Grass & Grain, October 19, 2021 Page 13 The Farm Babe talks farm policy on Groundwork Podcast

An Op-Ed by Farm **Policy Facts**

More than ten years ago, Michelle Miller gave up gluten and swore off GMOs after believing the pervasive misinformation often peddled online about modern-day farming. Then, she fell in love with a real-life farmer and with farming itself.

Now, Miller is arming everyday Americans with the real facts about agriculture. It's all part of her mission as the Farm Babe.

"That's what I try to do: give science and farmers a bigger voice," Miller recently told the Groundwork podcast.

Miller draws upon her own experience, as well as conversations with farmers and ranchers across rural America, to push back against farming myths and farm policy fallacies. She's one of agriculture's most effective social media ag-vocates and there is certainly enough work to keep her busy.

For example, Miller has found that many consumers who embrace technology in every other aspect of their lives have a notion that our food should be produced with as little technology as possible. They envision a romantic homestead that could be straight out of American Gothic.

In reality, not only is farming a high-tech operation, but investments in precision agriculture have enabled more efficient farming practices and allowed farmers to provide an even safer, more affordable and more abundant food supply. Producers can track hundreds of data points on a dairy cow or apply fertilizer exactly where it's needed in the field, down to the inch.

"You've got all of this amazing stuff going on (on a farm), and that's part of and invited Burger King the fun of being an advocate for ag, being able to share that story," Miller explained.

It's all tied to agriculture's ongoing mission to become more sustainable.

"Sustainability is everything for the family farm," Miller said. "You want to pass that down to your next generation."

"At the end of the day, it's every farmer's best interest to turn a profit and have the best produce and the best livestock care. because the better we take care of the farm, the better it takes care of us."

produc-Livestock tion has also taken the brunt of criticism online, but Miller isn't afraid to fight back. When Burger King released a misleading and sensationalist ad about cattle and methane (a topic that we have had to address several times here at Farm Policy Facts) Miller reached out

executives to sit down with real farmers.

Burger King took her up on the offer. Executives flew to Iowa to discuss the innovative and science-backed measures to reduce methane that farmers have already implemented. The result was an open conversation about how farmers and food corporations can work together to move the ball forward on sustainability – and a new ad.

"If there's one thing agriculture needs to understand, it's that we've got to be proactive. Because if we don't have a seat at the table, you're probably on the menu," Miller said. "We need more businesses to partner and highlight farmers, not tear them down."

Social media makes it easier than ever to reach people outside of agriculture, and Miller encourages farmers to get involved and share their stories. "If people don't know where their food comes from, or if they believe myths, that's going to negatively impact policy. We

need people to buy and support American-grown foods and support our farmers," Miller said.

We couldn't agree more.

American Angus Association announces the ten Kansas breeders who registered the most Angus

The ten producers who registered the most Angus beef cattle in the state of Kansas recorded a total of 4083 Angus with the American Angus Association® during fiscal year 2021, which ended Sept. 30, according to Mark McCully, Association chief executive officer.

The ten top recorders in Kansas are: Gardiner Angus Ranch Inc, Ashland; Flying S Ranch, Saint Francis; Stratford Seedstock, Pratt; Dalebanks Angus Inc, Eureka; Gordon D Stucky, Kingman; Everett L Benoit, Esbon; Beran Bros, Claffin; Green Garden Angus Farm, Ellsworth; Schreiber Angus, Claffin; Ferguson Angus, Agra.

Angus breeders across the nation in 2021 registered 313,138 head of Angus cattle. "Our Association members lead the industry in adopting new technology and breeding the most problem-free cattle for their customers," McCully said. "Cattlemen across the country continue to find registered Angus seedstock are the most profitable option for their herd."



0011		101 @101.20	Duschol	1 DIK	1000@12.00
Onaga	36 blk	614@157.00	Strong City	1 Rd Ang	1020@61.00
Wamego	13 blk	777@156.75	Manhattan	1 blk	1440@55.00
Manahttan	4 blk	651@155.00	Havensville	1 blk	1435@54.50
Goff	9 blk	652@155.00	Onaga	1 blk	1335@53.00
Alta Vista	3 blk	755@153.50	Bonner Springs	1 blk	1340@52.00
Alta Vista	4 blk	923@153.00	Cttnwood Falls	1 Cross	1480@51.50
Alma	10 Cross	808@152.00	Linwood	1 bwf	1135@50.00
Alma	12 Herf	901@151.00	Alma	1 Cross	1240@50.00
St. Marys	11 blk	715@150.00	Wamego	1 bwf	1220@48.00
Onaga	3 blk	575@146.00	Frankfort	1 bwf	1430@47.00
Onaga	17 blk	690@145.00	Cttnwood Falls	1 Cross	1190@47.00
Dwight	9 Cross	740@145.00	Frankfort	1 blk	1245@46.50
Cedar Point	3 blk	706@140.00	Frankfort	1 blk	1205@45.50
Cttnwood Falls	3 Cross	708@130.00	Wamego	1 blk	1145@44.00
Dwight	4 Herf	705@128.00	BULLS -	- 1,725-2,0)50 LBS.
HEIFER CAL	VES - 40	0-550 LBS.	St. George	1 blk	1945@82.00
Cttnwood Falls	3 blk	418@165.00	Westmoreland	1 blk	1995@80.00
Alta Vista	3 blk	463@165.00	White City	1 blk	1760@78.50
St. Marys	11 blk	435@162.00	White City	1 Rd Ang	1740@78.00
Onaga	9 blk	402@162.00	Basehor	1 blk	2030@75.00
Onaga	6 blk	470@156.00	White City	1 blk	1850@71.50
Wamego	4 blk	426@155.00	BA	BY CALVES	S
Alta Vista	7 blk	547@152.00	KS	1 Cross	270@435.00
Onaga	15 blk	504@143.00	KS	3 Cross	233@400.00
Cedar Point	5 blk	509@120.00	KS	3 blk	@260.00

EARLY CONSIGNMENTS FOR OCT. 22

• 14 polled Herf strs (9) & hfrs (5), weaned 45 days, 2 rds shots, 500-600 lbs.

- 21 Blk Angus strs, long weaned, 750-800 lbs.
- 60 Mostly Blk strs, long weaned, 600-700 lbs.
- 60 Blk & Crossbred hfrs, long weaned, 600-700 lbs.
- COMPLETE DISPERSAL 17 Big home raised longhorn cows, 4+ yrs, 4 w/ Aug. & Sept. Longhorn Fall clvs, balance have Rd Ang sired late Spring & Summer clvs.
- 100 choice reputation blk (80) & Herf & Red Angus (20) strs & hfrs, 1 compl. rd shots, 450-625 lbs.

- 50 blk Spring bred 1st calf hfrs bred to LBW SimAng bulls.
- 9 Mill Creek Genetic Ang 1st calf hfrs bred Waygu for March 1-April 20 calving. **BRED COWS**
- 5 blk cows, 5-7 yrs, bred Angus, heavy bred.
- 24 blk Fall calving cows, 3-5 yrs, bred blk Angus for Oct.-Nov. calving.
 - 6 Angus cows, 4-6 yrs, bred Red Gelv bull to calve Nov. 16 to Dec. 10.
 - 3 Polled Herf cows, 7-8 yrs, pasture exposed 90 days to Polled Herf bull. All current on vaccinations.
 - 20 blk & Red Angus, few Baldy cows, 3-6 yrs, bred blk & Red Angus for Feb.-April calving.
- 8 blk & Crossbred cows, 6 yrs SS, heavy Fall bred to Angus bulls. PAIRS
- 30 blk cows, 5-7 yrs w/ mostly 30-60 day Angus sired calves by side.
- COMPLETE DISPERSAL OF: 11 blk Fall calving cows, 6-7 yrs w/ 30 day Angus sired calves by side.
- 40 blk & Red cows, 5 yrs+, w/ Sept.-Oct. Angus calves by side.
- 10 Red Angus cows (3 to 6) with big summer calves by side, cows exposed back Hubert Char bull
- 10 Blk Fall calving cows (3 to 6 yrs) with Angus-sired calves by side
- 2 Polled Hereford cows, 6-7 yrs, pasture exposed the last 60 days to Polled Herf bull, w/ 90 day Polled Herf heifer calves by side. All current on vacc.
- 3 older Red Angus cows w/ 2-4 week blk Angus calves by side.
- 2 Herf cows, 8 yrs w/ RWF 1 month hfr calves by side.

REPLACEMENT HEIFERS

- 10 choice home raised Fall replacement hfrs, 2 complete rds breeding shots, 750-800 lbs.
- 30 blk bwf Fall replacement OCV hfrs, 800-850 lbs, all Trac scored.
- 20 Angus replacement hfrs, 750-800 lbs.

BULLS

- 1 LBW Angus bull, 2 yrs, sired by Spring Grove Pay Grade.
- 1 Purebred Angus bull, 20 mos.
- 1 Balancer bull, 20 mos.

FOR A COMPLETE LISTING VISIT OUR WEBSITE AT MCCLIVESTOCK.COM

Upcoming Special Stock Cow & Bred Heifer Sale Dates • Wednesdays starting at 11:00 AM 2021: October 20, November 17, December 15. 2022: January 12, February 16, March 16, April 13, May 4.

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	ALAN HUBBARD		DAN COATES		ANDREW SYLVESTER	र	LARRY SCHRICK	
	OLSBURG		BALDWIN		WAMEGO		EASTON	
	785-468-3552		785-418-4524		785-456-4352		913-547-1315	
	Cell: 785-410-501	1						

Grass & Grain, October 19, 2021 Kansas Hay Market Report

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For the week ending October 9 hay market prices remain steady for alfalfa and grass hay while movement and demand remain light. Farmers caught a break from harvest as rain passed through the state allowing them a chance to catch their breath and work on equipment before pushing through to the end of harvest. Some areas could see some severe weather with high winds and hail. According to the U.S. Drought Monitor for the week of October 5th, abnormally dry conditions (D0) decreased to 32%, moderate drought (D1) remained near 11%, and severe drought (D2) decreased to near 4%. If you have any extra hay to sell and/or need hay here in Kansas, use the services of the Internet Hay Exchange:www.hayexchange.com/ ks.php

** Prices below reflect the average price. There could be prices higher and lower than those published. Southwest Kansas

Dairy alfalfa, grinding alfalfa, ground and delivered steady; movement slow. Alfalfa: horse, premium small squares 260.00-280.00 with an instance at 300.00. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Stock or Dry Cow 185.00-195.00. Grinding alfalfa 175.00-185.00. Ground and delivered locally to feed lots and dairies, 200.00-210.00; Grass Hay: Bluestem, 3x4's and 4x4's 80.00-90.00; Brome, none reported; Sudan: none reported. Wheat straw, large rounds 65.00-75.00. The week of 10/3-10/9, 5,862T of grinding alfalfa and 1,125T of dairy

alfalfa was reported bought/sold. South Central Kansas

Dairy alfalfa, alfalfa pellets, grinding alfalfa, ground/ delivered steady; movement slow. Alfalfa: horse, small squares 255.00-275.00. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Good, Stock cow, 165.00-175.00. Fair/good grinding alfalfa 160.00-170.00 delivered. Ground and delivered 190.00-200.00. Alfalfa pellets: Sun cured 15 pct protein 220.00-235.00, 17 pct protein 240.00-250.00, Dehydrated 17 pct 310.00-315.00. Grass Hay: Bluestem, large squares 100.00-110.00. Brome: large round 80.00-90.00. Oat hay, good 3x4 squares 110.00-120.00. The week of 10/3-10/9, 5,235T of grinding alfalfa and 295T of dairy alfalfa was reported bought/sold.

Southeast Kansas

Dairy alfalfa, grinding alfalfa steady, grass hay steady; movement slow to moderate. Alfalfa: horse or goat, 250.00-260.00. Dairy 1.00-1.05/point RFV. Stock cow 160.00-170.00. Fair/Good grinding alfalfa, 145.00-155.00. Ground and delivered, none reported; Grass hay: Bluestem, small squares 120.00-130.00, good 3x3 squares 115.00-125.00, good, 3x4 and 4x4 squares 100.00-120.00, large rounds 70.00-85.00. Brome, good, small squares none reported,

3x4 to 4x4 squares 115.00-125.00, large rounds 85.00-95.00. Wheat Straw: 3x4 and 4x4 squares 60.00-80.00. The week of 10/3-10/9, 1,699T of grass hay was reported bought/sold.

Northwest Kansas

Dairy alfalfa, ground/delivered steady, grinding alfalfa steady, movement slow. Alfalfa: Horse or goat, small squares 300.00-400.00 delivered. Dairy, Premium/Supreme 1.05-1.10/point RFV. Stock cow, fair/good 175.00-185.00. Fair/good grinding alfalfa, 160.00-170.00. Oat hay, 3x3 square 135.00-145.00; Sudan, none reported. Wheat straw, large squares 75.00-85.00.

North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay steady; movement slow. Alfalfa: horse, premium small squares, 9.00-10.00/bale. Dairy 1.05-1.10/ point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Stock Cow, 160.00-170.00. Fair/good, grinding alfalfa 130.00-140.00; Ground and delivered 155.00-165.00. Grass hay: Bluestem, small squares 5.50-6.00/bale, large 3x4 to 4x4 squares, new crop 120.00-130.00, good, large rounds new crop 100.00-120.00, premium, large rounds 120.00-130.00. Brome, small squares 7.25-8.00/bale, 3x4 to 4x4 squares 125.00-135.00, large rounds 95.00.00-110.00; Wheat Straw: Small squares 5.00-6.00/bale, Large 3x4 to 4x4 squares 85.00-100.000. Certified weed free grass mulch large rounds, 80.00-90.00. The week of 10/3-10/9, 556T of grinding alfalfa and 302T of dairy alfalfa was reported bought/sold.

