GRASS&GRAIN

AGRICULTURE'S LOCAL NEWSPAPER

Published by AG PRESS

68th Year

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No. 16

June 21, 2022

\$1.00



Simon named Rookie of the Year at World **Livestock Auctioneer Championship**

By Donna Sullivan, Editor

Raised on a cow-calf operation in Butler County, Barrett Simon grew up going to bull sales and listening to the chant of the auctioneers. He attended **Butler County Community** College and Kansas State University, competing on the livestock judging team at both. His first job out of college was in north central Kansas, where he got to know the owners of the sale barn in Mankato and thought that auctioneering was something he would like to do. He put in some time learning from other auctioneers and practicing. "I had two or three guys that I really liked listening to," he related. "I never really listened to the radio, just listened to them over and over." He describes his chant as a hybrid of those auctioneers, with new things he hears continuing to be incorporated. He got his first



Barrett Simon, who calls for bids at El Dorado Livestock and Sundgren Realty and Auction, was recently named Rookie of the Year at the World Livestock Auctioneer Championship. Photo by Next Level Images

chance to call for bids at a consignment sale about eighteen months ago and has been doing it ever since. He sells at El Dorado Livestock every week and also works for Sundgren Realty and Auction in El Dorado. He also works a lot of purebred sales in the spring and fall. "Everything I do now hinges around an auction of some sort," he said. Prior to becoming an auctioneer he worked as a commercial marketing specialist for Red Angus Association of America, a position that also had him attending many sales.

• Cont. on page 3

Ag community mourns death of Baxter Black

By Donna Sullivan, Editor The farming and ranch-

ing family lost a beloved member last week when news was received of the death of renowned cowboy poet, author and television and radio personality, Baxter Black. He was 77.

Black, who began his career as a large animal vetin the early '80s. He left his Western Stock Show. veterinary practice in 1982 and added Cowboy Poet to his list of accomplishments,

as well as television host with the program Baxter Black and Friends on public TV. He also had a syndicated radio program and segments on RFD-TV and the Cowboy Channel. He had more than 30 books to his credit in genres ranging from poetry to fiction to a graphic novel, with even a couple of children's books sprinkled in the mix. He sold more than two million books, CDs and DVDs.

Those who had the opportunity to meet Baxter Black in person quickly learned that those kind eyes underneath his cowboy hat and that slow western drawl were as genuine and steadfast as a mountain sunset. The ornery grin beneath his signature mustache let you know you'd found a friend. Agriculture had no stronger ally and no better ambassador.

In late 2021, Black's wife Cindi Lou announced he erinarian in 1969, became Black is shown at his would be retiring due to una popular public speaker booth at the National specified health problems. While his voice may now Courtesy photo be silenced, save for the archived recordings, his mem-

ory lives on and agriculture is stronger and better understood by the masses because of his efforts.

In Black's own words: "Because farmers and ranchers choose to work directly with God, we get a closer look at life. We're not insulated from its precarious nature. In return we're exposed to the beautiful sunrise, the smell of rain, the quiet snow and satisfaction of saving a life now and then."

Rest easy, Baxter. We'll see you on the

Storms pull the plug on 2022 Symphony of the Flint Hills

By Lucas Shivers

Due to sudden thunderstorms quickly blown into the area, the 2022 Symphony of the Flint Hills forced 7,000 participants to hustle home from a congested site after only the first half of the concert and festivities outside of Bazaar in Chase County on June 11.

In the rush, the milelong path with participants carrying chairs, bags and coolers bottlenecked to get through gates and over muddy streams. The parking areas and traffic took hours for everyone to safely evacuate the site due the storms carrying high winds and rain.

"Without a doubt, we're at the mercy of Mother Nature here in the Flint Hills," Gov. Laura Kelly said in her welcome speech. "There is truly nothing like this event anvwhere else in the entire world. So many worked tirelessly to organize this gathering. Every year, I don't think it can get better, but I'm proven wrong every single year."

Appropriately, the topic of focus for the 2022 event was "Weather of the Flint Hills." The event drew thousands from Kansas City, Wichita and surrounding areas out to the prairie to celebrate music, art and prairie ecology.

"The theme is weather and something I've learned is that you can't complain about precipitation when you get it, but I'm glad for sunny days," Julie White Hower, board chair from Council Grove,

The Joe and Mike Stout families provided the land at the site called Irma's Pasture with beautiful views in every direction,



Attendees of the Symphony of the Flint Hills were able to enjoy part of the concert before the threat of severe weather forced their evacuation.

even for watching the storms come in.

The 2019 event was planned for the same site, but a microburst of high wind knocked down tents the night before, forcing a full cancellation.

Premier Event

Prior to the hasty exit of the 2022 show, the pavilion of snow-white capped tents which were blown down in the storm offered art shows, food vendors and educational programs. Covered wagon rides, hiking areas, wildflower identification and gift shops were all available for local, regional and international guests to learn about the Flint Hills.

Gov. Kelly rallied the crowd before the 6:30 p.m. performance of the Kansas City Symphony, under the direction of conductor Jason Seber, who shared in his final performance.

"The Kansas City Symphony brings a world-class sound to complement this world-class location," Kelly said. "Last year, we only had a few sections with wind and percussion due to COVID, but we've got the whole shebang this vear."

The Kansas City Symphony played only the first half of the program with sections of Copland's variations on shaker melody from Appalachian Spring: Somewhere Over the Rainbow from the Wizard of Oz; and Tara's Theme from Gone with the Wind. The

crowd missed the traditional Home on the Range

at sunset. **Weather Focus**

Reflecting on the themes of the sky and song selections. Kelly noted the importance of weather for

"It's only fitting that the theme this year is weather," Kelly said. "While we can't control the weather, one thing we can control is our continued stewardship of this incredibly beautiful landscape."

She complimented the producers and agriculturalists who serve the area and state.

"The Flint Hills are not just breathtakingly beautiful, but we're surrounded by some of the highest quality pasture land on the planet," Kelly added. "They are expertly managed by a network of ranchers who know this land and care about it like no one else. We owe our deepest gratitude to these families who care for the land and feed the world. These farming and ranching families are vital to our state."

The family farms keep the spectacular Flint Hills growing.

"Families have done a superb job of preserving these grasslands for generations to come," Kelly said. "We can preserve Kansas's unique ecosystem which is vital to native wildlife, tourism, education and local ranching economies.

It's our most treasured natural resource "

Balancing the demands of renewable energy sites like wind, she noted the role of finding the right places for wind farms.

"We can meet and even exceed our natural resources," Kelly said. "It's not only a win-win; it's a

wind-win." **Symposium Topics**

Coinciding with the concert, the symposium beforehand shared key and relevant topics like the cycling patterns of weather in Kansas and the world; living with Mother Nature; and prairie burning is not optional - it's absolutely essential.

Nerding out with storm

chasers; myth or fact on ten weather folklore savings; and the 1951 floods were additional topics. The education series featured multiple pavilions with keynote speakers.

One presenter was Jim Levitt, director of the International Land Conservation Network at Yale University. He focuses on innovations in the field of land and biodiversity conservation that are characterized by novelty and creativity in conception.

"I've been fascinated by the presentations about soil, fire and agriculture," Levitt said. "I've learned about protecting biodiversity and weather, along with so much more."

Levitt has written and edited multiple articles and books on land and biodiversity conservation. He has lectured widely on the topic in venues ranging from Santiago, Chile, to Stockholm, Sweden.

"Some of the most inventive practitioners in the world - I mean that because I'm in China, Kenya and Chile – live right here in Chase County, Kansas," Levitt said.

His presentation centered on Site Renewables Right maps to help identify where renewable energy like wind turbines can be developed in the central U.S. while still conserving important wildlife habitats and natural areas at the same time.

"You've got to have all these insects flying around. You've got to have renewables. You've got to have agriculture," Levitt said. "Each of these and more are so important. I don't have to tell you that. I mean, no food; no peo-

To help accelerate the deployment of renewable energy in a way that helps people and nature thrive, the Site Renewables Right interactive online maps synthesize more than 100 layers of engineering, land-use and wildlife data.

These tools and others provide a way for communities to engage in the right conversations to avoid project delays and impacts to wildlife and natural areas.

"It is true that in this age when we see the weather change so fast that it'll take everyone working hard in every sector to keep this planet a good place to live hundreds of years from now for our great-great grandchildren. It'll take absolutely everyone," Levitt said.



Mike Holder gives his presentation, "Prairie Burning is Not Optional - It's Absolutely Essential," during the Symphony of the Flint Hills. Photos by Lucas Shivers

By Glenn Brunkow. **Pottawatomie County** farmer and rancher

How many old westerns have we seen the hero crawling across the desert, desperate to find a drink of water? He turns his canteen upside down and only sand runs out. Or the cattle baron uses unscrupulous methods to gain the water rights of the small ranches.

Water has been the source of conflict since the dawn of mankind. It is the one thing that sustains life, the one thing without which we can't live. That is one absolute that we cannot change, and conflict over water will only become more serious in the future.

Water is absolutely critical to those of us in agriculture. It is necessary

Fields-of-C

(NCGA) Fields-of-Corn.

com photo contest is now

open and accepting en-

tries for the 2022 contest.

Since the beginning of

the contest in 2014, nearly

3,000 pictures have been

submitted across the var-

ious categories. This year

a new category, Farm Ba-

'Each year, we evalu-

bies, has been added.

Growers

The National Corn

Association

for our crops and livestock. I am not telling you anything you do not know. However, we need to have a serious discussion about water and water rights.

Kansas Farm Bureau's (KFB) water policy has grown over the years, but it is something we need to take a deep dive into. Maybe the policy we have is good enough, but I suspect we need to make some changes. Those changes might be small tweaks, or they might be major overhauls. It is up to you, the grassroots Farm Bureau member

That is why we are hosting a series of meetings around the state, and I am imploring you to attend one and add your opinion to the process. This may be the biggest issue we have

photographers can enter,

and farm babies was a

natural addition for this

year," said NCGA graphic

communications manager

Beth Musgrove. "Our win-

ners last year knocked it

out of the park, and I can't

wait to see what gets en-

tered this year. Other pop-

ular categories include

growing field corn and the

farm family lifestyle, just

to name a few.'

ever faced and one that will shape agriculture in Kansas for a long time. If we are not at the table, decisions will be made without our input that could have catastrophic consequences.

I don't know how to make this any clearer or any more urgent. There are parties involved are pulling from every direction: municipal, agricultural and industry. We must make sure any policy adopted allows us to continue to produce food and

KFB will host a series of two-hour moderated discussions around the state to gather feedback on possible policy changes. All meeting will begin at 8:30 a.m. and are scheduled for the following locations:

- June 28, Manhattan
- June 29, Hoxie • July 6, Hutchinson
- July 7, Dodge City • July 14, Burlington
- Participants are encouraged to register at

www.kfb.org/advocacy. We know your time is

ner. The picture was taken

via drone by Todd Wachtel

of Illinois. The most pop-

ular entry was from April

Anthony of Ohio for "Fire

in the sky!!" in the equip-

will be awarded, with the

single, most popular photo

with Facebook "likes" re-

ceiving a \$500 prize and

First (\$300), Second (\$200)

and Third (\$100) prizes

A total of 26 cash prizes

ment category.

an easy time of year to get away, but we must get moving on this now, so we have policy ready to be voted on at KFB's annual meeting in December.

I cannot emphasize enough how much we need everyone to participate. I would also ask that you do some research and education and become acquainted with water policy from all across the state and not just your own area. Our water issues are many and varied and we must produce a unified policy that will best represent our varied needs. Again, I cannot say strongly enough how important this issue is or how much your ideas and opinions are needed. Please plan to attend one of these meetings

"Insight" is a weekly column published by Kansas Farm Bureau, the state's largest farm organization whose mission is to strengthen agriculture and the lives of Kansans through advocacy, education and service.

orn photo contest officially open will select a single Grand Prize winner to be award-

> Fields-of-Corn.com launched in 2014 to help tell the story of farming field corn in America. You can visit Fields-of-Corn today to enter your best farm photos and vote for your favorite photos. The minimum width in pixels required is 3000 for photo submissions.

Open to all, entries will be accepted through November 30 and will be available to accumulate Facebook "likes" through December 31. Winners will be announced in January

precious and this is not KARL celebrates graduates, welcomes newest class

A program that develops leaders for agriculture, business and rural communities recently celebrated its newest graduates at the same time it announced the next class of participants.

Jill Zimmerman, president of the Kansas Agricultural and Rural Leadership program, said 27 individuals of Class XV celebrated the completion of their advanced leadership development experience during the inaugural KARL Big Event June 4 in Manhattan.

Class XVI, announced the same day, includes 30 Kansans who will start the two-year experience later this year.

"KARL identifies, prepares, and connects aspiring leaders to positively impact Kansas agriculture and rural communities, and is part of the International Association of Program for Agriculture Leadership," Zimmerman said. "KARL grows leaders who make a difference and go on to lead in agriculture, their businesses, communities and families."

Since it was first delivered in 1989, more than 450 men and women have participated in KARL and are leaders and active volunteers in the agriculture industry and rural commu-

This is the first time KARL has had a combined event to celebrate the graduate fellows and announce the new class associates. Event speakers included American Countryside producer Andrew McCrea and Senator Jerry Moran.

'On behalf of the board and all alumni of KARL, we offer our sincere congratulations to the Class XV Fellows for their accomplishment and we welcome KARL Class XVI Associates into the program," said Doug Hofbauer, board chairman of the KARL program. "We look forward to their future work as leaders who make a difference on behalf of agriculture and rural Kansas."

Each class experiences a two-vear curriculum of 52 seminar days across the state of Kansas; a national study tour to Washington, D.C. and to the Gettysburg Leadership Experience at the historic battleground; a domestic study tour; and an international study tour.

Zimmerman said that members of Class XVI will travel to Spain for their international study tour.

The list of KARL Class XV Fellows (graduates). in alphabetical order by last name, includes: Kim Baldwin, McPherson; J.J. Bebb, Mound Valley; Leland Brown, Lenexa; Allison Burenheide, Kansas City; Darci Cain, Ellis; Stewart Cauble, Liberal: Amy Doane, Downs; Jessica Ebert, Tescott; Karly Frederick, Sterling; Roy Frey, Sabetha; Sean Gatewood, Topeka; Kayla Jarvis, Phillipsburg; Justin Kastner, Manhattan; Leigh Maurath, Oakley; Ann Kyler Millershaski, Lakin; Jesse Muller, Liberty; Jackie Mundt, Preston; Andrew Ochampaugh, Russell; Garrett Reiss, Saint George; Kendra Riley, Dexter; J.R. Robl, Lenexa; Clay Schemm, Sharon Springs: Anthony Seiler, Wichita; Bob Tempel, Garden City; Debra Teufel, Hutchinson; Shawn Thiele, Manhattan; Beth Weibert, Abilene

The list of KARL Class XVI associates includes: Luke Amend, Whitewater; Ashley Beying; Jamie Boggs, Buhler; Carl Clawson, Plains; Andrea Dietel, Madison; Greg Doering, Manhattan; Ryan Engle, Madison; Travis Graber, Haven; Jacob Harshberger, Dodge City; Sara Hayden, Great Bend; Sarah Henry, Randolph; Megan Hobbs, Newton; Wendy Hughes, Ellinwood; Jeremy Johnson. Pittsburg: Andrea Krauss, Russell; Danielle Kaminski, Hays; Kevin Logan, Hesston; Marsh, Manhattan; Iryna McDonald, Hays; Derick McGhee, Lenexa; Nathan Miller, Benton; Christa Milton, St. John: Lindsey Ott. Overland Park: Mark Palen, Beloit; Nicholas Peters, Goessel; Regan Reif, Great Bend; Jennifer Smith, Lecompton; Eli Svaty, Liberal; Kari West, Girard; Adam York, Manhattan

about KARL, call Zimmerman at 785-532-6300, email karl@ksu.edu or visit the KARL website at http:// karlprogram.com.

For more information



This past week, we lost an iconic character in agriculture, Baxter Black. In the hours and days following the news, tributes poured in Baxter truly touched many lives, probably everyone who read his column, books, poems, saw him in person or listened over the radio. He had the rare ability to relate to each and every one of us on a personal level. Everyone has a Baxter Black story of how he touched their lives or a time when they spent time with him. I don't recall ever seeing that kind of tribute for anyone else on the scale we saw the past couple of weeks.

I am the same. I owe this column directly to him - growing up and waiting each week to read his column, performing his poems for 4-H Day, and later writing because he inspired me too. Honestly, Tatum would have been Baxter if she had been a boy, which is the kind of impact he had on me. The couple of times I met him in person, he was a gracious, kind man who patiently listened to the bumbling, ramblings of a superfan with a desire to be a writer. Like everyone else I have my favorite Baxter story but mine is vastly different with a lifetime impact.

Twenty-seven years ago, with a couple of months added on, Baxter performed in Hoxie and that performance changed my life. At the time I was the Extension ag agent in Wallace County and very much single. The sport in the courthouse was to set me up on blind dates and I was growing weary of them. It just so happened that the County Treasurer had a daughter who was getting married and one of her bridesmaids was single. Cathy showed me a picture of a beautiful girl and like any red-blooded guy, I was instantly in.

