying mitigants that reduce or eliminate the risk of African swine fever virus transmission in feed ingredients, including any additives that may inactivate the virus in swine feed.

Niederwerder and her team are performing the research in a biosafety level-3 laboratory at the Biosecurity Research Institute. They have been studying 5-gram amounts of complete feed and feed ingredients, some of which include soybean meal, lysine, dried distillers grains, choline and vitamin D.

Researchers place the ingredients in 50-milliliter tubes in an environmental

chamber and use meteorological data to program the chamber's temperature and humidity, which mimics a cargo ship's journey from eastern Europe to North America. For example, the trans-Atlantic model that simulates travel from Eastern Europe takes 30 days.

The researchers then study if the virus is still present at a dose infectious to pigs after the simulated shipment and if there are any additives that may stop the virus from spreading through feed.

"Our aim is to understand if we can mitigate this risk and protect the U.S. swine industry from the introduction of African swine fever as well as other foreign animal diseases," Niederwerder said.

To support this research, she has been awarded more than \$700,000 from the State of Kansas National Bio and Agro-defense Facility Fund, the National Pork Board and the Swine

Health Information Center. Niederwerder recently presented this research at the North American PRRS symposium, the American Association of Swine Veterinarians annual meeting, and the Midwest Animal Science meeting.

Other Kansas State University collaborators on this work include Raymond "Bob" Rowland, professor of diagnostic medicine and pathobiology; Cassie Jones, associate professor of animal sciences and industry; Steve Dritz, professor of diagnostic medicine and pathobiology; Trevor Heffley, assistant professor of statistics; Jason Woodworth, research associate professor of animal sciences and industry; and Mike Tokach, university distinguished professor of animal sciences and industry. Other collaborators include Scott Dee of Pipestone Veterinary Services and Diego Diel of South Dakota State University.



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| | | | | | |
|--|--|--|------------------------------------|------------|------------------|
| We had a lighter run of cattle for our sale on Good Friday, March 30th. The market was trending lower due to a sharp futures decline on Thursday, March 29th. Cattle with quality and condition were still finding good demand while the extra fleshy kind were harder to move. Cull cows and bulls were selling at steady prices on the kind offered. | | | Auburn | 4 Cross | 467@151.00 |
| | | | Manhattan | 5 blk | 469@149.00 |
| | | | St. George | 5 blk | 541@138.00 |
| | | | Olsburg | 5 blk | 516@133.00 |
| | | | HEIFERS — 550-950 lbs | | |
| | | | Linwood | 9 blk | 552@146.00 |
| | | | Alta Vista | 6 blk | 563@142.50 |
| | | | Alta Vista | 12 blk | 616@142.00 |
| | | | Meriden | 7 blk | 621@135.00 |
| | | | Wheaton | 7 blk | 688@132.00 |
| | | | Alta Vista | 14 blk | 731@127.75 |
| | | | Alma | 4 blk | 863@123.75 |
| | | | Williamsburg | 9 Hereford | 719@123.75 |
| | | | Paxico | 5 Cross | 725@122.50 |
| | | | Junction City | 4 blk | 797@117.00 |
| | | | Rossville | 5 hereford | 696@113.50 |
| | | | Junction City | 5 blk | 939@112.75 |
| | | | BULLS — 1,125-2,100 lbs | | |
| | | | Manhattan | 1 blk | 1145@98.00 |
| | | | Manhattan | 1 blk | 1675@85.00 |
| | | | Tonganoxie | 1 blk | 2055@80.00 |
| | | | Frankfort | 1 blk | 1860@80.00 |
| | | | Maple Hill | 1 Herf | 2090@77.00 |
| | | | Frankfort | 1 blk | 1445@76.25 |
| | | | Manhattan | 1 Herf | 1450@72.00 |
| | | | COWS & HEIFERETTES — 775-1,725 lbs | | |
| | | | Council Grove | 1 blk | 780@118.50 |
| | | | Longford | 1 Hereford | 1015@114.00 |
| | | | Salina | 1 blk | 1100@109.50 |
| | | | Alma | 1 bwf | 1095@87.00 |
| | | | Wamego | 1 blk | 1710@64.00 |
| | | | Manhattan | 1 blk | 1390@63.50 |
| | | | Abilene | 1 blk | 1390@63.50 |
| | | | Havensville | 1 blk | 1045@62.50 |
| | | | Alta Vista | 1 blk | 1475@62.00 |
| | | | Elmdale | 1 blk | 1755@60.00 |
| | | | Baldwin City | 1 Cross | 1090@60.00 |
| | | | Baldwin City | 1 blk | 1220@59.50 |
| | | | Longford | 1 Cross | 1305@54.00 |
| | | | Longford | 1 Hereford | 1420@53.50 |
| | | | COW/CALF PAIRS | | |
| | | | AGE | | |
| | | | Dwight | 6 rd Ang | 2 @1900.00 |
| | | | Dwight | 5 rd Ang | 2 @1850.00 |
| | | | BRED COWS | | |
| | | | AGE BRED | | |
| | | | Baileyville | 10 blk | 3 4-5 @1575.00 |
| | | | Baileyville | 10 blk | 4 4 @1500.00 |
| | | | Baileyville | 8 blk | 3-4 3-4 @1425.00 |
| STEER CALVES — 325-550 lbs | | | Florence | 14 blk | 340@204.50 |
| | | | Cedar Point | 6 blk | 386@197.00 |
| | | | Wheaton | 11 blk | 465@192.50 |
| | | | Florence | 31 blk | 426@188.00 |
| | | | Linwood | 12 blk | 394@182.00 |
| | | | Olsburg | 4 blk | 460@180.00 |
| | | | Linwood | 4 blk | 441@173.00 |
| | | | Manhattan | 4 blk | 370@170.00 |
| | | | Linwood | 9 blk | 508@165.00 |
| | | | Cedar Point | 5 blk | 493@160.50 |
| | | | Alta Vista | 15 blk | 484@158.00 |
| | | | St. George | 11 blk | 534@155.50 |
| | | | Clay Center | 6 Cross | 496@151.00 |
| | | | Linwood | 8 blk | 486@149.00 |
| | | | Shawnee | 4 Hereford | 506@115.00 |
| | | | STEERS — 550-1,025 lbs | | |
| | | | Alma | 4 blk | 572@173.00 |
| | | | Linwood | 4 blk | 553@155.00 |
| | | | Wheaton | 12 blk | 712@154.00 |
| | | | Alta Vista | 7 blk | 715@148.00 |
| | | | Meriden | 5 blk | 627@141.50 |
| | | | Allen | 15 blk | 774@138.00 |
| | | | Waterville | 50 blk | 834@134.60 |
| | | | Clay Center | 11 Cross | 600@133.50 |
| | | | Linwood | 9 blk | 586@133.00 |
| | | | Alta Vista | 24 blk | 918@126.35 |
| | | | HEIFER CALVES — 225-550 lbs | | |
| | | | Florence | 5 blk | 352@181.00 |
| | | | Auburn | 5 Cross | 368@179.00 |
| | | | Cedar Point | 5 blk | 377@177.00 |
| | | | Linwood | 8 blk | 358@171.00 |
| | | | Desoto | 6 blk | 415@169.00 |
| | | | Linwood | 7 blk | 412@166.00 |
| | | | Manhattan | 8 bwf | 381@164.00 |
| | | | Desoto | 11 blk | 463@162.00 |
| | | | Alta Vista | 7 blk | 456@162.00 |
| | | | Cedar point | 11 blk | 455@159.50 |
| | | | St. George | 9 blk | 465@156.00 |
| | | | Manhattan | 5 Cross | 449@154.00 |
| | | | Linwood | 14 blk | 478@153.00 |

EARLY CONSIGNMENTS FOR APRIL 6

- 40 Choice home raised reputation Angus strs, weaned 30 days, 2 complete rd shots, tested PI negative, 450-550 lbs.
- 25 Choice home raised reputation Angus hfrs, weaned 30 days, 2 complete rd shots, tested PI negative, 450-550 lbs.
- 15 Blk Angus strs & hfrs, 1 complete rd shots, weaned 3 weeks, 450-550 lbs.
- 65 Blk Angus & Red Angus strs & hfrs, 1 complete rd shots, weaned 40 days, 425-600 lbs.
- 150 choice Reputation Angus & Simm Angus strs & hfrs, 2 rds shots, 400-600 lbs.
- 40 Reputation blk strs & hfrs, 2 complete rd shots, 400-600 lbs.
- 40 Choice reputation blk, bwf strs & hfrs, long weaned, all shots, 400-500 lbs.
- 75 Reputation blk & red Angus strs & hfrs, 1 complete rd shots, 400-550 lbs.
- 16 blk strs & hfrs, weaned 30 days, 2 rds shots, 450-500 lbs.
- 31 blk strs & hfrs, weaned 30 days, 400-500 lbs.
- 15 mostly blk strs & hfrs, complete rd shots, 400-600 lbs.
- 36 blk bwf strs & hfrs weaned 30 days, 1 complete rd shots Nov., 450-600 lbs.
- 65 blk bwf strs & hfrs, 1 complete rd shots Nov., weaned 30 days, 450-700 lbs.
- 20 red Angus Herf X strs & hfrs, 2 rds shots, weaned, 400-525 lbs.
- 63 blk & red Cross strs & hfrs, weaned 3 weeks, shots, 325-575 lbs.
- 104 blk bwf strs, long weaned, 2 rds shots, 750-850 lbs.
- 70 blk strs & hfrs, 2 rds, long weaned, 600-750 lbs.
- 14 fancy Angus OCV replacement hfrs, 800-825 lbs.
- 65 blk mostly hfrs, few strs, long weaned, 600-750 lbs.
- 51 blk strs & hfrs, weaned, 450-600 lbs.



SPECIAL STOCK COW & BRED HEIFER SALE APRIL 11

HARMS PLAINVIEW RANCH WILL BE OFFERING:

- 80 excellent disposition, home raised, AI sired Angus Fall bred 1st calf OCV hfrs, bred to high calving ease Thunder sons, due Sept. 15 for 45 day calving period.
- 8 Angus bulls, 2 yrs.

BRED COWS:

- 30 blk, few bwf cows (2 to 3 yrs), bred SimmAngus & Angus bulls in late Nov.
- 75 blk, bwf fall calving cows (3 to 5 yrs), bred Blk Simm & Blk Angus bulls for late Aug.-Oct. calves
- 30 big Angus Fall calving cows, 6 years old. Nelson Angus bull turned in Nov. 24 to start calving late Aug thru Oct.
- 15 blk Fall calving cows. Blk bulls turned in Nov. 1.
- 35 blk bwf Fall calving cows, 4-8 yrs, bred Woodbury Angus bulls Nov. 20th
- 6 blk & red Fall bred cows, 6 yrs, bred to Mushrush red Angus bull

BRED 1st CALF HFERS

- 110 Choice gentle Red Angus Fall calving 1st calf OCV hfrs, pelvic measured, AI bred Nov. 15 to RA Brown Ranch (Renewal) LBW Red Angus bull, cleaned up with proven LBW Red Angus bulls from Dec. 1 thru Feb. 1.
- 5 Nebraska Sandhill F-1 BWF 1st calf hfrs, bred Angus for Fall calves.
- 20 blk 1st calf hfrs AI bred to red Angus Trendsetter bull on Dec. 1, cleaned up red Angus for mid-Sept. calves, all worked & grass ready.
- 8 F1 Nebraska origin red Angus Herf cross 1st calf OCV hfrs, bred red Angus bull for 1st of Sept. calving.
- 25 choice reputation home raised Angus Fall bred 1st calf OCV hfrs, bred calving ease Sitz Dash bull for Sept. 15, 45 day calving period.
- 20 home raised Fall bred SimmAngus 1st calf hfrs AI bred to high calving ease Angus bull for early Sept., cleaned up SimmAngus bull for late Sept.-Oct. calves.
- 5 bred home raised SimmAngus 1st calf hfrs bred SimmAngus bulls, heavy Springers.

1st CALF HFR PAIRS:

- 25 blk 1st calf hfrs w/ big Nov. calves by sides, hfrs running back Angus bull since Dec. 1
- 16 Purebred Angus Northern origin 1st calf hfrs with Feb. Angus calves by side.
- 21 Big gentle Montana origin Red Angus 1st calf OCV hfrs w/ A-I sired Bieber Federalist early Feb. Red Angus calves by side. Hfrs & calves worked, ready for grass.
- 20 Fancy Home raised PI negative Angus 1st calf OCV hfrs w/ 30-45 day old OS Ranch Registered Angus bulls sired calves by side. Calves all banded, vaccinated for black leg, Inforce intranasal, and fly tagged. Ready for Grass.
- 30 Choice Red Angus 1st calf hfrs w/ mid Feb. Red Angus calves by side. Hfrs & calves grass ready.
- 30 big fancy blk OCV 1st calf hfrs w/AI sired SFG Emblazon & Rito 6EM3 end of Jan. first of Feb. calves by side.
- 10 blk 1st calf hfrs w/45-60 day calves by side, all worked & grass ready.
- 3 blk, bwf 1st calf hfrs w/Feb. calves by side. Calves all worked, shots.
- 10 home raised SimmAngus 1st calf hfrs w/Oct.-Nov. calves by side, hfrs bred back SimmAngus bull for Sept.-Oct. calves.
- 8 big fancy Angus 1st calf hfrs w/45 day calves by side.
- 15 Fancy OCV Angus 1st calf hfrs with AI sired Mill Creek Horizon Angus 30-60 day calves by side, cleaned up with Lyons Final Answer & Lyons New Day Angus bulls.
- 25 Home raised AI sired 1st calf Angus OCV hfrs with AI sired Angus mostly late Jan. & Feb. calves, bull calves banded.

REPLACEMENT HEIFERS:

- 30 Choice reputation Red Angus replacement hfrs, 725-800 lbs.
- 32 AI sired Angus OCV replacement hfrs, pelvic measured, all shots, 750-800 lbs.

PAIRS

- 10 blk & bwf cows 3-5 yrs old w/30 day old Angus calves by side
- 15 blk cows, 7 yrs w/30 day bwf calves by side. Cows & calves all worked, ready for grass.
- 10 older blk cows w/blk Angus or red Angus 30 day old calves by side. Cows & calves all worked, ready for grass.
- 30 home raised OCV Angus & few red Angus cows 3-9 yrs, w/Angus mid Feb.-March calves by side.

BULLS:

- 1 Horned Hereford yearling bull.
- 1 Cherokee Canyon red Angus bull, 4 yrs.
- 1 Angus bull 30 mo., Final Answer Grandson
- 1 Angus bull, 18 mo., sired by Basin Payweight.

EARLY CONSIGNMENTS FOR APRIL 13

- 54 Angus strs & hfrs, 3 rds shots, poured, weaned 45 days, electric fence, bunk broke. Strs 1 implant, hfrs none. 450-600 lbs

EARLY CONSIGNMENTS FOR APRIL 20

- 20 gentle blk Angus 1st calf OCV hfrs w/Jan.-Feb. Angus calves by side.
- 50 Herf Angus X cows, 4yrs & older, w/late Summer to Fall calves by side.

UPCOMING SPECIAL COW SALE DATES, Wednesdays Starting at 11 A.M.: Apr. 11; May 2

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

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K-State ASI to host open house activities on April 7

The Kansas State University (K-State) all campus open house will take place on April 7 from 9 a.m. to 3 p.m. The Department of Animal Sciences and Industry, including the Food Science Insti-

tute, has several activities planned for the event.

The annual K-State Meat Science BBQ contest and Little American Royal (LAR) contest will take place at Weber Hall. The public is welcome to

join the BBQ contestants for lunch at noon and then watch the LAR showmanship contest, which begins at 12:30 p.m. in Weber Arena.

Food Science Club will host the following activities in Call Hall 156:

Product Development — participants will learn about a food product that has been produced by

K-State Food Science students. Strawberry jam will also be sold.

Corn Starch Slime — participants will create corn starch slime and learn about colloid systems.

Handwashing with glow germ — participants will see the differences between cleaning their hands with soap and hand

sanitizer.

Trail Mix — participants will have the opportunity to make their own food product with various trail mix items.

The Rodeo Club and Food Science Club will be stationed at the College of Ag Hub located on the lawn in front of Waters Hall. The Rodeo Club will have roping activities

and Food Science will host “Guess the Scent.”

Dairy Club will be passing out promotional materials and cheese samples in Call Hall, a poultry exhibit will also be on display at the entrance. The Call Hall Dairy Bar and Call Hall at the Union will be open in both locations from 10 a.m. to 5 p.m.

Local Women in Agriculture Conference set for April 12th

The Wildcat Extension District, Community National Bank and Trust and Labette County USDA Farm Service Agency (FSA) are jointly hosting the tenth annual Women In Agriculture Conference on Thursday, April 12th, 2018. The conference will be held at the Southeast Research and Extension Center in Parsons (25092 Ness Rd). RSVPs for the sponsored conference luncheon are being accepted through Friday, April 6th. The conference is free for women in the SEK area who are involved or interested in agriculture. RSVP by contacting the Wildcat Extension District Labette Office at 620-784-5337, Com-

munity National Bank and Trust at 620-922-3294 or the Labette County FSA office at 620-784-5431.

The conference is presented in an effort to give women a forum to network with other women producers, and obtain information about agriculture and rural farm life, including everything from government programs to alternative types of agriculture. The changing dynamics and economics of farming operations and the farm household have led to changing roles for women, both on the farm and in their rural communities.

There is no cost to attend the conference, which includes a catered luncheon sponsored by

Community National Bank & Trust locations of Southeast Kansas, and goody bags and door prizes provided by area merchants.

The day begins with a short welcome at 9:00 a.m. and is scheduled to end by 3:00 p.m. Opening the day is a program on agricultural fence and lease law. There will also be short topics on gardening, canning, hobbies and the Stay Strong Stay Healthy Extension program. The morning presentations will round out with the always popular Q&A session with state representative, Rich Proehl. After lunch, there will be a presentation on noxious weeds in our area, a local youth will

talk about her entrepreneurial project, the local sheriff's department will address current hot topics in the area, and there will be another round of short topics on meals for the field ideas and Farm Bureau and FSA updates.

If you would like to attend, RSVP by Friday, April 6th. Again, RSVP by contacting the Wildcat Extension District Labette Office at 620-784-5337, Community National Bank and Trust at 620-922-3294 or the Labette County FSA office at 620-784-5431. For more information, contact Jeri Geren, Diversified Agriculture and Natural Resources, jlsigle@ksu.edu, (620) 331-2690.