** Prices above reflect the average price. There could be prices higher and lower than those published.

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

*CWF Certified Weed Free

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

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

NCBA vice president testifies before House Ag Committee

NEMAHA COUNTY, KANSAS

PUBLIC LAND AUCTION 135 Acres m/l

SATURDAY, OCTOBER 30, 2021 - 10:00 AM

Knights of Columbus Hall • 211 Knights of Columbus Dr.

SENECA, KANSĂS

LAND LOCATION: From Baileyville, KS, go 1 mile West on Highway 36 to C Road. Go South on C Road. Property starts

1/2 mile south on west side of C Road. (Homestead and pas-

ture is not included in sale - previously sold.) **LEGAL DESCRIPTION:** SE 1/4 Sec. 32, Township 2, Range 11 (less Approximate 21 acre tract in E 1/2 32-2-11), Marion Township, Nemaha County, KS. **Taxes** - \$2,728.00. Mineral

GENERAL DESCRIPTION: Property is 135 acres M/L with 131

tillable acres. High amount of tillable acres with majority farm

having tile outlet terraces that drain well. Very good farm easy

DCP CROP DATA:

Base Acreage 25.54

11.87

81.09

118.50 AUCTIONEER'S NOTE: Alvin Deters, the landowner, took great pride in ownership of this maintained farm and

howed great stewardship. The homestead and pasture is

NOT INCLUDED in sale. Fast and easy access to farm. High

Terms: 10% down auction day with balance due on or before

November 30, 2021. Possession of tillable acres with 2021 corn

and soybean crops will be after present tenant harvests his 2021 growing crops. All growing crops are current tenants. Buyer and

seller to equally split insurance expense. Seller will be responsible

for 2021 taxes to closing date. Buyer and Seller will equally split closing costs of William O'Keefe Attorney Law Office, 314 Main.,

Seneca, KS. Statements day of sale take precedence over printed

SELLER: ALVIN & JOANN DETERS ESTATE

material. Seneca Realty represents sellers interest

157.84± Acres of Tillable Farmland Land Auction in Ottawa County

Thursday, October 28th @ 7:00pm Auction Held at Golden Wheel Senior Center in Minneapolis

157.84± Total Acres • 100% FSA Cropland Acres • 71.4% Class II Soils 4.5-Miles North of Minneapolis on N. 120th Rd.

Sellers: Trace & Eric Kriegh Shares of the Roy M. Kriegh Jr. Trust Legal: NW/4 of Section 7, Township 10 South, Range 3 West Directions: From the town of Minneapolis, drive north on N. 120th Road for 4.5-miles until you see the Subject Property on the East Side of the road. For more details, please visit our below website! Terry Zimmer - (785) 822-7780 Curt Marshall - (785) 826-0824 ountry Crossroads Brian Rose - (785) 577-3908 Salina, Kansas Auction & Realty leal Estate www.uccrossroads.com HUGE 2-DAY ANTIQUE, FURNITURE & PRIMITIVE AUCTION WITH REAL ESTATE! SATURDAY, OCTOBER 23, 2021 — 10:00 AM & SATURDAY, OCTOBER 30, 2021 — 10:00 AM LOCATION: 419 Kearney Street - MANHATTAN, KANSAS 66502 * LUNCH on Grounds. SELLING DAY #1: SATURDAY, OCTOBER 23, 10 AM: ANTIQUES & MISCELLANEOUS, FURNITURE & MORE! See last week's Grass & Grain for Day #1 Listings & Terms OR go to our website! SELLING Day #2: SATURDAY, OCTOBER 30, 10 AM: ABOUT THE REAL ESTATE: SELLS AT NOON: Take a look at this charming 1927 build sitting close to anything you might want to do in Manhattan. Boasting a detached 2 car garage this house also has 4 bedrooms with one bathroom. There is plenty of room to make this house your home! ANTIQUES & MISCELLANEOUS: Oil lamps, antique books, dolls, antique bottles, thermometers jewelry boxes, trunks, misc. hand tools, misc. tools, antique scales, Aunt Jemima memo pad holder marbles, clogging shoes, beer can openers, Coors glass, very neat carpenter's chest, hour glass g chair, lots and lots of mason jars, wooden crates, much more not listed! FURNITURE: Attorneys book shelves, dressers, end tables, night stands, tea carts, chest of drawers arge vanity w/mirror, footed stool, china cabinet, sewing cabinets, more items not listed! AUCTIONEER'S NOTES: Very Large Collection of antiques, primitives, furniture and a great in vestment opportunity to be offered! For questions call: MORGAN RIAT, REALTOR®/AUCTIONEER, 785-458-9259 or email: morgan@foundationks.com FOUNDATION 210 N. 4th St., Suite B, MANHATTAN, KS Visit us at www.foundationks.com for more details & pictures!

mittee on Agriculture held a hearing recently to review the state of the livestock industry. Witnesses included U.S. Sen. Charles Grassley, U.S. Secretary of Agriculture Tom Vilsack and NCBA vice president Todd Wilkinson, a rancher

rights stay with farm.

Wheat

Corn

Soybeans

amount of tillable acres.

TOTAL

access with roads on all sides.

The U.S. House Com- from South Dakota, who was among a panel of livestock producers who testified. Wilkinson said Congress needs to focus on incentivizing expansion of packing capacity and avoid mandates that could interfere with producers' choice in marketing their

PLC Yield

53

104

35

cattle. He also cautioned Congress against adopting the Biden administration's attempt to repeal stepped-up basis and force recognition of capital gains at death.

In addition, Kansas congressman Tracey Mann questioned Vilsack about the legality of USDA's announced intention to remove harm to competition as a requirement to prove a violation of Section 202 of the Packers and Stockyards Act (PSA). Mann raised the concern that removing the harm to competition requirement would convert PSA from a tool to ensure equal opportunity to one that ensures equal outcomes. He also questioned whether USDA has the authority to make such a rule given eight U.S. circuit courts of appeal have upheld the harm to competition standard and the U.S. Supreme Court has declined to review the issue. Vilsack earlier in the hearing clearly stated to the committee the Biden administration's intent to repeal the harm to competition standard despite the unanimous court rulings, but then contradicted himself by telling Mann USDA would follow



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Auction Conducted by: SENECA REALTY Mike Kuckelman - Broker, 785-294-1038 Dale Wilhelm - Sales, 785-294-8569 www.senecarealty.net

the law in crafting the new rule.

ANTIQUE AUCTION Auction will be held in Kenwood Hall at the Saline Co. Fairgrounds, 900 Greeley, SALINA, KS

Church pew 43"; old paint step back cabinet; double wide school desk seat; oak desk top 4 drawer file; slant front file cabinet; table top sewing cabinet; store display cabinets; smoking stand; cubby hole wall cabinet; child's rocking chair; "Kowa" steamer trunk; Farley & Loetsher brides salesman sample cedar chest; transom windows; stain glass window; mirrors; fancy ornate frames; wall clothes hanger; wall hat coat rack; stair railing; Silver King gumball machine; Western Electric wall tele-phone; trumpet; saxophone; Advertising: HD Lee brass wash board, razor, JCF knife; Dubel pearl duck; Kansas Farmers Union & Farmers Insurance signs; lunch boxes; Standard oil buckets; 14 ash trays; 1902 & 1908 Sears Roebuck catalogs; UP troll; Coca Cola bottle carrier; tins; TWA Junior Pilot badge; Masonic badge; thermometers; Sure Pay Hays Coop egg basket; Žippo lighter Vargas Girl 1935; oil cans; coffee tins; tumblers; trim line telephone; Diamond Dairy; milk cans; other advertising; **Toys:** 1800s tricycle; 60s Tonka toys; Tru Scale; Hubley; Nylint; Buddy L; Sinclair service station; Marx climbing tractor in box; Howitzer cannon: Fisher Price: Teenage Mutant Ninja Turtles & case; Lego's; plastic cars & trucks; doll dishes; Ertl toys; Arcade scale; cast iron banks; AC Williams toys; US mail box; Marx Lazy Day Farm; MG Bullet extra chrome parts kit; Auburn; Marx doll house; Little Lady child's stove; Dolls: Black Americana handmade wood bottoms; Raggedy Ann Magic; paper doll book; doll house;

Barbie; Ken; Keenway & Playskool furniture; 15 GI Joes; Gerber 12" black baby; clown doll: celluloid lambs: Akro Agate & Occupied Japan doll dishes; Star War characters; Hot Wheels; Gund dog & cat; Glass & pottery: Roseville; California Pottery; Royal Copley; Viking; Candlewick; Nippon; Brush McCoy; Shawnee; Daisy #40 churn; milk bottles; Crocks: 6 gal Western; SP &S Buckeye 3 gal; 2 gal salt glaze target; Indian Peace Swastika butter; crock bowls Western, Buckeye, Peoria, blue casserole, Weir #2; Jewelry: cameos, pins, bracelet, ring; Rings 10-14-18k; cuff links; chains; bracelets; watches; brooches; costume jewelry; sterling silver jewelry; jewelry show cases; Godinger jewelry box; watches (Hampton Duebar pocket, ladies Elmont 17 jewel 10k; ladies Bulova 10k Accutron; Times; bands); Singer Feather weight; fancywork; pillow cases; dollies; table clothes; tea towels; aprons; hankies; buttons; quilt; ties; patterns; hankie purse; Lamps: TV; Gone w/the Wind; Aladdin Lincoln Drape; kerosene; milk glass shades; wagon wheel hub hanging; coffee grinders (Wardway, Koffie Pede, Arcade Imperial & wall mount); Rapid washer; wooden totes, benches, boxes; lighting rods & balls; six lever locks; Pictures: Master Simpson Arthur Davis; "Churns" by Jane Freeman; Norman Rockwell; Four Season; girl & cows; Baby; Boy & Girl on fence; Beatles poster; Royal Command Performance 1973; Military soldiers from Downs, Ks in World War; Infantry Ft. Sill, Ok 1914; white buffalo & tracks shad-

ow box Bergsma; silhouette; Turtle paper weight; 10 sets flatware (Rogers, Prestige, Oneida); brass grain test buck-et & beam; 1909 Dickinson Co plat book; foot scraper grates; carpenters glue pot; branding irons; shelf brackets; Sargent tobacco cotton scale; sewing machine base: string holders: forged twisted fireplace tools; garden hoe cultivator; decorative stars; Books inc: Uncle Tom's Cabin; The Drummer Boy; 20 yrs of Hustling; Big Little books; Norman Rockwell; Kansas History; other; Kitchen: graniteware; aluminum ware; refrigerator jar; Androck mixer; roaster; 1917 Gold Medal Flour cookbook; pickle jar; Cory glass filter; Hamilton Beach green malt mixer; Hoosier jar; cookie cutters; other kitchen items; old hardware; cap guns; Saline Co 1956 farm record book; radios; western cowgirl statue; western photos; wood figure stoppers; German stein; galvanized tubs; copper boiler; primitives; KS & MO road maps; candle snuffers; blow torches; 5 bell ringer; keys; cigarette dispenser; salesman sample dust pan; baskets; postal scale; 1929 car candy container; 45 records; Hawkeye picnic basket; Husky ice cream maker; bird house hotel; store ceiling & roof tins; trench art WWI French Hotch kiss 37-85 shell; color wheel; fishing tackle boxes; lures; poles; reels; duck, crow & paper mache decoys; viewer & cards; yard art; postcards; Coins (1879, 1886, 1891, 1900, 1921, 1922, 1926 silver dollars: 14- 1/2 dollars1907, 12, 18, 20, 29, 35, 36, 38, 39, 41, 42. 43: nickels.

NOTE: This is a large auction with many unique items. Check our web site for pictures at www.thummelauction.com

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

Lamb Quality Video Series now available

The American Lamb Board (ALB) and Premier 1 Supplies are co-sponsoring a new American Lamb Quality Video Series. North Dakota State University (NDSU) Extension Service is producing the five-part series.

Using the theme of "Beginning with the End in Mind," the series' purpose is to help the U.S. lamb industry provide a consistently high-quality product to consumers, taking into account the wide variety of production systems.

Travis Hoffman, Ph.D., NDSU and University of Minnesota Extension sheep specialist, is spearheading the project. The ALB chair from Newell, S.D.

first video. Lamb Carcass Characteristics. is now available at the lambresourcecenter.com and www.lambsummit.com. The next videos, USDA Yield Grades and USDA Quality Grades, Live Animal Evaluation and Retail Meat Yield and Value, will be announced in the coming months via ALB's e-newsletter as well as hosting Q&A webinars.

"Using lamb carcasses to demonstrate quality attributes and techniques used for standardized analysis make the videos very relevant and useful for today's U.S. sheep producers.," says Gwen Kitzan,

Kansas Rural Center launches four-year statewide Integrated Voter Engagement initiative

The Kansas Rural Center has launched a new Integrated Voter Engagement program, Sunflower Stories, that will seek to amplify the stories of farm and food system workers and advance civic activity related to foodsheds across the state of Kansas. The program, which kicked off on August 1, 2021, will include collaboration with community stakeholders actively involved in local farm and food systems work in both rural and urban areas. Throughout this program, KRC will work to mobilize Kansans to encourage greater civic participation between election cycles on issues specific to local foods and farming in order to strengthen communities and increase local and regional food system resilience. This program is supported by a generous fouryear grant from the Kansas Health Foundation.

This project builds upon KRC's previous Integrated Voter Engagement work connecting the importance of voting and civic engagement with long-term individual and community health. By convening communities in conversations around local food systems, amplifying their storytelling capacity, and strengthening their grassroots mobilization toolkits, this project seeks to fulfill the Kansas Health Foundation's goal of empowering communities to shape their food systems.