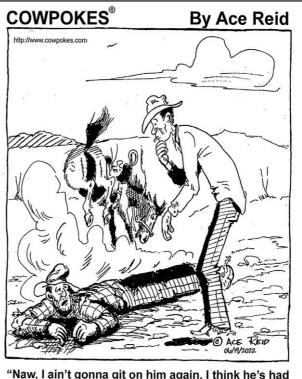
However, I had been on enough of these blind dates to know it was going nowhere, especially since this girl was in south central Kansas, more than four hours away. I had also tried long-distance relationships and I wasn't in the mood for that either. But the idea of an evening with a pretty girl was appealing, so I took the bait. Then came the question of what was I going to do with this girl that evening. It just so happened that it was the week I had the Extension spot on the local radio station in Goodland and they were a sponsor of the Baxter Black performance in Hoxie. The program host asked a trivia question about Baxter and being a Baxter Black groupie, I knew the answer.

I knew the answer but not the phone number of the radio station and I had to listen to wrong answers for the next 30 minutes as I drove north. Just as I pulled into the parking lot someone else stumbled on the right answer. I gave the host enough grief that he gave me a pair of tickets just to shut me up. The answer to my dilemma was handed to me. I was going to spend an evening with a pretty girl that I would never see again watching my all-time favorite entertainer. It might be one of the best blind dates yet. I wasn't sure if she liked Baxter Black, but I did and what did it matter, since I would never see her again anyway?

I called this Jennifer to tell her what my plans were, find out where I was picking her up at and coordinate all the other logistics. We had a nice chat, and I was intrigued but also, I knew that nothing could come out of this. She was too far away, and I just wasn't in the mood for any relationships. She, however, knew who Baxter was and seemed anxious enough to see him, which was a good sign. In the meantime, she did her homework and found out that I was not tall, handsome, or rich, all things that had been promised to her, and she did not back out.

That day I drove to Colby and picked Jennifer up at her friend's house; at that point I realized I had hit the jackpot of all blind dates. I really can't tell you much about the performance. I know these things for sure; the trip up and back was incredible, the performance was good, and Jennifer saw me at my geekiest fawning over Baxter at the meet-and-greet following his show. We came back to Colby and had a Coke at the Village Inn, and I returned her to her friend's house. To shorten the story, we were married six short months later and twenty-seven years and some change later it seems to have worked out fairly

I saw a lot of great Baxter Black stories in the past weeks, but I know without a doubt, no one else's story changes the course of their life any more dramatically than mine. Baxter was truly one of a kind and a genuine national treasure and someone like those of us in agriculture will never see again. He put our thoughts down on paper, gave us a voice, served as an ambassador to the non-ag world along the way and saved at least one lonely Extension agent from a life of solitude.



enough for one day.'



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The newsweekly for Kansas and southern

Nebraska, published each Tuesday at 1531 Yuma (Box 1009), Manhattan, KS by Ag Press, Inc. Periodicals postage paid at Manhattan, Kansas and additional offices. Postmaster send address changes to: Ag Press, Box 1009, Manhattan, KS 66505.

Subscription - \$80 for 2 years. \$43 for 1 year, plus applicable sales tax. Outside Kansas, \$53 for 1 year, \$99 for 2 years.

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Simon named Rookie of the Year at World Livestock Auctioneer Championship

Cont. from page 1

In early June Simon competed in the World Livestock Auctioneer Championship, where he was named Rookie of the

"I went in with no specific expectations," Simon stated. "I just wanted to make Josh and Macy at El Dorado Livestock proud and be able to say I did

the best I could whether I won or not." Out of a field of 31 very talented auctioneers, there were six or eight rookie contestants.

Other Kansas semi-finalists competing were Neil Bouray, Webber; Brandon Hamel, Natoma; Lynn Langvardt, Chapman and Andrew Sylvester, Wamego.

honor, Barrett believes it's important to not lose sight of the bigger pic-

While the contest is

exciting and winning an

"I do think one important thing to remember is that though the WLAC is a great way to highlight our industry and the Livestock Marketing Association Convention, ultimately it boils down to market owners, auctioneers and producers focusing on protecting and enhancing the livestock marketing industry," he emphasized. "Regardless of where attendees where from, there was a clear passion for the auction method of marketing and a sense of responsibility to our individual customer bases, as we play a vital role in generating revenue for their respective businesses."

Looking ahead, Simon says he isn't trying to forecast too far down the road or lay out a specific plan. "I hope it lasts a good long while, because I'm having a lot of fun doing it," he said. "I'm surrounded by a lot of good people in the

business, so I've made a lot of good relationships that I hold in high regard. My hope is to continue building those and creating new relationships. If I take care of the people that have taken care of me, God will see that it works out in the end. Whatever He has in store, that's the way it will be.'

McKalip nominated to serve as ag

President Biden has nominated USDA advisor Doug McKalip to serve as chief agricultural negotiator with the United States Trade Representative.

"This position is important to corn growers," said Brooke S. Appleton, vice president of public policy at the National Corn Growers Association. "We are very pleased to see this nomination in place and moving forward, and we look forward to working with Mr. McKalip on some of our key trade issues."

McKalip has worked on agricultural policy and trade for over 28 years. He most recently served as senior advisor to Secretary Vilsack. The position, which requires a Senate confirmation, is charged with conducting and overseeing international negotiations related to trade in agricultural products.

'NAWG applauds President Biden nominating Doug McKalip to this critical role, and we encourage the Senate Finance Committee to work quickly in moving forward this nomination," said National Association of Wheat Growers CEO Chandler Goule. "I know Doug very well from his decades of public service at the USDA, and he will be able to hit the ground running on day one. There are numerous challenges facing the United States when it comes to ag trade, but we are eager to see Doug's nomination move quickly so he may begin important work at USTR to advocate for U.S. wheat

'Trade is incredibly important to U.S. wheat producers, who export about half their production each year. That makes securing market access and the work of USTR critical," said U.S. Wheat Associates chairman Vince Peterson. "We welcome the nomination and look forward to him being confirmed and in place to advocate for agriculture at USTR."

The American Soybean Association welcomes the

work with Doug in his new role."

Another \$1 billion month for beef exports; pork exports remain below year ago level

U.S. beef exports maintained a remarkable pace in April, topping \$1 billion for the third time this year, according to data released by USDA and compiled by the U.S. Meat Export Federation (USMEF). April pork exports were well below the large totals posted a year ago, while lamb exports continued to trend

Record exports to Taiwan highlight huge month for beef exports

Beef exports totaled 124,408 metric tons (mt) in April, up 3% from a year ago and the fifth largest on record, while export value soared 33% to \$1.05 billion - second only to the record \$1.07 billion posted in March. April exports to Taiwan and the Philippines were record-large and exports increased to Japan, China/Hong Kong, Indonesia, the Middle East and the Caribbean. For January through April, beef exports increased 5% from a year ago to 478,260 mt, valued at \$4.05 billion (up 38%). For South Korea. the leading value destination for U.S. beef, export value already topped \$1 billion, increasing nearly

50% from a year ago. 'Global demand for U.S. beef continues to overcome enormous obstacles, from inflationary pressure logistical chamenges to the recent lockdowns in some of China's major metropolitan areas," said USMEF president and CEO Dan Halstrom. "Most encouraging is that even as beef exports climb to unprecedented levels in our largest Asian markets, demand is strengthening in other regions as well, fueled by a strong rebound in the foodservice sector."

Halstrom cautioned that April results did not capture the full impact of recent COVID-19 lockdowns in China, some of which continued through The pressure inflation imposes on consumers' discretionary income and the rising strength of the U.S. dollar versus some key trading partner currencies are also growing headwinds for U.S. red meat exports.

Pork exports regain momentum in Japan, set new record for Dominican Republic

April pork exports were 212.876 mt. down 21% from the large volume reported a year ago. Export value was \$600.6 million, down 20%. Exports to leading market Mexico remained strong in April and are running well ahead of last year's record pace. April exports also increased to Japan, Honduras and Colombia and exports to the Dominican Republic reached a new record. Through April, pork exports fell 20% from a year ago to 842,804 mt, valued

at \$2.31 billion (down 18%). "The sharp decline in China's demand for imported pork continues to weigh heavily on the yearover-year results for U.S. exports, and the COVID lockdowns dampened demand even further by limiting consumer spending and slowing activity in the wholesale market and the meat processing sector," Halstrom explained. "We do expect exports to China to regain some momentum in the fourth quarter of this year - certainly not back to the peak volumes of 2020, but improving over current levels. Meanwhile shipments to Mexico remain on a record pace and exports to Japan and several Latin American markets trended higher in April."

Rebound in Caribbean demand fuels strong April lamb exports

April exports of U.S. lamb increased 37% from a year ago to 1,493 mt, while export value soared 90% to \$2.56 million. Growth continues to be driven by large variety meat exports to top market Mexico and revitalized muscle cut demand from the Caribbean foodservice sector. January-April lamb exports increased 49% from a year ago to 6.512 mt, while value climbed 76% to just under \$10 million. Muscle cut exports increased 87% from a year ago to 668 mt, while export value more than doubled to \$4.3 million (up



Manhattan, KS 66502

Stephen Censky, ASA CEO, said, "U.S. agriculture faces numerous challenges on the global marketplace, and we are thrilled President Biden has nominated Doug McKalip to serve as Chief Agricultural Negotiator at USTR. Doug understands these challenges deeply from his years of service at USDA and in the White House, and ASA is glad to have that expertise added to the team at USTR. U.S. soybean growers are excited to





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Katrina Morgan, Americus, Wins This Week's Grass & Grain Recipe Contest

Winner Katrina Morgan, Americus: "These are a good on-the-go breakfast cookie or any time snack. Also gluten-free. I like to bag them in snack bags and have them ready in the refrigerator."

MONSTER COOKIES

1/4 cup margarine 1/2 cup peanut butter

1/3 cup sugar

1/2 cup brown sugar, packed

2 eggs

1/2 teaspoon vanilla

3/4 teaspoon baking soda

1 1/4 cups oatmeal

1/2 cup chocolate chips

Cream margarine, peanut butter and sugars; mix in eggs and vanilla. Stir in baking soda, oatmeal and chocolate chips. Spray or grease an 8 1/2-by-11 1/2-inch baking pan. Spread evenly in pan. Bake at 350 degrees for 12 to 14 minutes or until the middle is set.

Kimberly Edwards, Stilwlater, Oklahoma:

> FRUIT & CREAM DESSERT

2 cans chunky fruit cocktail, drained

2 bananas, sliced 1 teaspoon lemon juice 1/4 cup maraschino cher-

1 1/2 cups Cool Whip

3/4 cup sour cream In a bowl combine fruit cocktail, bananas, lemon juice and cherries. In another bowl combine the Cool Whip and sour cream. Refrigerate both bowls un-

til ready to serve. To serve

spoon fruit into individual serving bowls top with cream mixture.

Margaret Wetter, Norton: THREE-CHEESE NOODLE BAKE

2 cups uncooked noodles (4 ounces)

1 cup cottage cheese 3/4 cup shredded Cheddar

cheese 1/2 cup sour cream

1/3 cup chopped onion 3 tablespoons Parmesan cheese

1/2 teaspoon Worcestershire sauce 1/6 teaspoon salt

2 egg whites 1 egg

Preheat oven to 350 degrees. Spray an 8-by-8inch pan. Cook and drain noodles. Mix all ingredients with cooked noodles. Spread into the dish. Bake uncovered for 35 minutes until set and golden. Let stand 5 minutes and serve. Makes 4 servings.

Jackie Doud, Topeka: CHICKEN ALOHA 6-8 chicken breast halves

14-ounce bottle ketchup 1 can cream tomato soup 1 green pepper, chopped 1/4 cup brown sugar

1/3 cup vinegar 1 teaspoon dry mustard 8-ounce can pineapple

chunks with juice

Cooked rice Place chicken in a greased 9-by-13-inch baking dish. Combine all remaining ingredients except rice. Pour over chicken. Bake covered at 375 degrees for 1 hour. Uncover and bake 15 additional minutes. Serve over rice.

Linda Whiteman, May-

CROCK-POT POTATOES 32-ounce package frozen hash browns

1 can cream of chicken

1 can cream of mushroom soup 2 cups shredded Cheddar

For your Keep box, put

cheese 1 pint sour cream

1 stick oleo

1/4 cup chopped onion

hash browns. Combine all ingredients in crock-pot. Cook on low for 2 to 3 hours.

Millie Conger, Tecum-

ONE DISH MEAL 1 1/2 pounds ground beef

1 large onion, chopped 1 medium green pepper,

chopped

2 celery stalks, sliced 1 quart tomato juice

1 1/2 cups ketchup 1 1/4 cups uncooked maca-

roni

1 teaspoon chili powder 1/4 teaspoon garlic powder Salt & pepper taste

In a Dutch oven brown ground beef over medium-high heat. Add onion. green pepper and celery. Continue to cook until vegetables are crisp-tender. Drain excess fat. Add all remaining ingredients. Cover and simmer 2 hours or until the macaroni is tender and the liquid is absorbed.

NOTE: This is all prepared on top of stove.

Rose Edwards, Stillwater, Oklahoma: PEPPER SALAD

green pepper, thinly

sliced 1 sweet red pepper, thinly

sliced 1 pound fresh mushrooms,

sliced 3 tablespoons vinegar 1/4 cup vegetable oil

1/2 teaspoon salt Dash garlic powder, optional

Cutting The Clutter: Start With A Positive Attitude

With warm weather showing up, many people look at cleaning their homes. If you are tired of staring at a mess. now is a great time to take some steps to cut the clutter.

Start with a positive attitude with everyone in the home on the same page. Encourage all family members to be involved to clean as well as maintain the home. It shouldn't be on one person's shoulder to do all the work as that typically isn't sustainable.

If there is a lot to clean up and organize, set aside several days to do the work. Take baby steps. Don't over-

COUNTRYSIDE

whelm yourself to the point of giving up.

Use the box approach to sort items in the space. Label four boxes Keep, Store, Give Away/Sell, and Throw Away. Customize these boxes to your space. For example, if you have a lot of papers, you may also add a Recycle box.

Start at one point in the room. Move clockwise around the room sorting items into the boxes until vou return to vour start point. Once you have sorted everything into the boxes, pick one box to deal with at a time

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3. Send it to: Woman's Page Editor, Grass & Grain, Box 1009, Manhattan, KS 66505, OR e-mail at: auctions@agpress.com

all items back into their rightful home. If you are storing any items, make sure to properly label the box/ bin/tote so you know what is in storage. For example, "Monica's Winter Clothes." This can help save money,

so you don't purchase items that you already have in storage. For items in the Trash box, throw away or recycle things that are broken, torn

and stained. If you are no longer using the item and it still has life left in the Give Away/Sell box, decide what you will donate or sell. Take action so it doesn't get placed somewhere to be dealt with later.

Maintain that clutter-free home. Using the mantra. "Don't put it down, put it

away." can be helpful. Once you are down with something, take the initiative to put it back where it belongs instead of on the counter, couch, floor, etc. where it adds to the clutter. Consider having a household rule like only touching an item one time. For example, when you bring the mail inside, you immediately deal with it instead of setting it down.

For more tips and tricks on spring cleaning, check out the K-State Research and Extension publication titled "Cut the Clutter and Get Organized" online at https://bookstore.ksre.ksu. edu/pubs/MF2879.pdf or contact Monica Thaver, Family Resource Management Extension Agent, at 785-527-5084 or mthayer@ksu.edu

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In a bowl toss peppers and mushrooms. Combine vinegar, oil, salt, garlic powder and pepper and toss with vegetables. Cover and refrigerate until serving.

Kellee George, Shawnee:

FIVE INGREDIENT WHITE QUESO 1 pound pepper jack cheese

1/2 cup sour cream 8 ounces cream cheese 1 can ro-tel tomatoes with green chiles, drained 4 tablespoons milk

Cube pepper jack cheese and place in bottom of saucepan. Add all ingredients except milk. Place on low heat and stir often. Once cheese is melted add milk; stir and take off stove and serve.

NOTE: Can half the recipe.



I have never been a huge fan of birthdays; more specifically, my own birthday. I will celebrate anyone else's birthday with all the excitement in the world, but for some reason when it comes to my own, I tend to struggle finding that same level of excitement.

This year was a little bit of a mixture of emotions. We started out the celebration by going to Kansas City and eating at one of my favorite restaurants, J. Alexanders. Kyle spoiled me with anything and everything I could dream of from the menu, and we were able to sit back and enjoy each other's company

The rest of the weekend leading up to my actual birthday we were able to spend some time with my family and we had the opportunity to have the girls over to our house for the first time since I moved in. They had fun exploring and seeing where their Boo Boo was living now and before they left, Mika told me she liked this house better than the last one; the seal of approval I did not know I needed but did. They also brought Kyle and I our birthday gifts that they had shopped for (my favorite tradition); we got everything from dog toys (in case we get a puppy) to hair dye and we loved every minute of it.

actual hirthday Mystarted with the best cuddles in the world from my sweet ginger cat Max. Then it was work as usual before heading to my brother's house to eat lunch with his girls. When I walked in, they got super excited, instructed me to close my eyes and told me they had a surprise for me. When given permission to open my eyes, I was gifted a cake they made and decorated and they sang Happy Birthday to me. I loved every minute of it.