Secretary Perdue praises Section 199A tax code fix in omnibus

U.S. Secretary of Agriculture Sonny Perdue issued the following statement regarding the fix of

Section 199A of the federal tax code found in the omnibus spending bill passed by Congress and signed into law by President Donald J. Trump:

“Fixing Section 199A

was a fundamental issue of fairness. We should not be picking winners and losers through the federal tax code by favoring one side over another. During my travels across the coun-

try, I met with countless farmers and members of the agriculture community who were affected by this so-called ‘grain glitch.’ I applaud Congress for hearing their voice.”

Background

The Tax Cuts and Jobs Act passed in December of 2017 was meant to spur economic growth across the entire American economy, including the agriculture sector, and its positive results can already be felt. However, the unintended consequences of Section 199A, originally designed to preserve benefits for cooperatives and their patrons, disadvantaged the independent operators in the same industry. Many members of the agriculture community began to raise questions about the potential market effects on cooperatives and independent grain-related businesses.

The solution passed by Congress, to equalize federal tax treatment of cooperatives and non-cooperatives, is overwhelmingly supported throughout the agriculture community. Secretary Perdue and members of the U.S. Department of Agriculture (USDA) leadership, including Under Secretary for Marketing and Regulatory Programs Greg Ibach, have voiced the agriculture community's concerns throughout the year in statements and speeches across the country.

FARM AUCTION

SATURDAY, APRIL 14, 2018 — 10:00 AM
3266 Dove Road — MANCHESTER, KANSAS

VEHICLES, TRACTORS & TRAILERS: 1980 Ford 7000 dsl truck w/auto trans & Oswalt 14' feed box w/scales, 1969 IH Loadstar 1600 Boom Truck, V8, 4x2 spd. trans w/Pitman Unidyne II Turret 40' boom, 61,000 mi, 1965 Chevy C-60 6 cyl 4 spd. truck w/2 spd. axle & 13' 6" wooden grain box, 1960 IH B-120 PU w/Giant Grain Bed, 63,000 mi, 1959 Ford 150 4WD, 4 spd., V8 pickup, John Deere 4430 quad range tractor w/cab, 2 remotes, 7,200 hrs., John Deere 4230 tractor w/cab, 3 remotes, synchronized trans., 9,589 hrs, Westendorf WL42 loader w/7' bucket & bale spear, Koyker Quaker 500 loader w/7' bucket & grapple fork, bale spear, Oswalt mid 180 3 auger feed wagon on tandem axle trailer, 12' Grain-O-Vator silage wagon, John Deere 16' chuck wagon (needs repair), 32'x8' bumper pull triple axle trailer, heavy equipment trailer 8'x24' dove tail w/ramps. **FARM MACHINERY & EQUIP.:** John Deere 4890 swather w/890 16' head (1,978 eng. hrs & 1,452 header hrs), John Deere 567 twine round baler w/ Mega Wide pickup, New Holland 277 wire tie square baler, 24' Case tandem disc w/20" blades 9" spacing, 12' IH 770 offset disc w/23" blades 10" spacing, 28' Field Hesston cultivator w/sweeps, IH 710 5 btm. plow, John Deere 825 3 pt. 6 30" row cultivator, 3 pt. 2-bale carrier, 6"x12" auger, 2-4"x12" augers, 4"x10" auger. **ANTI-QUE EQUIP, TOOLS & MISC.:** Old horse drawn buggy, wooden wheeled horse drawn freight wagon, Craftsman 5.5 HP/24" tiller, elec. cement mixer, 3 legged pipe vise, old post leg vise, Delta Rockwell 12" comm. wood planer, 5 chain saws, 2 DeWalt battery operated drill kits, Sawzalls, Milwaukee drills, Makita 9V drills, 2 port. pressure washers, 2 gas powered water pumps, 3 elec. port. air comp., Archway electronic scales for feed wagon (never used), 2-350,000 BTU overhead heaters (used only 2 yrs), 13 wooden trusses 24' span, 6'x6"x12' sq. bulk bin, 6'x4 sections bulk bin, 1,000 gal. propane tank, 3-100 gal. fuel tanks, 200 lb. propane bottle, 1500 gal vert. water tank, 925 gal horiz. water tank, 10' & 8' plastic stock tanks, 7-12' port. feed bunks, Bar 6 cube feeder, rd. bale feeders, 4 homemade steel gates 12' & 14' long, sev. homemade cattle panels, approx 100 hedge posts, lead glass windows.

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K-14 CONSIGNMENT AUCTION

SATURDAY, APRIL 7, 2018 — 9:00 AM
 Location is at the K-14 Auction Center, 10919 S K-14 Hwy,
 HUTCHINSON, KS 67501

Accepting Consignments for Vehicles, Tractors, Farm & Livestock Equipment, Shop Tools, Lawn and Garden, Farm Primitives and Collectibles, Construction Supplies, Lumber, Windows and Doors, any good items with a cash value will be accepted.

Vehicles & Tractors: 1997 Dodge Ram 3500 Flatbed w/Cummins engine & 247k miles; 1991 Kawasaki Mule w/1974 Harley Davidson 1000cc engine; 2009 Versatile 375 4WD Tractor w/PTO & 900 hrs (good condition); 2016 Case Farmall 130A Tractor w/73 hrs. & Case L755Quick Attach Loader w/8' Bucket, Power Shuttle Trans. With Hi/Lo Switch and Push Button 4WD (like new); 1999 Case IH CX60 w/2364 hrs, Air Ride and Cab w/Heat and Air (good cond). Farmall 560 w/7800 hrs; Ford 5000 w/6200 hrs.

Equipment: 2005 JD 9660 Walker 4WD Combine, all options available, yearly shop records are available, 4100 engine and 3058 separator hrs (excellent condition); 2015 Case IH True Tandem 330 Turbo 31' Like new cond and has worked only 2000 to 2500 acres; 1998 13' Brillion Soil Commander, 9 shank w/15" spacing; IHC 4300 Vibra Shank 39.5' Field

Cultivator w/Tine Harrow; 2016 PJ 18' Tandem Axle Trailer (7k@ axle); 6' Whirlcut Mower; 6' Blade; McCormick 6' Sickle Mower; JD 20' Springtooth; 8N Dozer Blade; Buzz Saw w/extra blades; Custom Portable Log Splitter (hyd).

Misc Items: 1965 JD 110 Mower w/Blade; Snapper 20" Rear Tine Tiller; Hustler FasTrac Zero Turn 52" Mower; Hedge Posts; Hundreds of T Posts; 40 pcs New White Roofing Tin (13'); Galv Tin; Skid of Tar Paper; Misc Roofing Supplies; 2x Lumber; Misc New and Used Lumber; Windows and Doors; Central Air Unit; Fireplace; Farm Collectibles; Lots of Shop Tools; Twin Tank Portable Air Compressors; 7500 Watt Generator; Old Wrenches; Lawn and Garden Tools; Ozark Trail 12 Man Tent(good cond); Kenmore Gas Grill (like new).

Note: A very large auction with many items being consigned daily. Go to the ProxiBid website to register, view catalog and bid on field equipment. Live auction for online equipment will start at 2 PM. We will be selling at 2 or 3 locations periodically throughout the day, so bring a friend and spend a full day with us. *Watch auctionzip.com for photos and updates!*

• Farm Auctions • Antiques
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 Email: morris_yoder@yahoo.com
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AUCTION

SATURDAY, APRIL 14, 2018 — 9:30 AM
CITIZEN POTAWATOMI COMMUNITY BUILDING
806 NISHNABE TRAIL, ROSSVILLE, KANSAS

Oak china cabinet; Ice Cream table & 4 heart back Ice Cream chairs; dining table, 6 chairs & 2 leaves; buffet; Oak washstand with towel bar; 3-drawer chest with fruit pulls; wooden trunk; dropfront desk; old stand with dropfront door; 4-drawer chest; Walnut table with drawer; white porcelain top cabinet; Sears console sewing machine; roll-a-way bed; old hospital bed; doll baby bed; card tables; wood drying rack; feather tick; weight bench & weights; exercise equipment; lawn chairs.

JEWELRY: Collection of 20 plus cameos of all types; turquoise bracelet; old filigree necklace; **LOTS** of Rhinestone jewelry; Turquoise jewelry; boxes of costume jewelry.

BELT BUCKLES: Collection of approximately 130 buckles-Hesston 1975 & up; Rodeo Commemorative; Implement; Western with Turquoise; Area Tractor show & special events. Very nice collection.

Northwood Carnivale glass berry bowl set; Roseville 906-6 vase; covered glass compote; pair Roseville 143-6 vases; 2 Hull vases; mustache cups & left handed mustache cup & saucer; Roseville 109-9 vase; Fiesta pitcher & 5 tumblers; red/clear souvenir pieces; Fenton cranberry bowl; berry bowl sets; set of 12 Homer Laughlin 'Eggshell' china; 125 sets pigs; lap desk; leather horse & other

horse figurines; perfume atomizer; eye cups; tea set; Goo-fus bowl & plate; hen-on-nest collection; green satin glass covered camel; Nippon pitcher; Fenton basket; pink covered butter dish; Fenton slippers; handpainted plates; glasses; 2 old tea sets; Amador goat dairy bottle; German Officer's stein (picture in bottom); Monk stein with picture in bottom; German steins; chalk horse & deer; Pyrex bowls; collection of 100 creamers & sugars (Belleek, Fostoria etc); set of Dione Quint spoons; opalescent basket; hobnail shoe; deer & 2 pheasant decanters; set of 12 Faces of Nature plates; Hull, McCoy & Shawnee pottery; needlepoint pictures; salt crick; stoneware spittoon; 4 kerosene lamps; stemware; small granite coffee pot; porcelain juicer; Coors mugs; steins, 9 mini stoneware mugs; 2 Quaker Oats canisters; milkglass; shot glasses; Coca-Cola pitcher; Cupid Awake/Asleep pictures; Collection of Budweiser steins start to 2012. Jug of marbles; Churchill Downs lap robe with horse (glass eyes)-very good; pewter horse/woman figurine; 2 Daisy churns; 7 Red Wing, Buckeye crock, jugs; One qt churn; old dog (spaniel) nutcracker; 1870's Sheridan picture; Doc Baldwin, Horton, Ks picture; 2 Remington pictures; stereo-scope & cards; Collection of old kitchen utensils; Big Little

Books; collection of sad irons; Threshing Bee pins; miniature stove with pots & pans; dog cookie jar; mixing bowls; Donkey cigarette dispenser; John Deere collectible toys; garlic presses (one bird); vases; **approximately 20 Ashton Drake dolls;** sharpening steels; shaving mugs; collapsible cups; cuff link; wooden pencil box; steering wheel knob; Model 'T' radiator cap; Naughty Nellie boot jack; old curling irons; 9 pocket watches; Youth violin & case (Stravinsky copy); 1977 Star Wars comic book; printer's box & miniatures; various Western pictures; Quilts; hand tied comforters; bedding; Military blankets; variety nice old pictures including Lone Wolf (facing right), dog with lamb; Currier & Ives prints; Buffalo Bill original cardboard poster; John Wayne Limited Edition picture; Vogue picture record; pictures & frames; set of Western Time Life books; farm books; 52 Louis Lamour books; hard bound Zane Grey books; Western Books; 10 Veterinarian books; books & encyclopedias; old Western Horseman & Appaloosa magazines; collector reference books; DVD's mostly Westerns; John Wayne & other VHS tapes; ice skates; old Western records; 1930's Sears original catalogue; GE electric roaster; baking & cake pans; many more items.

NOTE: Bob has collected for years-this is a very nice collection!

ROBERT E. LENTZ

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SAVE THE DATE!
April 13th

SEWELL

1978-2018

AUCTION 660-646-8630 SERVICE

GRAY RETIREMENT AUCTION

FRIDAY, APRIL 13, 2018 — 11:00 AM

LOCATION: Northwest of Hamilton, Mo. on Rt CC: 8912 NW State Rt. CC Hamilton, Mo. As we are retiring from our Hay- ing and Livestock operation we will sell the following.

TRACTORS: John Deere 7200 with cab & air, 3600 act. hrs, Super Nice; John Deere 2630 with loader, 4000 hrs., Very Nice.

HAY EQUIPMENT: John Deere 640 rake; John Deere 720 Moco mower conditioner, 9'9" width; John Deere 328 square baler, 4 years old, like new, less than 10,000 bales, twine tie; Kuhn bale accumulator; Kuhn bale grabber for loader; 2 John Deere 953 wagons, new rubber, set up to haul small bales of hay; 3 pt. bale stabbers; bale stabber for loader; 16' bale elevator w/new motor.

OTHER EQUIPMENT: Massey Ferguson 110 manure spreader; Sunshine 10" post hole

JERRY & MARY GRAY, OWNERS, 816-583-2044
 Complete listing & photos online:
www.sewellauctionservice.com • 660-646-8630

Auction Conducted By: SEWELL AUCTION SERVICE
Auctioneers: Lonnie Sewell, Shawn Sewell & Kyler Sewell
Terms: PHONE BIDS – Will be accepted, must be preapproved. Call 660-646-1957 with proper ID and CC information to receive a bidding number.



digger; older John Deere grain drill; John Deere MX 10 rotary cutter, 3 pt., 10'; pallet forks for loader; hyd. cyl.; John Deere 4 section harrow; 10' Krause wheel disk with new rear blades; John Deere 3x16" 3 pt. plow; John Deere 4x14" pull type plow; small creep feeder; cattle feed bunks and water tanks; Craftsman 10" table saw; few small items.

AUCTION

SUNDAY, APRIL 15, 2018 — 12:30 PM
974 U Avenue • COUNCIL GROVE, KANSAS

FURNITURE & COLLECTIBLES, SELL AT 12:30

Large wardrobe; primitive trunk; floral sofa sleeper; occasional chair; large chest type freezer; 1950's sofa & chair; Touch Tone organ; waterfall front desk; Sentry safe; Kenmore trash compactor; upholstered rocker; military patches; farm toys; nice selection of small collectibles & household items.

TRACTORS, COMBINE & EQUIPMENT

JD 3020 with GB 800 loader, power shift, diesel, less than 100 hours on overhaul, new starter & batteries; IH 966, cab & AC, 3pt., dual hyd.; AC B, motor is stuck; Gleaner L combine, cab & AC, unloading auger needs repair, runs good; Gleaner 630 & 438 corn heads; Gleaner 20ft platform header on trailer; Danuser 3pt. post hole digger with 12" bit; IH Cyclo 900 6 row planter with monitor; Landoll 13 shank pull type chisel; 2 gravity boxes on gooseneck truck frames 240 bu.; Arps 8ft 3pt blade; Hutchinson Md. 62 6" auger, needs motor; Woods 5ft belly mower;

IH 540 4bt semi-mounted plow; JD 7ft 3pt rotary mower, new blades; dozer blade, bale mover & boom for GB 800 loader; hyd. 3pt wood splitter; 2 JD grain drills; 3pt root cutter; 2 300 gal. saddle tanks on frame.

ATV, PICKUPS & CAMPER

Yamaha Big Bear, 400, manual transmission; Honda 250 3-wheeler; 1984 Ford 250 super cab; 6.9 diesel that needs repair, 2 spd axle, auto; 1979 ¾ ton pickup, 4x4, 4spd, rough; 1979 Road Ranger 36ft 5th wheel camper, rough.

TRAILERS & PRIMITIVES

Lawn mower trailer, 4'x8' tilt bed, like new; 14'x8' flatbed gooseneck trailer, homemade; welder trailer; pickup bed trailer; bull cutout, metal; cream separator; 2 wheel garden cultivator; Interstate motor oil pumps & tanks; various galv. oil & water cans; wooden organizer cabinet; stock saddle; Kelly headlight adjusters; snow sled; metal implement seats.

WELDER, TOOLS & MISC.

Miller Bobcat 250 10,000 watt welder generator, good condition; Miller Gold Seal wire weld-

er; 220 welder; NAPA air compressor; torch; Troy Built rear tine tiller; Craftsman 8hp chipper; Campbell-Hausfeld upright air compressor, 100 gallon tank; Dayton drill press; HDC metal band saw; NAPA Md. 85-1010 battery charger; Craftsman 10in table saw & radial arm saw; Milwaukee Sawzall; Tradesman 10in miter saw; Craftsman Industrial rotary grinder; new pneumatic roof nailer & nails; 2 new Chicago Tools 12 volt ½ " impacts; chop saw; Chicago Power Tools bench grinder on stand; Omni Power Dualsaw; 8 in & 7 in vises on stands; small anvil; hand grinders, drills, saws and all kinds of power tools; clamps of all kinds; Craftsman tool chest; Craftsman ½ ", 3/8" & ¼ " socket sets; Craftsman wrenches; torque wrenches & other precision tools; planes, saws, drills & other hand carpentry tools; Poulan chain saw; garden hand tools of all kinds; log chains; engine lift; 1200 gallon plastic tank with heater; 5 spool wire unroller, pull type; pto wire roller; chain hoist & stand.

AUCTIONEER'S NOTE: The sheds are full so I am sure we will find more collectibles, primitives & tools.

THE LATE EARL WIGLE

NAA Auctioneer

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Statements made day of auction take precedence over printed material.

Lunch available

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Kansas Hay Market Report

Hay market activity slow due to limited supplies, although demand remains good for both grinding alfalfa and grass hay. Those that have alfalfa hay left will be hanging on to it for their own use, as long as the drought persists. Prices were steady for alfalfa and grass hay. Although a good portion of the state received some precipitation, it did not change the drought conditions. According to the U.S. Drought Monitor, all percentages remained the same. The abnormally dry (D0) category is at 99 pct, moderate drought (D1) is at 82 pct, severe drought (D2) is at 56 pct, extreme drought (D3) is at 19 pct and exceptional drought category (D4) is at .30 pct. 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, grass hay, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: horse, small squares 240.00-250.00. Dairy, .95-1.00/point RFV, Supreme 175.00-185.00, Premium 160.00-170.00, Good 140.00-150.00. Stock or Dry Cow alfalfa, 115.00-125.00. Fair/Good grinding alfalfa, 130.00-150.00. New crop alfalfa 110.00-115.00 standing; 140.00-145 at the edge; Ground and delivered locally to feedlots and dairies, 160.00-180.00 with an instance at 200.00. Grass hay: Bluestem large squares 80.00-90.00, large rounds 70.00-80.00. The week of 3/18-3/24, 8,667T of grinding alfalfa and 1,938T of dairy alfalfa were delivered. Cornstalks: large rounds 55.00-65.00, ground and delivered 70.00-75.00.