KRC interim executive director Zack Pistora says of the project, "We're incredibly grateful to the Kansas Health Foundation for supporting KRC's important work of increasing access and participation of

the appreciation and progress of a community toward culturally appreciated healthy and local foods, a thriving environment and social structure, and meaningful livelihoods ... all good things that help our Kansas towns stay resilient and vibrant."

If you or your community is interested in becoming involved with this project, please contact KRC local food programs director. Kaitlin Stanlev at

HOUSEHOLD & ANTIQUES:

kstanley@kansasruralcenter.org or 866-579-5469.

The mission of KRC, a non-profit organization founded in 1979, is to promote the long-term health of the land and its people through research, education and advocacy that advance an economically viable, ecologically sound, and socially just food and farming system across Kansas. For more information, visit www.kansasruralcenter.org.



9XT Kayak; Dagger Kayak; Trek Bicycle & Raleigh Ladies Bike & 3 others; Homak Gun Safe Snow Skis: Ice Chests: Davidson 7' & 8' Ladders & other Ladders

2-DAY AUCTIO GUNS * AMMO * RELOADING SUPPLIES * TAXIDERMY * ANTIQUES FRIDAY, NOVEMBER 5, 2021 * 10 AM CST/9 AM MT SATURDAY, NOVEMBER 6, 2021 * 9:30 AM CST/8:30 AM MT LOCATION: Greeley County 4-H Building, TRIBUNE, KANSAS * Lunch Served SELLING FRIDAY, NOVEMBER 5 * 10 AM CST/9 AM MT

AMMO-RELOADING ITEMS: Bullets: Various brands, includng Hornady, Sierra, Zero, Speer, hand molded Calibers include, 257, 222, 45, 44, 30, 38, 30-06, 311, 291, 357, 25, 22, others; *Dies:* L.E. Wilson, Hornaday, RCBS Omark, Lee, Dillon Precision Kits, Sizes include, 220 Swift., 243 Win, 6mm, 223 Rem., 44, 45 Colt, 300 Savage, 30-30-356, 9mm, others; Powder: Brands include, Alliant, Hodgdon, Winchester, Hercules, Dupont,

Accurate, Rifle powder, Smoke-less, Pistol, 1-8 lb. containers; Wads: 10- & 12-gauge, paper & plastic; **Brass:** Lots of brass Winchester, Remington, others, different sizes; Shotgun Shells: 28, 20, 16, 12, 10 gauges, Rem-ington, Winchester, Federal, others; Ammunition: American Eagle, Remington, Hornady, Hand loads, High power, Winchester, Western, others, various calibers. (For a complete list of the above merchandise call

auctioneer or see the website) Reloading press: Herter's, Dil lon, Lyman, Meck, others; Several gun stocks, stripper clips, some gun smith items. ANTIQUES & HOUSEHOLD: Ice chests; crock jugs; marbles; milk bottles; old canning jars; American Fostoria; quilts & bedding; Depression glass; pots & pans; small kitchen appliances; antique baby bed; metal storage cabinet; Onkyo stereo system; many other Items!

Lot 106: Krag 30-40 cal, JLA 1902, Springfield Armory

Lot 111: Colt Match Target, 223 cal, all black,

Lot 107: Garand 30 M1 cal, target grade

Lot 109: Inland Mfg. 30 M1 cal, M1 carbine Lot 110: Garand US 30 M1 cal

Lot 112: S&W 1500 Deluxe, 270 cal, NIB Lot 113: Ruger Mdl #1, 22-250 cal

Lot 116: Ruger Mdl 77, 22 cal, Redfield scope Lot 117: Ruger Mdl 1B, 243 cal, NIB Lot 118: Ruger Mdl 1IV, 243 cal, NIB

Lot 119: Ruger Mdl 77RS, 35 Whelen cal, NIB

Lot 121: Ruger MdI M77, 22-250 cal, Tasco Varmint

Lot 122: Ruger Mdl M77 Mark II, 220 Swift cal., NIB

Lot 123: Ruger Mdl M77 Mark II, 243 cal, Shepherd scope

Lot 124: Ruger Mdl 1, 220 Swift cal., Simmons scope Lot 125: Ruger Mdl M77, 243 cal, Tasco scope

Lot 127: Ruger Mdl IV, 22-250 cal, lever action,

HAND GUNS

Lot 130: Browning Cent. 1878-1978, 9mm cal, NIB,

Lot 131: Colt MK IV series 70, 45 auto cal, 2 tone

Lot 132: Colt Army Special, 32-20 cal, 7.5 barrel

Lot 134: Colt Anaconda, 45 cal, ss Lot 135: Colt DA 45, 45 cal, US Army Mdl 1917

Lot 136: Colt Border Patrol, 357 cal., 4"-barrel, nickel

Lot 133: Colt Junior Colt, 25 cal, Spain

Weaver scope Lot 128: Ruger Mini 14, 223 cal, made 1976 Lot 129: Ruger M77 Mark II, 25-06 cal, NIB

Lot 120: Ruger Mdl 3, 22 Hornet cal, NIB

Lot 108: Garand Danish 30 M1 cal

Lot 114: Ruger Mdl #1H, 338 cal

Lot 126: Ruger Mdl 1, 30-06 cal

Lot 115: Ruger Mdl 10, 22 cal

SELLING SATURDAY, NOVEMBER 6 * 9:30 AM CST/8:30 AM MT

edition. #213

matching H bar

scope

Belgium

SHOTGUNS Lot 1: Ithaca Mdl 37, pump, 16-ga

- Lot 2: Ithaca Mdl Mag 10, pump, 10-ga, ribbed barrel Lot 3: Beretta Mdl AL2, 12-ga, mag 30, made in Italy
- Lot 4: Marlin Mdl 120, 12 ga Lot 5: Stevens, Mdl Proof tested, 12 ga
- Lot 6: Savage Mdl 620, 12-ga, pump
- Lot 7: Savage Mdl 24V, 20-ga, tooling on stock
- Lot 8: Browning MdI 2000, 20-ga, NIB
- Lot 9: Browning Mdl B-80, 12-ga, made in Portugal Lot 10: Browning Mdl Magnum, 20-ga, Belgium,
- stock engraving Lot 11: Winchester Mdl 1400 MKII, 12-ga
- Lot 12: Winchester MdI 12, 12-ga, pump, made

1920-21 Lot 13: Winchester Mdl 12, 12-ga, pump, ribbed barrel Lot 14: Winchester Mdl 1300 XTR, 12-ga, pump,

- ribbed barrel, mint Lot 15: Winchester Mdl 101, 12-ga, fancy stock. engraved, trap gun
- Lot 16: Remington Mdl 11-48, 28-ga, #497
- Lot 17: Remington Mdl 11-48, 28-ga, #483 Lot 18: Remington Mdl 11, 12-ga
- Lot 19: Remington Mdl Sportsman 58, 12-ga, engraved ducks
- Lot 20: Remington Mdl Wing Master 870, 20 ga Lot 21: Remington Mdl 10, 12-ga, pump Lot 22: Remington Mdl 3200 Monte Carlo, over & under trap gun, orig. box
- Lot 23: Remington Mdl 870 special, 12-ga, pump
- Lot 24: Luigi-Franchi-Brescia 20-ga, made in Italy #386 Lot 25: Luigi-Franchi-Brescia 20-ga, made in Italy #106 Lot 26: T Parker double barrel, Belgium, flint lock
- Lot 27: Nikko Mdl 5000-11, 20-ga, made in Japan
- Lot 28: Iver Johnson 410 gauge, Lot 29: Western Field Mdl SB-100B, 12-ga
- Lot 30: H&R 12-ga, pat. Feb 1900
- Lot 31: Benelli 20-ga, Mint
- Lot 32: Ruger Mdi 28, 28-ga, over & under, gold
- duck, NIB

- x 10 scope
- - Lot 37: Remington Mdl 700, 17 Rem cal, Tasco scope
 - Lot 38: Remington Mdl 550-1, 22 cal
 - Lot 39: Remington Mdl 700, 243 cal, BSA platinum scope
 - Lot 40: Remington Rand Mdl 45, auto cal, auto Essex Lot 41: Remington Mdl 788, 308 cal, Weaver scope,
 - left-handed
 - Lot 43: Remington, Mdl 03-A3, 03-A3 cal
 - Lot 44: Remington Mdl 788, 222 cal
 - Lot 45: Remington Mdl 141, 35 Rem. cal, Game Master, pump shotgun
 - Lot 46: Marlin Mdl 39A, 22 cal
 - Lot 47: Savage Mdl 99F, 243 cal, Weaver scope Lot 48: Savage Mdl 93R17, 17 HMR cal, BSA Sweet 17 scope
 - Lot 49: Savage Mdl 23D, 22 Hornet cal, Savage sport-
 - er, Tasco scope Lot 50: Savage Mdl Hornet (has clip) 22 cal, Sim-
 - mons scope Lot 51: Savage Mdl Sporter, 22 cal, dated 1917
 - Lot 52: Savage Mdl 6A, 22 cal, smokeless
 - Lot 53: Savage Mdl 1905, 22 cal

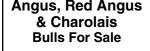
tion, Simmons scope

- Lot 54: Savage Mdl 72, 22 cal, lever action Lot 55: Savage Mdl Sporter, 22 cal, #838
- Lot 56: Savage Mdl Super Sporter, 30-06 cal
- Lot 57: Savage Mdl 14, 300 cal, NIB, accu trigger Lot 166: Ruger Mdl Redhawk, 41 mag. cal, Sim-Lot 58: Savage Mdl 99C series A, 22-250 cal, lever ac
 - mons scope Lot 167: Ruger Mdl Redhawk, 41 mag cal. ss, 2.7" barrel
- Lot 137: Colt Woodsman Target #2, 22 cal., 6.5-barrel. 2nd Mdl duck, NIB Lot 33: Ruger Mdl 20, 20-ga, over & under, gold Lot 138: Colt 1908 pocket 380, 380 cal Lot 139: Colt Border Patrol, 357 mag cal, nickel Lot 140: Colt 1911 US Army, 45 auto cal, made 1919 RIFLES Lot 141: S&W Mdl 629.3 Classic, 44 mag cal, 6.5" barrel Lot 34: Remington MdI 700, 25-06 cal, Leopold 3.5 Lot 142: S&W Mdl Performance Center, 357 cal., ss, Mint Lot 35: Remington Mdl 511 Scoremaster, 22 cal Lot 143: S&W Mdl Highway Patrolman 28, 357 Lot 36: Remington Mdl 788, 223 cal, Simmons scope mag. cal, NIB Lot 144: S&W Mdl 57, 41 Mag cal, NIB Lot 145: S&W Mdl 38 Chief Special, 38 cal, 2" barrel Lot 146: S&W Mdl 44 magnum 29-7, 44 mag cal, 6" barrel Lot 147: S&W Mdl 624 special, 44 cal, ss, 6.5" barrel Lot 148: S&W Mdl 29, 44 mag cal, 6" barrel Lot 149: S&W Mdl 57, 41 mag cal, 5.5" barrel Lot 42: Remington Mdl 6, 22 cal, single shot Lot 150: S&W Mdl 25-5, 45 cal, Lot 151: S&W Mdl 624, 44 special cal, 6.5" barrel, ss Lot 152: S&W Mdl 38 special, 38 cal Lot 153: S&W Mdl 19-4, 357 cal, ribbed barrel Lot 154: S&W Mdl US Navy Victory, 38 special cal Lot 155: S&W Mdl 14-2, 38 special, 6" barrel Lot 156: S&W Mdl 27-2, 357 cal, 6" barrel Lot 157: S&W Mdl 353-4, 38 special cal, 4" barrel Lot 158: S&W Mdl 629-4 Mountain gun, 44 mag cal, 4" barrel
 - - Lot 159: S&W Mdl 29-2, 44 cal, 4" barrel

 - Lot 160: S&W MdI SAPD, 41 mag cal, 4" barrel Lot 161: S&W MdI 19-3, 357 mag cal, all black Lot 162: Ruger MdI Redhawk, 44 mag cal, 5.5"
 - barrel, 1985 Lot 163: Ruger Mdl Redhawk KRK, 44 mag cal,
 - 7.5 " barrel
 - Lot 164: Ruger Mdl P89DC, 9mm cal Lot 165: Ruger Mdl Mark II Target, 22 cal, NIB



Fage 16 Grass &	Grain, October 19, 2021				
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CLASSIFIED AD D	DEADLINE IS 10:00 A.M.	FRIDAY	RATES AND DISCOUNT	S CL	ASSIFICATIONS
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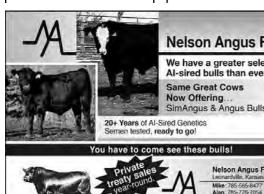
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'09 Case IH DC132 disc, MOCO

'08 Case IH RB564 rd. baler '04 Hesston 946A round baler New Idea 4160 side delivery

rake CIH 6500 Conser-til, 14

JD 980 FC 23'

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Speeco 3pt post hole digger 18 Bush Hog MBX96 box

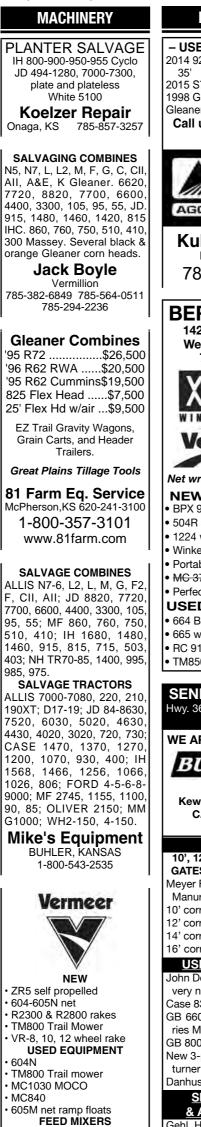
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Local sale barn is looking for a manager to oversee day to day operations of Marysville Livestock. Please submit resume to mli2004@sbcglobal.net or call 785-562-5691 for more information.