After work my mom met me in the parking lot to say hi and chat for a bit before I headed to kickboxing and eventually back to Topeka. Although my birthday had

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walk door

been everything I could ask for, somewhere along the drive back to Topeka, I realized what was missing.

No Longer Come

I had been waiting all day for the phone call that just was not going to come and that was a hard pill to swallow. Turning thirty-four was the first birthday without grandparents and specifically without Nanny and her early morning call to try to beat everyone else to the punch of saying happy birthday. Some days are easier than others, but it is in these little moments when my heart hurts the most. There is not a thing in this world that I would not have done to have heard her voice that day, but my only option left to really hear her is in my dreams or in voicemails and as much as I enjoy those, they just are different from having her here in person.

Kyle could tell I was in a funk when I got home and I could not find the words to tell him why, but he was patient, and he was kind and gave me the space he knew I needed to process all the things that were flying around in my mind. Nanny, nor my other grandparents were there physically, but I never doubt they are with me in spirit, and I keep reminding myself of that to make those hard moments a little bit easier. Overall, my birthday was everything I could ask for and I felt so very loved, it was just in those moments when I realized that things are forever changed and reminded me how much I miss some very important people.

Michele grew up in Junction City and graduated from Kansas State University. She worked in the restaurant management field for six years before deciding to switch careers and now works as an office manager for a company that manufactures oilfield products. Her passion for blogging and food can be followed on Instagram: boobs brains and baking.

If you would like to contact Michele with comments please email mcarlyon88@ amail.com

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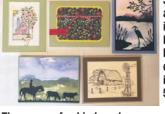
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Perfect Timing: June Is National Fresh Fruit And Vegetable Month

Kaitlin Moore, Nutrition, Food Safety, and Health Agent, River Valley **Extension District**

With the coming of June, we celebrate National Fresh Fruit and Vegetable Month. It's perfect timing as the growing season is in full swing and there is an abundance of fresh produce available locally. The goal of National Fresh Fruit and Vegetable Month is to increase the daily consumption of fresh produce.

Fruit and vegetables provide a list of valuable nutrients your body needs:

Calcium is essential for healthy bones and teeth. It is also needed for the normal functioning of muscles, nerves, and some

Diets rich in dietary fiber have been shown to have several beneficial effects, including decreased risk of coronary heart dis-

Healthful diets with adequate folate may reduce a woman's risk of having a child with a brain or spinal cord defect.

Iron is needed for healthy blood and the normal functioning of all

Magnesium is necessary for healthy bones and is involved with more than 300 enzymes in your body! Inadequate levels may result in muscle cramps and high blood pressure.

Diets rich in potassium may help to maintain healthy blood pressure.

Vitamin A keeps eyes and skin healthy and helps protect against infections.

Vitamin C helps heal cuts and wounds and keeps teeth and gums healthy.

Thankfully, adding more fruit and vegetables to your diet is easy right now with all the fresh selection at your local supermarket, roadside stand, or farmer's market, here are some ideas:

Bake peaches for a sweet snack. Slice in half, drizzle on some honey and sprinkle with ginger and

Boil diced or crushed tomatoes in a vegetable or chicken broth for the base of a homemade tomato soup! Add fresh herbs and spices to make your own unique recipe.

Stir-fry onions, peppers, zucchini, corn and jicama. Throw in some red or black beans. Season with your favorite salsa to give it a Southwestern flair. Serve over rice.

Sauté green and yellow summer squash with onion and garlic Season with salt and pepper, and sprinkle with Parmesan cheese. For a different twist, add chopped tomato and basil.

Roast Brussels sprouts drizzled lightly with olive oil, and sprinkled with

Grill corn on the cob. Peel and coat in a mix of seasonings such as oregano, pepper, onion and chili powders and salt with a touch of butter to help it stick. Wrap in aluminum foil and grill until tender.

Grill pineapple, peaches or mango. Top with a dollop of low-fat ice cream, frozen yogurt or sherbet.

Microwave any of your

favorite chopped veggies in a bowl with an egg or two for a quick, nutritious breakfast.

Microwave spaghetti squash by cutting in half lengthwise and putting face down in a dish with water. Scoop out squash and serve like spaghetti with tomato sauce and/or Parmesan cheese.

Produce for Better Health Foundation (PBH) is the only national 501(c)3 non-profit organization whose mission is to achieve increased daily consumption of fruits and vegetables for better health. PBH offers many educational resources including webinars, informative guides on the benefits of fruits and vegetables and how to incorporate more of them into one's diet, recipes. and a database where one can research nutrition and storage information for a variety of fruits and vegetables.

The information presented in this article was sourced from their website, fruitsandveggies.org.

Sources: https://fruitsandveggies.org/stories/ its-june-and-fresh-rules/, https://fruits and veggies.org/stories/key-nutrients-that-protect/, https:// fruitsandveggies.org/stories/ top-10-ways-to-cook-almostanuthina/

Questions about increasing one's fruit and vegetable intake may be directed to the River Valley Extension District's Nutrition, Food Safety and Health agent, Kaitlin Moore at 785-243-8185 or kaitlinmoore@ksu.edu

PAGEI By Kelsey **Pagel**

Pick Up Your Eggs

Shortly after we were married, I decided we needed chickens. Neither of us had ever been around chickens. Why I thought we needed them. I cannot tell you at this point. The first step in acquiring any farm-related purchase for any good farmer: search Craigslist and Facebook. After finding a good deal. Matt went after the portable trailer, complete with chickens, feeder, waterer, etc. Things we have learned since that initial purchase: we don't know anything about chickens and Matt isn't interested in learning more.

We've had them for several years now. Chickens just have this uncanny ability to want to die! Matt isn't a dog person. I got a puppy shortly after we were married. She got ran over and I swore I'd never have another dog. When chickens started disappearing, I suggested getting a LGD. Matt wasn't thrilled with Abilene, my first puppy, coming inside shedding or riding around with me in the pickups. When I suggested a LGD, I prefaced it with the dog would have to be outside and home because its job would be to guard the chickens. Not getting a hard no, I started searching for

the right dog. I stumbled upon a fouryear-old Great Pyrenees at a neighbor of my parents. They were just looking to downsize and give him away to a free home. A free dog, you can't turn that down! His story, allegedly: he was born on their farm, went to a friends for a few years, then they moved and he came back to them. He was supposed to be Great Pyrenees, Anatolian Shepherd and Akbash. He wasn't neutered when we got him so right away there was the expense of that. Also, the shot record was a little sketchy so we got those up to date as well. So our free dog turned expensive pretty quickly.

I did a little bit of research and asked my cousin and her husband who train dogs. When I brought him home, I walked him around the perimeter of where I wanted him to stay. I introduced him to the chickens, showed him his food, water and bed and let him be. Since then, I've seen him outside of his "boundaries" three times: twice chasing a coyote across the road and once because he came to me in the pasture around our house.

"They" whoever they are,

say LGDs choose one thing to protect. Poncho chose me. He could not care less about the chickens. They can live, die, eat his food, cross the road or eat the flowers. He does not care. Poncho is my biggest protector. At some point in his past, he was abused by a man. He doesn't like men at all. Matt is okay, but nobody else. He protects our house and I'm so grateful to have him. Several people have told me I need to calm him down. Absolutely not. I'm home a lot by myself. I love how protective he is. If you're supposed to be here, I'll come out and get him. If not, he'll let you know where the exit is. We joke a lot that if Matt ever chose to hurt me, Poncho would not allow it.

Poncho, isn't a huge fan of storms, he's slowly made his way into the house during them. He knows he's supposed to stay on the rug by the door when inside. He understands he's absolutely not allowed on the kitchen floor. He knows the rules. Matt knows I do the majority of the cleaning, and has been told that until he would like to clean the house, I will let the dog in during storms if I want to. The other night, I was working upstairs and came downstairs to Matt laying on the couch with Poncho right beside him. They like each other, even if they say they don't.

Anyways, back to the chickens. Matt was in charge of getting the eggs for several days in a row. I go out to get them one night and two chickens were sitting on eggs. We were getting gobs of eggs at that point, so I let them be. The first one hatched one chick. She was doing absolutely great with her baby. Until it fell into a tub of water I had out for the big chickens; and drowned. I am still so mad at myself for having that water there. With this weather, I thought I was doing the right thing to have their chicken waterers filled with extra pans of water around. Apparently, it wasn't. You know how it is, you try doing the absolutely best and something like this happens.

The second hen hatched six. One just wasn't doing well. I tried dropper feeding it and encouraging it to live. It didn't. And now I have a hen with five chicks that I'm not sure what I'm going to do with. She needs her own pen so she doesn't have to try keeping track of five, but teach them what to

The moral of this long story: PICK UP YOUR EGGS WHEN YOU HAVE CHICK-ENS! We lose money on the birds and don't need the headache of figuring out how to care for a hen and five chicks. And I'm sure you have these types of things on your farm. However, we chose to have chickens and we chose to not pick up the eggs and let the hens sit. Now we will figure out how to care for this chicken and her chicks in the best way we can.

As we enter busy hay season, I hope you have few breakdowns, good hay drying days and good moods. May I remind you that everything doesn't have to be done today. There will be tomorrow, and if there isn't, are you sure you lived the last day you had the way you wanted! Until next time!

Kelsey Pagel is a Kansas farmer. She grew up on a cow/ calf and row crop operation and married into another. Kelsey and her Forever (Matt) farm and ranch with his family where they are living their dream and loving most of the moments. She can be found on IG & FB @teampagel.

Mosquitoes Can Take A Bite Out Of Outdoor Fun And Cause Serious Issues

BLUE SPRINGS, Mo. -With mosquitoes come not just itchy bites but the risk of diseases such as West Nile virus, St. Louis encephalitis, malaria, Zika virus and yellow fever, among others, says University of Missouri Extension horticulturist and entomologist Tamra Reall.

Prevention

The best way to avoid getting mosquito bites around vour home and yard is to empty any standing water, especially after it rains or the sprinklers run, says Reall.

These puddles, even those as small as a tablespoon, are where mosquitoes lay their eggs and the larvae grow. Water collects in flowerpots, tire swings, toys, trash, gutters, poorly drained soil and holes in trees. Empty these containers and fix drainage problems. Chlorinated and filtered swimming pools are not mosquito havens, but untreated pools are.

Wear long-sleeved shirts and long pants when working in the yard. Wear a repellent, preferably one containing DEET. Adult mosquitoes like to rest on vegetation, so keep grass mowed to eliminate potential hiding places. Make sure door and window screens are in good condition. Use a fan to create a breeze. Mosquitoes are not strong flyers, so a light breeze can keep them

Avoid spraying lawns and using foggers. Mosquitoes can develop resistance to sprays and quickly infest the area again. Foggers may be effective for only a few hours and contain pesticides that kill helpful insects, including pollinators and mosquito predators.

Field tests show that bug zappers and ultrasonic pest eliminators are not effective ways to attract and kill mosquitoes.

The Missouri Department of Conservation recommends using nontoxic mosquito dunks and pellets for areas with stagnant water. These are safe for animals, beneficial insects and the environment.

Treatment

If you get a mosquito bite, wash the affected

"Experience the

Difference"

area with soap and water. To reduce swelling and itching, apply an ice pack for 10 minutes; reapply as needed.

The U.S. Centers for Disease Control and Prevention recommends this at-home treatment:

* Mix 1 tablespoon baking soda with just enough water to create a paste. Apply the paste then wash it off after 10 minutes.

* Use an over-the-counter antihistamine or anti-itch cream.

* Consult a health care provider if you develop a fever or pain.

The MU Extension "Mosquitoes" is available for free download at extension.missouri. Source: Tamra Reall, 816-

945-8113

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Family farm extends to another generation

By Lucas Shivers

Editor's Note: This is the third installment of our annual five-week Wheat Harvest Series, sponsored this year by Kansas Wheat, Luco Manufacturing, Herrs Machine Hydrostatics, Hoffman Brothers Welding and Harris Crop Insurance.

Returning another generation to the family farm, Tim Turek's history in the land runs deep and hopefully will continue with his daughter Paige returning to work on the farm.

Turek hopes that Paige will take over some of the managerial tasks so he can focus on production.

"We run a diversified farm that includes a lot of wheat, some corn, soybeans, alfalfa and canola and a cow/calf operation," Turek said.

Turek, who lives near South Haven in Sumner County, and his wife Jill raised three daughters on the farm.

Their oldest daughter, Whitney, lives now in Wichita, working for Koch in the fertilizer marketing department. Paige is the middle daughter who came home to work with

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Pictured from left are Paige Turek-Dvorak, Tim, Jill, Rachel and Whitney Turek.

the farm. Rachel is the youngest at K-State, studying in the medical area.

"Paige really wanted to come back," Turek said. "She worked for an ethanol company in Wichita working accounting behind a computer screen. She was working from 5 a.m. to 6 p.m. and driving an hour both ways."

Paige's husband Coltin works for Evergy as a Relay Tech and they live near the family farm.

"They grew up together and knew each other for a long while with more interest starting in their college years," Turek said. "Paige likes the cattle side of things. I think it's working great. We'll see how it goes this summer. Paige is a planner."

Family Roots

Turek's great grandpa, Joe, started the lineage on the family farm land generations ago in the 1890s.

"His dad brought him and his siblings down from Nebraska for the land run into Oklahoma, one brother was old enough to make the run and staked a quarter near Renfrow, Okla.," Turek said. achel and Whitney Turek.

With tragedy and illness, his parents had

passed away by the next

spring.

"Hard times followed, and it wasn't long before the older brother got discouraged and left Joe with the farm and his other siblings."

Joe kept that farm in Oklahoma until the 1920s when he sold it and bought five quarters in Kansas.

"My grandpa George had many stories of hard work and struggle from this time period," Turek said. "He never really stuck his neck out, just made a good living and raised his family. He helped me a lot, probably taught me more

George rented his land to Tim and helped farm other land that was rented

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than anyone.'

in his area.

"I never saw the man hurry, but he got more done than I did, I think," Turek said.

Grandpa George and Grandma Lillian helped his father Gene buy his first farm in the late 1960s. Gene married Joy, who grew up in a small town and had no agriculture background.

"Dad worked for AT&T for nearly 30 years and expanded his farm as he went," Turek said. "My mom quickly adapted to the agriculture scene, and she was probably the hardest working woman I ever knew. At one time they were lambing 700 ewes."

Family Memories

Tim grew up farming with his parents Gene and Joy (who has passed away). He currently farms with his dad and brother Greg.

Tim was an animal science major from KSU and went right back to start farming.

"I enjoy the cow/calf operation, but we're in a part of the world where our pastures are areas that are not farmable so we have a lot of small pastures for our 300 cows," Turek said.

Jill grew up in Wichita, but her grandma, who was a neighbor to Tim, made sure they were introduced over a search for a barn cat.

"She gave me her number, but she still had to chase me down, because I never called her; we were married in 1994," Turek said.

Jill works in marketing and is busy on the farm

cooking for the crew, running parts and moving us around all hours of the night!

Several young men that have worked here over the years refer to her as Momma Jill, and often show up on Mother's Day.

Tim and Jill's girls grew up on the family farm. All three ran equipment during harvest; Rachel has allergy problems, but the other two spent some time in grain bins at seed cleaning time when temperatures are near 100. They all know how to work.

"We enjoyed watching the girls grow up with a love for animals, bottle calves and Border Collie puppies while they were young," Turek said. "They helped with livestock and raised calves and steers for FFA. Paige's love for cattle began with a show steer named Doobie. Doobie was so mellow that she could lay on him. I think she even snuck him a chocolate bar one time. It was a sad day when their calves had to be sold."

2022 Wheat Forecast

The wheat this year had some really good potential

"It may still be a reasonable harvest, but the heat and dry conditions at the end are not the best," Turek said. "A month ago, we could have had 60-bushel potential, but now it's at maybe 40-bushel. We will have to see what kind of grain fill we get and get in there to see how it does. There have been a few rains around but we're not

• Cont. on page 7









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A timely look at U.S. wheat in food

sends more international food aid to those in need than any other country. U.S. food aid programs are managed by the United States Agency for International Development (USAID) or the United States Department of Agriculture (USDA) and include either commodity, cash or food voucher donations. U.S. wheat is typically the commodity utilized the most through in-kind donations.

U.S. Food Aid Programs

The USDA Foreign Agricultural Service (FAS) coordinates the Food for Progress program, which prioritizes countries in need annually. Through the program, the USDA purchases U.S. commodities to donate to priority developing countries where the commodity is sold to support agricultural development projects in those countries.

However, most U.S. food aid is operated by USAID's Food for Peace for Peace Act is primarily an emergency food assistance program. USAID purchases commodities for Title II from the United States at market price and donates them to meet the immediate nutritional needs of those facing hunger. In other cases, USAID will purchase and donate local or regionally grown commodities or provide market-based food vouchers and cash. The type of assistance varies based on local circumstances and needs.

Currently, the two largest recipients of wheat under the Food for Peace program are Ethiopia and Yemen. Ethiopia receives U.S. hard red winter (HRW) wheat, while Yemen receives U.S. soft white (SW) wheat, as these two wheat classes best meet the local de-

USAID programs using SW wheat are most important to the Pacific Northwest, including Idaho. Wheat donations

proximately 30% of all U.S. wheat food aid donations. Although supplies have been tight for marketing year 2021/22 due to weather, the Pacific Northwest has remained a consistent supplier of food aid to Yemen when it is most in need.