South Central Kansas

Dairy alfalfa, grass hay, grinding alfalfa, ground/delivered, alfalfa pellets, stock cow steady; movement slow. Alfalfa: horse, small squares 200.00-210.00. Dairy, .95-1.00/point RFV, Supreme 175.00-185.00, Premium 160.00-170.00, Good 140.00-150.00. Stock cow alfalfa, 135.00-145.00 delivered. Fair/Good grinding alfalfa, 115.00-135.00 with instance at 150.00. Ground and delivered locally to feedlots 140.00-155.00 with two instances at 165.00-175.00. Alfalfa pellets: Sun Cured 15 pct protein 180.00-195.00, 17 pct protein 180.00-200.00, Dehydrated 17 pct 220.00-230.00. The week of 3/18-3/24, 4,434T of grinding alfalfa and *130T of dairy alfalfa were delivered. Grass hay: bluestem, large squares 80.00-90.00, large rounds 70.00-80.00; Brome, large squares 130.00 delivered; Oat hay, large squares 85.00-95.00, Sudan large rounds 75.00-80.00. Cornstalks: large rounds 60.00-65.00, cornstalks ground and delivered 70.00-80.00, Straw large rounds 70.00-75.00.

Southeast Kansas

Dairy alfalfa, grass hay, horse/goat, stock cow alfalfa, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: horse or goat, 215.00-225.00. Dairy .80-.90/point RFV. Stock cow alfalfa 140.00-150.00. Fair/Good grinding alfalfa 100.00-110.00. Ground and delivered, 125.00-135.00. Grass hay: bluestem, premium small squares 110.00-120.00. Good, mid and large squares 80.00-100.00, large rounds 65.00-75.00. Brome: small squares 6.00-8.00/bale. Good, mid and large squares 100.00-115.00 with an instance at 120.00, large rounds 70.00-80.00. Oat hay, large rounds 85.00-95.00, with an instance at 130.00 delivered. The week of 3/18-3/24, 2,071T of grass hay were delivered. Straw, mid and large squares 50.00-60.00. Mulch, large rounds 50.00-55.00.

Northwest Kansas

Dairy alfalfa, grinding alfalfa and ground/delivered steady to 10.00 higher; movement slow. Alfalfa: small

squares, 5.00-6.00/bale. Horse or goat, 175.00-200.00. Dairy, Premium/Supreme .90-.95/point RFV. Stock cow, fair/good 110.00-120.00. Fair/good grinding alfalfa, 100.00-115.00. Ground and delivered locally to feedlots and dairies, 120.00-135.00. Cornstalks, large rounds 80.00-85.00.

North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay, steady; movement slow. Alfalfa: horse, premium small squares 9.00-10.00/bale, good small squares 8.00/bale. Dairy .95-1.05/point RFV, Supreme 175.00-195.00, Premium 170.00-185.00, Good 150.00-170.00. New crop dairy quality alfalfa 175.00-185.00, Stock Cow, good 110.00-120.00. Fair/Good, grinding alfalfa, 100.00-110.00 with an instance at 120.00. Ground and delivered, 135.00-145.00. Grass hay: bluestem, small squares 5.00-6.00/bale, large squares 100.00-110.00, large rounds 70.00-85.00. Brome: Good, small squares 6.00-8.00/bale, mid and large squares, 125.00-130.00, good large rounds 85.00-95.00. Sudan large rounds 60.00-70.00; Straw: small squares, 4.00-5.00/bale, large squares 75.00-85.00, large rounds 65.00-75.00.

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

*CWF Certified Weed Free

*RFV calculated using the Wis/Minn formula.

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

Source: Kansas Department of Agriculture - Manhattan, Kansas Kim Nettleton 785-564-6709

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

Soy growers: retaliation by China will cost farmers their livelihoods

Following the announcement of approximately \$60 billion in tariffs against Chinese goods

under Section 301 of the Trade Act of 1974, the American Soybean Association (ASA) reiterated its

significant concern about the potential for China to retaliate against U.S. soybeans. China is the largest purchaser of U.S. soybeans, consuming nearly a third of U.S. production worth \$14 billion annually. ASA President and Iowa farmer John Heisdorffer issued the following statement:

“Multiple reports indicate the Chinese have U.S. soybeans squarely in their sights for retaliation, and this decision places soybean farmers across the country in financial danger. Farm incomes are down nearly 50 percent from 2013. There is a real struggle in agriculture to keep everything going right now. It’s extremely

frustrating to have the administration taking aim at our largest trading partner.

“If there was any question about the likelihood of retaliation by China after previous actions by the administration to protect domestic manufacturers, that doubt was erased today. American soybean producers oppose this decision by the administration that puts exports of our soybeans to China in jeopardy.

“American agriculture has tremendous potential to improve our trade balance. Soybeans can lead this growth in China, which is projected to significantly increase soybean imports over the

next ten years. We should be talking about actions that grow this important market, not risk losing it.

“Agriculture is not like other industries that can sustain extreme volatility in markets and prices. If demand drops and prices collapse, soybean farmers will go out of business. Not in five or ten years, but this year and next. Trade is an existential issue for soybean farmers. We export over half of our crop. China is the largest driver of world demand for soybeans. The tough line the

administration is taking on China will lead to retaliation that will cost many farmers their livelihoods.

“We previously requested a meeting with President Trump to discuss our concerns and have received no response to date. On National Ag Day Tuesday, the president tweeted that his administration is delivering for farmers. But delivering for farmers means supporting trade and, for soybean farmers, that means supporting trade with China.”

Meet the ten farmer finalists in Power to Do More contest

Three farmers — to be selected from a field of 10 farmer finalists introduced recently — will receive \$10,000 for their community and a trip for two to their dream sports field as winners of the Power to Do More contest, sponsored by Resicore® corn herbicide from Corteva Agriscience™, Agriculture Division of DowDuPont™.

The top ten finalists were selected by the originality and creativity of their photo and story about the power on their farm. The three farmers who receive the most votes on PowerToDoMore.com by Sunday, April 22, will win. Winners will be announced this summer.

“We were thrilled to see the number of entries for the second season of the Power to Do More contest,” said Lyndsie Kaehler, U.S. corn herbicides product manager, Corteva Agriscience™, Agriculture Division of DowDuPont™. “This year, many farmers shared pictures that embody the power of their farm and shared stories that showcase the passion they have for farming, their families and their communities.”

The ten finalists represent a range of farming operations across eight states:

Dean Atkins, Illinois
Jonathan Lawler, Indiana
Ryan Heiniger, Iowa
Shirley Schroeder, Iowa
Shana Guttery, Kansas
Charles Krause, Minnesota
James Kirch, Nebraska
Ryan Nickerson, Nebraska
Val Wagner, North Dakota
Todd Yackley, South Dakota

Last year, the three winners of the Power to Do More contest were Curt Robbins, Fairfield, Illinois; Chad Hibma, Harris, Iowa; and Lee Stammen, Fort Recovery, Ohio. To learn more about last year’s winners, and to watch short videos showcasing the power on their farms, visit here. Resicore®, the sponsor of this contest, provides trusted residual control and versatility to give farmers power over more than 75 tough weeds and grasses that rob corn yield, profit and time.


To vote for your favorite finalist, visit PowerToDoMore.com daily and share the voting website with your family, friends and community until Sunday, April 22.

March grain stocks mixed

Kansas corn stocks in all positions on March 1, 2018 totaled 327 million bushels, up 12 percent from 2017, according to the USDA’s National Agricultural Statistics Service. Of the total, 93 million bushels are stored on farms, up 18 percent from a year ago. Off-farm stocks, at 234 million bushels, are up 10 percent from last year.

Wheat stored in all positions totaled 348 million bushels, down 5 percent from a year ago. On-farm stocks of 12.5 million bushels are down 19 percent from 2017 and off-farm stocks of 335 million bushels are down 5 percent from last year.

Sorghum stored in all positions totaled 90.9 million bushels, down 22 percent from 2017. On-farm stocks of 8.00 million bushels are down 41 percent from a year ago and off-farm stocks of 82.9 million bushels are down 20 percent from last year.



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For details go to www.genkc.com



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| WEDNESDAY OF EVERY MONTH | | | |
| 3/28/18 | | | |
| COWS | | | |
| Marion, 1 blk | 1135@93.00 | Herington, 1 blk | 1665@55.50 |
| Marion, 1 blk | 1170@91.00 | Lost Springs, 1 red | 1510@55.00 |
| Marion, 1 blk | 1210@87.00 | Hope, 1 Hols | 1395@53.50 |
| Herington, 1 blk | 1180@70.00 | Marion, 1 blk | 1575@53.50 |
| Wilsey, 1 blk | 1190@66.00 | Marion, 1 rwf | 1555@52.50 |
| White City, 1 blk | 990@65.00 | BULLS | |
| Wilsey, 1 blk | 1395@64.00 | Tampa, 8 blk | 393@172.00 |
| Herington, 1 red | 1200@62.50 | Gypsum, 1 rwf | 500@136.00 |
| Wilsey, 1 Char | 1030@61.00 | Chapman, 1 blk | 925@111.50 |
| White City, 1 blk | 1320@59.50 | Lost Springs, 1 blk | 1125@106.00 |
| White City, 1 blk | 1120@59.00 | Cncl Grve, 1 blk | 2015@93.00 |
| Esckridge, 1 blk | 1440@59.00 | Wilsey, 1 blk | 2090@90.00 |
| Marion, 1 rmf | 1595@58.50 | Marion, 1 blk | 2440@83.00 |
| Marion, 1 rmf | 1815@58.50 | Hillsboro, 1 blk | 2380@82.50 |
| Hope, 1 Hols | 1685@58.00 | Marion, 1 red | 2520@67.00 |
| White City, 1 blk | 1265@58.00 | Marion, 1 blk | 2785@62.00 |
| Marion, 1 blk | 1275@57.50 | STEERS | |
| White City, 1 blk | 1285@57.50 | Hillsboro, 4 mix | 455@185.00 |
| Esckridge, 1 blk | 1510@57.50 | Hillsboro, 6 mix | 636@146.50 |
| Marion, 1 red | 1460@57.50 | Lost Springs, 5 blk | 694@141.00 |
| Esckridge, 1 blk | 1605@57.00 | Marion, 5 blk | 767@135.00 |
| Marion, 1 red | 1740@57.00 | Abilene, 5 blk | 737@132.50 |
| | | Lincolnville, 5 rwf | 724@131.00 |
| HEIFERS | | | |
| Abilene, 63 mix | 867@129.25 | Marion, 6 blk | 418@162.00 |
| Hillsboro, 2 blk | 788@128.50 | Hillsboro, 6 mix | 457@156.00 |
| Hope, 3 blk | 815@127.00 | Marion, 5 blk | 506@153.50 |
| Lincolnville, 59 mix | 892@126.10 | Marion, 3 mix | 655@130.50 |
| Hope, 65 blk | 884@125.75 | Hillsboro, 5 blk | 686@125.50 |
| Herington, 30 blk | 927@121.00 | Wilsey, 3 blk | 708@124.50 |
| Florence, 51 mix | 1009@114.10 | Lincolnville, 3 rwf | 703@124.50 |
| Ramona, 46 mix | 999@113.10 | Hillsboro, 14 blk | 831@115.25 |
| PAIRS: | | | |
| CALVES - BY THE HEAD | | | |
| \$1,190 \$260.00-360.00 | | | |

CONSIGNMENTS FOR APRIL 4

- 48 blk strs & hfrs, home raised, long weaned, all shots, 500-700 lbs
- 11 blk strs, home raised, long time weaned, all shots, 800 lbs
- 30 blk strs & hfrs, home raised, 2 rds shots, 475-550 lbs
- 115 mostly blk strs, 900 lbs
- 10 blk strs home raised, long time weaned all shots 650-700

MORE CATTLE BY SALE TIME!

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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Bob Kickhaefer, Cell - 785-258-4188

AUCTION

SUNDAY, APRIL 15, 2018 — 12:00 NOON

203 Sage Street — SILVER LAKE, KANSAS

- 18' Maxx trailer-bumper pull, brake on one axle-5000 winch, pulled less than 1000 miles, very nice.
- 2005 John Deere 4X2 Gator-very very good.
- **Unique shop built tractors (see pictures on website):** 7520 John Deere power steering 3pt with cab; W-9 McCormick-Deering; mini 55 Oliver; crawler tractor/like cat; 3010 John Deere narrow front.
- **Tractors/Mowers:** Case with mower; Panzer with mower (not running); Panzer (older restoration); John Deere 110 runs (round fender); John Deere 112 round fender (mower needs repair); John Deere 112 orange patio tractor with blade; 2 snow blades for Panzer.
- 80 gallon 5HP Puma air compressor-very good: near new 40# sandblaster cabinet; near new Craftsman table saw; new 2-ton engine crane; metal cut-off saw; 2 1/2HP Skill saw; 225 Lincoln wire welder with bottle; 225 Lincoln stick welder; acetylene torch set with bottles & cart; 8-ton Arbor press; Sioux valve grinder & seat grinder; floor model drill press; band saw; small metal lathe; sawzall reciprocating saw; Poulan chain saw.
- 2-4" cut-off saws; 2 & 5" vises; 2 bench grinders; Craftsman hammer drill; 4 floor jacks; pipe wrenches; come-a-longs; 3 paint guns; gun cleaner; Ball joint service kit; gear puller; lots vise grips; pry bars; 1/4"-1 1/4" combination wrenches; 6-19MM combination wrenches; 1/4"-3/8"-1/2" sockets & wrenches; Tune up equipment; C-clamps; furniture clamps; 3/8" & 1/4" sockets & metric; creeper; height stand; chains; boomers; trailer ramps; 4 heavy & 2 lighter jack stand; jig saw & lots blades; chisels; crescent wrenches; 1/2" electric drill; air dremel; 2 Porta power sets; inside & outside micrometer sets; metal nibbler; 3 cylinder hones; ring groove cleaner; air brush; multi tester; oil cans; hack saw; heat gun; pliers; snips; miscellaneous wrenches; electric leaf blower; grease guns; electric air stapler; air & electric buffers; 6 & 8" air sanders; portable sandblaster (small); wire display; spray paints; nut & bolt cabinets; AC F124A & F12A gauge; 2-4 barrel carburetors; **Body Shop tools** including hammers, dolly's, 6" DA & DA finish sanders, handy mask-er, antique body panel puller; 3 wood planes (old); cut-off

wheels; paint brushes; 4 sets impact swivels; Allen wrenches; drill bits; set & other screws; 12" metal break; 3' step ladder; Coleman lantern & stove; 3 air hoses; AC tools; Kohler parts; 2 Dodge engine coils; Dodge PU alternator; 2-3/8" air impacts; 2-3" cut-off saws; 4" body grinder; air chisel & bits; 1/4" air ratchet; 3/8" air drill; 1/2" air impact; 3/8" impact; 2 welding helmets; metal shear; 5 torque wrenches; large dent puller; valve spring compressor; drill doctor; oscillating tool; accucut for torch; piston ring compressor; jig saw; propane torch; hand saws; bottle jack; screws, bolts, hardware; 3 carpenter squares; drill bits; heat gun; drill press vise; toolboxes; Craftsman work bench; hitch pins; tap :& die sets; impact screwdriver; 2' & 4' levels; radiator cap tester; flaring tools; metal & wood hole saws; ring groove cutter; steering wheel puller; small engine ring compressor; Dodge PU u-joints; alternator pulley puller; cye bore gage; 5 small engines; new 12HP block & pistons. Glass top patio/picnic table & 6 chairs; desk; antique trunk; orange crates.

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

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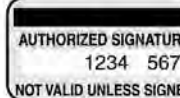
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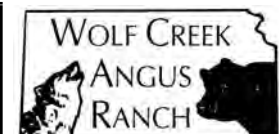
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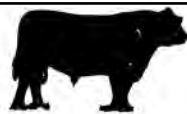
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June 16, 2018

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Auction begins at 12:00 pm
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• Morris Co. MKT Lamb
• Marion Co. MKT Lamb
• Tri County MKT Lamb
• Overall Ewe DK. Co.
• Speckle MKT Lamb DK. Co.
• Speckle MKT Lamb Miami
Co.
Dorset MKT Lamb Miami Co.
• Hamp MKT Lamb Douglas
Co.

Reserve Champions
• Dorset MKT Lamb KSF
• Overall Ewe Dickinson Co.
• Dickinson Co. MKT Lamb
• Chase Co. MKT Lamb
• Morris Co. MKT Lamb
• Coffey Co. Hamp MKT
Lamb
• Tri County MKT Lamb
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2012 MF 2856A round baler, 3,947 bales, twine & mesh, fully auto cycle w/ On Board hydraulics, hyd. pickup, fire extinguisher, C1000 monitor, serviced and ready to go. Stk#1551 **0% Promotional Financing**..... \$29,900

2010 MF 1839 small square baler, hyd bale tension, Hyd PU, 50k bales, fully recond., Harvest Tech Hay Boss preservative system. Stk#5159. **0% Promotional Financing** \$19,900

2015 MF 2706E w/L135E ldr, 100 eng. hrs, like new, Hydrostat Trans., 1 rear remote, wheel weights, L72" HD bucket w/Tooth bar, 3rd

NEW EQUIPMENT

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6650 Rancher Baler
504 Signature R baler
Winkel Calving Pen
Portable Corral
R2300 rake
VR1224
BPX 9000 Bale Processor
MC 3700
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USED EQUIPMENT

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605M baler
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2016 JD 7210R
2001 JD 7810
2015 JD 6155R
2011 JD 7230
1980 JD 4240

USED PLANTERS

2015 JD 1795 16/31

COMBINES

2017 JD S660
2011 JD 608C
2015 JD 630FD

USED EQUIPMENT

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2011 JD 568 baler
2008 JD 568 baler

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function installed on ldr, no grapple, bale spear, extra bolt on Tooth Bar for ldr bucket, War. expries 3/10/18 on tractor, 3/10/21 power train. Stk#4042/4089 consigned. \$26,900

2013 MF 4609 tractor 4VWD cab. 16.9x30 rear tires, wheel weights, MF DL260 ldr, rear wheel weights, 330 eng. hrs. Stk#6123 . \$42,500

Diamond side mount mower, 64" wide, Ser#2142 CALL

2006 Heston 9260 SP windrower, 2800 eng. hrs, Cummins engine, 9075 rotary header 15'. Stk#3184 \$42,500

Farm King RS16FK 16 wheel Hy Capacity rake, stk#2836. \$11,000

Kubota M6-111 24x24 Intel-lishift, power shuttle, grill guard (75 hrs), AM/ FM/ CD stereo, rear worklight, HD metal fuel tank guard, deluxe self cancelling detent valve, 3 remotes. Stk#6042. **0% Promotional Financing** \$59,900



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2015 MF 3710 spreader 175 bushel, lightly used. Stk#3480 consigned. \$7,900

White 2-62 FL forklift, High lit, extra good condition, Reverse-O-Torc 6 Cyl. diesel, few hours on overhaul, stk#2250 \$6,500

2013 Woods PRD7200 finish mower, barely used, MF red brand, 72" wide premium. Stk#1022 consigned.. \$1,900

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

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2011 Case IH Farmall 65A MFD, ldr. 2413 hrs.