ANTIQUES

MODEL 741 730 CASE 8219211, dual range factory drive belt pulley attachment, 65hp gas, front end loader, \$4,500. 620-332-4820



and 3 round shelves that rotate. It is in good condition. The buyer will need to move the cabinet. Asking \$650 or best offer. Melvern KS. If interested call 785-549-3676.



Should you raise or buy herd replacements? By Wendie Powell,

livestock production agent,

Wildcat Extension District

producers with small cow/

calf herds is raising or pur-

chasing replacement heif-

ers. Producers should eval-

uate the replacement fe-

male enterprise separate

from the rest of the cow/

calf enterprise and iden-

tify its economic strengths

and weaknesses. Typical-

ly, to maintain herd size,

a producer needs replace

about 15% to 30% of the

ing replacements can be

reduced risk of bringing

in disease or disposition

problems from an outside

herd. The heifer type that

fits your cow herd and en-

vironment fall right in line.

Knowing the upbringing

and health history can be

helpful when planning cow

require expensive addi-

tional management that's

often not financially justi-

fiable. To reach maturity

for breeding, heifers must

be managed apart from the

cow herd. This added man-

agement starts at weaning.

The first 14-21 days after

weaning requires vigi-

lance against the high risk

of sickness. Sound holding

pens are required to keep

heifers in. Since their nu-

tritional needs are higher

than a mature cow, they

will need high quality pas-

ture to grow to puberty to

breed at 14 to 15 months

old. Sound fencing is again

called for during this

Raising replacements

vaccination programs.

Advantages for rais-

cull cows each year.

A key decision facing

Heifers need to reach 85-90% of their mature weight before calving to ensure breed back after calving. The development phase of heifers will affect their lifetime productivity. Taking shortcuts in management will affect the value of the female for her entire productive life.

Other necessary resources are veterinary costs, vaccinations, pregnancy confirmation, proper facilities for transportation, bull or AI costs. And then there's opportunity costs that shouldn't be overlooked; operator labor, cull income or owned feed resources.

There are a number of factors to consider in purchasing replacement females. How much time do you have to find the heifer type you require? Will this be a consistent supply? Generally, by purchasing heifers, the herd can be expanded or changed genetically in less time than raising replacements. Buying replacements can free up pastures for about 10% more cows in an operation.

Market prices often play a very large role in the decision of selling or retaining high value heifers. If market prices are high, and your females are in demand by other producers, it may be more profitable to sell females raised on farm, and purchase outside heifers.

For more information, contact Wendie Powell, Livestock Production Agent, (620) 784-5337, wendiepowell@ksu.edu.



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EMPLOYMENT

KEY FEEDS Clay Center, Kansas

is accepting applications for CDL drivers. Qualifications: Current CDL; Current medical card; Good driving record; Able to lift 50 lbs. Drivers will be home nightly. No over night stays. Competitive pay and benefits. Retirement & health insurance. Pre-employment drug screen required.

Applications can be picked up at Key Feeds, 105 4th St., Clay Center, KS 67432. For questions call Rod at 785-632-2141

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NOTE: This farm will be sold at auction at 7:00 on November 11th at the Abilene Elks Lodge by Greg Kretz, Agent for Clay County Real Estate. Anyone interested in the real estate is welcome to view the house and buildings during the time of this auction. 30 days for removal. For information or viewing times of the personal property call Bill Schwab 785-280-9421. TERMS: Cash or good check day of sale. Not responsible for accidents. CLERK: CAT Clerks, P.O. Box 54, Morganville, KS 67468

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REAL ESTATE & HOUSEHOLD AUCTION SATURDAY, OCTOBER 23, 2021 - 10:00 AM 329 W. Ellsworth, SALINA, KANSAS 2 bedroom, 1 bath home on 51'x145' lot, built in 1940, partial basement, metal siding, 2 car garage. Approx. 30 Guns, Boat, freezer, garden equipment, tools & much more! TERMS OF REAL ESTATE SALE: 10% Buyer's Premium will be Charged. 10% Down with Balance Due at Closing, Kansas Secured Title Closing Costs & Title Insurance will be Split 50/50 Between Buyer & Seller. Insurance will be Split 50/50 Between Buyer & Seller.

Insurance will be Split 50/50 Between Buyer & Seller. Ruger Mod 10/22 .22 LR Cal. Semi Auto Rifle – Missing Clip, Winchester Mod. 12 12 Ga Pump Shotgun 2-3/4" Chamber, Full Choke Barrel, H&R Model 176 10Ga. Magnum Single Shot Shotgun 3-1/2" Chamber, Full Choke Barrel, Saxton Belgium – Wall Hanger, Western Field Mod XNH 565C 12 Ga Pump Shotgun 2-3/4" Chamber, BG Gun, Ruger Mod 10/22 22 LR Cal Semi Auto Rifle Leather Sling, Remington Sportmaster Mod 341 22 S-L-LR Bolt Action Rifle, JC Higgins Model 42 DI 22 S-L-LR Bolt Action Rifle, Savage Model 29B 22 S-L-LR Pump Rifle, Winchester Model 94 30-30 Win Cal Lever Action Rifle, Gamo Pellet Rifle with Scope, H&K Model MP5 22 LR Only Semi Auto Rifle, Mossberg Model 715T 22LR Semi Auto Rifle, Ruger Model SR-22 22LR Semi Auto Rifle – Bipod – Bushnell Banner Scope, Mossberg Model 44 US 22 LR Bolt Action Rifle w/Scope, Calico Model M-100 22 LR Semi Auto Rifle, Mossberg Model 4X4 300 Win Mag Bolt Action Rifle – Big Scope, Con-necticut Arms 50 Cal Black Powder, Gile Inc. 50 Cal Black Powder, Heritage Model Rough Rider 22 Cal Revolver w/Extra Cylinder, Smith & Wesson Model 10-5 .38 S &W Cal, .44 Cal Black Powder, GMBH 22 Cal Revolver, Smith & Wesson Model Auto Pistol, H&R Model NFb 22 Cal Revolver Viston Rifle 22 Rimfire, Camt Model Automatic II .22 Cal Semi Auto Pistol, Raven Arms Model 22 Rimfire, Camt Model Automatic II .22 Cal Semi Auto Pistol, Raven Arms Model 22 Rimfire, Camt Model Automatic II .22 Cal Semi Auto Pistol, Raven Arms Model 22 Rimfire, Camt Model Automatic 40 S&W Cal Semi Auto Pistol, H&R Model Mobel 22 Rimfire, Camt Model Automatic II. 22 Cal Semi Auto Pistol, Raven Arms Model P-25.25 Auto Cal Semi-Auto Pistol, Hi-Point Model JHP.45 ACP Cal Semi Auto Pistol, Colt Single Action Model Frontier Scout, 22 Magnum Cal Revolver, Ruger Model Mark I 22 LR Cal Semi Auto Pistol, Ruger Model Mark I 22 LR Cal Semi Auto Pistol, Ruger Model Mark I 22 LR Cal Semi Auto Pistol, Colt Model King Cobra. 357 Magnum – Stainless, Kimber.45 Cal-iber with Hardcase, Custom Rifle - Mauser Action.243 Bar Target Bolt Action Rifle with Heavy Duty 13" Twist Stainless Steel Barrel w/Target Trigger, 6.5 – 20X44 Nikon Scope, Inland GM M1 Carbine, 30 Cal Semi-Auto Rifle, Custom Made WW2 7.7 Jap Caliber Japanese Rifle – B/A.

Go to: WWW.SOIdbyWilson.com for pictures Any announcement made the day of the sale takes precedence over any printed material



Grass & Grain. October 19, 2021 Page 19 **CoBank Quarterly: Adapting to persistent supply chain disruptions**

The U.S. economy is on a strong growth path and cash-rich consumers are spending robustly on both services and goods. Roughly 80% of the U.S. adult population has now received at least one vaccination shot, leading to renewed participation in many public activities. But while the U.S. economy is running hot, it is still very much in the grips of the pandemic. Its negative influence, however, has steadily shifted from curtailing demand to derailing supply chains.

According to a new quarterly report from CoBank's Knowledge Exchange, supply chains are arguably in the most dire condition since the start of the pandemic, as lead times for manufacturing inputs recently reached record highs. Persistent supply chain disruptions and labor shortages are adding significant costs to business operations, and consumers will feel these effects through higher prices for months to come.

"Supply chain snarls are likely to persist well into 2022, and so will elevated inflation," said Dan Kowalski, vice president of CoBank's Knowledge Exchange division. "The latest producer price index data for August was up 20% year-over-year, while the consumer price index increased just 5.2%. So it's clear that many businesses are passing only a small portion of those cost increases on to the final consumer. We expect that will change in the months ahead and many businesses will raise prices."

Rapidly rising input costs and product shortages are hitting agriculture particularly hard, as ag commodity prices have flattened and inflation compresses margins. However, robust exports have kept much of agriculture in the black. The USDA currently projects that China will import \$39 billion of U.S. ag products in 2022, up from an estimated \$37 billion in 2021. While that forecast looks promising, success will be much more dependent on prices remaining high as volume is likely to fall.

Grains, Farm Supply and **Biofuels**

Corn, soybean and wheat prices declined from their third-quarter highs, but will likely rebound due to tight supplies and rising demand for soybean and vegetable oils for use in renewable diesel fuel. The export picture remains cloudy in the short term as grain terminal operations in the U.S.

ricane Ida and export volumes remain depressed.

Ag retailers are benefitting from strong demand for crop inputs resulting from above-average U.S. grain prices and net farm income. While harvest is far from conclusion, farm supply cooperatives should experience a favorable fall agronomy season, barring any extreme weather events. Skyrocketing fertilizer prices and crop chemical shortages are two key short-term risk factors for the ag retail sector.

The U.S. fuel ethanol sector saw mixed performance during the past quarter as production fell but operating margins increased dramatically. The regulatory environment remains dynamic and U.S. biofuel policy continues to be an area of friction between farmers, ethanol producers and fossil fuel refineries. Debate surrounding the Environmental Protection Agency's proposed renewable fuel standard (RFS) blending volume requirements continues

Animal Protein and Dairy

Returning demand from the food service sector led to extraordinary strength in the U.S. meat and poultry complexes throughout the summer. While pent-up demand has been a tailwind for the meat industry in recent months, the full effect of inflation is expected to test consumers' appetite for meat during the fourth quarter.

Foreign demand for U.S. animal protein has remained robust. Combined U.S. exports of beef, pork and chicken are forecasted to reach record highs in 2021, increasing 3% over last year. But inadequate labor availability continues to dampen productivity throughout the meat industry and is expected to remain a concern throughout the supply chain into 2022

Strong consumer demand for chicken breast meat and wings, combined with improved export demand resulted in a continuation of historically low ending stocks. Freezer inventories of broiler meat at the end of August were reported to be down 3% from July, and 20% below prior year. Beyond labor, hatchability remains a major constraint to chicken production growth. Weekly incubation rates have been reported at 3-5% higher than a year ago, yet harvest is down 1% from last year.

The U.S. beef industry continues to benefit from elevated domestic demand and extraordinary foreign demand. U.S. beef exports are on pace to hit record levels for 2021, with Korea up 17% in volume through July, and China up 137% compared to 2020. Perhead packer margins remain at historic highs. In August, the choice boxed beef cutout valuation averaged \$322/cwt., up nearly 50% compared with the same period last year.

African Swine Fever (ASF) continues to add trepidation to the U.S. pork sector outlook. Roughly 27% of U.S. pork is exported. If ASF is found in U.S. hogs, it could effectively shut down exports overnight. Meanwhile, pork prices and hog values have responded favorably to tight supplies. Pork cutout prices are up 60% from a year ago and are 40% higher than the five-year average. Nearby hog futures eclipsed \$120/cwt for the first time since 2015.

Rising feed and construction costs halted the 11 month-long expansion of the U.S. dairy herd last quarter while record hot temperatures dented milk cow productivity. The U.S. $\mathrm{cow}\,\mathrm{herd}\,\mathrm{dropped}\,\mathrm{by}\,29{,}000$ head over three consecutive months into August. Labor supply tightness has prompted dairy producers to evaluate purchases or leases of robotic milkers, which have become more cost-efficient with rising labor costs.

Despite the congestion in the global supply chain, exporters continue to move big volumes of U.S. dairy products, particularly milk powder and cheese to Mexico and Asia. Domestic demand for dairy products also remains resilient with the return to school lifting fluid milk cheese processing industry's demand for milk is constant and growing.

Cotton, Rice and **Specialty Crops**

U.S. cotton prices have

continued their slow but steady climb over the past 18 months, rising nearly 20% since the beginning of the year, outpacing both corn and soybeans. Texas is poised to post its second-largest crop in history. Exports to China had been on a torrid pace since the beginning of 2020 but have stalled over the past two months. However, other markets have picked up the slack as world mill use has outpaced production for two years in a row.

Flood damage resulting from Hurricane Ida has reduced rice harvest prospects on a crop that was already set to be smaller year-over-year on lower planted acreage as farmers switched acres to corn and soybeans. Concerns over flood damage lifted rough rice futures late in the quarter. Global rice supplies remain ample and have dampened the outlook for U.S. rice exports and prices.

Hurricane Ida also impacted Louisiana's sugarcane region. Crop damage was modest, but it will likely take a small bite out of local yields and extraction rates. Louisiana provides about 20% of the total domestic sugar production. The most consequential impact of the hurricane is that it temporarily shut down the sugar refining facilities in New Orleans, adding another supply chain problem for end-users. Spot wholesale cane prices have spiked to the mid-50 cent range, compared to the 2015-2019 average of 35 cents/lb.

California tree nut growers anticipate a smaller crop but sharply higher prices. Intense drought conditions trimmed bearing acreage and yield potential this growing season. But the combination of an expanded global market, continued weakness in the U.S. dollar and anticipated to lift tree nut prices in the marketing season ahead.