Challenges

Under USAID's food aid programs, cash and vouchers represent most of the aid provided, surpassing in-kind commodity donations in recent years, which account for 40% of aid. USAID's justification for this preference is that supplying cash and vouchers is more cost-efficient than shipping commodities.

This leads to another challenge in the U.S. food aid programs. Cargo preference policies currently require that 50% of food aid be shipped on U.S.flagged vessels, imposing additional costs on these programs. A study from the Government Accountability Office (GAO) states quirements on shipping commodities for food aid increased costs by about 23%, or \$107 million, from 2011 to 2014.

As a result, this requirement limits the amount of funding spent on purchasing U.S. commodities and reduces the amount of food aid that reaches those most in need. However, the costs of cargo preference policies were once offset by a reimbursement program from the maritime administration. This allowed the benefit of maintaining a U.S.-flagged vessel fleet for the maritime industry while keeping more funding in USDA and USAID food aid programs. With the elimination of these reimbursements, the additional costs impact the amount of commodities purchased for food aid programs.

Today's Crisis and **Tighter Wheat Supplies**

Russia's invasion of Ukraine started a ripple effect of catastrophic

region. The unjust attack on Ukraine and its people has increased the risk of food insecurity globally as many countries heavily rely on low-cost wheat from this region. Ports along the Black Sea in Ukraine have remained closed due to these needless attacks, although Russia has continued to export. With Ukrainian ports closed, some European countries, notably Romania, have been helping Ukraine export

its grain through its ports. The Black Sea region supplies around 30% of the world's wheat exports. Many countries that depend on this region to meet their wheat demand are questioning where they can import wheat from while facing significantly higher costs. The European Union, United States, Canada and Australia are expected to pick up much of the demand but with limits. Although India increased its exports at the start of

global demands, India recently announced it would restrict wheat exports over concerns domestic wheat production will not be as high.

The U.S. Wheat **Industry's Commitment**

As food costs continue to rise, the impact of a global pandemic continues, and now a war in an important wheat production region will likely push more people into food insecurity across the globe. U.S. Wheat Associates (USW) and the Food Aid Working Group (FAWG), a joint working group between USW and the National Association of Wheat Growers (NAWG), are proud of the wheat provided through these food aid programs and believe that commodities should be kept in these programs. The U.S. wheat industry is committed to food assistance that impacts the most vulnerable populations to provide food security.

events in the Black Sea the crisis, helping meet to Yemen represent apthat cargo preference re-U.S. Department of Agriculture to invest up to \$65 million in pilot program to strengthen food supply chain, reduce irregular migration, and improve working conditions for farmworkers

leaders from across the Western Hemisphere to present the Los Angeles Declaration on Migration and Protection at the Summit of the Americas. The Declaration seeks to mobilize the entire region around strong actions to bring the historic migration crisis under control. The Declaration is organized around three key pillars: (1) stabilization; (2) legal pathways and protections; and (3) humane migration management. In preparation for the Summit, the United States and other countries in the region developed a suit of bold new migration-related deliverables.

The full economic contribution of the food and agriculture industries is estimated to be nearly \$7 trillion. The industries account for nearly onefifth of the country's economic activity, directly contributing \$2.7 trillion to the U.S. gross domestic product and supporting more than 40 million jobs. The key to the success of these industries is

millions of farmworkers. The COVID-19 pandemic put a spotlight on the importance of these workers and their contributions to our nation's food security, and simultaneously highlighted challenges of labor instability, irregular migration, and the need for increased labor protections in order to increase the resiliency of our food system and supply chain.

To address these challenges, the U.S. Department of Agriculture in coordination with the other federal agencies will develop a pilot program utilizing up to \$65 million in American Rescue Plan funding to provide support for agricultural employers in implementing robust health and safety standards to promote a safe, healthy work environment for both U.S. workers and workers hired from Northern Central American countries under the seasonal H-2A visa program.

The program will aim to improve the resiliency of our food and agricultural supply chain and advance several major Administration priorities:

Driving U.S. economic recovery and safeguarding domestic food security by addressing current labor shortages in agriculture. Even before the onset of the COVID-19 pandemic, agricultural employers were struggling to secure a stable workforce. The pandemic has only exacerbated this problem, threatening our domestic capacity to produce a safe and robust food supply. This pilot program will help address this shortage by expanding the potential pool of workers.

Reducing irregular migration through the expansion of legal pathways. The Biden-Harris administration has taken numerous steps to address the elevated levels of irregular migration from Northern Central America. The H-2A visa program offers a lawful pathway for individuals from these countries to come to the United States or seasonal agricultural work. An effective H-2A visa program is critical to the resiliency of the food and agricultural supply chain. This pilot program will aim to address challenges that both workers and employers face in utilizing the program.

Improving working conditions for farmworkers. Strong working conditions are critical to the resiliency of the food and agricultural supply chain. Through this pilot program, USDA will support efforts to improve working conditions for both U.S. and H-2A workers and ensure that H-2A workers are not subjected to unfair recruitment practices.

USDA will provide opportunities for stakeholder engagement as the program is developed. USDA will also partner with the United Farm Workers of America (UFW) through a technical assistance cooperative agreement to inform USDA of the challenges faced by agricultural workers and to inform development of the pilot program. UFW will work with relevant stakeholders, including farmers. farmworkers. farmworker advocates, and unions, to ensure that the agency benefits from a

wide range of views. After the consultation and program development phase, USDA intends to launch a competitive pilot program ahead of the growing sea-

Family farm extends to another generation

• Cont. from page 6

finishing well.'

There are a few spots of concern to watch.

"I'm seeing wheat streak mosaic, and it's more widespread this year than before," Turek said. "I have not looked hard for rust, but I applied fungicide on a lot of it to try to protect what I had. We didn't get the moisture at the end, so it may not have paid."

"We grid sample and are working to balance pH, phosphorus, and potash," Turek said. "We push nitrogen fertility at various times and work with imagery to see how much we need. We didn't have the weather to finish properly but we try to predict the yield before we apply the last shot of nitrogen."

High Inputs

The family also grows and sells certified seed wheat. "We try to take care of those acres better than the rest since they may be in short supply," Turek said. "It'll all be expensive.'

Fuel and fertilizers, along with vehicles and equipment, are all also more expensive this year.

"We did a lot of pre-payment and did pretty good for this season, but we're out of those options and have to bite the bullet to start having to buy more," Turek said

"We just have to run the numbers to make sure it'll work,"he added. "Cotton is getting bigger down here with some neighbors and my brother who plants a little of it. It is a legitimate crop for the area, and it tends to shine in dry weather."

to engage in temporary **Explore the options for early** summer sericea control

crops, soils and horticulture agent

Despite our best efforts, sericea lespedeza continues to be a problem weed across our grassland acres. With its ability to 'attack' desirable forages from multiple angles (shading, high water use, and in some species, germination reductions from allelopathic chemicals contained in the plant), it's no wonder it's been deemed a noxious weed in the state.

There are various control options for sericea lespedeza (mowing, prescribed fire, grazing with different livestock species) with chemical control the most common. Summer is a great time to initiate control efforts while sericea is in the vegetative stage and susceptible to herbicides like Remedy Ultra and PastureGard HL. Broadcast applications (one to two pints per acre Remedy Ultra or three-fourths to one and a half pints per acre PastureGard HL) should be applied in spray volumes of ten to 20 gallons/acre for best results. Surmount at two pints per acre is also an option. For spot application,

mix a half-ounce per gallon of PastureGard HL or a one percent solution of Remedy Ultra in water. Aerial applications should be done at a minimum spray volume of three gallons per acre. Repeat treatments will likely be necessary.

Whether just getting started or continuing a long-term battle against sericea, there are lots of good resources available to assist. One of the most important is your local noxious weed director, a great resource for information on everything from product purchases to rates and timing. A second is your applicator. Good communication with them can enhance control efforts greatly. A third is the 2022 KSU Chemical Weed Control Guide, available from any District Office. One page of the book is devoted entirely to sericea lespedeza chemical control options. It can help you determine products to use now as the plants are vegetative as well as other options as the growing season progresses. Request a copy by contacting any District Office or e-mail me at dhallaue@

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FFA students make – and taste – dog biscuits

The reaction was priceless.

Faced with the prospect of tasting a dog biscuit during the Kansas FFA convention recently, one young lady wrinkled her nose, relaxed and gave it a try

It tasted better than she expected, she said.

She was one of several Kansas FFA members who flooded the Kansas State University campus for the annual gathering, attending many workshops taught by faculty in K-State's College of Agriculture.

Greg Aldrich, an associate professor in grain science and coordinator of the pet food program, led the students through a session titled EPAW - Every Pet A Wildcat.

K-State's pet food lab includes industrial stand mixers, ovens and a molding machine that makes



FFA members participated in a session called EPAW - Every Pet a Wildcat - while at the state convention recently. The session included making and tasting dog biscuits. FFA photo

dog biscuits with a "KSU" imprint. Aldrich told the versity's pet food program the science behind the in-

FFA members that the uni-

will take years to remove.

focuses on research and

Aldrich also likes experimenting with different flavored biscuits, "And they're all safe for humans to taste," he said.

Aldrich and the students mixed dough for cheddar and regular flavored biscuits and poured it into the molding machine. While the biscuits baked, Aldrich talked to the students about the science that's involved with the ingredients they just combined.

In this case, he said, the binding agent was gluten from wheat, but Aldrich has also tried using sorghum, gelatin and egg whites.

When the biscuits came out of the oven, the students were allowed to taste their creations; a variety of reactions ensued. One hesitant FFA member described the experience

thick wheat cracker. Really dry, but good."

Most students only took a small bite, but one young man had no such reservations, eating almost three whole biscuits. Asked why, he said: "I wanted to try both flavors, and they were really good."

Aldrich said hands-on opportunities for students to use all of their senses are important to their education and development.

"It makes it real," he said. "So much of what we do in learning is intangibles or abstractions, -words on a page -- so when we can bring students into a manufacturing environment and give them (a chance to) touch, taste, smell, it reinforces what they've learned in their books... They'll never for-

now the difference between plowpans and claypan soils will smear the soil and won't shatter the plowpan. It is Plowpans, however, are completely man-made. They

were created by crushing the structure of the soil into

dense plates from years of tillage and heavy equipment.

Plowpans also are characterized by high soil density and

low water permeability. The two are connected because

natural claypan soils often end up with very dense and

problematic plowpans, but not all claypan soils will have a plowpan and not all fields with a plowpan are techni-

cally claypan soils. Claypan soils can be very productive

farmland if managed correctly, in large part, by reduc-

tion of the plowpan. Plowpans restrict root penetration

and nutrient uptake, increase erosion by reduction of

water percolation, and are both poorly drained and

more susceptible to drought. The plowpan is a physical

feature within a soil that took years to slowly create and

By James Coover, Wildcat Extension District crop production agent

While the names are often interchanged, claypan soils and plowpan soils are two different things. One is a natural soil classification while the other has been created from years of tilling wet soil.

Claypan soils are those that are characterized by heavy clay beneath a layer of lighter silt clay soils. The claypan layer will have a higher soil density and lower permeability. Claypan soils are natural and intrinsic to parts southeastern Kansas and western Missouri. However, erosion from years of tillage have brought the claypan much closer to the soil surface by reducing the

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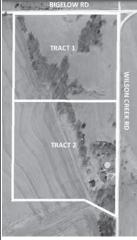
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TRACTOR, TRUCK: Ferguson ractor (TE20); 1950 Dodge pickup VINTAGE OUTDOOR EQUIP. & BUGGIES: Horse drawn buggies (3); Clipper seed cleaner; 2 row planter; single row planters; cultivators; 2 bottom plow; corn sheller; nut sheller.

KITCHEN & HOUSEHOLD: Sm. kitchen appliances; punch bowl w/ladle; Corningware; misc. kitchen utensils & dishes; LOTS of misc. items.

COLLECTIBLES & PRIMI-TIVES: Enterprise sausage stuffer; 6 gal. Pittsburg crock; crystal; Ball jars; marbles; anique measuring scale; Regulator clock: iron tractor seat: listers; Tonka toys; metal Mc-Donald's lunch box; Riverside wood stove; pulleys; Columbia Built bike; milk can; cider press; ammo box; insulators; cowbell;

metal military gas can; Fenton. FURNITURE & APPLIANCES: Kenmore stand up freezer; Admiral stand up freezer; Kenmore washer/dryer stack; Westingnouse vintage refrigerator; full size bed: office chair: end tables: bar stools: flower stand: clawfoot

table: winged end table: recliner swivel rocker; sofa; 50" TV; mag azine racks; dining room w/6 chairs: misc. shelves: Walnut dresser w/mirror; dressers; single bed; 2 seat steel glider; vintage lawn chair: clamps: wood folding chairs & table; antique secretary w/curio cabinet

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Surface compaction versus subsoil compaction Surface and subsoil compaction are similar in that the loss of soil aggregation and both surface and subsoil compaction are a result of over tillage. Subsoil compaction is characterized by compaction below six to eight inches, the common plow depth (aka plowpan). Surface compaction however isn't always a dense compaction of the soil because tillage breaks it up. Surface compaction can sometimes be seen in cloddy soils and later with pronounced crusting. The temporary solution to surface compaction is more tillage, fluffing the soil to allow pathways for air and water. This of course, reduces aggregation farther and increases subsoil compaction. Most publications describe this as the downward spiral of tillage. Tillage creates the need for more tillage.

Ripping: a possible first step Subsoiling, usually with a ripper and a tractor large enough to pull it, can be a first step in tearing up a plowpan. Ripping isn't a cure-all though. It uses a lot of diesel, only partly breaks the plowpan, and the effects can be temporary. Once ripped, a field will be more susceptible to re-compaction. Proper ripping should follow the contours of the land and is done when soil moisture is below 50 percent field capacity. Too wet and the ripper



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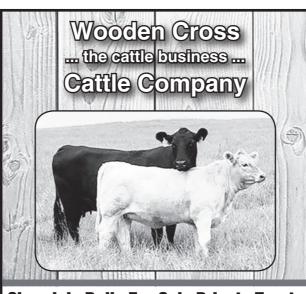
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woodencross@fhrd.net www.woodencrosscattleco.com also important that the shanks are set to the right depth within the lower side of the plowpan. An ideal ripper is one that has minimal disturbance to the field surface. It's important to remember that ripping doesn't take out the plowpan. It only shatters it, so roots and water grow

Plowpan reduction over time

If operations go back to a normal of tilling, planting, or harvesting when the subsoil it too wet, then the plowpan will quickly reform. The real process of reducing the plowpan requires time and intention. Any reduction of tillage can be beneficial; reduced tillage, surface tillage, strip tillage, and of course, full no-till. Every tillage pass not made is less compaction.

Better load distribution is the use of equipment with a bigger footprint and less psi on the ground. On average, the weight of farm equipment has doubled every twenty vears and this increase has certainly increased the effects of compaction. Tracked machines, more axles, wide tires, and even reduced tire pressure can spread out the weight of the machine.

Compaction is not caused consistently with each wheel pass. While pressure upon dry soils has some level of compaction, it takes a certain amount of soil moisture for the clay particles to slide and aggregates to condense. Even if the soil surface is dry, the plowpan layer might be wet enough for compaction. Cover crops can help even out the soil moisture by pulling the moisture from deeper depths and not relying entirely on evaporation to dry the soil.

Cover crops have a lot of effects when it comes to reducing compaction. While ripping can shatter a plowpan temporarily, roots are needed to grow into the cracks of the plate-like plowpan clods to break them up. While the cover crops are growing, they are increasing the soil microbiology as they pump organic compounds to the microbes near their roots. The microbes create the 'glue' that holds the aggregates together and alter the structure of the soil. When terminated, the roots decay and leave channels for air and water. It has been well demonstrated that cover crops can reduce the need for tillage by suppressing weeds and delaying weed germination in spring. And for those that plant directly into standing cover crops, the cover crops actually help cushion the weight of the tractor.

In summary, while many of our fields can be considered claypans, and they always will be, there is nothing to say that plowpans are a permanent part of the field as well. Subsoil compaction often goes unrecognized but is responsible for a lot of yield loss and erosion. Plowpans reduce water infiltration during the spring rains but then restrict water and root movement during the dry months. Plowpans formed over years of farming operations on wet soils and only years of intentional ervational farming can reduce the soil comr However, like most issues in farming, the best solution is easier said than done, and the process of reducing compaction is a big one. If you have any questions about soil compaction identification or reduction, please contact James Coover, Crop Production Agent, jcoover@ksu.edu or (620) 724-8233.

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Tripod

Tripod was unfortunately born of a first-calf heifer on an extremely cold night some years ago. Despite several hours of warming up in the house, and some TLC, frostbite took his ears off, and eventually he even lost a foot. Nonetheless, he was a lively and spunky little calf, and had a good mother, who, in spite of her inexperience, made sure that calf was fed at least twice a day. He didn't move around much, and there wasn't much need in the first few weeks of his life, because his mother came around like clockwork, morning and evening to make sure he had a belly full of good warm milk.