'01 Case IH MX220 MFD, 6,060 hrs

'98 Case IH 8910 MFD, 7630 hrs

'79 IH 584 diesel w/ldr, 3525 hrs

'41 IH Farmall A w/ Woods belly mower

MISCELLANEOUS

'14 Case IH 5130 Combine, 4wd 760 engine hrs, 510 sep. hrs

'09 Case IH RB564 3600 bales

Vermeer 604M

2- 2012 Case IH 1250 planter, 16x30

'09 Case IH 1250 12/30 bulk fill

'06 Case IH 1200 PT 12/30 planter

'15 JD 2210 FC 34'

'02 Case IH 4300, FC 27' GP Turbo-Till 3000

'07 Case IH 340 25' disk

'08 Case IH 375 disk, 34' IH 9' chisel, 3pt

'82 JD 6620, 3200 hrs, 4WD

'94 JD 915 flex

'87 Case IH 1020 15'

'89 Case IH 1020 25'

'94 Case IH 1063 cornhead

IH 863 cornhead

'95 Case IH 8465, A. baler

IH 430 sq. baler twine tie

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Woods 3180 Batwing mower

Bush Hog ATH720 finish mower, 6'

MF 32 sickle mower, 7'

MF 14A plow 2x14

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Case IH WD2504 SP Windrower w/ RD 163 disk header

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Managing pests in the home orchard

By Jacob Weber, Horticulture Agent, Wildcat Extension District

Are you intending to plant, or have recently planted a home fruit orchard? If so, you need to consider how you will manage insect and disease pests that will certainly attack your fruit crop in the coming years. Fruit gardeners find themselves in constant competition with the many kinds of pests, so there is a need for a pest management plan to tilt the odds in favor of successful fruit harvests.

Fruit pest management plans have a multi-faceted approach; they begin with maintaining a clean orchard. Sanitation includes controlling weeds in the orchard and the area surrounding the orchard. Weeds often serve as an alternate habitat for many kinds of fruit pests. They can be controlled with shallow cultivation under the trees, and with mowing between the tree rows and surrounding areas. But don't stop with weed control; you'll need to keep the orchard cleared of fruits left in the trees and on the ground after harvest. Cull fruits provide food and an overwintering place for numerous insect and disease pests. Be sure, also, to prune out diseased wood during the winter months when spreading infection risk is minimal.

Next, keep the trees healthy because healthier trees are better able to recover from the damage caused by insect and disease attacks. Tree health starts by eliminating the competition with weeds and grass; your fruit trees will have the upper hand when you maintain a grass-free/weed-free root zone throughout their lifetime. And, if it works with your maintenance practices, keep the area under the trees covered with permanent, wood chip mulch. Maintain the soil's fertility; apply fertilizer according to a soil fertility management plan based on a soil test. Avoid over-fertilization which increases the risk of pest problems.

Annual pruning of your fruit trees helps maintain optimum sunlight exposure on the leaves and developing fruit, and promotes adequate air circulation around the fruit and foliage. This greatly reduces the risk of certain disease problems that thrive in the dense foliage of crowded branches. As mentioned earlier, do most of your pruning during the winter months to reduce the risk of spreading disease. When you're finished pruning be sure to remove all the pruned wood from the orchard area and destroy it.

Even with all your best management practices you will likely find that insects and disease problems continue to persist. Some disease problems can be easily managed by selecting fruit cultivars and varieties that are resistant to disease attack when you plan your fruit garden. For established orchards problematic insects and diseases can be managed with the timely applications of recommended pesticides. There are several types of pesticides available, including organically approved pesticides, which will help you stay on top of many pest problems.

We know how delicious home-grown fruit tastes. Keeping disease and insect problems at bay helps us enjoy the fruits of our labor. You can get more information about fruit pest management, the selection of pest-resistant varieties, and the selection and proper use of recommended pesticides by contacting your local Extension office.

For more information, contact Jacob Weber, Horticulture Agent, jweber@ksu.edu or (620) 724-8233.

Women in Ag meeting in Osborne scheduled for April 24th

You are invited to the annual Women in Ag program that is scheduled for Tuesday, April 24th from 6:00 p.m. to 8:00 p.m. in Osborne at the Old high school gym.

Their featured guest this year is Chef Alli, whose mission as a self-proclaimed Kitchen Crusader is to make certain everyone gets “stirred up” about cooking and food! She has become a household name to many who have watched her on her weekly TV appearances or attended one of her speaking engagements or cooking classes. She is also on Facebook and online at www.chefallis.com. She will be sharing ideas on preparing and

planning harvest meals.

Also speaking will be Ashley Svaty, K-State Research and Extension, Post Rock District, Nutrition, Food Safety and Health Agent, who will share Food Safety Tips.

Dinner will be provided. There is a \$10 fee per person to attend. Please RSVP by Friday, April 13 by calling or stopping by the Osborne County Conservation District Office (1117 W. Hwy. 24), 785-346-2128, Ext. 3.

Program sponsors include: K-State Research and Extension – Post Rock District, Osborne County Conservation District, Osborne County Farm Bureau, Osborne

County Farm Service Agency and the Osborne County Natural Resources Conservation Service.

The event is partially funded by the Osborne County Community Foundation and the Osborne County Farm Bureau Board.

Share with your friends and make plans to attend this fun-filled evening of networking and fellowship!

Persons with disabilities who require special accommodations to attend or participate in this event can contact Robbin Dibble at 785-346-2128, Ext. 3.

Better test than guess on minerals for cow herd

By Jill Seiler

Beef cows, especially the “easy keepers,” seem to make a living on a wide mix of forages across the country and for most of the year. Trouble in the form of mineral and vitamin deficiencies could lurk below that outward appearance, costing hundreds of dollars in production losses.

That's according to Jeffery Hall of Utah's State Diagnostic Lab, in remarks at this year's Cattle Industry Convention in Phoenix, Ariz. The leading concerns nationwide,

copper and selenium deficiencies, can cause white muscle disease and weaken immune function to let in pneumonia, diarrhea and other diseases. Other potential shortages may relate to zinc, manganese or vitamins A and E.

“Most of the time it's due to inadequate intake,” Hall said. “Most of the forages that our cattle run on are not at high enough concentrations to optimize productivity within those animal systems.”

His nationwide copper deficiency tests found 53% to 70% of cattle short

on copper, with a need to supplement seen in every state.

It's not the lack of these micronutrients that directly cause sickness, but the effect on immune and reproductive systems, all starting in the third trimester of pregnancy. That's when a cow passes some of her mineral and vitamin stores to her calf, to use in those first 90 days of a milk diet that does not contain significant trace minerals.

“That allows the calf to be born with really good body reserves to where its

immune system is running good the day it hits the ground, and it keeps it in a healthier state for a longer period of time when its predominant intake is milk,” Hall said.

Calves with compromised immune systems struggle to fight off diseases or maintain optimum growth. Many of the ranchers Hall worked with have seen increases in average weaned weight, from 25 lb. or so when correcting mild deficiencies to as much as 80 lb. after correcting a severe deficiency, the boost including more live calves to wean.

However, left unchecked, “deficiency actually causes a long-term production loss,” Hall said.

On the cow side, even correcting mild mineral

deficiencies can gain a two- to four-point increase in the percentage of cows bred back. Hall shoots for 95% there, and said falling short means money left on the table.

“If you have to sell a cow after she has her first calf, even though you have the sale of that calf and the salvage value of selling that open cow, you've effectively lost close to \$600 because of the year-and-a-half to two years it took to develop that cow before you got her first calf on the ground,” Hall said.

Although a casual inspection out the pickup window may show no problems, he suggested testing to “find out exactly what's going on.” Then, realize because forage quality is different across the country, every producer has to

make a different decision about what is best for his or her herd.

Those working to produce high-quality beef, especially when calving outside of a forage grazing season, should feed mineral supplements based on test results. Animals under less stress from disease pressure tend to produce higher quality carcasses, he noted.

“The biggest thing is, as you correct these problems and you put overall healthier animals into the next stage of the development phase, these healthier animals gain better, they're more profitable all the way up the chain and they also tend to marble out better, so you end up with better carcass characteristics and quality,” Hall said.

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TRACTORS, IMPLEMENTS: Farmhand F-11 front loader.

FARM EQUIPMENT: (2) aluminum tread plate tool boxes * fuel tank * 16' x 9' auger * 15' tall decorative windmill * (8) steel barrels * 12' x 7' dog run.

CARS, PICKUPS: 2006 Mercury Monterey van V6-4.3 litre engine * 2006 Chevrolet Cobalt 2-door 4-cyl 2.2 litre L4 DOHC engine * 1997 Ford Expedition 5.4i litre V8 16V SOHC EFI engine 4wd * 1995 Dodge RAM 1500 V8 Magnum 5.2 liter engine extended cab pickup * matching 10' x 6' enclosed trailer rear swing doors, curb side door.

BATTERIES - TIRES - RIMS - SEATS - PARTS: BATTERIES: (135) top post, (19) side post NEW batteries ElDorado pulled from new vehicles and upgraded * **TIRES & RIMS:** 17" – 18" – 20" used tires, larger groupings include (4) Toyo M-55 LT265/70R17 * (4) Cooper Discover R/T3 LT265/70R17 * (3) Goodyear Wrangler LT265/70R17 * (4) Bridgestone Duravis M700 LT265/70R17 * (4) Cooper Discover A/T3 LT265/70R17 * (4) Wild Country Radial X/TX LT265/70R17 * (4) Bridgestone Dueler H/T R255/70R17 * (4) Firestone TransForce AT LT265/70R17 * (4) Cooper Discover S/T LT235/80R17 * (4) Goodyear Wrangler 275/65R18 * (4) Ironman All Country A/T 275/65R18 * (4) Goodyear Wrangler LT275/65R18 * (4) Cooper Discover LT275/65R18 * (4) Goodyear Wrangler LT275/65R20 * (4) LTR Max 275/60R20 * (4) Michelin LT275/65R20 * lots of other sets/3, pairs, singles * **SEATS:** Appx (80) NEW van & truck seats (standard seats ElDorado pulled from new vehicles and upgraded).

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MOTORCYCLES: 2003 Suzuki motorcycle 750cc, 17354 miles, shaft drive, custom paint.

MOWERS, YARD EQUIPMENT: Heckendorn 3-deck riding mower * Heckendorn 1-deck riding mower * Snapper RT8S rear tire tiller * PLOW horse 500 front tire tiller power reverse 5hp.

GUNS, AMMO: Sharps 50-70 cal w/saddle ring ser # C8796 * Murdock & Morrison 1863 Civil War percussion cap rifle has TX star carving on stock brought to Kansas by confederate soldier connected to Hatfield family * T Davidson & Co 36 cal percussion rifle w/octagon bbl * Savage mod. Axis 22-250 REM cal bolt action rifle w/BSA 4-20x40 scope appx 50 rds shot thru gun ser # J654801 * Ruger mod. American 270 WIN cal bolt action rifle w/TASCO 3x9 scope appx 20 rds shot thru gun ser # 693-2318 * Connecticut Valley Arms black powder 50 cal side lock octagon bbl kit gun ser # 861527 * Browning mod. Sweet 16? 16 ga semi auto shotgun made in Belgium poly choke ser # X11763 * Marlin mod. FL 81-DI 22 S-L-LR cal bolt action rifle w/Weaver scope ser # N/A * Pioneer mod. 23 22 S-L-LR cal bolt action rifle made for Gamble stores 22" bbl ser # N/A * Stevens mod. 820B 12 ga pump shotgun ser # N/A * Mossberg mod. 500A 12 ga pump shotgun vent rib 2-3/4" & 3" shells ser # J663942 * Colt mod. AR-15 223 cal semi auto rifle w/sling ser # LSL004144 * Marlin mod.336 30-30 WIN cal lever action rifle ser # 23056621 * Diamond-back Firearms mod. DB10 308 WIN cal semi auto rifle w/6-24 x 50 AOE scope w/extra mag & bullets ser # DB-3903128 * Winchester mod.1911 SL 12 ga semi auto shotgun full choke bbl ser # A.68865 * Ruger mod. 10/22 Wild Hog 22 LR cal semi auto rifle NIB ser # 0009-69431 * Henry mod. H006M 357 MAG/38 Spec cal lever action rifle octagon bbl ser # BB0043907M * 12 ga side-by-side 30" bbl dbl trigger missing hammer * Smith & Wesson mod. SD9VE 9mm semi auto pistol 4" bbl w/extra loaded mag & holster ser # FYD4347 * Beretta mod.BU9 Nano 9mm semi auto pistol w/holster w/extra loaded mag ser # NU083982 * Colt mod. 1902 38 cal revolver ser # 6405 * Smith & Wesson mod.? 32 WIN cal revolver ser # 11405 * H&R mod.? 38 cal revolver ser # N/A.

INDUSTRIAL & CONSTRUCTION EQUIPMENT: R.K. Le Blond Machine Tool Co large industrial lathe 220v 3ph *Yushin RAIL-a-1300 Webliner automation robot * unknown machine, may be part of the robot before * very, very heavy robot base mount * HD shelving – (12) uprights 8' x 30", crossbars, shelf supports, decking * (100+/-) pcs 3" steel pipe, flanged, 6'8" long * (2) Smart Move containers 6' x 7' x 7'4" tall with door * (9) 10' x 22' work platforms w/side rails * (60+) 12' x 12" galvanized walk boards/ deck plates * (3) 19'6" teardrop uprights with (8) 8' crossbars * (2) 15'4" x 42" & (1) 12'4" x 42" teardrop uprights with (8) 9' crossbars * (82) 7" slotted crossbars & braces * (6) 12' x 42" teardrop uprights with (20) 8' crossbars * (5) 12' x 42" teardrop uprights with (16) 8' crossbars * small group racking.

BUILDING SUPPLIES: Many rolls commercial flooring most 79" wide.

HOUSEHOLD APPLIANCES: GE stacking washer/dryer * Whirlpool black w/grey doors side-by-side refrigerator.

HEALTH CARE & INVALID EQUIPMENT: Aluminum modular handicapped ramp – 24' & 12' walkways, ramps, pylons on concrete bases, connecting platforms.

COLLECTIBLES: Antique Monarch Brunswick-Balke-Collender Co Cimarron rosewood w/ivory inlay billiard table made before 1900 * (2) Coors Light 3-lamp pool table lights * antique typewriters collection – Oliver #5 Standard Visible, LC Smith Corona 10", Woodstock ball bearing single-shift, Smith Premier, Remington Standard #10, Underwood Standard # 5, Royal, Royal, Underwood Noiseless, Remington Standard #7 w/hard cover, Remington Portable w/case, Corona Portable w/case, Hammond Multiplex w/case, Oliver Standard Visible Writer #3, Densmore #4 * collectible decanters by Beam, Ezra Brooks, McCormick & others. **AND MUCH, MUCH MORE NOT LISTED!**

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Any announcement made the day of sale takes precedence over any printed matter.

FARM CONSIGNMENT AUCTION

SATURDAY, APRIL 7, 2018 — 9:00 AM

SALE LOCATION: 2 miles East of BELOIT, KS on #9 Hwy. at Hansen Auction & Realty
ONSITE & ONLINE BIDDING! www.hansenonlineauction.com

2013 Great Plains Model TM2400 Turbo Max; Parker Grain Gravity Wagon 250 bu.; Wilbeck 10' Offset Disk; Toyota Forklift, Big Tires, 5500-700K Lift Cap., Been Reconditioned, Very Nice; Blue Jet 30' AA Applicator, 400 Gal Tank; Landoll 35' Finish-Oil 850 Disk Cultivator; John Deere 7300 12 Row 30" Mounted Planter-Corn, Milo, Bean Plates- Monitor; Hawkins 12 Row 30" Ditcher; 12 Row Side Dress Axl Tool, 3 pt., Continental Head; (3) Irrigation Motors On 2 Wheel Trailer, 460 Ford Motors, 2000 gpm, 2 have Berkley Pumps Other Paco Pump; 1994 Polaris 4 Wheel Drive 4-wheeler with Windshield; (2) John Deere 8820 Titan 2 Combines with Choppers; Great Plains DD Solid Stand 45 3-section Drill; 21' Pup Grain Trailer; 7x5 Flexing V-Blade with Pickers; 18' New Holland Haybine Head Model 2216; 18' New Holland Haybine Head Model 2326 For Parts; John Deere Model 200 Haylage/Blower Wagon; 80 Continuous In-Line Panels, 6 Bar x 20'; Deweze Super Slicer, Demo Unit Like New; 1997 Sunflower/Richardson 25 V-Blade with Pickers & AA; Case 6 Bottom Semi-Mount Plow; International 5 Bottom Semi-Mount Plow; John Deere 7000 6 Row Planter, Liquid Fertilizer Tanks, Marker; 2017 Circle M Bale Trailer 42' Gooseneck Self Dumping (2) 7K Axles, New; 2017 Circle M In Line Bale Trailer, Individual Dump, Gooseneck, (2) 7K Axles - New; 1976 GMC Tandem Axle Truck, 22' Steel Bed, Hoist, 5 & 2 Transmission; New Holland 660 Big Round Baler/Monitor; 1979 GMC Astro Tandem Axle Truck, 20' Steel Bed, 60" Sides, 855 Cummins, 13 Spd, Roll Tarp; 1954 Chevy Truck 13' Bed/Hoist; Krause Model 4025 30' Chisel; Kilbros Gravity Wagon Model 385, Roll Over Tarp & Hydraulic Auger; Cattle Creep Feeder w/Panels; 1000 gal. Fuel Barrel, Electric Pump; (9) L&H Metal Feed Bunks; Old Grain Auger w/Briggs Motor; Post Hole Digger/Bits; 6 Row 3 pt. White Cultivator; 4 Wheel Running Gear; Reese Brand 5th Wheel Hitch On Gooseneck Trailer 21'; 2007 Chevy Z71 Box w/Bumper; Ford Pickup Box; 40' Hutchinson-Mayrath PTO 8"