Power, Water and **Communications** The price for taking

winter delivery of natural gas is now trading at a seven-year high as global scarcity concerns and a more measured return to domestic production growth have fueled early buying. The market appears to be concerned that the demand for U.S. natural gas exports is so strong that there may be little flexibility in meeting domestic demand, should another cold winter unfold. Exports have risen significantly, with the U.S. now exporting about 10% of its dry gas production, a 30% increase compared to year ago levels.

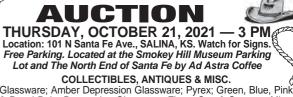
The country's largest reservoirs in the West have tipped to crisis, threatening the region's water supply and hydropower generation. In August, the federal government declared a water shortage on the Colorado River for the first time, triggering mandatory water consumption cuts for the Southwest states. Unfortunately, a recent report by the National Oceanic and Atmospheric Administration foresees little

demand and the expanded a smaller harvest is widely relief on the horizon for the region. With scarcity proving to be the mother of invention, the West will likely come up with innovative ways to conserve water in the year ahead, identifying longer-term solutions for improved resiliency.

Momentum is growing in Washington to reform the Universal Services Fund (USF) in an effort to bridge the digital divide. Currently, the USF does not offer a large enough revenue base to fund future broadband programs that are needed to ensure broadband is available in unserved rural areas.

Private wireless networks are growing in popularity with towns and cities as a cost-effective way to bridge the digital divide. Cities are leveraging light poles and roof tops and partnering with equipment manufacturers and system integrators to build private wireless networks using CBRS spectrum.

Reference: COVID Data Tracker, Centers for Disease Control and Prevention, https://covid.cdc.gov/ covid-data-tracker/#vaccinations_vacc-total-adminrate-total, accessed Oct. 6, 2021.



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Tract 1: Rd. 100 and Rd. J, Olpe- This tract totals 320 acres more or less and is composed of cropland, CRP buffers and recreational acreage. The crop acreage lays level to gently rolling and is composed of 90% Kenoma and Ladysmith varieties. The creek area contains approximately 40 acres of timber flanked by robust native grasses, providing excellent wildlife habitat. Located conveniently between Olpe and Emporia with rural water lines adjacent on two sides.

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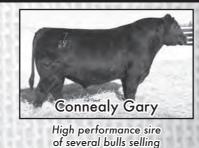
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Lance & Lynette Cline • (785) 564-1744 www.clinecattlecompany.com Tract 2: Rd. 90 and Rd. G, Olpe- This parcel totals 160 acres more or less and is composed of very high-quality native grass pasture with four ponds and an upland crop field totaling 23.5 acres. Fences range mostly from good to excellent with a stretch on the north boundary being an older vintage. This is a beautiful parcel with rolling topography and utilities nearby if you're looking for a homesite. This tract is also being offered in combination with Tract 3.

Tract 3: Rd. 90 and Rd. H, Olpe- This property is 108 acres more or less and adjoins Tract 2. It is composed of warm season native grass pasture with two ponds. Fences are in adequate condition other than a stretch on the north end needing some work. This parcel is located just 2.5 miles west of Hwy 99, approximately 7 miles southwest of Emporia and 4 miles northwest of Olpe. This would make an excellent homesite with utilities adjacent to the southern border. Also being offered in combination with Tract 2.

Tract 4: Rd. 90 and Rd. G, Olpe- This tract is a combination of Tracts 2 and 3 totaling 268 acres more or less. These properties will be offered separately first and then in combination, selling in whichever form garners the most proceeds.

Tract 5: Road B, Olpe- This native grass pasture is a tremendous representation of what makes the Flint Hills an icon of cattle production. Totaling 320 acres more or less, this beautiful tract is located in big grass country just east of the Chase/Lyon County line and is the product of enviable stewardship. The native grass on this tract is both lush and robust with Big Bluestem, Indiangrass and Switchgrass in their full bloom glory as well as an impressive presence of Gamma and Grama varieties. Unlike many today, this pasture is blessed with a highly desirable variety of native legumes, mainly Illinois Bundleflower and Leadplant, indicators of great overall soil and grass health. Fences on this parcel range mostly from good to excellent and water is abundant, supplied by three ponds on this half section.

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Trigg Marston (Merry Meadowlarks 4-H) -Champion Crossbred Steer and **Over-All Grand Champion Market Beef**



Miles Rickard (Sherdahl Boosters 4-H) **Reserve Champion Breeding Heifer**



Paige Waite (Republic Co. FFA) - Champion Market Barrow and Over-All Grand Champion Market Hog





Chesnie Dickinson (Eager Beavers 4-H) -Reserve Champion Crossbred Steer & **Over-All Reserve Grand Champion Market Beef**



Lanee Bray (Sherdahl Boosters 4-H) -**Champion Bucket Calf**



Eli Sinn (Novy` Munden 4-H) – Champion Market Gilt and Over-All Reserve Grand Champion Market Hog





Trigg Marston - (Merry Meadowlarks 4-H) **Champion Breeding Heifer**



Michael Pachta (Novy` Munden 4-H) -**Reserve Champion Bucket Calf**



Champion Breeding Gilt 3:133

Samantha Simmons (Sherdahl Boosters 4-H) **Reserve Champion Breeding Sheep** Chesnie Dickinson (Eager Beavers 4-H) **Champion Breeding Sheep**

Lanee Bray (Sherdahl Boosters 4-H) **Reserve Champion Breeding Gilt**



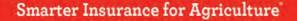
Reserve Champion Market Goat - Kiersten Morgan (Sherdahl Boosters 4H) **Champion Market Goat - Chesnie Dickinson** (Eager Beavers 4-H)

Trigg Marston (Merry Meadowlarks 4H) -Reserve Grand Champion Market Lamb $Tyler \ Stindt \ (Republic \ Pioneers \ 4H) -$ Grand Champion Market Lamb



Reserve Champion Breeding Goat - Meg White (Sherdahl Boosters 4-H) Champion Breeding Goat - Kiersten Morgan (Sherdahl Boosters 4-H)

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Katrina Ball (PF) - Reserve Champion Dairy Cow (Dry Cow) & Over-All Reserve Champion Dairy Cow





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Round Robin Showmanship - Collin Dahl (Republic Co. FFA) - Horse - (Reserve Champion Senior & Over-All Reserve Grand Champion Horse Showman)

- Colter Sinn (Merry Meadowlarks 4-H) - Swine -(Champion Int. and Over-All Reserve Grand Champion) - Dakota Clausen Peters (Merry Meadowlarks 4-H) -Beef - (Reserve Champion Intermediate Beef Showman)

- Miles Rickard (Sherdahl Boosters 4-H) - Beef -(Champion Intermediate & Over-All Reserve Grand Beef Showman)

- Natalee Bray (Sherdahl Boosters 4-H) – Horse -(Champion Senior & Over-All Grand Champion Horse Showman)

- Chesnie Dickinson (Eager Beavers 4-H) - Sheep - OVER-ALL CHAMPION ROUND ROBIN SHOWMAN -(Reserve Champion Sr. & Over-All Reserve Grand Sheep Showman)

- Kiersten Morgan (Sherdahl Boosters 4-H) – Goat - OVER-ALL RESERVE CHAMPION ROUND ROBIN SHOWMAN - (Champion Senior & Over-All Grand Champion Goat Showman)

- Katrina Ball (Pathfinders 4-H) - Dairy - (Champion Over-All Dairy Showman)

- Tyler Stindt (Republic Pioneers 4H) - Sheep -(Champion Sr. & Over-All Grand Champion Sheep Showman)

- Ashton Sinn (Merry Meadowlarks 4H) - Swine -(Champion Sr. and Over-All Grand Champion)

- Carson Struebing (Republic Pioneers 4H) - Goat -(Champion Intermediate Goat Showman)



Following warnings about government intervention in beef and cattle markets from leading agricultural economists from around the country, François Léger, Owner and CEO of FPL Food, on behalf of the North American Meat Institute (Meat Institute) offered his perspective on the market as a beef packer and processor during the House Agriculture Committee's hearing to "Review the State of the Livestock Industry.'

"The cattle and beef industry are driven by the supply and demand fundamentals of the free market, and the cattle industry is cyclical," Léger said. "Not that long ago the cattle market was the reverse of today - in 2013, 2014 and 2015, the herd was small, and producers were making record prof-its while packers were losing money.

"During the pandemic, with packing capacity op-erationally reduced and the cattle herd large, cat-tle prices dropped. FPL worked with the Georgia Cattlemen's Association to help support the cattle industry: we need cattle producers. And cattle producers need packers.'

During the hearing, House Agriculture Chairman David Scott (D-GA) submitted for the record an analysis of beef and cattle markets originally requested by the Chair and Ranking Member of the Committee during the previous Congress. The analysis is a 180-page book called The U.S. Beef Supply Chain: Issues and Challenges and is the result of a collaboration with Texas A&M's Agri-

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cultural and Food Policy Center, national experts and the U.S. Department of Agriculture.

One of the most significant findings of the report was that U.S. Senator Charles Grassley's (R-Iowa) proposal to have the government mandate for a minimum of negotiated cash market purchases, called the 50/14 bill, would cost cattle producers \$16 billion over ten years.

"Senators Grassley and Fischer's proposed legis-lation will reduce the use of alternative marketing arrangements, hurting producers by limiting the ways in which they can market cattle, and damaging the entire industry by reducing the economic incentives to meet consumer demand for beef," said Julie Anna Potts, president and CEO of the Meat Institute. "But this pales in comparison to the unintended consequences: an estimated \$16 billion negative impact over ten years, which will largely be borne by cattle producers. In a rush to pick winners in the beef and cattle market, members of Congress may harm those they are trying to protect.'

François Léger's FPL Food employs 1300 workers and slaughters cull cows and bulls, sourcing cattle through auction barn purchases across the Southeast from more than a dozen states, from east Texas to the Carolinas, from Mississippi, Alabama, Louisiana, Virginia to Florida, and Georgia. FPL's fed cattle operation, Chatel Farms, has a herd totaling more than 8.000 head including Angus and Akaushi (Wagyu), purebred seed-stock animals, and feeder cattle to support the FPL Food beef brands.

Léger told the Committee that production in meat packing and processing plants is tied to the number of employees working the line, and the pandemic has only exacerbated labor shortages.

"Currently, we see on average 20 percent daily absenteeism in our plant,' Léger said. "I come to work every day and the first decision I face is which line to run and how to staff it. We have increased our starting salary to \$15 an hour, which also means we must increase all salaries up the chain. Our average salary is now \$20 an hour for plant workers, and yet we still cannot run at full capacity because of absenteeism. Our costs in salary alone have increased by \$7 million a year."

Léger concluded his remarks with a warning of his own, "We cannot achieve these goals in a restricted market that does not allow companies like mine to produce products that meet consumer expectations. USDA has announced plans to propose new Packers and Stockvards Act rules to regulate the interactions between packers and producers. and bills have been introduced in Congress

that would place certain purchasing requirements on packers. Government intervention could jeopardize packers' ability to provide products customers and consumers desire. The industry needs to be customer oriented; we must provide the products customers want. Thirty years ago, I saw first-hand in France the result of direct government intervention into the meat industry, and it was a failure. I hope we avoid the same mistake here."

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Léger's testimony also reminded the Committee that the Meat Institute recently unveiled the Protein PACT for the People. Animals, and Climate of Tomorrow, the first joint initiative of its kind designed to verify progress toward global sustainable development goals across all animal protein sectors to ensure customers and consumers trust that meat aligns with their sustainability expectations.

'Through the Protein PACT, Meat Institute members have developed robust metrics for continuous improvement and publicly committed to sustain healthy animals, thriving workers and communities, safe food, balanced diets, and the environment, and align with the United Nations' 2030 Sustainable Development Goals," Léger said.

Natalee Bray (Sherdahl Boosters 4-H) - Champion Halter Horse-Gelding & **Over-All Grand Champion Halter Horse**





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Lanee Bray (Sherdahl Boosters 4-H) -Champion Halter Horse-Mare & Over-All Reserve Grand Champion Halter Horse

AUCTION For JACK & BEVERLY OOLEY

SATURDAY, OCTOBER 30, 2021 — 9:00 AM AUCTION LOCATION: 627 Market Street, PORTIS, KANSAS

LARGE DISPLAY SHOWCASES: Detroit Jewel Cookstove; Nice Primitiv Blue Tool Cabinet; Lots of Framed Bobbed Wire Displays.