Consequently, the little three-footed calf could be found in the same general spot for a few days at a time. Of course, as he grew and began to graze on his own, he became pretty adept at overcoming his handicap, and while he wasn't always with the herd, he did quite well for several months, until finally he fed a bunch of hungry

Early one afternoon, a strange vehicle came slowly down the lane, driven by a fairly attractive little lady I would've guessed to be around 55 to 60, with shortcropped graying hair, fashionable wire-framed glasses perched precisely on her dainty nose, very well dressed, at the wheel of what I call a "Shoebox car," square and boxy, the economy size. I assessed this fine lady as probably a professor at the university.

The weather was quite nice for mid-March, and as I was on my 'mid-day' break from spring calving, I pulled on some boots and walked out to meet her in the drive-She smiled cordially, and I smiled back with a friendly wave as she hit the button to lower the window

In a somewhat inquisitive, yet cheerful voice, she looked up and asked, "Oh, sir, are these your cows?" Well, I thought, since I am the one who lives in this house with the long lane leading through the cow pasture out to the road, which she just traversed to arrive at my front door, and no one else was around, I figurede I would simplify things just for the sake of learning the nature of her inquiry, and answered, "Yes, Ma'am?"

'Well, sir, I don't know how often you see these cows, but there's a baby calf lying off in the field that hasn't moved much in the last several days, and I was worried about his health!'

I tamped down the rising desire to say "Look lady, I live with these cattle for about 20 hours of every 24 this time of year, and I can dang sure tell you I see these cows more than I see my own wife!" But no, I resisted such a

hasty retort, and I am quite glad that I did! "Oh, yes Ma'am," I began. I consciously redirected

Grass & Grain, June 21, 2022 Page 9 my feeling of insult and indignation into seriousness that could only be matched by a cardiac arrest. "I know exactly the calf you are talking about. You see, this baby was born on a very cold night, and lost his foot due to frostbite." Her eyes widened, and as I explained, her inquisitive look transformed into a very professorial thoughtful gaze. Nodding, she replied, "Oh, dear, I see."

'Yes, Ma'am, and he is getting plenty of milk from his mother who comes to feed him", I continued, as an epiphany popped into my mind, and I heard myself saying, "We are waiting for the wound to heal up, and as soon as it does, we are going to have him fitted with a prosthesis."

Her mouth dropped open in an ecstatic gasp, as she clasped her hands together, "Oh, Bless you, Sir!" and without another word, and a sudden sparkle in her eyes, she smiled and waved, rolled up the glass, drove out of the driveway and back up the lane!

As I stood waving at her license plate and reflecting on what just transpired, I realized I had no regret at the little falsehood I had just perpetrated upon this fine lady. Although, concerned that my conscience may reprimand me at some future time, and asking the Lord's forgiveness, I could've almost sworn I heard His chuckling response.

"Sometimes ya just gotta give the people what they

Kirk Sours is a ranch manager in northeast Kansas, shaped and molded by the Kansas prairie since the age of eight. His major hobby is writing commentary, short biographical stories, and he is active in the community. Email him at: sours.kirk@yahoo.com.

Genetically modified corn does not damage non-target organisms vidual studies.

The largest, highest quality analysis of data ever conducted reveals that genetically modified Bt corn has little impact on non-target insects and other organisms, especially compared to growing conventional corn. This study was published today in Environmental Evidence by a USDA Agricultural Research Service scientist and his Swiss col-

Bt corn is corn that has been genetically modified so that it produces proteins from the bacterium Bacillus thuringiensis to control corn borers, corn rootworms and other

leagues.

major pests of corn. The first Bt corn was approved in 1996 and critics have been suggesting that it also can destroy beneficial insects or other non-targeted organisms.

One of the issues with assessments of possible non-target organism damage by Bt corn has been that each study was limited in scope, environment or size. The paper's three authors have made up for these shortfalls by systematically pulling together data from studies in 12 bibliographic databases. 17 specialized webpages, and the reference sections all met the highest standards for research quality.

"We gathered together hundreds of individual studies published between 1997 to 2020 that have looked at whether growing Bt corn changed the environmental abundance of non-target animals such as arthropods, earthworms and nematodes, especially as compared to growing non-genetically modified corn accompanied by the pesticide necessary to control major pests," explained ARS entomologist Steve Naranjo, director of the Arid-Lands Agricultural Research Center in Mar-

authors of the study.

Naranjo and entomologists Joerg Romeis and Michael Meissle with Agroscope, ARS' Swiss counterpart, found that this massive aggregation of data showed Bt corn had no negative effects on most invertebrate groups including ladybeetles, flower bugs, and lacewings. Populations of Braconidae insects, which are parasitoid wasps that prey on corn borers, were reduced with Bt corn.

The researchers even examined if authorship or financial support by biotechnology companies affected the outcome of indi-

"It might be a bit surprising but according to the analysis, when any negative effects by Bt corn

on non-target organisms were found in the data, they were attributed more often in studies with private sector support than when no backing by biotech companies was declared," Meissle added.

"But after all the number crunching was done, what we found was that, overall, Bt corn just does not have negative impacts on non-target organisms,' said Naranjo.

The quality standards for which studies would be included in the meta-analysis and which would be cut were outlined and vetted by stakeholders, scientists not involved in the meta-analysis project and even members of the journal's review board, none of

whom knew if any study's data showed a negative impact on non-target organisms or not.

The result is the largest pool of high-quality data anyone has ever analyzed for this purpose consisting of 7279 individual invertebrate records from 233 experiments in 120 articles, 75 percent of which were from peer-reviewed journals. The entire data set also has been published in BMC Research Notes.

In summary, this major meta-analysis largely proved out previous individual studies. Bt corn represents a highly selective pest control technology with relatively few negative consequences for non-target invertebrates. especially when compared with the use of broad-spectrum insecticides for managing Bt-targeted pests, according to the scientists.

of 78 review articles that icopa, Arizona and one of KDA Photo Contest now accepting entries

Agriculture has a beauty like no other and we strive to acknowledge and appreciate it throughout the state. You can show us the true beauty of the state's ag industry through the Kansas Department of Agriculture's annual photo contest. KDA began accepting photo entries on June 9, and will continue accepting entries until August 22.

This year's KDA Photo Contest categories were selected to promote different aspects of Kansas agriculture. Farm to Fork, Innovation in Agriculture. Four-Legged Friends, and Ad Astra categories will showcase Kansas agriculture in many ways — the products of our labor that nities, the scientific and technological advancements that increase efficiency and value, the many animals that play a role in family-run farms and ranches, and the overall beauty of Kansas agriculture. And for the second year, a Video category will showcase drone footage, harvest videos, or other short clips of under 30 seconds. As always, there will be a separate Youth category, for young photographers under age 19. Prizes will be awarded to the top two winners in each of the six categories.

KDA serves to advocate for agriculture, the state's largest industry and economic driver. Photos which best capture the categoout the year as we tell the story of Kansas agriculture. After submission, KDA is granted permission to use any photograph for publications, social media, websites, displays, etc. without payment or other consideration from

the photographer. Photo entries should be sent in .jpg format to KDA. PhotoContest@ks.gov. Videos should be sent in .mp4 or .mov format. Entries must include a title and brief description, where and when the photo/video was taken, the photographer's full name and age, entry category, hometown and email address.

Guidelines for the KDA Photo Contest, including deadlines, categories and prizes, can be found at agriculture.ks.gov/photocontest. Voting to select finalists will begin on KDA's social media sites in late August. For more information, contact Heather Lansdowne, KDA director of communications, at Heather.Lansdowne@ ks.gov or 785-564-6706.

FARM AUCTION REMINDER **SATURDAY, JUNE 25, 2022 - 9:00 AM**

Auction Begins at 9 AM. We will go LIVE ONLINE @ 12:00 Noon on Larger EQUIPMENT! Visit www.FloryAndAssociates for Online Equipment Registration, List of Online items & Detailed Pictures! **AUCTION LOCATION: 23300 West 71st, SHAWNEE, KANSAS** Directions: Hwy 7 & Shawnee Parkway (67th) West to Hedge Lane Terr. turn South to 71st or Hwy 7 & 75th turn West to Hedge Lane Terr. turn North to 71st turn East to Auction! Watch For Signs! TRACTORS, TRAILERS, EQUIPMENT & LIVESTOCK EQUIPMENT, UTV,

ZERO TURN MOWER, TOOLS, Commercial Meat Process Equipment, **COLLECTIBLES, HOUSEHOLD & MISCELLANEOUS** See Last Week's Grass & Grain For Listings & Info or

Please visit us online: www.KansasAuctions.net/elston & FloryAndAssociates.com for 100+ Pictures! Very Large Auction - 2 Rings & Plenty of Shade! CONCESSIONS: Worden Church Ladies. Loader/Tractor. Social Distancing Observed. Live Online Bidding provided by Equipment Facts. Online Bidders Must Be Pre-Registered by 6/24/2022. Questions with Online registration, contact Wendy Flory 785-979-2923. SELLER: MAURICE H. & MARY VanLERBERG ESTATE

AUCTIONEERS: ELSTON AUCTIONS Mark Elston * Jason Flory * Chris Paxton (785-218-7851) (785-979-2183) (785-594-0505) "Serving Your Auction Needs Since 1994"

feed our local commu- ries will be used through-

AUCTION

SATURDAY, JUNE 25, 2022 — 9:30 AM Held at BLUESTEM HALL, 646 Road 180 - EMPORIA, KANSAS 30+/- Dolls; 120+/- Beanie etc.; Good Collection of Comic Babies; selection of Costume Jewelry; 5 Eagle & 1 Peacock

statues; Vintage German punch bowl set; selection of pictures & frames; 3 china sets; assortment of books, steins, glass, VHS tapes, Christmas ornaments, games, luggage, etc., Books; 100+/- Collector Angel etc. figurines; Good selection of trading cards; some belt buckles & model cars; china cabinet/cedar trunk: bedroom 6 pc. blonde set; La-Z-Boy sofa modern glass front black cabi net; chairs, mirrors, fans, etc.

NOTE: Large Auction with something for everyone! No reserves, no buyers premium or sales tax. Inspection sale day only. Concessions available. HELD INSIDE.

Pics & Info: www.flinthillsauction.com * 620-757-5056 www.wischroppauctions.com * 785-828-4212

PUBLIC AUCTION

SATURDAY, JUNE 25, 2022 — 10:00 AM Due to divorce we will sell the following items at public auction at the residence located approximately 3/4 mile East of ENTERPRISE, KANSAS at 1581 2150 Avenue.

SALE OVER EARLY, DON'T BE LATE. PONTOON, MINI TRUCK, STOCK TRAILER, PANELS & MISC (sell last): Suntracker 21ft. party barge pontoon boat, alum. deck, canopy, Mercury 90hp outboard motor & Tracker Trailstar trailer, stored inside; 14ft. Lowe river boat; Mercury 9.5 & 4.5hp outboard motors; fish finder; Heritage 18ft. by 52" above ground swimming pool w/steel sides; upright gun safe; Mitsubishi 4WD Mini truck w/cab; 6x16ft, bumper hitch stock trailer; (18) 10ft. portable livestock panels; 2 short factory feed troughs for cattle; Cub Cadet ZTR riding mower; Craftsman garden tiller; Stihl yard trimmers; Stihl MS291 chain saw; 10" sliding tile saw on stand;

Char Broil Deluxe smoker; Charcoal grill with offset smoker. FURNITURE & APPLIANCES (sell first): Larkinhurst sofa with matching recliner; Mission style headboard and footboard; black 3 door entertainment stand; antique oak wash stand; nice antique oak secretary; antique 3 drawer dresser; antique dresser w/mirror; corner Media electric fireplace/TV stand; oak corner entertainment center; oak hope chest; oak coffee table; end tables, sofa table; nice Sellers oak kitchen cabinet; claw foot oak table w/6 matching chairs; claw foot oak table w/4 matching chairs; (2) Elite 32" storage cabinets; black 3 door entertainment stand; upright freezer chest freezer; 110V window air conditioner; stainless steel refrigerator/freezer; black glass top stove; black side by side refrigerator white Samsung front loading washer; Safestar digital safe; 7.5 ft. artificial Christmas tree; home decor and vintage items.

HOPE TO BE DONE BY NOON TERMS: Cash or good check day of sale. Not responsible for accidents CLERK: Shirley Riek, 526 Fredrick, Clay Center, Ks. 67432

Go to kretzauctions.com/global or kansasauctions.net/kretz for pictures and any additional information

BRENDA WEAVER, SELLER MARK WEAVER, SELLER

Auction conducted by: Kretz Auction Service Greg Kretz, Salesman & Auctioneer: (785) 630-0701 Guest Auctioneer, Randy Reynolds: (785) 263-5627

ANTIQUE & COLLECTIBLE AUCTION For AL & MARIE KUCK

SATURDAY, JUNE 25, 2022 — 9:00 AM **AUCTION LOCATION: 627 Market Street - PORTIS, KANSAS**

FURNITURE inc: Wicker baker's rack; bentwood rocker; high chair bookshelves; double door china cabinet; 42" sideboard; lamp table warge ball feet; 40" china buffet; china cupboards; store candy cabinet white owl humidor & more. GLASSWARE inc.: Prussia & Germany bowls & plates; Bavaria; Royal Bayreuth; Stag & Oak Carnival, Wind Flower; Fenton Basket Weave, Peacock & Urn, Butter Fly bush, Acorn & others; Cabbage Rose cookie Jar; Pink Poland dish set; Pink salt dips Cattail & Water Lilies tumblers (3 3/8"); Miss America (grill plates, plates salad plates, c&s, s&p, cereal bowls, cups & saucers, celery dish, ova olatter, curved top bowls, pitcher w/ ice lip, sq. ft. tumblers, sherbets wine goblets & more); & more! PRIMITIVES & COLLECTIBLES: Indiar orint "Adelaide Hiebel"; Zula Kenyon prints; doll & sled; 1923 Remingtor Game Load print; 50s & 60s records; leather gun scabbard; horse colla mirror; doll & carriage; baby plates & cups; children's creamers; thim oles & needle case (Holdredge, NE); painted Indian Gourd "Crisman" ohoto albums; woven Indian baskets; wooden buffalo cig. dispenser; oldottles; Coronado radio; lamps; ironstone carved ram; tinware & tubs Air King radio; 1950s Police Gazette; watercolor print L Lacauet; vio lin; knives; turquoise belt buckles (signed); turquoise necklace; lots of collectible marbles; Indian moccasins, purse & bolo tie; paperweights ippo & Winston lighters; Hohner harmonica; roll of 1946 cents; Peace R Morgan \$: Bullet pencils: adv. pencils: red hurricane lamps: perfum pottles & atomizers; 1, 2, 4 & 6 qt. Dazey churns; Corningware; Admiral & Philco radios; spice sets; Indian plates; Little Bo Peep pitcher; Shawnee Puss & Boots S&P, creamer & (2) cookie jars; #2 Red Wing LW; lighted Lyons Plumbing & Heating Co. adv. sign; RR lunch box; spice cabinet; 12" Mountain Man by Fred Remington; RC cooler; CI toy parts; porcelain door knobs; children's books; Landon Roosevelt bank (1936); CI Terrier door stop; old phones; White House cookbook; Sunshine Coffee jar; C bank; sports books; Parrot nut cracker; new 1975 & other KS tags; Scholls Arch Fitter; hog waterer; pinbacks; Frozen Charlies; 1874 Currier & Ives print (Father's Pride); 1903 Mcloughlin Bros.; large post cards; Go to Meehan's For Quality Meat beanie hat; lightning rod & ball; Boy Scouts flask; stone axe & hammer; implement & tractor light; Pet Milk cup; Tournament of Roses pictorial; 14th Ed. Farm Machinery repair manual; Bur ma Shave jar; Arcade tractors; 40s & 50s football guides; Doe Wahjacl picture & pin; Gary Holeman prints; "Darktown Tourists" Currier & Ive print; The Watch on The Rhine print; Buddy L Texaco fire truck; 1946 motor coach guide; Lumar Army truck; 1948 BUICK PEDAL CAR.

ise go to our website For Full Listing! www.woltersauctionandre.com

Sale Conducted by: WOLTERS AUCTION & REALTY 627 Market St., Box 68 • Portis, KS 67474 • 866-346-2071 Col. Jim Wolters, Broker & Auctioneer: 785-346-2071; Cell 785-545-709 Email: wauction@ruraltel.net • Website: www.woltersauctionandre.con

Online Bidding: Bidding at gavelroads.com. LEGAL DESCRIPTION: The West Half of the Northeast Quarter of Section 22, Township 5, Range 6

SIMULTANEOUS LIVE & ONLINE

LAND AUCTION

70 +/- ACRES • MARSHALL CO., KS

Thursday, July 7, 2022 • 11:00 AM

Auction Location: Waterville Community Center,

136 E. Commercial St, Waterville, KS

East LESS 10 acres. (Brief legal) LOCATION: From Waterville, travel 5 miles south on Hwy 77 to Bobcat Ln. Turn east and travel 1/2 mile. Parcel

sits on the south side of the road. DESCRIPTION: 70 +/- acres in southern Marshall County, Kansas. Parcel had been in CRP, it is now expired. Open opportunity to grow what you wish. DCP cropland is 67.79 acres. (FSA will need to be adjusted

from the 80 acres to 70 acres). Wymore silty clay loam (class 2) makes up the soil type. 10 +/- acres, from the original 80 acre tract, will be retained by the Seller where the cellar and well are located. Parcel has been surveyed and marked.