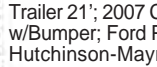
Auger; Swing Under Semi Auger 2 Hp 220V; 4" Electric Auger; 8" Gated Aluminum Irrigation Pipe; 10" Gated Aluminum Irrigation Pipe; Several Pieces Of Alum. Suction Irrigation Pipe; Metal Steps; 1904 Krause Disc 30'; John Deere 216 Chuckwagon Triple Axle, 2 Beaters; 1999 F250 7.3 dsl Pickup, 4 dr, ext cab, 341K; 1999 Dodge Ram Laramie SLT 4 dr, Cummings dsl, 150K, 4x4; International 656 dsl Tractor with Loader/Grapple; 5x16 Open Top Stock Trailer; KNC 13 Shank Chisel; 8x20 Enclosed Trailer Bumper Pull; 3 pt. Box Scraper; Gooseneck Flat-bed Trailer, Fold Up Ramps; Triple Hopper Bin; Gilson Cement Mixer On Wheels; (6) Power Take Off Shafts; 30' Aluminum Yard Ramp, 4' Wide, 12K Cap; Gas Powered Hydraulic Log Splitter; Garlock Model 82 Gas Powered Broom 36"; 3 pt. Post Hole Digger; 8' 3 pt. Rear Blade; 2 Wheel Trailer w/110 gal. dsl tank, 12V; Plastic Pickup Tool Box; Irrigation Strainer; New Holland 276 Twine Baler, hyd. tension; John Deere Side Delivery Rake 894A; 3 pt. Bale Mover; Keifer Built 6.5x20 Gooseneck Stock Trailer, Sliding Center Gate; John Deere Model HH Horse Drawn Manure Spreader; Kawasaki 4 Wheeler; Red International 2 Wheel Pickup Trailer; Agco/Sunflower Items: Tires, Bolts, Crates, Bins, Work Table- Norco Air Lift Jack; Bumper Pull 2 Wheel Trailer 4x8; Impul TXL 50 Kids 4 Wheeler, Needs Carb; Yamaha YF-60 Kids 4 Wheeler; John Deere AMT 626 Gator Utility Vehicle -Non Running; Sprayer for a Gator/UTV; 1973 Chevy Truck, 15.5 Box/Hoist 4 & 2; 1987 Dodge D100 Pickup 2WD; 150-200 Feet Of Guard Rail; Creep Feeder On Wheel; Hedge Posts; John Deere 214 Twine Baler; (3) Pickup Stock Racks; Flexing V Blade For Salvage; Lots Of Salvage Iron; (3) Toyota Pickups with Flatbeds & Grills, Needs Repairs; 2002 Chevy Trailblazer; 2001 F250 2WD Pickup, 101K - Extended Cab; John Deere 7000 6 Row Planter; 2006 Ford Pickup; Clamp-On Duals 18.4x38; 2016 Wilson Commander 50' Trailer, Electric Tarp; DEF Barrel w/Electric Pump & Wheels; Snap On Wire Welder; Montezuma Style Toolbox with Tools; Case 5500

No Till Drill; 1993 Mertz Floater Machine with Guidance; Set Of Row Crop Tires For Floater; Kalyn 42' Convertible Combine Trailer; 1997 Jayco 26' 5th Wheel Trailer, 1 Electric Slide; 1998 Dodge Quad Cab Diesel, Aluminum Flatbed, 182K, 5 spd.; Donahue Implement Trailer; Trailer Full Of Sucker Rod; Front Axle For A 1999 Jeep Cherokee; 3 pt. 2 Wheel Rake; 3 pt. Bale Fork; 1999 Jeep Cherokee 4WD, Manual; (2) Ashley Wood Burning Stoves; 2007 Chevy Tahoe LTZ, Fully Loaded, Navigation, Leather, 250K, Super Clean; 42'x96 Dry Van, Nice Clean Trailer; 1980 John Deere 5460 Field Cutter- RWA, 3 Row Head, Innoculant Box, 3300 Hr; Henke/Bufalo Roller Mill, 2015 Only Used 2 seasons, Load Out Auger, Swing Auger; John Deere 4760 Tractor w/ Duals, FWA, Pto, 3 pt., Power-shift, 7500 Hr; Tube Line Bale Wrapper (Large Round/Square); Trailer Of Misc Items.

Late Consignments: Heavy Duty Army 2 Wheel Tilt Trailer; Agco-Allis 5660 Tractor w/Farmhand G1545 Loader/Bucket, 3 pt, 3 Remotes, Folding Rops, 3 cyl dsl; Landpride RC15-72 Rotary Mower; 1947 Styled John Deere "D" Tractor, Motor Free, Good Tires, Electric Start/ Lights- Power Shaft, Great Restorer; Rhino SPHD 3 pt. Post Hole Digger w/ 9" & 12" Augers; 2001 F250 Ford Pickup 2WD, Ext Cab, 101K; 2 Row Dempster Lister; JD Toolbar; 3 Row Lister; Toolbar; DEF Barrel Cart w/ Electric Pump; Montezuma Style Toolbox; Mirafout 4 Hole Automatic Waterer; 1987 Dodge Pickup, 2WD; 1994 Dodge Ram pickup, 3/4T, 4WD, Gas, Auto, Winkel Flatbed; 1997 Jeep Wrangler Black, New Soft Top-Auto, 180K; 2001 Ford F250, V10, 4WD, Crew Cab, Gas, Auto, Longbed, Tow Pkg, 5th Wheel; 1994 IHC Single Axle Semi/Sleeper, AT; 1965 GMC 4000 Truck; 3 pt. Backhoe; 2006 Artic Cat 650 4WD; Steel Purlins; 1000 gal. Poly Water Tank; Grill Guard for Ford 2005-7 Pickup; John Deere 125 Chuckwagon; John Deere LT133 Riding Lawn Mower; Snapper Riding Mower; Polaris 2x4 4-Wheeler; Push Mowers, Tillers, Yard Carts.

This Auction will be offered to Both Live & Online Bidders. TAKING CONSIGNMENTS UNTIL APRIL 6.

Auction will be available for viewing and pre bidding Friday, March 30th. Check our website that day for more photos and information!



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www.hansenonlineauction.com

Cowboy Up

by Ron Wilson
Poet Lariat



Friends, Neighbors, Poets

“Howdy, friends, I’m glad that it is once again the time,

For folks to give a try at honoring the cowboy in rhyme.”

Yes, it will soon be time again for the annual Kansas Cowboy Poetry Contest. If my above poem is an example, most anybody ought to be able to do better than that. As chair of the contest, I encourage you to enter.

The Kansas Cowboy Poetry Contest is open to anyone from anywhere who is willing to write and recite an original poem in our competition. In 2018, the contest will be somewhat simplified compared to past years. There will only be two regional qualifying contests. The top four winners from each regional contest will then have the opportunity to compete in the finals.

Nice Neighbor

By Ron Wilson, Poet Lariat

“Hi, this is your neighbor, who is calling on the phone. There’s something that I need that I hope that you would loan. We need to build some fence to make the stock pen bigger.

So what I’m askin’ is, could I borrow your post hole digger?”

It was me that did the askin’ and made the call that day.

I just knew that he would help us.

That always is his way.

He is the nicest neighbor. When I get in a squeeze,

You can count on him to help, and he always aims to please.

“Borrow my post hole digger?” he said.

“To help with your livestock?

Of course, that is no problem.

She’s home from work about 6 o’clock...”

Happy Trails!

www.ronscowboypoetry.com

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4-H GOAT WETHER & DOES PEN SALE & AUCTION

SATURDAY, APRIL 7 @ 1:00 pm

Held at the farm: 1415 State Road 14
LYONS, KANSAS

Go Online to

Strohsrealestateandauktion.com

for pix & info OR

Call Jim Hollinger: 620-257-8148

FARM EQUIPMENT & REAL ESTATE AUCTION

WEDNESDAY, APRIL 18, 2018 — 10:00 AM

Location: 15 miles east of DIGHTON, KS to BEELER, KS (Road C) 10 miles south to Rd. 20, 1/2 mile west and 1/2 mile south.

TRACTORS

1981 JD 4640 tractor, duals, 3 pt., pto, ps trans., 11,610 hrs., 1610 hrs., on new motor, trans. overhaul, Outback guidance system, Otter 12' dozer blade; 1979 JD 8640 tractor, 4WD, duals, 11,643 hrs., 3 pt. pto., QR trans.; 1979 JD 4440 tractor, 3 pt., pto., QR trans., duals, 10,850 hrs., Koyker loader; 1958 D17 AC tractor w/ DuAll loader.

HARVESTING

1979 Gleaner L2 combine, 24' platform; 1979 Gleaner L2 combine, for parts; (2) AC 24' platforms; Gleaner G combine, 20' platform; 600-bushel grain cart; AC 4-row corn head; 24' header trailer.

FARM EQUIPMENT

Great Plains 26' folding drill, 7 1/2" spacings, solid stand; Fallow Master II, 26" w/pickers, excellent; JD 7200 planter, 8-row, liquid fertilizer, pull type; Vermeer 605C round baler; FK 25' folding row weeder w/harrows; FK 30' under cutter w/pickers; Sunflower FK 5x5 sweep plow w/pickers; JD 5-bottom plow; JD 8-row cultivator bar; JD 3 pt. mower, 6'; (3) JD 8x12 LZ hoe drills; Crustbuster 26' springtooth; Hesston 620 swather, 14'; Miller 16' disk; Vermeer 605C baler, parts; (4) IHC 7100 hoe drills, 10x12; FK 24' rod weeder; 12' oneway; Farmhand 880 tub grinder; JD 635 round baler; Fallow Master, 26" w/pickers.

TRUCKS, PICKUPS & CARS

1973 IHC 4300 semi-truck, 290 Cummins motor, 13 spd. trans. w/Timpte 21' grain trailer; 1967 Chevy truck 350 motor, 4x2 spd. trans., 14' bed & hoist, needs transmission work; 1962 Chevy truck V-6 motor, 4x2 spd. trans., 12' bed; 1961 Chevy winch truck w/gin poles; 1975 IHC semi-truck, Cummins motor, needs turbo; 2000 GMC 3/4-ton pickup, reg. cab; 1999 Ford Expedition; 2011 Chevy

Malibu car, 43,000 miles, 4-dr.; 2000 Buick LaSabre car, 4-dr, high mileage; 1989 Chevy pickup 4x4, auto, V-8 motor, needs work; 1979 Chevy 1-ton pickup, 4x4, 4 spd. trans. Non-running; 1993 Chevy pickup 4x4, reg. cab, 3/4 ton, auto; 1998 GMC Top Kick truck chassis w/ Tommy lift, week motor.

OTHER FARM ITEMS

Speed King 8x46' auger; Speed King 6x30' auger; Farm Fab 1,000 bu. overhead bin on legs; 4-wheel running gear w/14' truck box; Simpson pickup sprayer, 300 gal., 30' boom, B&S motor; AC diesel motor w/ Generac generator; JD X320 riding mower; JD STX30 riding mower, 24' deck; 500 gal. fuel tank on stand; 300 gal. fuel tank on stand; (2) saddle tanks; Quinstar zero turn mower, front deck, 36"; JD snow blower for JD 400 tractor; Grasshopper 1820 mower, zero turn, non-running; Generac 40 KW pto generator; Building supplies, shelving, cabinets; Hand cement mixer, 110 volt; Westfield hydraulic drill fill auger; My-D Han-D 12-volt drill fill auger; 5) 100 gal. propane tanks; Pull out table for pickup bed.

CATTLE EQUIPMENT

Cab feeder for pickup, 12-volt; (2) Manual cattle chutes, one w/ Powder River needs gate; JD chuck wagon feed box; Danhauser 3pt. posthole digger; Five Star 3pt. posthole digger; 600-bushel bulk bin.

TRAILERS

Donahue 30' implement trailer; 2003 Sprinter by Keystone 5th wheel camper w/2-slide outs, 26'; 27' van box container, roll-up door; Simpson 1,000 gal. nurse trailer, shuttle deck w/ pump.

SKIDSTEER

2004 Cat 277 skid steer track model, 3360 hrs. w/tracks; 2017 Erskin skid steer brush mower; Cat skid steer trencher.

TERMS: Must show VALID ID to register. Cash or approved check day of sale. Everything sold as is. No warranties expressed or implied. Not responsible for theft or accident. Announcements day of sale take precedence over printed material. LUNCH SERVED!

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HODGEMAN COUNTY REAL ESTATE AUCTION

WEDNESDAY, APRIL 18, 2018 • TIME: 12:00 PM

Land Location: From Ness City, Ks. 20 miles south on Highway 283 to Rd Q, 7 miles west to road 211.

Legal: SW 1/4 of 12-22-25 Hodgeman County, Ks. containing 160 acres more or less of prime native grassland, new 4-wire fence on 3 sides, solar water well, windmill, (2) ponds, not pastured for 2-seasons (excellent grass) good hunting.

Broker: Lawrence & Assoc. Realty

513 Main, Scott City, Ks. 67871 • 620-872-5267

Auctioneer/Listing Agent: Russell Berning,

812 W M St., Leoti, Ks. 67861 • 1-800-466-5202

The two regional contests will be held on Friday, April 27 in Ellsworth and Friday, May 11 in Fredonia. Both contests start at 7 p.m. There is a fee to enter and compete. Contestants can enter a poem in the serious category, the humorous category, or both. An early bird discount is available for those who enter by April 21. The top winners from both contests can then advance to the finals.

The finals will take place on Friday, June 8 at the Flint Hills Discovery Center in Manhattan. This is the night before the Symphony in the Flint Hills. The state winners in each of the humorous and serious poem categories get some really neat prizes. Each winner receives the coveted Governor's buckle, a beautiful western trophy belt buckle which has typically been personally presented at the symphony by the Governor of Kansas. The state award is called the Saddlejack Bradrick award in honor of a longtime cowboy poet and judge from north central Kansas. Winners also receive gift cards and discounts from major western wear stores, a year's free membership in the Kansas chapter of the Western Music Association, and two tickets to the Symphony in the Flint Hills. At the Symphony on June 9, they will see a great show and have the opportunity to perform in the story circle after the concert.

But contestants can't compete in the finals unless they participate in the regional contests and do well. We encourage folks to enter the contest.

The poems they present should be their original work. Poems are evaluated by a panel of judges based on quality, theme, and presentation.

Another benefit to the winners is that the Kansas contest will pay their entry fees in the National Cowboy Poetry Rodeo which takes place in the late summer. Note that it is not required to win the state contest to go to the national

boy poet and judge from north central Kansas. Winners also receive gift cards and discounts from major western wear stores, a year's free membership in the Kansas chapter of the Western Music Association, and two tickets to the Symphony in the Flint Hills. At the Symphony on June 9, they will see a great show and have the opportunity to perform in the story circle after the concert.

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LINCOLN CO.

SPRING RANCH RODEO

April 21, 2018, 7:00 P.M.

Lincoln Co. Fairgrounds

Admission by donation • Concessions & beer garden available

ENTRY FEES: \$300/TEAM

TEAM ENTRIES DUE: MONDAY, APRIL 18TH

100% PAYBACK - 4 PERSON TEAMS

EVENTS:

Double Mugging • Trailer Loading • Branding

Optional WILD COW MILKING; Pay \$50, Additional Payback!

CONTACT:

Emily Carney: 785-531-1066 • Ben Kratky: 785-658-7710

Heather Meyer: 785-829-1665

315.5 ACRES OF FLINT HILLS GRASSLAND WITH IMPROVEMENTS IN CHASE COUNTY AUCTION

THURSDAY, MAY 3, 2018 — 7:00 PM

AUCTION LOCATION: The Community Building in
Swope Park, COTTONWOOD FALLS, KS 66845

We will look forward to seeing you at the
OPEN HOUSE: Sunday, April 15, 2-4 pm
Property of the WIDLER FAMILY

AUCTIONEER'S NOTE: What a nice headquarters for a family livestock operation. Located in the heart of the Flint Hills, it is a quiet wholesome environment. Much of the work here has been done, you get the homes and many usable outbuildings, the livestock pens and working facilities, plus the shop and storage areas. Please look at our website and see many more features of the homes that we didn't put on paper. Give this opportunity some thought! Headquarters, with quality homes, ready to call home.

PROPERTY ADDRESS: 857 J Rd, Cedar Point, KS

LOCATION: From Clements, KS & Hwy 50 (10 miles east of Florence, KS) take Rd G for 6 miles south to Rd 100 then east 2 miles to Rd J, then south 1.5 miles to the headquarters. From Matfield Green, KS take Evans St west under the RR and continue approx. 5 miles on Open Range Road to the T, then north 1.5 miles on M Rd continuing west on 70th Rd for 3 miles to J Rd then north on J Rd 1.5 miles to the property. Watch for signs.

BRIEF LEGAL: The West Half (W/2) of Section Twenty-nine (29), Township Twenty-one (21) South, Range Seven (7) East of the 6th PM, Chase County, Kansas containing 315.5 acres M/L.

TAXES: \$4,996.99 MINERALS: Sellers minerals transfer to the buyer. There is no production.

IMPROVEMENTS: This property offers three family residences with a total of 4,800 sq. ft of living space. All 3 have CH/CA with wood burning insert fireplaces. Home #1: A one story arch style home on a full basement with 1,500 sq. ft. of living area on the main floor. The walk out basement is in the process of being finished. The home has 3 bedrooms and 2 baths. The kitchen has beautiful wood cabinetry and flooring as well as other finishes. This home was built in 2007 and has composition shingles and hard board siding. This is a very comfortable home, ready for your own personal touches! Home #2: This 2 story slab home was built in 1996. It has 3 bedrooms and 1 1/2 baths. Living area of this home is 2,240 sq. ft. The kitchen has wood cabinetry and very comfortable furnishings throughout. The upper level consists of the kitchen, dining room, bedrooms and a walk out deck. The lower level is an open concept with a great family area with a sliding glass door leading to a covered patio. There is also a utility room, half bath and bonus room. Home #3: Don't let the manufactured home fool you – this is a very nice home and is attached to Home #2 by an enclosed entry with access to both homes. This manufactured home was built in 1988 with approx. 1,080 sq. ft. The home has a pitched composition shingle roof and has been re-sided to tie into the other home, creating a seamless and continuous look. There are 3 bedrooms and 2 baths with a dining area and living area. This is a sleek, very workable living arrangement.

OUTBUILDINGS: These include a 4,800 sq. ft. Quonset with a cement floor, an office/shop area plus overhead storage, a 36'x24' 3-car garage, an 88'x18' loafing shed plus a 1,677 sq. ft. building that was used for the family beef jerky business. It is finished and insulated with water, electricity, plumbing and CH/CA. This building offers a ton of potential opportunities!

The cattle load out and working facilities are under roof with cement floor and there are several pens of continuous fencing with excellent drainage. The pens have wind breaks and could easily be equipped with bunks for an excellent growing and/or receiving lot. The property is watered by three wells and has a private septic. The pens have cement pods for stock tanks and the wells have a covered well house.