ANTIQUES-PRIMITIVES-COLLECTIBLES: Bev Dolittle & Charley Paris prints; movie posters (many western); horse collars; Pepsi adv. thermome ter; hames; branding irons; Howe scale; grain roller & other Native America pieces; Bryer wagon & horses; signs; Jack & Jill magazines; race cars pic tures in album; Winchester adv. John Wayne Comm.; 1950 American Polle Hereford Banquet photo; gas pipe indicator; road maps (adv.); Red Crowr En-Ar-Go,Flying Horse Pins; Tom Sawyer & Star Bakery adv. rulers; displa of Arrowheads & Scrapers; Remington & Federal shot shell boxes; Kingl Motor hats; s1905 JD Lister Invoice; misc. knives; 6 gal. White Mountain ic cream freezer; bridle bits; bridles; old cultivator shields; book press; nice ti toy tractor w/trailer; Gambles truck toy; 1912 Stafford Jubilee picture; mount ed car emblems; 1912 Buffalo Bill picture; 1923 Ft. Riley picture; Masse Harris Evener Board; GM adv. parts clock; Mickey Mouse clock; brass hea amp; Tootsie toy station wagon; rosettes; Putnam Dye adv. fan; Will Roger pictures; Ben Johnson & Roper; McCormick crocks; Our Flag school pic ture; Dutch Boy lead buckets; Sunny Spread adv. (Hop A Long); Charles Russell "The Peace Pipe"; CI Case radiator cap; Frederick Remington print Raymond Nordwell "The Spirit of the Eagle"; 101 Ranch Rodeo posters Military Yard Long picture; CI display; autographed Dale Robertson; F. Rem ington "Dismounted"; Ace Reid prints; John Carlin picture; Wild Bill Elliot belt buckles; Ig. primitive wood doors & screen doors; square Wagnerwar CI 0 skillet; sleigh bells; Jerry Thomas "In The Heartland" picture; 1953 El linwood, KS adv. picture (Knizley Drilling Co.); leather pieces; iron & woo stirrups; The Last Drop From His Stetson picture; #20 Little Daisy gun; Dais #25 Plymouth; Palmetto Arms; #75 Daisy Scout; Wyndotte cork gun; Dais model 155; misc. Guns used for display (some rough); Colt pictures; #4 Daisy gun; Wichita Daily Eagle (1918); Bordan's milk crate; Jackson-Jack son Law Office window; lead gasoline warning plates; Singer treadle sewin machine: metal ship lamp: framed alfalfa seed sack (Kansas buffalo): Coki adv. picture; glass Mobilgas pump signs; Phillips 66 adv.therm. (Beaver Oil Co. Stafford, KS); Lasso Energy Signs (1 Pratt Co. & 1 Barton Co.) insulators; The Bobbed Wire Bible Book; Hills Bros. Coffee puzzle; pape 7up adv.; wooden Stagecoach; Ritz Little River Movie Poster; Texaco Inc sign; political posters; Triple Play basseball glove; blue fruit jars; oil lamp KPL, Champlin Warning, Bell System porc. signs; deer sheds; Adolph Co ors adv. pictures; Mobil gas can; Richardson Scale Co. 30 lb. wt.; old ligh fixture; old saddles & saddle parts; Skelly adv. clock; No Smoking porc. sig Swanee Rose flour sack; Bushton, Ks. adv. oil can; child's rocker; Colt Re volver prints; John Wayne pictures; bicycles; cedar chest; smoking pipes & humidor; Dayton elec. fan; Kero lamps; fishing poles & reels; 5 gal. water crock (no spout); cigar boxes; coffee grinder; Bowser gas pump; & MORE! TOOLS & MISC. inc: Small shop vac; Hoover vacuum; saws; hand tools Taurus 11.2 ring saw; buck saws; old wrenches; crescent & pipe wrenches H wrench; ice saw; Ford wrenches; elec. saw; Craftsman sander; Milwau kee saw; elec. drills; post hole digger & MORE.

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REAL ESTATE AUCTION THURSDAY, NOVEMBER 11, 2021 — 7:00 PM Elks Lodge at 417 NW 4th St., ABILENE, KANSAS

TRACT 1: The NE4 and the N2SE4 of Section 29-11-3, Dickinson County, Kansas. This farm consists of 236.83 acres according to FSA records. There are 79.48 acres classified as cropland which includes 78.07 tillable acres and 1.41 acres of waterway. There are 155.52 acres of pasture which includes creek with many trees and other habitat. There are 1.83 acres with building site including farm house and several outbuildings. The house has been used as a rental but is currently unoccupied. The soil types on the cropland are Class 2 & 3 Crete soils on the north field and mostly Class 1 Muir with areas of Class 2 & 3 Irwin on the south fields. 2020 property taxes were \$2,892.22. The tillable acres are currently in milo and wil be open for spring crops. Tract 1 is located from Abilene, Kansas 6 miles north on Highway 15 to Highway 18, then 5 miles east to Minl Rd. and 2.25 miles north to the southeast corner of the tract

TRACT 2: The NW4 of Section 28-11-3, Dickinson County, Kansas. This farm consists of 158.72 acres according to FSA records. There are 84.71 acres classified as cropland which includes 83.99 tillable acres and 0.72 acres of waterway. The remaining 74.01 acres is all habitat with creek and many large trees throughout. The soil types on the cropland are approximately 60% Class 3 Geary(Ga), 30% Class 1 Muir(Mb), and 10% Class 2 Crete)Cf) on the north field, nearly all Class 1 Muir(Mb) on the southwest field, and mostly Class 2 Crete(Cf) with areas of Class 2 & 3 irwin on the southeast field. 2020 property taxes were \$1,687.18. The tillable acres are currently in beans and will be planted to wheat. The new buyer will receive the landlord's 40% share of the wheat crop and will pay the landlord's share of expenses

Tract 2 is located just across the road east of Tract 1. TERMS: Contracts to close on or before December 23rd, 2022. The buyer is to pay 10% down day of sale with the balance due at closing. Title insurance and escrow fees are to be paid 1/2 each by the selle and the buyer. The seller will pay 2021 and all prior years property taxes. The 2022 property taxes are to be paid by the buyer. tenant on the farmland is Daryl Ferguson and the farm is sold with his rights to harvest the 2022 wheat crop on Tract 2. The buyers of tract will get possession of any acres planted to wheat after the 2022 harvest. Possession of all other acres will be at closing. The buyers of Tract 1 will get possession of the entire Tract at closing. The buyers will receive all mineral rights. The contract, deed and down paymen will be escrowed at Clay County Abstract & Title Company, 610 5th, Clay Center, Kansas 67432. Announcements made sale day to take precedence over printed matter. The sellers and their agents are not responsible for accidents. The auction firm is working for the sellers.

NOTE: The house will be open for your inspection from 3:00 until 6:00 on Thursday, October 28th during the time of the per-sonal property auction. A final open house will be held Sunday October 31st from 1:00 until 3:00 pm. For questions regarding the real estate call Bill Schwab at (785) 280-9421.

Go to kretzauctions.com or kansasauctions.net for color maps & any updated & additional Information **BILL SCHWAB & CONNIE STILLWAGON,**

SELLERS

Auction conducted by: Clay County Real Estate CALL: Greg Kretz, Salesman & Auctioneer, 785-630-0701

TERMS: Cash day of sale. Statements made day of sale take prece dence over advertised statements.

REAL ESTATE & PERSONAL PROPERTY AUCTION SATURDAY, OCTOBER 30, 2021

Personal property at 9:30 AM * Real Estate Sells @ Noon

AUCTION HELD ONSITE: 512 Chestnut - WAMEGO, KANSAS



DESCRIPTION Potential is the key word with this property. Setting on a centrally located 1/3 acre lot in Wamego, this property comes with 2 conforming

pedrooms, 2 non conforming bedrooms, a full bath and 2 ha baths. With almost 2200 sq ft of living space there is plenty of room to enjoy inside and outside. Uniquely, this property has a I car garage on the main floor and a second 1 car garage that enters into the basement on the backside of the home making for a great work space area!

REAL ESTATE TERMS: Property sells AS IS, WHERE IS. 5% nonrefundable down payment is required day of sale by check. Buyer must be able to close on or before November 30, 2021. 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 regulations and zoning prior to the auction. Al nnouncements day of sale take precedence over written materials Crossroads Real Estate & Auction LLC is representing the Seller.

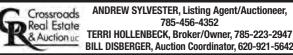
FURNITURE: Lg. lighted octaoon china cabinet: corner china cabinet; sofa w/recliner on each and; walnut corner stand; sm. hollow wood end table w/glass top; unique 2 dr. chest w/drawers; dbl. bed; full bed; misc. wood shelves; sm. dropleaf kitchen table w/2 chairs; oriental chest of drawers; round end table; sg table w/metal feet (old): 50s vellow kitchen table w/chrome egs; yellow 50s cart; armoire; old dresser w/mirror: oak rocker; wood rocker; lamps (brass, priental & others); fans; mirrors; Hartmann cushion top wardrobe trunk & several other old trunks; priental jewelry boxes w/mother of pearl; tapestry rug; oriental wall hangings; cuckoo clock. ANTIQUES, COLLECTIBLES &

GLASSWARE: Bee sting crock jug; crock bowl; lots of oriental ases; cloisonne key chain; oriental tea set: custard glass Pubic High School - Tonganoxie, Kansas cup; old silverware; lots of marbles: mother of pearl box & tray; Korean Doll (traditional in case) & other oriendress tal dolls: oriental umbrella: old wood ammo box (nice); brass,

knick knacks; oriental pictures framed oil paintings; sev. Roya Copenhagen plates; candy dish stemware; Korea dishes; misc glassware: china: salt & pep per shakers; Wamego Kansas sunflower plate & salt & pepper shakers by Channel Ceramics oriental trinket box.

TOOLS, YARD & MISC .: B&D skil saw; Skil jig saw; B&D ¼" drill; lots of hand tools; wood clamps; Yankee hand drill; draw knife: alum. step ladder: Cos co step stool; Toro weed eater Craftsman riding lawn mower 18 ½ h.p. w/42" cut; Craftsman by Rubbermaid garden cart; lots sea shells; lots of books; lots of kitchen utensils (some old) pots and pans; sm. kitchen appliances; Wamego-Opoly game cookbooks; Tupperware; lots of sewing items; lg. embroidery hoop; buttons; silk scarves; sew ing basket; old baby shoes; lots of Christmas items; projectors Western Express Train; Roya Blue Train; canning jars w/glass top & wire lid (new still in box) & others; sev. prs. wood shoes; old luggage; metal shelves; & LOTS MORE

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



Page 22 Grass & Grain, October 19, 2021 r growing bulls

Anyone who has raised a teenage boy knows that meeting his nutritional needs can be challenging because of the rapid growth his body is experiencing.

Just like teenage boys, young bulls also have special nutritional needs to optimize their growth and development, said the experts with the Beef Cattle Institute at Kansas State University on a recent Cattle Chat podcast.

is important to think about the rate of gain and realize that bulls, because of their testosterone, can be fed more than a steer or heifer of the same age," said Phillip Lancaster, BCI nutritionist.

However, a high-energy diet can cause challenges for the bull's rumen if not introduced properly, Lancaster said. As one of the chambers in the animal's stomach, the rumen can

Beef exports top \$1 billion in August

U.S. beef exports soared to another new value record in August, topping the \$1 billion mark for the first time, according to data released by USDA and compiled by the U.S. Meat Export Federation (USMEF). Led by record shipments to China and the largest exports of the year to Japan, August beef exports totaled 132,577 metric tons (mt). Export volume was up 21%from a year ago and the second largest of 2021, while export value climbed 55% to \$1.04 billion.

For January through August, beef exports increased 18% from a year ago to 955,407 mt, with value up 34% to \$6.62 billion. Exports were also 6% higher in volume and up 20% in value compared to the record pace established in 2018. In addition to setting new records in China, beef exports are also on a record pace to South Korea and Central America and have rebounded significantly to Mexico.



"In developing bulls, it experience a pH imbalance leading to acidosis.

"Rumen acidosis is the decrease in rumen pH due to rapid fermentation of carbohydrates," Lancaster said. In severe cases of acidosis, cattle will show signs of depression, loss of appetite and increased respiration rate.

"Whenever we change feedstuffs, it is important to introduce the new feed slowly over time to allow the bacteria in the rumen to adjust and reduce the risk of acidosis," said veterinarian Brian Lubbers.

For growing bulls that will be eventually turned out on pasture with cows, Lancaster recommends feeding a high forage diet with some supplementation of feed that offers energy.

"We want to feed developing bulls our highest quality forages and then give them by-products that are high in energy but low in starch such as distillers grains, corn gluten or soybean hulls," Lancaster said. "These feeds have high energy but because they have little starch, we lessen the risk of acidosis."

Flint

HillS

Lancaster and other veterinarians also said it is important to keep the bulls in the optimum body condition to aid in fertility.

"Producers have a tendency to overfeed developing bulls to make them appear fleshy, but a bull with too much body fat can have fertility issues," said veterinarian Bob Larson.

He explained: "It is really important for the testicles to be cool, which is why they hang down outside the body, but if there is too much fat deposition at the neck of the scrotum then there can be defects with sperm production."

Larson said oftentimes when defects appear under a microscope as part of a breeding soundness evaluation that body condition is one of the factors that veterinarians look to as a cause.

"It doesn't mean that the bulls won't breed cows, but rather they aren't as fertile as they could have been," Larson said.

To hear more of this discussion, listen to the Cattle Chat podcast online.

>>

<< AUCTION

AUCTION Blustem Hall 646 Road 180, Emporia, KS

Collectibles of the Late Gail Hancock & Downsizing estate

COLLECTIBLES: Wood Pop Cases; Trunks; Pocket Knives;

Pie Birds; Steins; Coca-Cola; Jewelry; Pottery; Glassware;

Smurfs; Toddler & Kids Toys; Antique Tools; Advertising

Collections: 144 Pop Bottles, Rocks, Music Boxes, Sheet Music

Rolling Pins, Arrowheads, Tea Bag Holders, Quilts & Quilt Tops

60+ Railroad Watch Fobs. SEWING & CRAFTS: Sewing Machines

Serger; Linens; Quilt Blocks; Fabric; Upholstery Supplies; 16' Table

Craft Supplies; Wood Burning & Wood Carving Kits; Leathe

Punch Tools; Artists Supplies. HOUSEHOLD: New Kitchenward

& Cookware; Rd Oak Table & Chairs; Horseshoe Door Knockers

Lamps: Kerosene & Electric; Jewelry Boxes; Fireproof Filing Cabinet

MISC: Games; Signed art; Dolls; 50# weight; Holiday Decor.

This is only a partial listing. These are the highlights.

Photos, More Complete Listing, Terms & Directions

@ www.FlintHillsAuction.com (620-757-5056)

PAPER: Lots of flats of historical booklets & articles.

Saturday, October 30 9:30 am

Rahmani awarded **USDA** grant to improve estimation of evapotranspiration across United States

Vahid Rahmani, assistant professor in the Carl and Melinda Helwig Department of Biological and Agricultural Engineering at Kansas State University, has received a U.S. Department of Agriculture-Research Education and Economics grant to improve evapotranspiration and soil moisture information across the U.S.