GENE-

Megan Martin, REALTOR® Megan Martin, REALTOR®
(785) 562-7032 • megan@genefrancis.com
Lori Rogge, Broker & Auctioneer
(785) 556-7162 • lori@genefrancis.com

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292.68± Acres Offered in Five Tracts **Marion County, Kansas**



Heritage Lobby, Arts Building, Tabor College 400 South Jefferson, Hillsboro, Kansas

ONLINE SIMULCAST BIDDING:

Starts Tuesday, July 12, 2022, at 10:00 AM. Bidding closes Tuesday, July 19, 2022, at end of live event.

To Register and Bid on this Auction, go to: www.FNCBid.com

- Good quality cropland
- Deer and turkey hunting close to South Cottonwood River
- Rural homesite with established road, shade trees, and older farm buildings

For more information on property details, please contact: Ken Springer, AFM/Agent • Lee's Summit, Missouri

Business: (316) 644-7918 KSpringer@FarmersNational.com

www.FarmersNational.com/KenSpringer

Auctioneer: Van Schmidt

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The witch on a broomstick is the marketing logo for Salem, Mass., but the pirate may be gaining traction.

My daughter Noel and our friends Renee and her daughter Becca left from Boston bright and early (just before 10 a.m. after traffic) the other morning and arrived in Salem just in time to search for a parking space. But folks were really helpful and a parking attendant wearing a "Clint Eastwood" tee-shirt told us about a not-as-obviously-marked

lot that worked out great. How can you not trust Clint Eastwood?

We took the trolley tour, which was really excellent, and offered a great overview of the town and its history, highlighting places you might not have seen otherwise and allowing you to make the list of priority stops. There were TV/movie connection ¬the mansion and city hall from Hocus Pocus and the statue of Samantha Stevens sitting in the crescent moon from Bewitched.

It was not my first trip,

and being the nerd that I am, my first stop years ago was the local history museum which focused on the maritime story.

Of course, we visited the cemetery and the memorial to the men and women tragically killed during the witch hysteria in 1692. (It ended when the governor's wife was accused and he put a stop to it.)

Having read pirate literature before the trip, when the fiberglass pirate figures beckoned us into the New England Pirate Museum, I couldn't say no.

It was a cheesy, oldtime museum with the dismal and grisly details of pirate lives made all the more dramatic by the costumed young man leading us through. He was a fine guide and when I asked him if he had learned this pirate history in school (his having grown up in Salem), his response was animated.

"No!!! All they can talk

about are witches and the pirate story is much more connected to our history!"

My soul soared! A young man who was passionate and knowledgeable about history, and sharing it with his fellow man. And even though the museum was a little on the old-fashioned, cheesy side, he had shared real history, too. In fact, it was the perfect combination of entertainment and fact.

When Caleb found I was interested in the wreck of the Wydah, he directed us to a brand new museum and even walked outside to point it out. We snapped a photo with him and went merrily on our way.

Tourism 101: Make your visitors feel welcome and direct them to other places in your town or community. Good job, Caleb!

So the very next day, Renee and Becca were gone so my sister-in-law Ann joined us and we visited the Real Pirates Museum that opened_just a couple of months ago. Jason was our costumed guide for the in-depth museum tour.

The tour was more than two hours and we got to touch actual pieces of eight (Spanish reales) and view a treasure chest full of them. As a boy, Barry Clifford had heard the stories of the pirate ship that was smashed against the Cape in a nor'easter in 1717. In the 1980s, he found it and has been bringing the booty to the surface ever since. Historically, it is priceless. In real value, well, it's still priceless.

Jason has a degree in criminal justice, and, yes, the irony was not lost on any of us. With his tri-cornered hat, earrings, beard, and black coat, he cut an intimidating figure. He admitted, though, that when he applied for the job he thought they were looking for someone to don the costume and entertain. When he realized how big the history itself was, he

was "hooked."

In all the pirate stories of Salem, the common denominator was trade. Living in landlocked Kansas, one might not get the connection to these seaports and the others scattered across the globe, but my involvement with decades of Santa Fe Trail traffic have made me keenly aware of the interconnectedness of all these routes, hundreds of years ago and today.

I was also incredibly encouraged by the passion of these young people for their history. I am leaving Massachusetts full of inspiration and with plans to steal ideas if not silver.

Deb Goodrich is the cohost, with Michelle Martin, of Around Kansas TV Show and the Garvey Texas Historian in Residence at the Fort Wallace Museum. She chairs the Santa Fe Trail 200 (marked through 2025). Contact her at author.debaoodrich@gmail.com.

Degrees

Seven individuals were recognized with the Honorary State FFA Degree at the 94th Kansas FFA State Convention, June 2, 2022, on the Kansas State University campus. Recipients of the honor include: Michael Brouk, Randy Galle, Brooks Hetle, KaCee James, Chad Miller, Richard Poland, Ron Pope.

Dr. Michael Brouk is a professor and Extension specialist in the K-State College of Agriculture's department of animal sciences and industry, specializing in dairy management. He has served as the coordinator for the Dairy Cattle Career Development Event (CDE) at the state level for many years.

Randy Galle, Chief Operating Officer at Bergkamp, Inc., is retiring from the Kansas FFA Foundation Board of Trustees after six years of service. During his tenure. he served as treasurer of the Foundation Board.

Brooks Hetle served as a National Officer Coach and as the coordinator of the Employability Skills Leadership Development Event (LDE) while he was at K-State for the past nine years. He recently became the Associate Director of Residence Life at North Dakota State University.

KaCee James has taught and served as the FFA advisor at Doniphan West, Hiawatha and, most recently, Jayhawk-Linn FFA chapters. She is the immediate past president of the Kansas Association of Agricultural Ed-

Dr. Chad Miller is an associate professor in the K-State College of Agriculture's department of horticulture and natural resources. He specializes in floriculture, ornamentals and plant physiology and has served as the coordinator for the Floriculture CDE and the Nursery/Landscape CDE at the state level.

WED, JULY 13, 2022 @10:30 AM, CDT

AUCTION LOCATION: SMITH CENTER VFW

Call Travis Weaver at 620-376-4600

SELLER: CECELIA T. DENEAULT TRUST

Call Cory Busse at 785-332-8345

FRI, JULY 15, 2022 @10:30 AM, CDT

AUCTION LOCATION: COMMUNITY BUILDING,

320 ACRES CROPLAND &

GRASS - CLOUD COUNTY, KS

SELLING IN 2 TRACTS

OPEN HOUSE

DATES

•June 24th -

10am - 1pm

•July 14th -

3pm - 5pm

THUR, JULY 14, 2022 @10:30 AM, CDT

160 ACRES CROPLAND

SMITH COUNTY, KS

SELLER: REDETZKE FAMILY

MILTONVALE, KS

320 ACRES CROPLAND.

GRASS & FARMSTEAD

PLUS 2 WIND TOWERS

PRATT COUNTY, KS

SELLING IN 4 TRACTS

SELLER: DARREL & NANCY

Richard Poland is the owner and founder of Poland Angus Ranch. From 1993 to 2021, the ranch hosted the Poland Angus Judging Contest, a high-quality contest for 4-H and FFA youth across the state of Kansas.

Dr. Ron Pope is an instructor in the K-State College of Agriculture's department of animal sciences and industry where he specializes in beef cattle production and management and teaches the introductory animal science lab. He has been a longtime supporter of Kansas FFA and has helped with many state CDEs.

"Each of these individuals believes in the leadership and experiences provided by FFA, and they have continually donated their time and money to the efforts of our organization," said Eric Peterson, Kansas FFA State Secretary. "We appreciate these recipients of the Honorary State FFA Degree for what they have done to promote and support FFA.'

THURSDAY, JULY 14, 2022 — 10:00 AM Auction will be held in the Community Center on the

South side of the square in JEWELL, KANSAS ***REAL ESTATE*** TRACT I: E 1/2 SW 1/4 & W 1/2 SE 1/4 21-5-8 Jewell Co., Kansas

The farm is located 1 mile East of Highway 128 on C Road. 159.29 acres with 134.99 crop land. There are 20.17 acres pasture and 4.13 acres farmstead. TRACT II: W 1/2 NW 1/4 22-5-9 Jewell Co., Kansas

The farm is located on the southeast corner of D road and 100 Road ½ mile North of Tract I. 79.30 acres with 53.13 acres cropland and 25.50 acres of grass. *Following the real estate we will sell Collectibles &

Coins followed by Cars, Trucks, Tractor** Watch upcoming issues of Grass & Grain for more info or check www.thummelauction.com for complete sale bill & pics DAVE AULT ESTATE

Auction Conducted By: THUMMEL REAL ESTATE & AUCTION LLC, 785-738-0067

PROPERTY

SATURDAY, JUNE 25, 2022 * 10:00 AM (Car, Firearms & Coins will sell @ 12 Noon)

AUCTION LOCATION: National Guard Armory, 721 Levee Dr. MANHATTAN, KANSAS



CAR: 1987 Buick Regal T-Type w/37,699 miles (silver). New tires, fresh detail and is in fan-

astic condition FIREARMS & AMMO: 1917 Smith & Wesson 45 revolver; H&R 922 (.22) pistol w/hexagon barrel; Ansley H. Fox double barrel 12 ga. Shotgun; JC Hig-gins Model 20-12 ga. Pump; American Gun Company "Knickerbocker"-double barrel (unfunctional-décor only); Daisy Red Ryder model 1938B; 20th Anniversary-760 Commemorative pellet gun; 30-30 Winchester rifle shells; 45 auto ammo (230, 200 & 185 grain); 12 ga. Waterfowl load; 12 ga. Target load.

FURNITURE: Card table; ornate round walnut table; overstuffed chair; old oak rocker; floor lamps; round oak table w/5 chairs; school bench from Waverly, KS; sm. old telephone table; round glass table w/wicker chairs: antique high chair; sm. wicker stool; ornate wood tables; Cosco step stool; card tables; misc. lamps; sm. wood chest; half round table; wood sewing stand; child's high chair; sm. wood child's chair; coffee table; round end table; old round table w/lion head pulls; vintage child's rocker; sm. child's dresser; candlesticks; 3-drawer ornate cabinet; hide-a-bed; light colored cabinet; white wood chest; full size bed(2); maple dress w/glass top & mirror; wood floor lamp; 4-drawer chest; 6-drawer chest & matching dress-er; 2 tier wood table; Victorian chairs; sm. needlepoint foot stool; night stand; jewelry chest; white marble end table; white marble oval table; vintage trunk; wicker chairs: sm. dresser

ARTWORK: Meadow watercolor (Hamilton); misc. framed pictures; Apples and blue stripes (Thrasher); Anderson Hall print (old) **SEE MORE VIA PIC-**TURES ON OUR WEBSITE.

COLLECTIBLES: Metal car banks; wood adv. crates; Tom Thumb cash register; Anderson Hall silver plate; old Coke bottles; vintage camera; antique toys; small child's wheelbarrow; 1870 Colonial Clock Co Clock; Fenton glassware; Royal Bavaria; Royal Copenhagen plates; HP custard berry bowl set; slag pitcher; Limoges tea pot; Bavaria pitcher w/5 Longaberger basket; handpainted Nippon; Lg. Roseville vase w/pinecones; Mex-

ican pottery t-pot w/6 cups; Ig glass egg; lg. Austria vase; 2 gal bee sting crock; Hummels; misc handpainted dishes: Wedge wood; pink Depression; boom a rang pitcher w/6 glasses; por-celain umbrella holder; canes & walking sticks; I Dream of Jean ie bottles; books; Miss America-clear; crystal; glass pitchers; American Fostoria; Japanese float for fishing net; silver pcs Clarks spool cabinet; old larger wood block plane; bells; multiple old clocks; vintage candelabras; quilts & blankets; antique Native American dolls; old ladies' hats; old wicker doll buggy; old ladies' purses; 1847 Rogers Brothers silverware; Benedict manufacturing silverware set: old milk can; graniteware (some pink) buckets; antique tools child's wood wagon: child's meta wagon; Tonka toys; globe; kerosene lamps; old wood sled; nail keg stools; old barb wire; GI Joe action figure in box; wood wagon. COINS: 1846 & 1876 Seated Liberty; 1922 Peace Dollar; 1964 ½ dollars (24); Mixed 40% ½ dollars (47); MO Tax Receipt Coin Post Rock Tokens; 50's mixed quarters (17); 60's mixed quarters (35); 30s-40s mixed quarters(7); Indian head pennies 1878-S Trade dollar; 1818 Large cent; 1836 Seated dime; 1861 Seated quarter; Buffalo nickels (5); Standing Liberty quarters (4); Morgan Silver dollar(?) w hole; 8 Real w/hole; Mercury dimes; Morgan silver dollar; 40's Standing Liberty Quarters(5); 1928-S Standing Liberty quarter; 1768 G-VTRAQ; Columbian ½ dollar; 1881 3-cent nickel; 1838 half dime; 60's Franklin ½ dollars (10); 50's Franklin ½ dollars (6); Mixed Barber coins; Mixed V-nickels; 1898 Morgan Silver Dollars (2); 1922 Peace Dollars (3); 1923 Peace Dollars Arkansas City Token;1923 Silver Certificate (oversized); 1923 Dollar bill oversized: 450+ mixed 1940-1960s quarters; mixed in ternational coins w/silver.

TOOLS & MISC: Christmas

decorations; flatware; kitcher utensils; Carefree China set Oster toaster oven; pots & pans tapestry runner; tapestry rugs Corningware; cups & saucers towels & bedding; lg. wall mirror; wood ladders; punch bow set; meat slicer; projector screen cooler; Craftsman weed eater yard tools; house jacks; meta shelves: tools boxes: misc. tools fert. spreader; Stanley miter box floor jack; Safari grill; vise; fishing poles; air bubble; handicap scooter; wheelchair; crutches.

SELLER: SY SEYLER

Check us out on Facebook & Online for more info www.kscrossroads.com



Crossroads ANDREW SYLVESTER, Auctioneer, 785-456-4352 Real Estate BILL DISBERGER, Auction Coordinator, 620-921-5642 & Auction uc TERRI HOLLENBECK, Broker/Owner, 785-223-2947

By David G. Hallauer, **Meadowlark Extension** District crops and soils/ horticulture agent

'Tis the season for fighting weeds... and bugs... and diseases... in everything from field and forage crops to gardens and landscapes. We may try to combat them with our management practices (timely fertilization, harvest management, varied planting dates, etc.), or cultural practices like mulching or encouraging beneficial insects - but even that sometimes doesn't work exactly as planned. At that point. you might be considering a pesticide to help out a bit - and that's where an understanding of product labels is important.

The product label tells vou much of what you need to know about just about any product available. It starts with knowing the product's active ingredient. We often refer to products by their brand name. but that can be misleading. Instead, check out the product's active ingredient listing. Some products may have two or three. Knowing those active ingredients can help you determine if it's really the right product - or not.

Next, explore application rate recommendations. Most products have different application rates based upon the pest we're after and the crop it's being used in. These rates are designed to achieve con-

ead and follow pesticide labels trol of the pest for which we are applying while at the same time being safe for the plant to which we are applying. Part of those application recommendations will also likely include information on any additives that may be recommended - or prohibited. Failure to follow these instructions can result in unintended damage - or a lack of control.

Be sure to follow any application safety guidelines as well. Some products require specialized clothing. Many products have what's known as a pre-harvest interval the time we need to wait after application before harvest/consumption can occur. Some will even include a pre-entry interval. and cautions against entering field areas after application until a specified time. All are designed to keep the applicator safe.

Products are required

to carry a label for a reason - and failure to follow these directions could result in everything from poor control to a lost crop to harm to the applicator or those nearby. Products have been tested to make sure they work and approved by regulatory agencies to make sure they are safe – but the label is still the law. Be sure before you make any applications to understand how to make that product work the best it can, while being safe for vou and vour environment.

Looking to dig in to labels a little deeper? Manufacturer websites are a great source of information. Two additional websites: www.cdms.net and www.greenbook.net area also great resources and may help you search through labels a little deeper. Check them out if you are trying to find additional information.

Place a classified ad or subscribe online at grassandgrain.com

DOUGLAS COUNTY LAND AUCTION THURSDAY, JULY 14, 2022 * 6:30 PM

AUCTION LOCATION: Kanwaka Township Hall, 776 US-40, LAWRENCE, KANSAS

TRACT 3 TRACT 1 TRACT 2 N 1500 RD

DESCRIPTION

Looking for that hard to find small acreage building site in Douglas County? If you or someone you know is, then we have some-thing for you! The entire property includes just over 69 acres Laying only a little bit over a mile off of K10 Hwy you cannot get much more convenient country living than what this parcel offers Buyers that evening will have the opportunity to purchase one tract or a combination. Don't miss out on this once in a lifetime opportunity. Call Andrew or Bill for additional information!