LAND DESCRIPTION: The tame grass acres are 139.30 acres of fescue and brome, which is fenced separately from the native and mixed grasses. The tame grass acres can and has been hayed in the past. The native bluestem and mixed grasses consist of 175.52 acres. There is a timbered draw through the property and there are some scattered trees on the property which gives wildlife habitat and livestock protection in the winter. The pasture is watered by the well water, a pond, and has a windmill (not used).

Pics & terms at: www.GriffinRealEstateAuction.com

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al rodeo. Anyone can enter and compete in the national rodeo directly and is encouraged to do so, but the Kansas winners will have their entry fees paid by the Kansas contest.

Contestants pay a one-time entry fee, but there is no charge for the public to attend and observe any of these contests. So, invite your friends and neighbors to come out for a night of fun. Speaking of neighbors, we have been blessed by lots of good neighbors through the years out at our ranch. One guy told me about a neighbor of his who put a different spin on sharing. That inspired the following poem.

Anyone is welcome to enter and to come out and enjoy the contest. More in-

formation, along with the entry forms, can be found at www.cowboypoetrycontest.com.

These contests are a good time and a wonderful opportunity to enjoy quality western entertainment. Hope you can join us!

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| 2015 NH T4.75, 33 hrs..... | \$45,000 |
| 1997 NH 7740, 3918hrs..... | \$28,500 |
| 2012 NH Boomer 50 | \$25,000 |
| 1994 Ford 8970, 6550hrs..... | \$57,500 |
| Ford 6000..... | \$3,500 |
| 1982 Ford 7710, 3698 hrs..... | \$22,500 |
| 2012 Case Maxxum 125, 1593 hrs\$75,000 | |
| 2012 Case Farmall 75C, 338hrs...\$44,000 | |
| 1991 Case 5140, 4071hrs | \$29,500 |
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|------------------------------|-----------|
| 2013 Case Magnum 180, 603hrs | \$120,000 |
| 2014 Case Magnum 190, 570hrs | \$120,000 |
| 2016 JD 5055E, 16 hrs | \$28,500 |

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| 2016 Case Maxxum 125/Ldr, 248hrs | \$97,000 |
| 2016 Case Puma 150, 248hrs | \$126,900 |
| 2016 NH T6.165/Ldr, 126hrs | \$102,500 |

COMBINES

| | |
|----------------------------|-----------|
| 2011 NH CR9060..... | \$168,000 |
| 2005 Case 2388..... | CALL |
| 2011 Case 8120, Track..... | \$230,000 |
| 2007 Case 2020H..... | \$19,600 |
| 2009 Case 2162..... | \$44,000 |

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FARM AUCTION

SATURDAY, APRIL 21, 2018 — 11:00 AM

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Directions: From Burlingame go North 4mi. on Burlingame Road to 141st, go West on 141st 3mi. to auction site on the south side of road.

WATCH FOR SIGNS!

Tractor: 2011 John Deere 7130 dsl. w/740 classic loader, 1,358 eng. hrs., joy stick, 24 spd, air ride seat, AM/FM radio, sunroof, triple hyd., jump seat, front wheel assist, side exhaust, quick release loader, SN#L07130G640494 (excellent condition) (always shedded).

Combine: 1990 John Deere 9500, 2,673 sep. hrs, 3,776 eng. hrs, shaft spreader, straw chopper, bin extensions, new cylinder bars, new radiator, new drive tire, SN#H09500X638536 (excellent condition) (always shedded).

Hay Balers: 2006 John Deere 467 round baler, mega wide, 6,486 bales on monitor, kicker net wrap/twine, new teeth, resized belts, SN#E00467X322748 (excellent condition) (always shedded).

Stock Trailer: 2006 GN Aluminum Travelong 24'x7'6", 1-center gate.

Vehicles: 2002 Firebird, automatic, w/Tops, 198,036mi., 3800 series II V6 eng, last year made in this body style; 1994 Chrysler Lebaron Convertible, 3 liter V6, automatic, 128,655mi. Vin#1C3EU4536RF243444; 1997 Ford F-250 HD pickup, 4x4, gas, 166,317mi., ext. cab, auto, Vin#1STHX26G4VEC50690.

Semi-Truck: 1993 Freightliner FLD 120, 12.7 Detroit eng, Eaton 15-spd, 979,627mi., overhauled around 600,000mi., w/sleeper Vin#1FUYPD4PP488165.

Semi-Trailers: 2011 Aluminum Travelong 38' grain trailer, 1000+ bu., rollover tarp, dbl. hopper, Vin#4DYGS3826B3012574 (Excellent condition); 1990 Trans-Craft 53', 48'+5', step deck trailer w/ramps, air ride; 1994 Utility/Reefer 48'x102' trailer w/2001 reefer unit w/14,376 hrs.

Grain Trucks: 1961 Chevrolet 283 engine 13'6" bed w/sides single cyl. hoist; 1964 Chevrolet 406 engine 16' bed w/sides dbl. cyl. hoist.

Farm Equipment: JD 925 25' flex-head, 2010 series II by BBK 25' header trailer, JD 653A 6-row corn head, Jantz Combine/equipment trailer w/braking system, tandem axle 28'x12', 20' IH bat wing vibra shank w/mulcher, JD 7000 6-row planter w/fertilizer tanks 30' w/milo & corn plates & bean plates, Krause 16' folding disc, JD 8300 16-hole 12' drill double disc, JD 455 30' folding drill double disc, 300 gal. w/ pump pull-type sprayer 30' w/ booms 30'rows, 2-hay wagons, 24' hay elevator, 9' Brillion Sure Stand seeder w/rollers, 1-section harrow, 250 bu. Kory Farm gravity wagon w/new roll tarp, Farmhand 8-bale accumulator, fuel tank w/stand, JD 100 12' 3pt. chisel, J.D. 4-section hyd. harrow, Avco New Idea 16'x5' manure spreader, Plymouth 3pt.

8' blade mod. 510008, 4pt. bale lift, 425gal. transfer tank, 275gal. water tank w/spray wand & hose. Livestock Equipment: 12,000lb creep feeder on tandem axles, round stock tank, 12-new rolls red brand barb wire, 100+ new & used T-posts, electric fencing posts & wire, 2-20' gates, 7- 12' Priefert port. panels, 1-14' Priefert port. panel, 15- shop built 10' port. panels w/gate, 5- 12' Behlen port. panels, 3- 10' Behlen port. panels, 2-6' Behlen gates, sev. wire cattle panels, Ritchie 4-hole CT4-2000 w/heater.

ATVs: 2005 Kawasaki Bayou 250cc 4-wheeler; 2006 Kawasaki Bayou 250cc 4-wheeler.

Lawn Mower: 2006 John Deere L130 Automatic 48" deck (new battery, Nice).

Misc. &Tools: welding table, shelving, cabinets, cutting torch/ set w/bottles, Forney stick welder, lots of misc. tools, 2-15gal. Fimco sprayers, tool cabinet, come-alongs, 1" impact, tarps, ratchet straps, log chains, Craftsman 3-sectional tool box on wheels (black), sand blasters, miter saw, table saw, hay hooks, 3 ton floor jack, Fulton Anvil (large), 20 ton shop press, air bead seater, air hoses, ext. cords, JD AC-215 215,000btu space heater, J.D. PR-3000HG 3000psi 2.4gpm power washer, Troy-Bilt 8hp Briggs&Stratton rear tire tiller, 200amp battery charger on cart, 6v/12v battery charger, Quincy Air Compressor Air Master Series 5hp 2 stage 80gal. Heavy Industrial, 5hp weed trimmer w/Briggs&Stratton motor, 2005 Hobart Welder/Generator on cart Champion 10,000 Kohler engine 10,000 watt generator 230amp dc/cc welder 32hrs SN#3535503711, ladders, ext. ladders, saddles, tack, misc. yard/hand tools, shop vacs, several sheets of plywood, metal shelving, MS 250 stihl chain saw, gas cans, several 5gal. buckets of new hyd. fluid, misc. spray/ chemicals, new rolls of twine&net wrap, 12 ton jack stands, Pacific Hydrostar 212cc water pump w/ hoses gas 2" 151gal. per minute, paddle boat, expect other misc. tools than what's listed.

Guns/Safe: Ruger 10/22 .22cal semi-auto w/red head 3-9x32 scope SN#256-65771, P.Be-retta 3" 12ga. 28" barrel Mod. AL2 semi-auto, Master Mag 3" 12ga. Mod. CC660 pump 30" full SN#G185440, Glenfield Mod. 60 .22cal. semi-auto SN#22487583, Smith&Wesson Walther P22 .22cal semi-auto handgun SN#L136466, Phoenix Arms Mod.HP22A .22cal semi-auto handgun SN#4248224, Centurion by Liberty 24-gauge safe.

Household: coffee tables, air hockey game/table(nice), matching whirlpool washer&dryer, side by side GE refrigerator/freezer, other misc. household items not listed.

At 1 pm we will start selling farm equip., semi, vehicles, trailers, livestock equip. Preview/Inspections: Thursday, April 19, 1-6pm. Auctioneer's Note: Monte and Pam have sold their place and are moving back to Monte's family farm. This sale features a very nice line of field ready machinery and belongings that have been well cared for and it shows!

Terms: Cash or good check accepted. Debit/Credit cards accepted with 4% service charge. **Bank Approval required prior to auction for purchases of \$10,000 or more.** Everything must be removed within 7-10 days from auction date. Concessions available by Trapper Johns BBQ. Restroom available. All statements made day of sale take precedence over advertisements. Owners and auction company not responsible for accidents or theft. Settlement must be made day of auction. Nothing removed until settlement has been made.

For pictures go to Kansasauctions.net

SELLER: MONTE & PAM HAVEL (785) 633-8789

Auction conducted by: J&D Auction Service, LLC

AUCTIONEERS: Jase Hubert (620) 481-7303 & Dwayne Coble (620) 794-2061

Factors affecting wheat resistance to freeze injury

With the variable weather this spring, many producers are questioning Mother Nature, asking, "Has spring already sprung?" Or "Is this a trick and we will be receiving our winter cold later than desired?" The weather this time of year can prove

to be very unpredictable, and in some cases, this can be detrimental to the wheat growing in the spring.

Freeze injury of wheat through the winter is uncommon due to variety tolerance and good management practices, however; once wheat begins growing in the spring, it has little resistance to low temperatures. The stage wheat is in also dramatically affects the severity of injury to the crop. According to a K-State Research and Extension freeze injury publication, the following is a breakdown of wheat stages and their tolerance to

freeze injury in the spring: **Tillering-** While wheat is in the tillering stage, the approximate temperature in which injury occurs is 12° F, with temperatures at this level for at least two hours. At this stage, there is only a slight to moderate yield reduction. Symptoms can include leaf chlorosis, burned leaf tips, a silage odor and often a blue cast to the field.

Jointing- After two hours of temperatures at or below 24° F, yields can be reduced moderately to severely. If this occurs, there may be death to the growing point, burned or yellowing leaves, lesions,

splitting, bending of the lower stem and possibly an odor.

Boot- The temperature of concern for the boot stage is 28° F. Yield reduction and symptoms are very similar to those in the jointing stage, but there may also be cases where the spikes get trapped in the boot as well as floret sterility.

Heading and Flowering- At these stages, there can be severe yield reductions when temperatures stay at or below 30° F for two or more hours. Symptoms include floret sterility, white awns or white spikes, damage to the lower stem, and leaf discoloration.

Milk- With a moderate to severe yield reduction at 28° F, again, look for white awns or spikes, damage to the lower stems and leaf discoloration. Other

primary symptoms include shrunk, rough and discolored kernels.

Dough- At the dough stage, a slight to moderate yield reduction can occur at 28° F. Look for shriveled and discolored kernels as well as potentially having poor germination.

Determining how wheat is affected by late freezing temperatures will provide a starting place for future management decisions. Although the weather is unpredictable and sometimes likes to remind us of Old Man Winter, it is an indicator of changing seasons and that the new life of spring is right around the corner.

For more information, contact Jeri Geren, Diversified Agriculture and Natural Resources, jlsgle@ksu.edu, (620) 331-2690.

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JC LIVESTOCK SALES INC.

Wednesday Sale, Hogs NOON • Cattle 12:30 PM

Report from March 28, 2018:

| STEERS | | | |
|---------|-----|---------------|-----------------------------|
| 3 | 352 | 195.00 | 4 688 124.00 |
| 9 | 406 | 189.00 | 7 757 120.00 |
| 2 | 495 | 179.00 | 8 941 118.00 |
| 6 | 521 | 174.00 | |
| 30 | 513 | 168.50 | TOP BUTCHER COW: |
| 9 | 594 | 168.50 | \$65.00 @ 1,345 lbs. |
| 25 | 618 | 156.00 | TOP BUTCHER BULL: |
| 4 | 729 | 150.00 | \$79.50 @ 1,750 lbs. |
| 21 | 852 | 123.25 | |
| HEIFERS | | BUTCHER HOGS: | |
| 3 | 387 | 165.00 | \$32.50-\$38.00 |
| 2 | 453 | 153.00 | |
| 30 | 558 | 151.00 | FEEDER PIGS |
| 2 | 595 | 127.00 | 12 82 38.50 |
| 5 | 642 | 125.50 | 31 62 34.50 |

CONSIGNMENTS FOR APRIL 4 @ JC LIVESTOCK

- 33 blk strs & hfrs 400-500 lbs
- 90 blk strs & hfrs 500-700 lbs
- 30 blk brf strs & hfrs . 800-1000 lbs

PLUS MORE BY SALE TIME

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

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Seth Lauer 785-949-2285, Abilene

KARL LANGVARDT
Cell: 785-499-2945

MITCH LANGVARDT
Cell: 785-761-5814

LYNN LANGVARDT
Cell: 785-761-5813





CLAY CENTER LIVESTOCK SALES INC.

Cattle sales Tuesday, 11:00 AM.

Report from March 27, 2018:

| STEERS | | | |
|---------|-----|-------------------|-----------------------------|
| 5 | 310 | 202.00 | 11 491 150.00 |
| 2 | 358 | 201.00 | 26 507 147.00 |
| 3 | 410 | 191.00 | 11 575 140.50 |
| 18 | 486 | 181.00 | 5 604 140.00 |
| 7 | 509 | 170.00 | 16 642 136.00 |
| 9 | 590 | 165.50 | 5 695 124.00 |
| 19 | 688 | 155.00 | TOP BUTCHER COW: |
| 12 | 715 | 127.50 | \$65.00 @ 1,340 lbs. |
| HEIFERS | | TOP BUTCHER BULL: | |
| 3 | 395 | 170.00 | \$72.00 @ 1,640 lbs. |
| 6 | 448 | 153.00 | |

Due to publication timing of Grass & Grain, please check our Facebook page - Junction City and Clay Center Livestock Sales - for up to date consignments & videos.



Clay Center, Ks • Barn Phone 785-632-5566

Clay Center Field Representatives:

Tom Koch, 785-243-5124

Lance Lagasse, 785-262-1185

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ESTATE AUCTION

SUNDAY, APRIL 15, 2018 — 1:30 PM

At the farm located 2011 Road M, EMPORIA, KS. Exit 1-35 at Burlingame Road, go north about a mile to intersection of Road 190 and Road M, go north on Road M to auction site. Off road parking IF the ground is dry.

TRACTOR

Ford 7700 tractor, cab, 3 pt., triple hydraulics, 8200 hours.

SUV & UTILITY VEHICLES

2006 Mercury Mountaineer AWD SUV, 202,000 mi; Husqvarna 4210 GXO side by side utility vehicle, gas, 2805 hours; Kawasaki 300 Prairie automatic ATV; Yamaha golf cart, gas.

FARM EQUIPMENT

Land Pride RCR2596 3 pt., 8' rotary mower; King Kutter 5' box blade; IH 14' wheel disc; JD 12' wheel disc; Dearborn 3 pt. 3 bottom plow; Speeco Category 2 3 pt. Quick hitch; Implement axles and tires.

SHOP & LIVESTOCK

Magna Force 5 hp air compressor; Grinder; A frame and Yale 1 ½ ton chain hoist; lawn aerator; 20 hole wooden hog feeder; 20 steel traps.

AIR COMPRESSOR

Gardner Denver SPFGA (either 175 or 200 cfm)older portable air compressor, Ford gas, 1900 hours, hasn't ran in a while.

TRUCK

1989 Ford 8000 single axle flat-bed truck, Ford Diesel, 5 & 2, 16' all metal flatbed, 63,000 odometer, needs brakes.

SELLER: RICHARDSON ESTATE

Terms: Cash or approved check day of auction. Inspection day of auction only. Remove all items promptly.

Will start auction on household items and by 2:30 be on the shop and larger items. A few pictures of larger items at www.hancockauctionandrealstate.com

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Date: 3/28/18. Total Head Count: 1,018. COWS: \$66-72; \$56-\$65.75; \$55 & down. BULLS: \$80-\$85

| BULL CALVES | | 28 mix | | 749@127.75 | |
|-------------|-------------|--|-------------|------------|--|
| 4 wf | 610@161.00 | 7 bkbwf | 776@127.75 | | |
| BRED COWS | | 4 bkbwf <th colspan="2">774@126.50</th> | | 774@126.50 | |
| 6 wf | 1346@900.00 | 30 bkbwf | 796@126.00 | | |
| HEIFERS | | 18 bkbwf <th colspan="2">896@118.00</th> | | 896@118.00 | |
| 4 mix | 354@176.00 | 6 bkbwf | 970@114.50 | | |
| 8 bkbrf | 414@166.00 | STEERS | | | |
| 4 mix | 435@164.00 | 6 mix | 368@203.00 | | |
| 10 mix | 453@163.00 | 4 blk | 380@188.00 | | |
| 6 blk | 463@160.00 | 8 mix | 434@181.00 | | |
| 6 mix | 489@151.00 | 4 bkbwf | 480@180.00 | | |
| 52 bkbwf | 579@184.00 | 4 mix | 500@190.00 | | |
| 9 mix | 505@151.00 | 20 mix | 519@188.00 | | |
| 5 mix | 581@149.00 | 5 blk | 507@181.00 | | |
| 5 blk | 538@148.50 | 8 blk | 561@180.00 | | |
| 13 mix | 556@148.00 | 9 mix | 593@179.00 | | |
| 25 blk | 598@148.00 | 13 mix | 563@174.00 | | |
| 5 blk | 545@147.00 | 8 mix | 626@176.00 | | |
| 4 blk | 564@147.00 | 7 blk | 629@174.00 | | |
| 5 mix | 520@145.00 | 4 blk | 613@169.00 | | |
| 4 bkbwf | 528@143.00 | 30 mix | 606@165.50 | | |
| 8 blk | 586@141.50 | 21 blk | 657@163.75 | | |
| 45 mix | 634@149.25 | 14 blk | 672@158.00 | | |
| 47 blk | 674@146.00 | 14 bkbwf | 710@154.00 | | |
| 6 bkbwf | 606@145.00 | 20 blk | 769@135.00 | | |
| 5 bwf | 652@141.00 | 20 bkbwf | 798@130.00 | | |
| 12 mix | 625@141.00 | 4 mix | 845@124.50 | | |
| 12 mix | 625@136.00 | 4 bkbwf | 838@116.00 | | |
| 14 blk | 671@136.00 | 6 mix | 932@123.75 | | |
| 6 blk | 649@135.00 | 10 blk | 998@121.00 | | |
| 15 wf | 649@132.00 | 5 blk | 907@120.50 | | |
| 5 mix | 610@129.50 | 11 mix | 948@119.50 | | |
| 7 mix | 714@128.00 | 4 blk | 998@119.50 | | |
| 15 blk | 766@128.00 | 10 blk | 1023@121.50 | | |

EARLY CONSIGNMENTS FOR APRIL 4

- 80 blk & bwf Brangus strs & hfrs, long time weaned, 450-600 lbs
- 70 Brangus strs & hfrs, long time weaned, 450-600 lbs

THANK YOU FOR ALL OF YOUR CONTINUED SUPPORT! YOUR BUSINESS ALWAYS APPRECIATED!