Rahmani is the K-State lead on the nearly \$500,000 three-year project with Steven Quiring, professor and the lead at Ohio State University. Operating under the USDA National Institute of Food and Agriculture program, the pair will partner in conducting research on "Leveraging Machine Learning to High-Resolution Soil Moisture and Evapotranspiration Data to Support Farm-Scale Decision Making."

This project addresses the critical need to enhance accuracy and utility of national evapotranspiration and soil moisture products by integrating new data sources and downscaling them to farm-scale.

'We will apply state-of-the-art artificial intelligence and machine learning techniques using a wide range of observed and remote sensing information," Rahmani said. "Our efforts will contribute to advancing algorithms used for estimating evapotranspiration and soil moisture with higher spatial and temporal resolution for the contiguous United States.'

The expected end result will be an operational cloud-based software system that will generate national-scale, daily gridded products using the latest available data.

"With its broad scope, this project will contribute to the recognition of research excellence at both K-State and the Carl R. Ice College of Engineering," Rahmani said. "Undergraduate and graduate students will be trained with the latest techniques in tackling these critical engineering and agricultural issues.'

grassandgrain.com place a classified ad

NEW PARTS, REPAIRS & FARM EQUIPMENT AUCTION SATURDAY, OCTOBER 30, 2021 * 10:00 AM LOCATION: From Healy Oil Co., 1 & 3/10 mile east on Hwy 4

1/2 mile south on Eagle Rd., 1 mile east on Rd 230, HEALY, KS COMBINE & TRUCK: 1994 Gleaner R72 combine, 1990 sep. hrs., 2900 eng. hrs., Deutz engine; AgCo 30' rigid platform w/Downer Creek milo guards; AgCo 30' draper platform, w/in-tegrated transports; 1979 Ford CL9000 semi-tractor, cab over, Cummins moto

FARM EQUIPMENT: Richardson 6x5 sweep plow w/pickers, good shape; Miller 18' disk B-bar; JD 7200 Maxemerge planter, 8-row; Implements for small tractor - blade, post hole digger, disk

NEW PARTS & REPAIRS: New truck, tractor & pickup parts up to 1986 & before including U-Joints, water pumps, starters & alternators, seals, power steer ing pumps, master brake cylin ders, fuel pumps, belts, gaskets electrical parts, engine parts clutch assemblies, carburetor parts, wheel parts, lots of filters shocks, valve seats & guides bearings, much, much more. OTHER ITEMS: OTC tools; parts books; Pepsi machine; roller chain; few tools; various imple-ment parts on pallets; other items

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calf over creep feed costs. Delivery in bulk or bags is available. Contact your local Key Feeds representative.





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• 117 blk strs & hfrs, 450-700#.	THINSULLAD	aieuai iks ii iil. C	aives nynit Oll COW,
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Schwieterman Market Outlook

A marketing commentary by Bret Crotts

Last Tuesday's updated supply and demand numbers from USDA were not helpful to the markets. Traders were expecting a small cut to the corn yield estimate and instead we ended up with an increase to 176.5. Soybean yield was expected to increase, but the jump was bigger than expected to 51.5 bu/ac. The higher-than-expected production levels resulted in higher-than-expected ending stocks levels, which in turn put pressure on the markets.

Corn ending stocks at 1.5 billion bushels is far from burdensome, so we are not in jeopardy of seeing a protracted bear market. USDA is still planning on total U.S. corn demand declining, which remains to be seen, since we are only six weeks into the current crop year. Rising energy prices could make ethanol production very lucrative and Chinese corn demand is a bit of a wild card. Downward revisions to the yield estimate are also possible by the time we get to the January supply and demand numbers. The point is that we have the potential for ending stocks to decline as we move through the rest of the crop year.

Looking ahead to next year, fertilizer price and availability could have an impact on acreage decisions and final yield. Historically, for the country as a whole, there seems to be a tendency to use the same rates of fertilizer regardless of price, and acreage shifts are small. However, if a lack of availability is the issue, that is a different kind of problem. It is still a long time until planting in the U.S., but one has to think that cost of production, and perhaps not being able to

NPPC calls for labor reform, launches campaign

The National Pork Producers Council (NPPC) has introduced a campaign, "Year-Round Pork Needs Year-Round Workers," highlighting the vital role of foreign-born workers across the U.S. pork industry and the critical need for comprehensive labor reform to address a labor shortage.

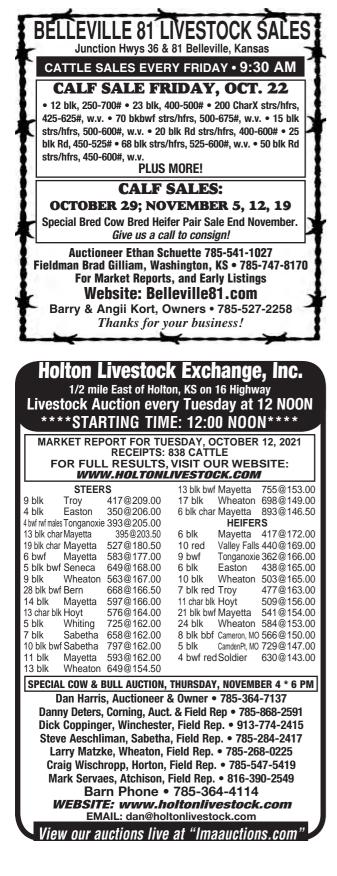
"The U.S. pork industry is highly dependent on foreign-born workers who make tremendous contributions in their jobs and communities," said NPPC president Jen Sorenson, communications director for Iowa Select Farms in West Des Moines, Iowa.

"Unfortunately, current visa programs don't provide access to enough workers to meet our labor needs on farms and in plants."

The "Year-Round Pork Needs Year-Round Workers" campaign features the stories of four foreign-born workers and their employers, highlighting the essential contributions of these workers and the opportunities created by a position in the U.S. pork industry. NPPC is urging Congress to address labor reform that both opens the H-2A visa program to year-round labor, without a cap, and provides legal status for agricultural workers already in the country.

"There are not enough people that want to work in agriculture to fill the jobs that we have. If we're not able to provide people to raise these animals, we're going to have to raise less of them and that means that you're going to pay more for that protein source," said Michael Springer, a hog farmer from Independence. "People want to eat 365 days a year. Our current seasonal visa program does not work for livestock production because it does not put people on our farm 365 days a year to take care of the animals," he added.

Pork producers offer jobs with good pay and benefits, but most Americans do not live near hog farms or harvest facilities and rural populations continue to decline, causing the U.S. pork industry to be largely dependent on foreign-born workers.



reach full yield potential for corn, may discourage some corn planting in the spring.

The 320 million-bushel ending stocks estimate for the soybeans was up 135 million from last month, which is a huge jump. Part of that was due to the production increase and part of it was due to the adjustments made in the September 30th Quarterly Stocks Report. The big jump in ending stock is very negative to the market and really limits the upside potential of the market. Like the corn, the soybean ending stocks estimate does count on a decline in demand, and particularly exports. If demand is equal to last year by the time we get to the end of the crop year, stocks will be much tighter than they are estimated to be right now.

Wheat ending stocks were cut to 580 million, which was in line with expectations. The trend of

S.T. 12:30 p.m.

225 rd Ang (150s-75h) Pieper sired......

75 ..blk & Ang strs Joseph genes ..

150 blk Schaaf genes.

130 blk. bwf (85s-45h)...

60 .. blk, bwf strs NI ..

135 blk & Ang (72s-63h) NI....

110 blk NI Connealy genes

50 .. blk NI hfrs breedable ...

120 blk, blk-x (75s-45h) Bowlin sired

#2 7-way (2), 5-way once;

Selling Private Treaty:

Listings:

200 rd Ang NI

50 ..rd Ang NI

1 Q

VALENTINE LIVESTOCK

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Special Spring Calf Sale featuring Red Angus

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100 bwf (F-1) hfrs not topped. The genetic power lays right; Ang cow deep in

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60 ..rd, blk & rwf hfrs NI top end- breedable ... 475-550# A. & B. Swendener #2

.450-550#

..550-650#

270 Ang strs NI Logterman & Raven gen...500-650# ... D. & T. Stoner & family #4

180 Ang strs NI 1 Id @ 670#/1 Id @ 600#..575-675#..Clayton Gurney & Sons #4

..450-550#

130 blk, bwf (F-1) hfrs NI Ang & Hereford sired ...450-550# ... John M & Tyler Lee

.....475-550#.

.....475-600#

....550-635#..

110 blk, bwf (F-1) (60s-50h) NI bwf hfrs not topped....450-550#.... Lonnie Roghair

.500-625#

...400-650#

29 ..bk & bwf(20s-9h) Lovejoy, Pilakowski & A.I. gen. 500-625#K. & H. Mizner #4

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700#

. 600-700#

#1 7-way only

#4 7-way (2), 5-way viral (spring & fall), pasteurella, and poured or inje #3 7-way (2), 5-way viral (spring & fall), pasteurella, no pour on

200 rd Ang (100s-100h) NI hfrs not topped 500-650#

180 rd & blk NI hfrs not topped Gill sired 475-600#

102 rd Ang & char-x (50s-52h) NI hfrs not topped....

200 bwf (F-1) & blk, few rwf NI hfrs not topped ...

150 blk & bwf NI hfrs not topped......400-550#.

50 .. blk, bwf strs Hoffman gen. 425-450#

120 rd Ang, rwf, blk, bwf (25) strs Ravenscroft sired 80 @ 600# ..

lower stocks is still intact, and like the other markets, the USDA is planning on lower demand. If demand were to meet last year's level, the wheat market could get really exciting, so start hoping for some big export sales.

Live cattle charts are looking better and suggest that we will see further gains. The big problem is still the cash cattle market, which is been stuck around \$124 for weeks. If that doesn't change then there is very little reason for any of the live cattle futures contracts to be where they are.

Feeder cattle are in a similar situation. On the charts, it looks like we may be on the verge of another leg higher, but the feeder index is still well below the futures, and cash market is not show any indication of consistent gains. Without an improvement in the auction markets, there isn't any reason for the October futures to be \$4 over the index.

Inflation continues to run wild. Copper, tin, coal, crude oil, gasoline, oats, sugar, and coffee are all at, or near, multi-year highs. Some of these markets are at, or near all-time highs and this is by no means a comprehensive list. The markets seem to take turns being the leader, so in a

Expecting 3200 hd

(Ing

ectin (fall

.Sharp Ranch #4

.500-625#

Charles Zuccaro #4

Chance Knutson #2

Johnston & Liebel #4

..Buster & Connie Hand #4

. Corky & Janet Worth #4

Rozen & Emmy Lou Hil

. Bob Huss & Johnny Timms

..450-600# Mike & Shellv Pier

... Craig Lafferty

...Trinity Ranch

Joe Gesinae

.Russell Licking

.Brad Porath

. Shad & Carlie Wobio

. Dave & Nina Nelsor

. Austin & Bethany Swendener #2

..400-575#..

....400-550#...... William & Laura Simonson #2

few months we will probably see a different list of markets at their highs. Whether one chooses to blame the weather, or the supply chain, or COVID, or demand, when someone with money wants something that is difficult to get ahold of, the price goes up.

Schwieterman, Inc. is a full service commodity brokerage firm. If you would like more information on commodity markets or our brokerage services, contact Bret Crotts at 800-272-9131, www.upthelimit.com orbret@swbell.net

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THURSDAY, OCTOBER 25, 2021 **Special Bred Felame & Regular Sale** S.T. 10:00 a.m. on weigh-ups; 1:30 p.m. on pairs & bred females Listings: 70 ...Hereford hfrs (900-1025#) 39 sync & A.I. bred Hereford (Upstream 2296); cf 2-20. 31 bull bred Ang; cf 2-25 for 30 days. Great design, got a top end look Turner Ranch LLC (Lawrence 402-376-5248) 45 ..blk, bwf (short term) bred blk & Hereford; cf 4-1... ... Lonnie Roghai Fall Pairs: 27 .. Ang (18@3yrs; 1400-1550#) w/ Aug.-Sept. cfs (150-200#), calves tagged to match Capitalist genes. Liq. of fall herd Jim & Bobbie Cox (402-389-0458) Expect many ranch pregged breds. Check our website. View our special sales online @ cattleusa.com Office: 1-800-682-4874 or 402-376-3611 Greg Arendt, Mgr., C: 402-376-4701 Jake Hopwood, Fieldman, C: 308-627-4828 For complete listing visit our website: www.valentinelivestock.net entral ivestock 811 N. Main St. South Hutchinson, Ks www.centrallivestockks.com Clint and Dalli Turpin ~ Owners Office: 620-662-3371 Hay Auction- Every Tuesday at 9:00 a.m. Cattle Auction- Every Tuesday at 11:00 a.m. Hog/Sheep/Goat Auction- Every 3rd Saturday Horse/Tack Auction- Every 2nd Saturday SALE RESULTS: 10-12-21 Heifers Steers 300-400# \$170.00-\$203.00 300-400# \$150.00-\$170.00 400-500# \$160.00-\$170.00 400-500# \$150.00-\$155.00 500-600# \$140.00-\$160.00 500-600# \$135.00-\$150.00 600-700# \$150.00-\$163.00 600-700# \$130.00-\$143.00 700-800# \$130,00-\$140,00 700-800# \$140.00-\$156.00 800-900# \$145.00-\$135.00 800-900# \$130.00-\$138.00 900-1000# \$120.00-\$138.00 Tues., Oct. 26th - Calf/Yearling Special Tues., Nov. 9th - Calf/Yearling Special Tues., Nov. 30th - Bred Cow/Pair Special ALL WEIGH COWS & BULLS SELL AT THE END

VALENTINE LIVESTOCK

AUCTION CO. Valentine, Neb.