TRACT 1: 23 +/- acres TRACT 2: 23 +/- acres TRACT 3: 23 +/- acres

TRACT 4: 69 +/- acres (Entire parcel)

REAL ESTATE TERMS: Property sells AS IS, WHERE IS. 10% non-refundable down payment is required day of sale by check. Buye must be able to close on or before August 15, 2022. Buyer needs bank etter of loan approval or funds verification. Cost of Owners Title Policy to be split equally between Buyer and Seller, Buyers are responsible for understanding all zoning, building and other regulations associated with the property prior to the day of auction. Survey will only be completed by seller if Tracts 1, 2 & 3 sell separately to different buyers. All announcements day of sale take precedence over written materials Crossroads Real Estate & Auction LLC is representing the Seller.



Check us out on Facebook & Online for more info www.kscrossroads.com **ANDREW SYLVESTER, Co-Listing Agent/Auctioneer,** 785-456-4352

BILL DISBERGER, Co-Listing Agent/Assoc. Broker, 620-921-5642 TERRI HOLLENBECK, Broker/Owner, 785-223-2947

BRANT FARM AUCTION LOCATION: COMMUNITY CENTER, PRATT, KS

Call Travis Weaver at 620-376-4600 FRI, JULY 22, 2022 @10:30 AM, CDT

600 ACRES CROPLAND & CRP - RUSSELL CO, KS **SELLING IN 4 TRACTS**

SELLER: WITT TRUST
AUCTION LOCATION: DOLE-SPECTER **CONFERENCE CENTER - RUSSELL, KS**

VISIT OUR WEBSITE FOR DETAILS @ www.farmandranchrealty.com

FARM & RANCH REALTY, INC. 1420 W. 4TH•PO BOX 947 • COLBY, KS 67701 Toll Free: 1-800-247-7863

"When you list with Farm & Ranch, it's as good as SOLD!"

Donald L. Hazlett, Broker/Auctioneer

Grass & Grain Area **Auctions and Sales**

Due to the uncertainty of events, if you plan to attend any of the following auctions and have any doubts, please contact the auction company to confirm that the auction will be conducted and inquire about safety procedures if you are concerned. And please check their websites.

Hundreds of auctions, online and in-person. www. kansasauctions.net/gg/

online great Equipment auctions www.purplewave.com

Online Auction (open now, bidding begins closing 2 pm June 22) — 280+ Lots of jewelry, antiques, glassware & pottery, furniture, toys, collectibles. household, misc. & more for property of Larry and Ruth Laudemann. Held online at www.Griffin RealEstate Auction.com (items located at White City). Auctioneers: Griffin Real Estate & Auction.

Online Auction (open NOW, bidding soft closes June 28, 2 PM) — 380+ lots including coins, jewelry, fishing & outdoor items, garden & tools, household & furniture, antiques, glassware, furniture & more (items located at Cottonwood Falls) held online: www. GriffinReal EstateAuction.com. Auctioneers: Griffin Real Estate & Auction.

Online Auction (bidding opens June 23, 8 am with soft close June 29, 8 pm) Selling household furniture, garden & shop tools, flatbed trailers. collectibles, Lionel train set & track & more (items located at Little River. Held online: https:// hollingerauction.hibid. com/auctions/current for James A. Romans Estate. Auctioneers: Hollinger Online Auction.

Online Auction (open NOW, bidding soft closes June 29, 2 PM) — 280+ lots including Gold coins & jewelry, silver, coins, collector cards, stamps, guns & much more (items located at Cottonwood Falls) held online: www. GriffinReal EstateAuction.com. Auctioneers: Griffin Real Estate & Auction.

Online Auction (open NOW, bidding soft closes June 30, 6 PM) — Christmas In June with a huge selection of various new & used items (items located in Shawnee) bidding at https://lindsayauctions.hibid.com/ catalog/375842. Auctioneers: Lindsay Auction & Realty, LLC.

June 20 — (Monday eve-

For questions call:

Selling ning): clean household items, glass, vintage, patio furniture, lots of smalls, etc. held at Lyndon for Mrs. Elizabeth Dean. Auctioneers: Wischropp Auctions.

June 24 & 25 — 2-day auction: Day 1 (Friday) selling Guns inc. pistols. rifles & more, coins, jewelry, fishing items; Day 2 (Saturday) selling 2004 Chevy Colorado Z71 pickup, 2010 Buick Enclave CXL, 2005 Kubota 4WD side by side, mowers, furniture, household, tools, large collection of glassware & collectibles held at Belleville for Terance & Joleen Baxa Estates. Auctioneers: Thummel Real Estate & Auction,

June 25 - Furniture, glassware inc.: Prussia, Germany, Bavaria, Fenton, Miss America & more. primitives & collectibles inc. art prints, records, Indian items, vintage radios, turquoise, Dazev churns, 1948 Buick Pedal car & more held at Portis for Al & Marie Kuck. Auctioneers: Auction & Realty.

June 25 — Frederick's Consignment auction selling tractors including 2008 Case IH Magnum 305, 1981 IH 5088 & others, Harvest Tec 710 dew simulator (only 50 acres), construction equipment, trucks & vehicles, trailers, machinery, hay & grain handling equipment, misc. equipment including corral panels & fencing, recreational equipment, guns, new containers. multi-door storage shelters, work benches, skid loader attachments & much more held live at Falls City, Nebraska on online at www.equipmentfacts. com. Auctioneers: Frederick's Auction.

June 25 — 1987 Buick Regal car, firearms (revolvers, pistols, shotguns, commemoratives & more) & ammo, furniture, artwork, collectibles inc. antique toys, Fenton. Depression glass & more glassware, crocks, Hummels, quilts, Native American dolls & much more, coins, tools & miscellaneous held at Manhattan for Sy Seyler. Auctioneers: Crossroads Real Estate & Auction,

June 25 — Approximately 8 Vintage Trucks & numerous antiques, approximately 30 Vintage Tractors & much more held at Winfield. Auctioneers: Ken Patterson Auctions.

June 25 — Pontoon boat, Mitsubishi mini 4x4.

2-DAY ESTATE AUCTION REMINDER

VEHICLES * ANTIQUES * HOUSEHOLD & REAL ESTATE & MORE!

SATURDAY, JUNE 25 & SATURDAY, JULY 9, 2022 — 10:00 AM

LOCATION: 225 N. Fairview Ave., LÚCAS, KANŚAS 67648

DIRECTIONS: North on Exit 206 (KS232), go 15.5 mi & turn left on KS232N, turn left on K18W & go .09 mi, turn left onto E. Johnson Ave. and proceed .2 mi then turn left onto N. Fairview Ave.

REAL ESTATE (4BR HOME) & 2006 CHRYSLER PT CRUISER WILL SELL AT 12:00 NOON ON JULY 9

See Last Week's Grass & Grain for Listings or go to our Website for Pictures & listings

For Terms See Website. Announcements on the day of sale take precedence over all advertising.

|FOUNDATION

■ REALTY

stock trailer, portable panels, ZTR mower, antique furniture, appliances, miscellaneous held East of Enterprise for Brenda Weaver and Mark Weaver. Auctioneers: Kretz Auction Ser-

June 25 - Large assortment of vintage collectibles, trading cards, some belt buckles, 100+ Angel collection, comic books, furniture & much, much more held at Emporia for Two Area Sellers. Auctioneers: Wischropp Auctions & Flint Hills Auctions.

June 25 (Day 1) — (Day 2 will be held July 9): Selling Collectibles, antique furniture, books, household, fishing equipment, glassware, records, cast iron items & more held at Lucas for Carol A. Blackwell Estate. Auctioneers: Foundation Realty, Morgan Riat.

June 25 — Very large Farm Estate Auction including tractors, trailers, livestock equipment. equipment, UTV, hay equipment, tools, zero turn mower, collectibles, household & miscellaneous held at rural Shawnee for Maurice H. & Mary VanLerberg Estate. (Some items available for online bidding at www.FloryAndAssociates.com). Auctioneers: Elston Auctions, Mark Elston, Jason Flory,

Chris Paxton. June 26 — Household furniture, home decor & kitchenwares, collectibles (inc. Engine No. 9 Hook & Ladder Fire Truck pedal car), tools & misc., vehicles (inc. 2007 Chevy Trailblazer, 1996 Suburban, 1980 Ford F-700 Fire Truck), Suzuki dirt bike, Honda 90 4-wheeler & more held at Wheaton for Sherry Graf. Auctioneers: Cline Realty & Auction, LLC.

June 26 - 2005 Chevy Impala, JD lawn tractor, Ford 8N tractor, rotary mower, furniture, refrigerators, chest freezer. washer/drver. tools. household, lawn & garden & much more held at Osage City. Auctioneers: Wischropp Auctions

June 28 — Pottawatomie County Land Auction consisting of Tract 1: 35 acres m/l; Tract 2: 36 acres m/l; Tract 3: 80 acres m/l; Tract 4: T1, T2 & T3 combined. Country seclusion less than a mile East of Hwy. 99. Held at Westmoreland. Auctioneers: Crossroads Real Estate & Auction,

June 30 — Real estate & personal property con-

SELLER:

CAROL A. BLACKWELL

sisting of vehicles & equipment (1947 Cadillac, 1969 F-100 pickup & others), shop tools & accessories, lawn & garden, household & collectibles held at Burrton for Dan and Donna Borntrager. Auctioneers: Morris Yoder Auctions.

July 2 - Land & home con-

sisting of Tract 1: 18 acres m/l; Tract 2: Homesite (5 bedroom, 2 bath home, shop building & several other outbuildings) with 20 acres m/l; Tract 3: 38 acres m/l (T1 + T2); also selling personal property including Ferguson tractor, 1950 Dodge pickup, vintage outdoor equipment & buggies, kitchen & household, collectibles, primitives, furniture, appliances, shop & yard equipment & more held at Westmoreland. Auctioneers: Crossroads Real Estate & Auction, LLC.

July 2 — 2016 Buick Enclave AWD, 2011 Chevy Equinox LT AWD, guns, household, collectibles & more held at Osborne for Bonnie Thompson Trust. Auctioneers: Thummel Real Estate & Auction, LLC.

July 7 — Simultaneous Live & Online Land Auction consisting of 70 acres m/l of Marshall County Land held live at Waterville & online at gavelroads.com. Auctioneers: Gene Francis & Associates Real Estate Brokers & Auctioneers.

July 7 — Land auction consisting of approximately 177.6 acres of Clay County land held at Wakefield for Jennifer Schaulis Living Trust. Auctioneers: Wilson Realty & Auction Service, Lonnie Wilson.

July 8 — (Friday evening): 1948 Harley Davidson Hummer motorcycle, 2015 Polaris Sportsman AWD ATV, EZ Go electric golf cart, equipment. hand tools, outdoor items including Cabela's Ascend 133X Tournament Fish Kayak & trailer, gun safe, vintage furniture, collectibles, railroad items. Harley Davidson & Hawk motorcycle items & more held at Lawrence for a private rural Miami County seller. Auctioneers: Elston Auctions.

July 9 — Allis Chalmers B restored tractor, JD Gator 4x2, antique high wheel wagon, tools, collectibles & household held near McPherson for Les & Ginger Toben, Auc-

Grass & Grain, June 21, 2022 tioneers: Thummel Real Estate & Auction, LLC.

July 9 (Day 2) — Selling Real Estate (4BR, 1.5BA home), 2006 Chrysler PT Cruiser, furniture, collectibles. glassware. crocks, household, neon beer signs & more held at Lucas for Carol A. Blackwell Estate. Auctioneers: Foundation Realty, Morgan Riat.

July 13 — Land Auction consisting of 160 acres cropland in Smith County held at Smith Center for Redetzke Family. Auctioneers: Farm & Ranch Realty, Inc., Donald L. Hazlett, broker/ auctioneer.

July 14 — Douglas County Land Auction consisting of Tract 1: 23 acres m/l; Tract 2: 23 acres m/l; Tract 3: 23 acres m/l; Tract 4: Combination with 69 acres m/l (entire parcel) held at Lawrence. Auctioneers: Crossroads Real Estate & Auction, LLC

July 14 - Jewell Coun-

ty Real Estate: Tract 1: 159.29 ac. m/l with 134.99 ac. m/l cropland, 20.17 ac. m/l grass & 4.13 ac. m/l of farmstead: Tract 2: 79.30 ac. m/l with 53.13 ac. m/l cropland & 25.50 ac. m/l grass. Also selling collectibles & coins, cars, trucks, tractors & machinery held at Jewell for Dave Ault Estate. Auctioneers: Thummel

Page 11 Real Estate & Auction, LLC.

July 14 — Land Auction consisting of 320 acres cropland & grass in Cloud County selling in 2 tracts held at Miltonvale for Cecelia T. Deneault Trust. Auctioneers: Farm & Ranch Realty, Inc., Donald L. Hazlett, broker/auctioneer.

July 15 — Land Auction consisting of 320 acres of cropland, grass & farmstead plus 2 wind towers in Pratt County selling in 4 tracts held at Pratt for Darrel & Nancy Brant Farm. Auctioneers: Farm & Ranch Realty, Inc., Donald L. Hazlett, broker/auctioneer.

July 19 — Land Auction consisting of 292.68 acres m/l of Marion County land sold in 5 tracts. Quality cropland, deer and turkey hunting, rural homesite, older farm buildings & more held Live at Hillsboro with online simulcast bidding www.FNCBid.com. at Auctioneers: Farmers National Company, Ken Springer, AFM/agent.

July 22 — Land Auction consisting 600 acres cropland & CRP in Russell County selling in 4 tracts held at Russell for Witt Trust. Auctioneers: Farm & Ranch Realty, Inc., Donald L. Hazlett, broker/auctioneer.

NCGA now accepting applications for the 2022-2023 **Leadership Academy class**

Are you interested in enhancing your leadership skills to help advance the priorities of our nation's corn growers? If so, apply today for NCGA's Leadership Acad-

Leadership Academy brings together a diverse group of grower leaders. It focuses on various aspects of leadership training and key policy issues in a world with ever-changing consumer and environmental demands. The program is open to any NCGA member seeking to improve their leadership skills.

"Leadership Academy is an incredible opportunity for those looking to enhance their leadership skills and take a larger role in advocating for the corn industry," said NCGA chairman and Leadership Academy alum John Linder. "Participating in Leadership Academy opened my eyes to the opportunities to better serve my state organization, the national organization and the entire corn sector."

Leadership Academy consists of two sessions, one three-day program in St. Louis, Mo. (August 2022) and one in Washington, D.C. (January 2023). During the program, growers will gain insight into association management and how different leadership styles can come together in building an efficient organization. Media training and effective advocacy communications also play a key role in this program. We work with our grower leaders to take a more active role as spokespersons for their state and national corn organizations.

More detailed information about the program can be found online or by contacting Gaylen Holloway at holloway@ncga.com.

2-DAY AUCTION

FRIDAY, JUNE 24 & SATURDAY, JUNE 25, 2022 Auction will be held at the Commercial Building at the Republic Co. Fairgrounds

SELLING FRIDAY, JUNE 24 5:00 PM

GUNS, COINS & JEWELRY Guns inc: Pistols: 1. Colt 32ACP semi rimless smokeless 189663. 2. Smith & Wesson .22 long 5 1/4 barrel, 65199; 3. Smith & Wesson 27-2 357 magnum black 4" N423255; 4. Colt Python 357 Nag 6: barrel OY230662: 5. Smith & Wesson 357 mag Hwy Patrolman black 5" barrel 59328; 6. Smith & Wesson 22. Long black outdoorsman 5" barrel 635159; 7. Smith & Wesson 22 long black 341644: 8. Smith & Wesson 22 long black 5 1/4" barrel K67710; 9. Smith & Wesson 38 special 64-3 stainless 3 1/4 in box BAP3021; BROWNING 1. Belgium 22 long rifle black gold trigger 1962 Challenger 6628U2; 2. Belgium 22 long rifle black-gold trigger 6" 1962 Challenger 16404U2; 3. Bel-

in BELLEVILLE, KANSAS 19735T2; 4. Browning Arms Co. Italy 380 auto stainless BDA-380 425PR 10367; **5.** Belgium .25 ACP stainless pearl handle gold trigger S299358; 6. Belgium 25ACP hand engraved stainless Renaissance collection 1 of 3 S211229; 7. Belgium 380 ACP hand engraved stainless Renaissance Collection 1 of 3 591922; Winchester model 423 177 cal German pellet gun; Winchester model 427-55a German pellet gun; Browning Arms Morgan UT & Montreal PQ model Airstar 200 4.5mm 1.77 Belgium No patent 4.899,717 sn 1214P46NZ 02497; 4. Beeman Precision Airguns model R9 German Bushnell scope 1463867; **5.** Browning Gold Medallion Leapold scope wood engraved A-bolt 22 cal. 09241PPG36; 6. Weatherby Mark V Varmintmaster 22-250 German 56957; **7.** Browning Arms HP patent 4723369 Eu-

ro-Bolt 243 Win 58655NWP17 Weaver scope; 8. Browning Belgium engraved M7-4X engraved gold w/scope T53979: 9. Browning Gold Wood w/3-9x40 22 air rifle w/scope made in Turkey 524; 10. Browning Belgium Patent V2233378-233 Browning Lighting, 20 ga. over under 15613; 11. Browning Recoilless 2 3/4" trap load SN05990NW869 trap shoot gun 12 ga single shot; Silver & Gold: 44 silver dollars; 5 oz Canada Peace dollar: 1904s \$5 gold peace; Swiss silver ½ oz; Cuba Ks. centennial coins; Ike dollars; Kennedy halves; Alexander The Great coin; gold flecks; 1950 \$2; red, blue & green seal \$1 & \$2 bills: Accutock scale: costume iewelry: jewelry cabinet; many Browning collectibles (golf clubs, belt buckles, watch, knives, other); 12 gun safe; fishing poles & tackle.