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GLENN UNRUH, 620-341-0607

LYLE WILLIAMS, Field Representative, 785-229-5457

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

To see more consignments go to: emporialivestock.com

Ensuring success with dicamba in 2018

For many soybean producers, the 2017 growing season will be a hard one to forget. Widespread dicamba use in dicamba-resistant soybeans caused equally widespread off-target damage. The United States Environmental Protection Agency (EPA) has issued amendments to XtendiMax, Engenia, and FeXapan labels, but Aaron Hager says the amendments won't be enough to ensure success in the 2018 growing season.

"The intent of these label amendments is to reduce sensitive plant species exposure to dicamba primarily through physi-

cal movement (i.e., drift during the application or particle movement during temperature inversions) or via dicamba residues dislodged from application equipment, but because labels don't include language to prevent volatility, there will still be risk of off-target exposure," says Hager, weed scientist in the Department of Crop Sciences at the University of Illinois.

As with any herbicide, application must follow all label directions and minimize off-target movement of spray particles. It is the responsibility of the applicator, whether

private or commercial, to follow all label directions before, during, and after the application of dicamba. Hager notes that strict adherence to label instructions is in the best interest of maintaining the availability of this technology.

Hager shares his thoughts for what success or failure for dicamba might look like in 2018.

"For me, success is the use of dicamba as one component of an integrated weed management program that emphasizes proper selection and application of effective soil-residual herbicides and only

EARLY post-emergence applications of dicamba (i.e., approximately 14 days after planting), followed by implementation of other herbicide or non-herbicide tactics to ensure zero weed seed production," he says. "Failure would be the singular use of dicamba as a post-emergence herbicide in dicamba-resistant soybean."

He provides the following steps to achieve success with dicamba in 2018.

Plant dicamba soybean seed into a weed-free seedbed. This can be achieved through the use of preplant tillage, ef-

fective burndown herbicide(s), or a combination of tillage and burndown herbicides.

Select and apply within seven days of planting a soil-residual herbicide that targets your most problematic weed species. If desired (and labeled), add dicamba and an appropriate buffer. Soil-residual herbicides that offer excellent, good, and acceptable control for waterhemp and Palmer amaranth are listed on the Bulletin.

Scout fields 14 days after planting. Apply dicamba at 0.5 lb ae/acre when weeds are less than three inches tall and

when conditions allow for the application. Consider adding an approved soil-residual herbicide to the tank mix.

Scout treated fields 7 days after the dicamba application. If control is not complete or another flush of weeds has emerged, consider using non-dicamba options for complete control. Examples include alternative herbicides, cultivation, and hand rogueing. The goal should be zero weed seed production.

Additional details can be found in Hager's original post on the Bulletin at <http://bulletin.ipm.illinois.edu/?p=4065>.

Stockpiling tall fescue – start planning now

By Jody G. Holthaus, Meadowlark District Extension agent, Livestock and Natural Resources

Nearly any type of forage can be stockpiled, but tall fescue is the species most widely used for this purpose. Tall fescue typically makes a good amount of growth in the fall, it has a waxy layer on its leaves that makes them resistant to frost damage and weathering, and grazing to a low winter residual height has little effect on its spring regrowth or stand density. In addition, tall fescue forage accumulates a high concentration of soluble carbohydrates in the fall. The result is that stockpiled tall fescue not only has good forage quality, it maintains this quality extremely well through the winter. In fact, the total digestible nutrient (TDN) and crude protein (CP) content of stockpiled tall fescue is typically significantly higher than the average hay fed to beef cattle.

Stockpiling may also help reduce the toxicity of endophyte-infected tall fescue. A 2001 study showed that levels of the toxin Ergovaline found in endophyte-infected fescue dropped during the winter grazing period. In light of the slow decline in protein content and digestibility of stockpiled fescue forage, this makes a strong case for delaying the use

of stockpiled toxic endophyte fescue as long as possible into the winter months. This can be done by grazing winter annuals or stockpiled summer forage first.

The following steps have proven successful for stockpiling tall fescue forage:

1. At 60 to 90 days before the end of the fall growing season, graze or clip pastures leaving three to five inches of forage growth.

2. Immediately after grazing or clipping, apply 40 to 80 pounds of nitrogen per acre. Both the rate and timing of nitrogen fertilizer have an important impact on yield. Applying fertilizer earlier than 90 days before the end of the growing season will not significantly increase the yield, but quality will be significantly lower. Delaying initiation of stockpiling will result in higher quality forage, but lower yields.

3. Defer grazing stockpiled tall fescue forage until late fall or winter. Be sure to properly use forage growth in other pastures before beginning to use stockpiled forage. However, late-season growth of warm-season species may be of low quality and thus may require supplementation.

4. If possible, stockpile one acre per cow. Under normal conditions, this will give a 75- to 90-day

feed supply if grazed properly. (A 1,000-pound cow eating 2.6% of her body weight per day in dry matter consumes 26 pounds of forage per day. An acre of fescue stockpiled for 90 days typically produces 3,000 pounds of forage. Assuming 70% efficiency during strip grazing, this translates to 2,100 pounds of usable forage, or about 80 days' worth of food.)

5. Although low quality, highly perishable material such as crop residues or stockpiled warm-season forage should be used first, once the use of stockpiled fescue has begun, start with the highest quality

stockpiled fescue forage, because weathering causes more value loss in high-quality material than in low-quality material.

Once forage has been stockpiled, using it efficiently is important in developing a low-cost winter-feeding system. The most economical way is to strip graze the pastures. By allocating forage in strips calculated to be used within three days, animals consume 70% or more of the forage; by comparison, when given access to a two-week feed supply, animals will consume 40% or less of the forage. That difference al-

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Cattle Auction- Every Tuesday at 10:00 a.m.

Hog/Sheep/ Goat Auction- Every 3rd Saturday

Horse/Tack Auction- Every 1st Saturday

Results From March 27th Sale:

| Holstein Steers | | | |
|-----------------|-------------------|----------|-----------------|
| 300-400 | \$100.00-\$127.00 | 700-800 | \$62.00-\$85.00 |
| 400-500 | \$72.00-\$123.00 | 800-900 | \$66.00-\$85.00 |
| 500-600 | \$67.00-\$92.25 | 900-1000 | \$67.00-\$77.00 |
| 600-700 | \$67.00-\$90.00 | 1000+ | \$72.00-\$79.50 |

Sat., April 7th- Horse & Tack Sale

Tues., April 10th- Calf/Yearling Special

Sat., April 21st- Hog/Sheep/Goat Sale

VALENTINE LIVESTOCK AUCTION CO. Valentine, Neb.

THURSDAY, APRIL 5, 2018

Special Feeder & Replacement Heifer Sale

S.T. 12:30 p.m. Expecting 3500 head

Breedable Heifers:

400 Ang NI B.V. not topped, Wanneborg sired- hi maternal 600-850#Selle Rn

126 Ang (64s) NI B.V. Risse sired - hfrs not topped- cake & hay.....575-700#

.....Michael Keegan

100 Ang B.V. NI Baldridge genes.....625-750#.....Brush Creek Ranch

30 .blk B.V.....750#.....Clint Burney

25 .blk & rd NI B.V.....600-700#.....Ben Burdick

Feeder Steers & Heifers and Fall Calves:

350 blk & Ang non-weaned FC Risse genes likeable450-625#...Bobbie & Blu Donovan

150 blk NI non-weaned FC Ang sired.....400-500#.....TLC Cattle Co

60 .blk, bwf (10 rd Angus) NI.....450-550#.....Chris & Kris Harvey

40 .blk non-weaned FC.....350-600#.....Swan Lake Rn

200 blk strs NI thin.....500-600#.....Harms Cattle Co

150 blk strs NI.....750-800#.....Witte Ranch LLC

85 .rd Angus strs NI grass type, age & source/CRA 625-675#.....Resting Heart CC

65 .blk-x & rd-x strs.....850#.....Francis Heath

100 blk, bwf (12 rd) hfrs NI hayfed only.....500-575#.....Sell Bros

70 .blk B.V. hfrs NI hayfed only.....450-600#.....Frauen Rn

60 .blk hfrs NI.....600-700#.....HAnging S Rn

40 .x-bred hfrs NI.....700#.....Larry & Craig O'Kief

270 blk (20 rd) (150s) NI drugfree.....550-750#.....Butch & Linda Divan

170 blk & Angus (120s) NI.....600-750#.....Corny Beef

65 .blk (35s-30h) NI.....650-750#.....Colby & Kim Billings

50 .blk NI.....550#.....Randy Lurz

50 .blk-x & rd-x April cfs.....600#.....Marv Coats

40 .blk NI.....525-575#.....Glen Andrews

30 .Ang & blk.....500-800#.....Joe & Mavis Fleming

25 .rd hfrs NI.....550-700#.....Vernon Walking

Plus more from K Hall, D Porath, S Narstek, TK Angus

Also Selling::

2.....Jersey nurse cows (springing or pairs).....Katie Hunt (402-387-1042)

View our special sales online @ cattleusa.com

Office: 1-800-682-4874 or 402-376-3611

Greg Arendt, Mgr., C: 402-376-4701 Greg Nielsen, Fieldman, C: 402-389-0833

For complete listing visit our website: www.valentinelivestock.net

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 3-29-18. Head Count: 1482.

300-400 lb. steers, \$140-\$199; heifers, \$125-\$174; 400-500 lb. steers, \$130-\$191; heifers, \$125-\$170; 500-600 lb. steers, \$125-\$171; heifers, \$120-\$150; 600-700 lb. heifers, \$125-\$160; heifers, \$115-\$141; 700-800 lb. steers, \$120-\$145; heifers, \$110-\$129.50. Trend on Calves: Choice Steer & Heifer Calves, steady. Trend on Feeder Cattle: Not enough feeder steers or heifers for a good market test. Butcher Cows: High dressing cows: \$57.50-\$66; Avg. dressing cows: \$47.50-\$57.50; Low dressing cows: \$30-\$47.50. Stock Cows: Bred Cows: \$850-\$1510; Cow/Calf Pairs: \$1200-\$2310. Butcher Bulls: Avg. to high dressing bulls \$75-\$96. Trend on Cows & Bulls: Butcher Cows, \$2-\$3 higher; Butcher Bulls, \$3 higher.

CONSIGNMENTS FOR THURSDAY, APRIL 5

• 15 black steers & heifers, 550-600 lbs.

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

Cattle Sale Every Thursday 11:00 AM

Eureka Livestock Sale

P.O. Box 267 Eureka, KS 67045

620-583-5008 Office 620-583-7475

Sale Every Thursday at 11:30 a.m. Sharp

Like Us On Facebook!

On Thursday, March 29 we had 805 head of cattle on an active market.

| | | | | |
|---------------|------------|----------------|-------------|------------|
| STEERS | 5 mix | 935@124.00 | 11 blk | 626@147.00 |
| 4 blk | 393@198.00 | 4 bkbwif | 1010@124.00 | 10 bkChr |
| 7 bkbwif | 449@196.00 | 5 blk | 1012@124.00 | 11 mix |
| 15 bkbwif | 455@181.00 | 9 blk | 898@123.75 | 20 mix |
| 74 bkbwif | 575@180.00 | 3 blk | 1127@123.00 | 15 bkChr |
| 7 bwf | 414@175.00 | 7 blk | 1140@115.50 | 8 bwfwf |
| 4 blk | 565@175.00 | 11 Jersey | 401@85.00 | 5 bkbrf |
| 8 red | 571@171.50 | HEIFERS | | |
| 5 blk | 619@168.00 | 13 bkred | 394@179.00 | 4 blk |
| 7 bkred | 633@164.00 | 25 bkbwif | 469@173.00 | 4 blk |
| 56 bkbwif | 666@164.00 | 19 bkbwif | 549@166.00 | 12 bwfwf |
| 7 bkbwif | 666@155.00 | 7 blk | 465@159.00 | 11 blk |
| 3 blk | 690@149.00 | 11 bkbwif | 472@157.00 | 2 blk |
| 60 bkbwif | 769@148.80 | 10 mix | 532@154.50 | 3 bkbwif |
| 5 bkbwif | 713@144.50 | 4 bkbrf | 624@149.00 | 2 blk |
| 11 bwfwf | 767@133.00 | 7 blk | 628@149.00 | |
| 4 blk | 905@124.50 | 6 bkbwif | 598@148.00 | |

Butcher Cows: \$50-\$77, mostly \$58-\$65, steady to \$2 higher.

Butcher Bulls: \$65-\$93, mostly \$82-\$93, steady to \$2 higher.

Packer cows & bulls selling on a very active market.

| | | |
|---------------------|------------|----------------------|
| BUTCHER COWS | 1 blk | BUTCHER BULLS |
| 1 blk | 1155@77.00 | 1 blk |
| 1 blk | 1085@76.00 | 1 blk |
| 1 bwf | 1080@75.00 | 1 blk |
| 1 bkLimo | 1635@75.00 | 1 blk |
| 1 blk | 1325@72.50 | 1 blk |
| 1 blk | 1465@71.00 | 1 blk |
| 1 blk | 1210@69.00 | 1 Brown |
| 1 blk | 1635@68.50 | |

EARLY CONSIGNMENTS FOR APRIL 5

• 70 bk bwf red pairs, 3-8 yrs old with fancy Angus calves at side

• 40 blk bwf cows 3-6 yrs old 1/2 heavy Springers, 1/2 Fall bred, bred to Angus bulls.

• 8 Angus bulls, 1 yr old, semen tested, ready to go ... From Scott Woods, Barnard, KS, 785-792-7024

• 40 blk red strs & hfrs, 450-700 lbs

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

Taste feeds growing demand for beef, says MU economist

Livestock owners increasing their herds must grow demand for meat. Current herd size expands meat supplies and domestic meat consumption to record levels.

With more supply, expect lower prices, University of Missouri economist Scott Brown told the Womack Agricultural Outlook Conference in Columbia. But that didn't happen

as forecast in 2017.

Growing beef demand worked last year. As supply increased, prices continued up. Livestock prices helped total farm income.

"As long as demand outpaces supply, you're going to like being in the livestock business," Brown said. "However, growing supplies can be troubling."

Once you start increasing a cow herd, it takes a long time to turn that around. Beef producers respond quickly to higher prices, adding more cows. They respond slower to lower price signals.

For now, growth continues in all major meat sectors.

To maintain prices, demand is critical, Brown repeated to his audience.

Brown said a basic shift among customers brought the change in demand.

"Taste matters. Consumers found that in beef." It was not so much in pork and chicken.

For beef producers, it is not just steaks. Hamburger has an upscale trend going. Burgers are found in more than fast-food joints, as upscale din-

ing includes hamburgers.

Ground beef prices have gone up 54 percent since 2010. In the same time, pork chop prices barely budged upward.

For pork producers, bacon kept hog prices up.

For poultry producers, chicken wings helped prices.

"Pork producers know they must put flavor back in those lean loins," Brown said.

Looking at feed grain baselines in the 2018 U.S. Baseline Outlook from the MU Food and Agricultural Policy Research Institute (FAPRI), Brown saw bright spots for livestock. Crops also outgrow population growth. That can mean lower feed costs, which helps livestock profit margins.

Exports remain vital to strong livestock prices, Brown said. Livestock producers grow more meat than U.S. consumers eat. World demographics help

U.S. producers. Populations grow faster in other countries than in the United States.

As incomes grow in other countries, the first expenditures are for better food. That includes protein in meat grown by U.S. livestock farmers.

China finally allowed the import of U.S. beef. For now, China's consumption tops ten pounds of beef per person per year. That compares with almost 80 pounds for U.S. consumers.

The export trade potential remains high.

However, baseline projections can change in a day, Brown said. It could happen if the North American Free Trade Agreement (NAFTA) fails.

Or change could be a growing threat of drought. "The U.S. Drought Monitor looks a lot like pre-2012," Brown said (A severe drought hit in 2012).

For now, U.S. consumers search for more taste in their meat. That drives prices upward.

For FAPRI's 72-page 2018 U.S. Baseline Outlook, go to fapri.missouri.edu. FAPRI is part of the College of Agriculture, Food and Natural Resources at the University of Missouri, Columbia.

Kansas hog inventory up four percent

Kansas inventory of all hogs and pigs on March 1, 2018 was 2.05 million head, according to the USDA's National Agricultural Statistics Service. This was up 4 percent from March 1, 2017, but down 3 percent from December 1, 2017. Breeding hog inventory, at 160,000 head, was down 3 percent from March 1, 2017, and down 3 percent from last quarter. Market hog inventory, at 1.89 million head, was up 5 percent from last year, but down 3 percent from last quarter.

The December 2017-February 2018 Kansas pig crop, at 806,000 head, was up 2 percent from 2017. Sows farrowed during the period totaled 79,000 head, unchanged from last year. The average pigs saved per litter was a record high of 10.20 for the December-February period, compared to 10.00 last year. Kansas hog producers intend to farrow 80,000 sows during the March-May 2018 quarter, unchanged from the actual farrowings during the same period a year ago. Intended farrowings for June-August 2018 are 84,000 sows, down 1 percent from the actual farrowings during the same period the previous year.