MORGAN RIAT, REALTOR®/AUCTIONEER 785-458-9259 210 N. 4th St., Suite B, MANHATTAN, KS **ESTATE** gium 22 long rifle black-gold trigger STD Medalist 1962 or email: morgan@foundationks.com Visit us at WWW.foundationks.com for more details & pictures!

SATURDAY, JULY 2, 2022 — 10:00 AM

Auction will be held at the Osborne Co. Fairgrounds in OSBORNE, KANSAS CARS: Sells at 12:00 Noon 2016 Buick Enclave AWD loaded (56AKVBK-DXG200038); 2011 Chevrolet Equinox LT AWD sunroof, leather, electric V6VVT engine 24604 miles (2CNFLNES386418500). HOUSEHOLD, GUNS,

COLLECTIBLES

Guns inc: Euroarms of America black powder 38 cal. Navy model Italy; Winchester model 94 lever 30-30 Win (3047589): Winchester 12 ga pump model 97 (996907); Iver Johnson Champion 410; Ruger model 10/22 22 LR (112-32621); Winchester model B1 pump 22 S,L,LR (127121); Remington 222 Rem model 700

w/scope (46248089); 2-22 rifles; 2 Daisy BB pistols; Daisy model 111 & 103 BB guns; sword; *ammo inc:* 12 ga, 22, other; powder horn; 3 saddles; Davinci Picture & Text-To-Speech; 4 piece bedroom set w/lift bed; walnut 3 pc. bedroom set; full bed; chests; 60s walnut china cabinet; hall mirror; Grandfather clock; 2 floral couches; flat screen TVs 15" - 48"; black bench; walnut dropleaf table & chairs: kitchen table w/4 chairs; walnut long drop leaf table w/2chairs; round bar table w/4 chairs; mahogany sofa table; wrought

tables; electric organ; wicker patio set: oak rockers: flat top trunk; corner shelf; floor safe; 2 cedar chests; 20s lamp table; Indian dolls; assortment costume jewelry; linens; quilts; ladies hats; 8 place set Candlewick china; assortment other glass; tea set; set china; collector plates; birds; assortment pictures inc: Lone Wolf; wood rocking horse; 2 electric heaters; luggage; apartment refrigerator; Oreck vacuum; Halloween & Christmas decorations; kitchen appliances; alarm clocks; Bose radio; coaster wagon; wash tub; assortment yard tools; as-

sortment of other items.

green recliner; love seat; end NOTE: Check our website for pictures at www.thummelauction.com

iron hall table; 60s desk;

BONNIE THOMPSON TRUST Auction Conducted By: THUMMEL REAL ESTATE & AUCTION LLC, 785-738-0067 **SELLING SATURDAY, JUNE 25** 10:00 AM VEHICLES, SIDE BY SIDE,

MOWERS: Sell at 12 Noon 2004 Chevrolet Colorado Z71 pickup, 4 wheel drive, leather, power windows & locks, 3.5 engine inline 5 cy, auto, 109,835 miles; 2010 Buick Enclave CXL, 3.6 V6 engine, leather, 74,914 miles; 2005 Kubota diesel 4 wheel drive side by side, 42V900, power steering, 636 hrs, full cab & winch; 6' front blade; John Deere X394 riding mower, 4-wheel steer 48" deck; John Deere X394 riding lawn mower 48" deck; Toro 6210ZE snow blower; Toro 824 snow blower; Troy-Bilt Junior rear tiller; garden seeder; 2007 Fast Line 5'x12' 2 wheel trailer FURNITURE, HOUSEHOLD

& TOOLS Mahogany dining table w/6 chairs; LG 48" flat screen TV; several other flat screen TVs: Maytag washer & dryer; 15cu refrigerator; upright freezer; red floral love seat; gray & blue recliners; square high top table & 6 chairs; 70s china hutch: curio cabinet: 2-3 pc full size bedroom sets; 2 oak lateral file cabinets; HP Office Jet copiers; end tables; lamp tables; curved glass china cabinet; lamps; shelf units; 4 pc. Ludwig drum set w/stands; Schwinn exercise bike; many new cooking appliances; new pans; kitchen carts; vacuum; large assortment Christmas; large assortment flowers; golf clubs; grill; smoker; patio furniture; outdoor heater; Tools inc: Engery-Storm 6 hp generator; Craftsman power washer; Craftsman air compressor; Sears wet dry vacuum; bolt

cutter; levels; saws; folding

ladder: step ladder: air bubble: yard tools; aluminum ramps; plastic 6' & 8' folding tables; hose reels; large assortment of other items. **GLASS & COLLECTIBLES**

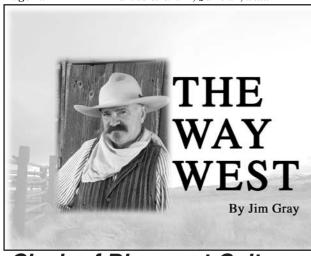
ladder; aluminum extension

Roseville pedestal; Large collection of collectible glass inc: Fenton, Art glass, Bohemian, Chez, green, yellow, pink & clear Depression, Marigold, green & purple carnival, hobnail, Goofus, Vaseline; Cherokee Rose; pink console bowl; American Fostoria; Wexford; Amberina; Miss American; Blue Willow; Caprice; Fire King; Lacy White; Madrid; basket: wine sets: kerosene lamps; Roger Maris Memorial; Salt Creek records; large brass horn; silver plate items; organ stool w/back; cedar chest; coaster wagon: VERY LARGE COLLECTION OF GLASS.

NOTE: This is a very large auction. Friday we will sell the guns, coins, jewelry. Saturday we will sell the glass, collectibles, household, tools. Check our website for pictures at www.thummelauction.com

TERANCE & JOLEEN BAXA ESTATES

Auction Conducted By: THUMMEL REAL ESTATE & AUCTION LLC, 785-738-0067



Clash of Divergent Cultures

In the early 1860s cultural differences brought about most of the friction between the native plains tribes and the invading western adventurers, frontiersmen, and settlers. The capitalist mindset of the newcomers couldn't stomach the habits of the native people, who often entered the camp or lonely cabin begging food and gifts.

There was definitely a difference in culture. The same frontiersman would offer food and shelter to a traveling stranger yet consider the lowly Indian nothing more than a beggar. Stealing horses was another matter. A man could hang for stealing a horse, while stealing a horse was an ingrained component of tribal life on the plains.

The sporadic outburst of violence between these divergent cultures eventually ignited into war when soldiers responded to an earlier theft of livestock in Colorado with an attack on a Cheyenne village on the western fringe of central Kansas. Lean Bear, a well-respected Cheyenne peace chief was killed, bringing outrage and an unusual alliance of Cheyenne, Arapaho, Kiowa, and Sioux warriors. Trading posts and mail stations were attacked along the Santa Fe Trail and Fort Riley Military Road in Kansas and the Platte River Road (California-Oregon Trail) in Nebraska.

The Army responded, placing the Seventh Iowa and the Eleventh Kansas Volunteer Cavalries in

headquarters on the edge of the frontier at Salina. A split log stockade was erected for the military presence. The Fort Riley Road to Santa Fe was soon reopened. Soldiers were stationed at the Smoky Hill Crossing (near present-day Kanopolis) and at the mouth of Walnut Creek on the Arkansas River (east of present-day Great Bend).

Encroaching settlement on favored tribal buffalo hunting lands was another source of friction. Settlers were building cabins along the Saline River west of the frontier town of Salina. John and Thomas Moffitt, along with John Houston and James Tyler. shared a cabin near the Saline River about forty miles northwest of Salina. They had returned to Salina in May during Indian raids along the main trails but in late June were growing anxious to get on with building new lives on the banks of the Saline.

The Moffitt party was definitely bucking the odds when they set out for their cabin on July 1, 1864. Tensions remained high on the plains. The Governor of Colorado declared martial law on July 5th. Two days later. General Samuel Curtis moved to protect travelers on the overland trails. All available troops were pressed into service as escorts. At a special ceremony on July 13, 1864, the Smoky Hill Crossing was designated Fort Ellsworth. The post at Walnut Creek was designated Fort Zarah.

By the end of July, warriors of the allied prairie tribes were "everywhere and nowhere." Troops were so scattered that their presence had little effect over warriors that roamed at will. Three hundred warriors attacked Fort Larned but were repelled by cannon fire. In five days, the warriors killed thirty-five men, stole six hundred horses and mules, and burned trading ranches all over the plains.

The Moffitts seemed oblivious to the chain of events, planning a celebratory buffalo hunt with the whole family. John Houston went into Salina on August 6th to gather his wife, two children, and father-in-law, Mr. Tyler, for a day of fun at the ranch.

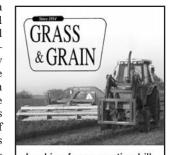
After settling everyone in at the cabin the men drove onto the plains with a two-horse team and wagon. While they drove over the plains in search of buffalo their guests busied themselves preparing for the envisioned feast. In one terrible moment the hunter's day of reunion and celebration turned to horror as Indians mounted on their war ponies charged out of nowhere. A sharp creek bank blocked the hunter's return to the cabin. A rock bluff was spotted along a small creek and upon reaching it they formed a breastwork along the rocks. One hundred Indians circled their defenses, showering the beleaguered men with arrows and rifle fire.

The men were wellarmed for the hunt, carrying both pistols and rifles. The battle raged as each man eventually fell to overwhelming numbers. A small band of Indians approached the cabin, but Mr. Tyler killed a warrior with a single shot. The Indians carried their companion off and didn't return.

Overnight Tyler dug a hole under the cabin wall and the family escaped to the Saline River. Walking through the night they eventually arrived at the Tripp Ranch, a well-known gathering spot along the river. Mounted messengers rode to Salina with news of the attack. The messengers were told that the Cheyenne had attacked Fort Ellsworth, twenty miles south of the Moffitt cabin. Three hundred Indians ran off all the horses and

wounded three soldiers. A sergeant from the Seventy Iowa Cavalry led twelve brave citizens to the Moffitt cabin finding the remains of the unfortunate buffalo hunters. The men had put up a desperate fight. John Moffit had sixteen arrows and several bullet wounds in his body. Fourteen arrows had pierced the body of his brother Tom. The victims were buried where they had fallen and as far as we know are still there today, testament to an age when divergent cultures tragically clashed on The Way West.

"The Cowboy," Jim Gray is author of the book Desperate Seed: Ellsworth Kansas on the Violent Frontier, Ellsworth, KS. Contact Kansas Cowboy, 220 21st RD Geneseo, KS, Phone 785-531-2058 or kansascowboy@ kans.com.



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Farmers & Ranch **AUCTIONS EVERY MONDAY & THURSDAY**

Selling Cattle every Monday | Hog Sales on 2nd & 4th Monday of the month only! |

1109	Ouics oii	Ziid & Tiii ii	ionauj	or the	month only.
-	TOTAL FO	R THE WEEK:	CATTL	E 1,450.	HOGS 64.
	BULLS: \$121.	00-\$131.00	1 wf	Salina	2215@114.00
	COWS: \$87	.00-98.50	1 blk	Beloit	1910@114.00
			1 blk	Beloit	1895@114.00
	STEE	RS			
300-400)	\$178.00 - \$187.00		CO	WS
400-500) ;	\$193.00 - \$202.00	5 blk	Gypsum	1409@98.50
500-600)	\$174.50 - \$184.00	1 grey	McPherson	1365@98.50
600-700) ;	\$156.50 - \$166.00	1 blk	Minneapolis	1465@95.00
700-800) ;	\$154.00 - \$163.00	1 ywf	Salina	1450@94.50
800-900) ;	\$151.00 - \$162.00	1 red	Wakefield	1520@94.50
900-1,00	00	\$151.00 - \$160.75	2 blk	Claflin	1268@94.00
			3 blk	Gypsum	1245@93.50
	HEIFE	RS	2 blk	Barnard	1278@92.50
400-500)	\$166.00 - \$175.00	1 blk	Halstead	1335@92.00
500-600)	\$156.00 - \$167.00	2 mix	Wilsey	1290@92.00
600-700) ;	\$150.00 - \$159.50	2 mix	Salina	1288@91.00
700-800) ;	\$138.00 - \$156.75	2 blk	Marquette	1338@90.50
800-900) ;	\$145.00 - \$154.50	2 mix	Minneapolis	1260@90.50
			5 blk	Barnard	1330@90.50
	MONDAY, JUI	NE 13, 2022	1 blk	Barnard	1130@90.50
			2 char	Salina	1338@89.50
	HOG	iS	1 bwf	Halstead	1545@89.50
10 fats	Moundridge	289@70.00	1 blk	Abilene	1495@89.50
1 fat	Moundridge	275@68.00	3 blk	Geneseo	1658@89.00
10 fats	Tescott	312@64.00	1 blk	Longford	1180@89.00
			1 blk	Abilene	1345@88.50
	CALV	ES	2 bwf	Geneseo	1363@88.50
1 rwf	Salina	275@525.00	2 blk	Longford	1723@88.00
1 red	Hillsboro	220@385.00	1 brown	Assaria	1400@87.00
1 blk	Bennington	185@335.00			
				STEI	
	BULI		4 blk	Miltonvale	468@202.00
1 red	Brookville	1970@131.00	4 mix	Newton	328@187.00
1 char	Minneapolis	1765@127.50	4 mix	Hope	516@184.00
1 char	Beloit	1980@127.00	3 red	Hope	600@166.00
1 char	Beloit	2090@125.50	63 mix	Enterprise	788@163.00

IN STOCK TODAY:

55 mix Hope

Ellinwood

Ellinwood

Lost Springs

Leonardville

60 blk

90 blk

5 blk

1 blk

1975@125.00

1645@121.00

1890@120.00

1830@118.50

1905@116.00

 Heavy Duty Round Bale Feeders Heavy Duty Feed Bunks

Livestock Commission Co., Inc. Salina, KANSAS

SALE BARN PHONE: 785-825-0211 MONDAY — CATTLE • HOG SALE 2nd & 4th MONDAY

Hogs sell at 10:30 a.m. on the 2nd & 4th Monday of the month. Cattle at 12:00 Noon. Selling calves and yearlings first, followed by Packer cows and bulls.

THURSDAY — CATTLE ONLY

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

AUCTIONEERS: KYLE ELWOOD, BRANDON HAMEL & GARREN WALROD For a complete list of cattle for all sales check out our website www.fandrlive.com

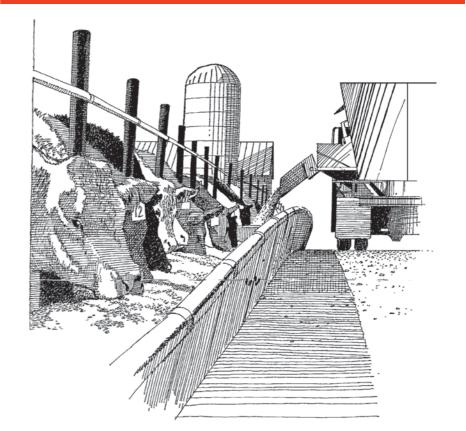
FARMERS & RANCHERS HAS SWITCHED BACK to for our online auctions.

2 blk	Salina	883@155.00	74 mix	Kingman	657@159.50
14 mix	Clay Center	926@154.50	4 red	Hope	601@159.00
15 mix	Salina	956@150.50	7 blk	Lost Springs	694@157.50
6 mix	Clay Center	1018@145.00	17 mix	Salina	638@157.00
14 mix	Salina	1148@136.50	60 blk	Ellinwood	768@156.75
1 red	Salina	1200@120.00	56 blk	Ellinwood	846@154.50
			2 char	Salina	620@151.00
	HEIFERS		60 mix	Salina	726@146.00
2 blk	Minneapolis	445@175.00	56 mix	Wichita	790@145.75
6 mix	Hope	423@175.00	18 blk	Salina	865@145.00
7 mix	Hope	534@167.00	5 mix	Clay Center	898@142.50
4 blk	Gypsum	544@164.00			

REMINDER! **MONDAY SALES ONLY** THROUGH THE MONTH OF JUNE!!

We will have all classes of Livestock each Monday

HOG SALES Every 2nd & 4th Monday



For Information or estimates, contact:

1 blk

1 red

1 blk

1 blk

1 blk

Brookville

Lincoln

Salina

Beloit

Ada

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

881@162.00

896@161.00

958@160.75

793@159.50

862@157.00

Cody Schafer Jim Crowther Lisa Long 620-381-1050 785-254-7385 620-553-2351

Kenny Briscoe 785-658-7386 Lincoln, KS

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

Check our listings each week on our website at www.fandrlive.com

Austin Rathbun 785-531-0042 Ellsworth, KS



Roxbury, KS Ellsworth, KS Durham, KS Cattle Sale Broadcast Live on www.cattleusa.com 1150 KSAL, Salina 6:45 AM -MON.FRI * 880 KRVN 8:40 AM - WED.-THURS. *550AM KFRM - 8:00 am, Wed.-Thurs