Grass & Grain Weather Report

April 4, 2018

| Seven Day Forecast | In-Depth Local Forecast | Today's Local Outlook | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|-------------|-------------|---------|-------------|----------|---------|-----------|-----------|-----------|------------|-----------|----------|-----------|-----------|------------|------------|--------|-----------|-----------|-----------|------------|----------|-----------|-----------|-----------|------------|--------|-----------|-----------|-----------|------------|--------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|
| WEDNESDAY Partly Cloudy High: 54 Low: 38 THURSDAY Mostly Cloudy High: 58 Low: 42 FRIDAY Mostly Cloudy High: 54 Low: 38 SATURDAY Cloudy High: 49 Low: 33 SUNDAY Scattered Rain High: 42 Low: 26 MONDAY Mostly Cloudy High: 37 Low: 21 TUESDAY Partly Cloudy High: 39 Low: 23 | Today we will see partly cloudy skies, high of 54°, humidity of 39%. East southeast wind 10 mph. The record high for today is 92° set in 1942. Expect mostly cloudy skies tonight with a slight chance of rain, overnight low of 38°. Southeast wind 10 mph. Last Week's Almanac <table border="1"> <thead> <tr> <th>Date</th> <th>Hi/Lo</th> <th>Normals</th> <th>Precip</th> </tr> </thead> <tbody> <tr><td>3/23</td><td>74/48</td><td>61/36</td><td>0.00"</td></tr> <tr><td>3/24</td><td>51/40</td><td>61/36</td><td>0.00"</td></tr> <tr><td>3/25</td><td>54/37</td><td>62/36</td><td>0.00"</td></tr> <tr><td>3/26</td><td>53/44</td><td>62/36</td><td>0.01"</td></tr> <tr><td>3/27</td><td>51/39</td><td>62/37</td><td>0.00"</td></tr> <tr><td>3/28</td><td>58/30</td><td>63/37</td><td>0.00"</td></tr> <tr><td>3/29</td><td>47/31</td><td>63/37</td><td>0.00"</td></tr> </tbody> </table> Rainfall 0.01" Normal rainfall 0.58" Departure -0.57" Average temp 46.9° Average normal 49.2° Departure -2.3° | Date | Hi/Lo | Normals | Precip | 3/23 | 74/48 | 61/36 | 0.00" | 3/24 | 51/40 | 61/36 | 0.00" | 3/25 | 54/37 | 62/36 | 0.00" | 3/26 | 53/44 | 62/36 | 0.01" | 3/27 | 51/39 | 62/37 | 0.00" | 3/28 | 58/30 | 63/37 | 0.00" | 3/29 | 47/31 | 63/37 | 0.00" | | | | | | | | | | |
| Date | Hi/Lo | Normals | Precip | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/23 | 74/48 | 61/36 | 0.00" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3/25 | 54/37 | 62/36 | 0.00" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/26 | 53/44 | 62/36 | 0.01" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/27 | 51/39 | 62/37 | 0.00" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/28 | 58/30 | 63/37 | 0.00" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/29 | 47/31 | 63/37 | 0.00" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| This Week's Sun & Moon Chart <table border="1"> <thead> <tr> <th></th> <th>Day</th> <th>Sunrise</th> <th>Sunset</th> <th>Moonrise</th> <th>Moonset</th> </tr> </thead> <tbody> <tr><td>Wednesday</td><td>7:06 a.m.</td><td>7:53 p.m.</td><td>12:16 a.m.</td><td>9:51 a.m.</td></tr> <tr><td>Thursday</td><td>7:04 a.m.</td><td>7:54 p.m.</td><td>12:16 a.m.</td><td>10:31 a.m.</td></tr> <tr><td>Friday</td><td>7:03 a.m.</td><td>7:55 p.m.</td><td>1:11 a.m.</td><td>11:14 a.m.</td></tr> <tr><td>Saturday</td><td>7:01 a.m.</td><td>7:56 p.m.</td><td>2:02 a.m.</td><td>12:00 p.m.</td></tr> <tr><td>Sunday</td><td>7:00 a.m.</td><td>7:57 p.m.</td><td>2:50 a.m.</td><td>12:51 p.m.</td></tr> <tr><td>Monday</td><td>6:58 a.m.</td><td>7:58 p.m.</td><td>3:33 a.m.</td><td>1:44 p.m.</td></tr> <tr><td>Tuesday</td><td>6:57 a.m.</td><td>7:59 p.m.</td><td>4:12 a.m.</td><td>2:40 p.m.</td></tr> </tbody> </table> | | | | Day | Sunrise | Sunset | Moonrise | Moonset | Wednesday | 7:06 a.m. | 7:53 p.m. | 12:16 a.m. | 9:51 a.m. | Thursday | 7:04 a.m. | 7:54 p.m. | 12:16 a.m. | 10:31 a.m. | Friday | 7:03 a.m. | 7:55 p.m. | 1:11 a.m. | 11:14 a.m. | Saturday | 7:01 a.m. | 7:56 p.m. | 2:02 a.m. | 12:00 p.m. | Sunday | 7:00 a.m. | 7:57 p.m. | 2:50 a.m. | 12:51 p.m. | Monday | 6:58 a.m. | 7:58 p.m. | 3:33 a.m. | 1:44 p.m. | Tuesday | 6:57 a.m. | 7:59 p.m. | 4:12 a.m. | 2:40 p.m. |
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| Sunday | 7:00 a.m. | 7:57 p.m. | 2:50 a.m. | 12:51 p.m. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Local UV Index 0-2: Low, 3-5: Moderate, 6-7: High, 8-10: Very High, 11+: Extreme Exposure | Weather History April 4, 1989 - Thunderstorms produced severe weather from the Lower Mississippi Valley to the southern Appalachians. The thunderstorms spawned 17 tornadoes, including one that caused two million dollars in damage at Baldwin, Ala. | Growing Degree Days <table border="1"> <thead> <tr> <th>Date</th> <th>Degree Days</th> <th>Date</th> <th>Degree Days</th> </tr> </thead> <tbody> <tr><td>3/23</td><td>11</td><td>3/27</td><td>0</td></tr> <tr><td>3/24</td><td>0</td><td>3/28</td><td>0</td></tr> <tr><td>3/25</td><td>0</td><td>3/29</td><td>0</td></tr> <tr><td>3/26</td><td>0</td><td></td><td></td></tr> </tbody> </table> | Date | Degree Days | Date | Degree Days | 3/23 | 11 | 3/27 | 0 | 3/24 | 0 | 3/28 | 0 | 3/25 | 0 | 3/29 | 0 | 3/26 | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| Date | Degree Days | Date | Degree Days | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/23 | 11 | 3/27 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/24 | 0 | 3/28 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/25 | 0 | 3/29 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/26 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

PERSONAL PROPERTY AUCTION

SATURDAY, APRIL 14, 2018 — 9:00 AM

AUCTION LOCATION: 2730 Sage Road — CHAPMAN, KANSAS

TRACTOR
M-M KTA tractor, S#306577, engine is free.

COLLECTIBLES
JD horse drawn wagon tongue; horse drawn wood spike tooth harrow; cast iron The Chamberlin blue rock thrower; cast iron water fountain; 2 sets iron bench legs; 2 ornate grocery scales; service station drive bell; JD military caisson, needs work; WWII yellow signal light; Cessna Aviation Lamp Cabinet; practice aerial bombs, no fins; metal Keen Kutter signs; Keen Kutter metal square; Swift's Jewel shortening can, 48 lbs; wood crates including: wooden US cartridge crate, .22 long rifle (1944); several other cartridge crates; Ridenour-Banks Grocery Co.; many other ad crates; 3 wind generator tails & props w/1 stand; metal Luminous Neon Inc. sign; Galesburg Pottery Co. 6 gal. crock; cardboard cutout of Cybill Shepherd, approx. 5' tall; child's library table; Ford wrenches; skeleton wrenches; hand

crank whet stone; harness claps; Mediam Co. lg press on stand w/lady's face; bob sled; 2 man saw; child's lawn chair; large wooden gear; lead newspaper type bar; wood washing machine tub; many embossed bottles; steel spoke wheel front & rear axle; 1916 cast kettles w/spout & lid; **4 to 5 trailers of collectibles yet to be unpacked!**

EQUIPMENT
Walker Grass handling system mower, 38" cut, 20 hp, w/bagger; 8'x20" tandem axle bumper hitch trailer; 2 wheel home built trailer, 5 1/2'x8'; heavy duty ATV/skid-steer tandem axle trailer, 10'6"x65".

SELLER: DEWAIN KRINHOP

AUCTIONEER'S NOTES: This is only a partial listing of the things that are to be liquidated. **For pictures & complete listing go to kansasauctions.net/reynolds** Mr. Krinhop has been a collector for many years.

REYNOLDS AUCTION SERVICE
ABILENE & CLAY CENTER
RANDY REYNOLDS: 785.263.5627
landmanrj@gmail.com

TERMS & CONDITIONS: Cash or personal check with proper ID. All items must be paid for before removal. Statements made day of auction take precedence over printed material.

Independent Cashier: Diane Lykins

AgToons by Michele Johnson



PERSONAL PROPERTY AUCTION

SATURDAY, APRIL 7, 2018 — 10:00 AM

2323 N. JACKSON — JUNCTION CITY, KS 66441

FURNITURE & APPLIANCES: Brown elect lift chair, 3 mauve chairs, end tables, twin trundle beds, one twin bed, full size bed, dresser, 2-4 drawer chests, 6 drawer dresser w/mirror, jewelry cabinet, bookshelf, 3 drawer bookcase, night stands, brass tables, desk & chair, patio table w/chairs & umbrella. **COINS (selling at 10) GLASSWARE & COLLECTIBLES:** Morgan Dollars, Quarters, Dimes, Mint Sets, Indian Head Pennies, Bags of Pennies & Penny Books, Large Cents, Foreign Coins, Corningware, Pyrex, Butterfly dishes, glass flower pots, Elephant collection, costume jewelry, Heart Shape receivers, crystal candle holders & lots of candles, Mikasa crystal bowls & plates, sev. mirrors. **MISC.:** Painting easel & canvas, Dell Laptop Computer, 24" flat screen TV, lots of table lamps & others, picture frames, rugs, exercise bike, folding tables, card tables, seasonal decor, lots of books, cookbooks, children's books, lots of pictures, 78LP records, blender. Lots of items to be unpacked. **MANY MORE ITEMS TOO NUMEROUS TO MENTION.**

LAVERNE L. BAKER ESTATE & OTHERS

Terms: Cash, Check or Credit Card. NRFA. Lunch by Chuck Wagon

785-672-2266

JAY E. BROWN, Auctioneer,

785-223-7555

GREG HALLGREN, 785-499-5376

E-mail: jbrown@ksbroadband.net

KSALLink.com • KansasAuctions.net



Sell At St. Marys

Sell
Or Buy

Cattle

By
Auction

STARTING TIME
10:30 AM

Tuesdays

| | | | | | | | |
|---|--------------|----------------------|---------------|--|--------------|--------------|------------------|
| We sold 2250 cattle March 27. Steer and heifer calves were in good demand at steady prices. Feeder steers and heifers sold steady to \$3.00 lower. Cows and bulls were steady. | | | | | | | |
| STEER & BULL CALVES | | 19 blk str | 591 @ 176.00 | 42 blk/bwf hfrs | | 505 @ 170.00 | 31 blk/char hfrs |
| 4 blk str | 436 @ 205.00 | 55 blk/bwf str | 642 @ 167.00 | 5 blk/bwf hfrs | 419 @ 166.00 | 419 @ 166.00 | 693 @ 125.25 |
| 4 blk bulls | 350 @ 200.00 | 4 blk/bwf str | 551 @ 165.00 | 7 blk hfrs | 429 @ 166.00 | 500 @ 165.00 | 768 @ 124.00 |
| 2 blk/red str | 335 @ 198.00 | 7 blk/char str | 555 @ 165.00 | 26 blk hfrs | 504 @ 165.00 | 504 @ 165.00 | 739 @ 123.00 |
| 4 blk str | 390 @ 198.00 | 3 blk str | 580 @ 160.00 | 3 blk/bwf hfrs | 495 @ 163.00 | 509 @ 163.00 | 791 @ 120.00 |
| 9 blk/bwf str | 473 @ 198.00 | 8 blk str | 643 @ 160.00 | 19 blk hfrs | 509 @ 163.00 | 416 @ 161.00 | 866 @ 118.25 |
| 2 blk str | 368 @ 197.00 | 63 blk str | 655 @ 158.75 | 5 blk hfrs | 416 @ 161.00 | 416 @ 161.00 | 997 @ 110.00 |
| 4 blk str | 408 @ 197.00 | 52 mix str | 667 @ 157.00 | 4 blk/bwf hfrs | 486 @ 160.00 | 486 @ 160.00 | 1112 @ 107.50 |
| 3 blk str | 303 @ 196.00 | 53 blk/bwf str | 763 @ 153.00 | 10 blk hfrs | 512 @ 160.00 | 512 @ 160.00 | |
| 11 blk/bwf str | 431 @ 195.00 | 6 blk/bwf str | 666 @ 150.00 | 2 blk hfrs | 533 @ 158.00 | 533 @ 158.00 | |
| 3 blk str | 318 @ 194.00 | 186 blk/bwf str | 768 @ 149.10 | 2 wf hfrs | 503 @ 157.00 | 503 @ 157.00 | |
| 16 blk str | 482 @ 190.00 | 19 blk/char str | 788 @ 140.00 | 3 blk hfrs | 512 @ 156.00 | 512 @ 156.00 | |
| 4 blk/bwf str | 515 @ 190.00 | 14 blk/char str | 798 @ 138.00 | 4 blk/bwf hfrs | 543 @ 156.00 | 543 @ 156.00 | |
| 10 blk/bwf str | 452 @ 189.00 | 93 blk/bwf str | 873 @ 133.50 | 5 blk/bwf hfrs | 521 @ 155.50 | 521 @ 155.50 | |
| 6 x-bred str | 448 @ 188.00 | 65 blk/char str | 887 @ 130.85 | 18 blk hfrs | 519 @ 155.00 | 519 @ 155.00 | |
| 26 blk str | 482 @ 184.00 | 61 blk/bwf str | 907 @ 127.75 | 5 blk/sim hfrs | 524 @ 153.00 | 524 @ 153.00 | |
| 3 blk bulls | 450 @ 178.00 | 60 mix str | 877 @ 126.75 | 3 blk hfrs | 505 @ 150.00 | 505 @ 150.00 | |
| 3 blk str | 463 @ 176.00 | 63 mix str | 923 @ 122.50 | STOCKER & FEEDER HEIFERS | | | |
| 8 blk/bwf str | 492 @ 176.00 | 59 blk/bwf str | 972 @ 120.25 | 13 blk hfrs | 568 @ 153.00 | 568 @ 153.00 | |
| 3 wf str | 388 @ 175.00 | 10 blk str | 951 @ 120.00 | 6 blk hfrs | 589 @ 149.50 | 589 @ 149.50 | |
| 6 blk str | 530 @ 175.00 | 49 mix str | 1056 @ 113.00 | 9 blk hfrs | 587 @ 149.00 | 587 @ 149.00 | |
| 2 x-bred str/bulls | 435 @ 174.00 | 11 blk str | 1108 @ 108.00 | 58 blk/bwf hfrs | 626 @ 148.50 | 626 @ 148.50 | |
| 4 wf str | 426 @ 171.00 | HEIFER CALVES | | 9 red hfrs | 606 @ 142.00 | 606 @ 142.00 | |
| 3 blk bulls | 564 @ 170.00 | 4 blk hfrs | 351 @ 187.00 | 3 wf hfrs | 602 @ 141.00 | 602 @ 141.00 | |
| 2 blk bulls | 468 @ 167.00 | 10 blk hfrs | 372 @ 183.00 | 23 blk/bwf hfrs | 698 @ 133.50 | 698 @ 133.50 | |
| 8 blk/bwf bulls | 521 @ 167.00 | 8 blk hfrs | 396 @ 179.00 | 51 blk/bwf hfrs | 697 @ 132.50 | 697 @ 132.50 | |
| STOCKER & FEEDER STEERS | | 2 blk hfrs | 410 @ 177.00 | 4 brang hfrs | 626 @ 130.50 | 626 @ 130.50 | |
| 16 blk/bwf str | 556 @ 195.50 | 2 blk hfrs | 353 @ 175.00 | WATCH OUR AUCTIONS LIVE ON DVAuctions.com | | | |
| 62 blk/bwf str | 610 @ 182.00 | 4 blk hfrs | 370 @ 170.00 | | | | |

| BRED FEMALES & PAIRS | | BULLS | |
|----------------------|-----------|-------------|--------------|
| 3 blk cows/cvs | @ 1385.00 | 1 char bull | 1180 @ 94.00 |
| 9 blk cows | @ 1310.00 | 1 blk bull | 1990 @ 89.00 |
| 1 blk cow | @ 1260.00 | 1 blk bull | 2210 @ 86.50 |
| 1 blk cow | @ 1185.00 | 1 blk bull | 2395 @ 84.50 |
| 2 blk cows | @ 1000.00 | 1 blk bull | 1575 @ 83.50 |
| 1 blk cow | @ 985.00 | 1 blk bull | 1820 @ 82.50 |
| 1 blk cow | @ 950.00 | 1 blk bull | 1155 @ 80.00 |

CONSIGNMENTS FOR APRIL 3:

- 30 blk steers & heifers, 300-400 lbs., vaccinated
- 60 blk str & hfrs, 450-550 lbs., weaned, vacc.
- 64 black heifers, 725-750 lbs.
- 68 black Charolais heifers, 700-725 lbs.
- 62 black Charolais steers, 875-900 lbs.
- 60 black Charolais steers, 900-925 lbs.
- 61 black crossbred steers, 925-950 lbs.

CONSIGNMENTS FOR APRIL 10:

- 5 Angus steers, 500-600 lbs., weaned, vaccinated, Angus source
- 140 black heifers, 750-775 lbs., Northern origin

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

FOR INFORMATION OR ESTIMATES:

REZAC BARN ST. MARYS, 785-437-2785

DENNIS REZAC ST. MARYS, 785-437-6349

DENNIS' CELL PHONE 785-456-4187

KENNETH REZAC ST. MARYS 785-458-9071

LELAND BAILEY TOPEKA, 785-286-1107

LYNN REZAC ST. MARYS, 785-456-4943

REX ARB MELVERN, 785-224-6765

Livestock Commission
Company, Inc.

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

Website: www.rezaclivestock.com

AUCTIONEERS: DENNIS REZAC & REX ARB



St. Marys, Ks.