Page 23

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

Sale Every Thursday at 11:30 a.m. Sharp Like Us On Facebook! On Thursday, Oct. 14, we had 401 head of cattle on a higher market on all but packer cows; \$1-\$3 lower but very active. 7 blk 1033@139.00 STEERS 11 bwfrbf 665@146.00 555@143.50 4 blk 424@180.00 6 bwfrbf 993@138.00 4 blk 5 RdAng 464@174.75 4 bkbwf 641@37.00 HEIFERS 569@174.00 570@136.50 4 blk 4 wf 8 blk 618@165.00 2 blk 580@155.00 3 bkbwf 905@130.00 593@150.75 730@162.25 7 blk 990@124.50 10 blk 2 blk 6 bkRd 663@162.00 7 bwfrbf 704@149.50 780@159.00 715@147.75 7 blk 4 blk BULLS 842@127.00 6 blk 6 blk 760@148.50 18 bwfrbf 761@146.25 Butcher Cows: \$43.00-\$85.00, mostly \$58.00-\$78.00; \$1-\$3 lower but very active. Butcher Bulls: \$70.00-\$96.50, mostly \$83.00-\$94.00; steady but verv active. **BUTCHER COWS** 1 blk 1355@75.00 1735@85.00 1480@75.00 1 rbf 1 blk 1 blk 1515@84.00 1520@81.00 **BUTCHER BULLS** 1 blk 1645@80.00 1 blk 1835@96.50 1 bwf 1 bwf 1710@79.50 1 blk 1910@95.50 blk

1535@78.00 1655@94.00 1 blk blk 1550@78.00 1 blk 1950@94.00 2160@93.00 1695@78.00 1 bwf 1 blk 1 Hols 1980@77.50 1 blk 1955@87.50 1 blk 1410@77.00 1 blk 1555@85.50 1 Hols 1690@76.00 1 blk 1950@84.50

SPECIAL STOCKER FEEDER CALF SALE; OCTOBER 21

125 blk & Red Ang strs & hfrs, 750-850#, H.R., longtime weaned & dbl. vac. Several Fancy Red Ang hfrs would make replacement hfrs.

75 bkbwf strs & hfrs, 750-900#, off the grass.

75 blk strs, 650-725#, off the grass.

175 Fancy Ang strs & hfrs, 300-650#, off the cow & vac.

40 bk Red strs & hfrs, 400-600#, off the cow & vac.

15 Char X strs & hfrs, 550-650#, off the cow & vac.

60 Fancy Ang & bwf strs & hfrs, 450-600#, weaned 60 days & dbl. vac.

19 bk Red cows, 4-9 yrs old w/ 6 calves at side. Bal Springers bred to Ang bull.

We appreciate your business!

Ron Ervin - Owner-Manager Home Phone - 620-583-5385 Mobile Cell 620-750-0123 Austin Evenson- Fieldman Mobile Cell 620-750-0222 If you have any cattle to be looked at call Ron or Austin



2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042

Market Report - Sale Date 10-14-21. 1013 Head.

300-400 lb. steers, \$161-\$206; heifers, \$155-\$170; 400-500 lb. steers, \$158-\$188; heifers, \$131-\$163; 500-600 lb. steers, \$151-\$175.50; heifers, \$126-\$152; 600-700 lb. steers, \$140-\$162; heifers, \$110-\$146; 700-800 lb. steers, \$117-\$161; heifers, \$107-\$151.75; 800-900 lb. steers, \$127-\$158.90; heifers, \$103-\$140. Trend on Calves: Fully steady with a week ago. Trend on Feeder Cattle: 700-800# hfrs, steady-\$2 higher; 800-900# strs, \$2-\$6 higher. Butcher Cows: high dressing cows \$70-\$84.50; Avg. dressing cows \$55-\$65; low dressing cows \$30-\$45. Stock Cows: Bred Cows \$1,000-\$1,725. Butcher Bulls: Avg. to high dressing bulls \$70-\$91. Trend on Cows & Bulls: Steady on Avg.-High dressing; \$3-\$5 lower on lighter cows.

Some	Highlights	Include:
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HEIFERS	STEERS			
HEIFERS 7 mix 354@170.00 4 blk 433@163.00 5 blk 522@152.00 3 blk 598@144.00 31 blk 633@142.50 29 blk 642@139.50 49 mix 746@151.75	STEERS 12 mix 383@206.00 8 blk 519@175.50 5 blk 578@168.00 7 blk 615@159.50 38 blk 669@155.50 17 mix 748@161.00 31 mix 798@154.00 60 mix 882@156.00			
23 mix 879@140.00	120 blk 887@158.90			

Thursday, October 21, 11 AM

125 Angus steers & heifers, off cows, 2 rounds, 450-650lbs

- 2 loads steers
- 2 loads steers

OUR NEW WEBSITE IS UP & RUNNING! UPDATED DAILY WITH NEW CONSIGNMENTS! WWW.ELDORADOLIVESTOCK.COM

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

Check our website & Facebook for updated

consignments: www.eldoradolivestock.com

To stay up to date on our latest announcements you

can "Like" us on Facebook

Josh Mueller Van Schmidt Owner/Barn Manager Auctioneer/Fieldman (620) 345-6879 (316) 680-9680 Seth Greenwood Barrett Simon Asst. Barn Manager/Fieldman Auctioneer/Fieldman (620) 583-3338 (316) 452-1792 Kyle Criger, Fieldman, (620) 330-3300

Cattle Sale Every Thursday 11:00 AM

Grass & Grain, October 19, 2021 Page 24 Estrus detection made easy with breeding indicator patches

sions, determining heifer cyclicity and breeding problem cows are just a

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Reproductive deci- few reasons to detect es- are in estrus is the first trus with breeding indicator patches. Knowing when cattle

step to reproductive success on dairies. Effective reproductive programs

Growing Degree Days

Date 10/12

10/13

10/14

Degree Days

11 5

Degree Days

29

15 14

10/11

Grass & Grain Weather Report Oct. 20, 2021 **Seven Day Forecast** In-Depth Local Forecast **Today's Local Outlook** Today we will see mostly sunny skies with WEDNESDAY Seneca a high temperature of 68°, humidity of 48%. West northwest wind 6 to 10 mph. 67/40 3 **Blue Rapids** 0 Mostly Sunny High: 68 Low: 41 Washington 66/38 The record high temperature for today is 90 70/46 set in 2003. Expect clear skies tonight with an overnight low of 41°. West northwest 0 THURSDAY 243 wind 2 to 6 mph. Sunny High: 67 Low: 42 **Clay Center** Last Week's Almanac 67/38 Hi/Lo 0 Normals Precip Date FRIDAY 10/8 88/6 71/45 0.00 Manhattan Wamego 93R/66 71/45 0.00 Ogden 68/41 10/9 68/40 72/58 0.12" 10/10 70/44 High: 68 Low: 40 -35 65/40 0 10/11 78/50 70/44 0.26 0 80/48 70/44 0.03" 10/12 S Junction City 69/41 SATURDAY 71/51 10/13 0.68 Partly Cloudy High: 66 Low: 41 10/14 70/40 69/43 0.00" Abilene Rainfall 1.09" 68/39 Normal rainfall Departure +0.59 SUNDAY Average temp 66.1 S Council Grove 68/41 Sunny Average normal. High: 65 Low: 37 Departure +9.1 This Week Sun & Moon Char MONDAY Day Wednesday Sunrise 7:41 a.m Moonris 6:59 p.m. High: 66 Low: 40 6:40 p.m 7:35 a.m Thursday 7:42 a.m. 6:39 p.m. 7:24 p.m. 8:35 a.m. 11/4 10/20 6:37 p.m. 6:36 p.m. 7:53 p.m. 8:25 p.m. Friday Saturday 7:43 a.m 9:36 a.m. TUESDAY 7:44 a.m. 10:37 a.m Sunday 7:46 a.m. 6:35 p.m. 9:03 p.m. 11:36 a.m. Sunny High: 67 Low: 39 Firs Monday 7:47 a.m. 6:33 p.m. 9:47 p.m. 12:33 p.m 10/28 11/11 7:48 a.m 6:32 p.m. 10:37 p.m. 1:26 p.m

* 0-2 3 4 5 6 7 8 9 10 11+ 0-2: Low, 3-5: Moderate, 6-7: High, 8-10: Very High, 11+: Extreme Exposur

Local UV Index

COMMERCIAL & PERSONAL PROPERTY ONLINE AUCTIONS OWNER: BUD & JAYNE HILL ESTATES

Oct. 19 and 6.28 inches on Oct. 20.

Weather History

Oct. 20, 1983 - Remnants of Pacific Hurricane Tico caused Date extensive flooding in central and south central Oklahoma. 10/8

Oklahoma City set daily rainfall records with 1.45 inches on 10/9

NOTE: The real estate and the personal property are being sold simultaneously ONLINE. If want to bid on both auctions, must register on both.

OPEN HOUSE: Auction personnel will be on site with computer to aid with registering to bid Online @ building location: 205 S Main, Bushton, KS. MONDAY, October 18 * 5-7:00 p.m ONLINE BIDDING OPENS: Thursday, October 28th, 8:00 a.m. ONLINE BIDDING CLOSES: Wednesday, November 3rd, 8:00 p.m.

View auction items & terms, Register & BID at: https://hollingerauction.hibid.com/auctions/current

Real estate located on 37x140' lot. Round top steel constructed building with knotty pine office, bathroom and concrete floor and has overhead wooden door on east end. Was built in 1950. Suitable for all kinds of uses and located at 205 S Main Street of Bushton, KS. Legal available by Security 1st upon request. Property sells "as is, where is."

Use link above for Terms and Conditions as well as pictures and information. Personal property will consist of furniture and household goods as well as some collectibles. Pictures and complete list will also be available at the above link.

To view, contact Jim Hollinger Auctioneer/Assoc Broker 620-257-8148 FARMS AMERICA REAL ESTATE * Lyons Office-117 W Main Lyons, KS



breeding while efficiently developing heifers.

"Visual estrus detection using an aid, like a breeding indicator patch, has real value to detect cows that come into estrus early or anticipate breeding for timed artificial insemination (AI) protocols," says Jeffrey Stevenson, bovine reproductive physiology specialist for Kansas State University.

When estrus isn't detected promptly, it can result in poorer first service conception rates, longer intervals between inseminations and reduction in overall profitability.

In research studies, breeding indicator patches have shown to be as effective as activity monitoring systems to determine estrus. A study conducted by Kansas State University showed patches detected estrus 74.7% of the time compared to 72.2% for activity monitors in cows whose estrus was synchronized.

Here are four ways breeding indicator patches can help improve your reproductive program:

Make breeding decisions easier

Not only is breeding on estrus intensity a good way to manage the value of genetics, but you can also use it to make reproductive decisions. Breeding indicator patches help better show when cattle are in a higher estrus intensity. As mounting activity occurs, the patch surface ink rubs off to expose a bright indicator color.

"Herds using sexed semen can inseminate cows expressing more in-

keep cows on schedule for tense estrus by patch scoring, while the less intense estrus cows can be bred to beef semen," says Stevenson.

> Should a patch have less than 50% of surface ink rubbed off, you can decide to use cheaper straws of semen because there is a reduced likelihood of pregnancy. If 50% or more surface ink is rubbed off. then more valuable genetics can be used.

Visual estrus detection made easy

Visual heat detection aids like breeding indicator patches, tail paint and chalk are simple, affordable options to monitor estrus, especially in large groups of cattle. Although cows and heifers don't need to be watched 24/7 when using visual aids, they still need to be observed at least once a day if you are only AI breeding once daily.

With breeding indicator patches, you can easily monitor estrus activity by quickly observing the patch to determine when cattle are coming to estrus before the scheduled timed AL

Open cows? No problem If you're currently using tail paint or chalk to visually identify estrus, applying breeding indicator patches following routine pregnancy checks can help you pinpoint problem cows and improve breeding efficiency.

Breeding technicians can walk the pens as they normally do to read paint or chalk rubs for the first breeding cycle. Then, after pregnancy checks have determined which cows are open, apply breeding indicator patches to open cows to detect estrus more ac-

curately in the next cycle. "When cows are open on pregnancy check day. putting patches on those cows is a great way to make sure they are bred as soon as possible," says Stevenson. "There will be fewer of these open cows that are typically difficult to get bred. If you want to get her bred in a 365-day breeding season, you need to use all the tools available."

Pinpoint when heifers cycle

When breeding heifers in an open lot or pasture, it can take a few cycles of observing estrus before a whole group will be bred. Some heifers will show heat more readily, while others might take longer to become pubertal.

"The most common heifer breeding protocol I see in herds with open lots is to administer prostaglandin and then breed when a heifer shows estrus," says Stevenson. "Heifers are then estrus detected visually for heat, and when not inseminated, they receive prostaglandin two weeks after the first prostaglandin dose followed by heat detection."

Stevenson says a breeding indicator patch would be ideal when breeding heifers because those heifers with less intense or more subtle estrus activity (fewer standing to be mounted events) may be detected using the patch.

Breeding indicator patches are a simple, affordable way for you to detect estrus better and improve breeding success in your herd.

For more information on breeding indicator patches, visit estrotect. com.



	Machine.		For John Dee Honest. P	ersonal. S	v Holland® ervice.	800-2	255-0337	www. When y	.MidwestLa	roker/Auctione andandHom Best, Call	ne.com Midwest!
	Sell Or Buy	Cat		By Auction		STARTING 10:30 A		Tues	day	s	
were in good had a really r sold \$5.00-7.0 STEER & BL 7 blk/bwf strs/bul 9 blk strs 2 blk bulls 2 blk bulls 2 blk strs 2 blk strs 9 blk/bwf strs 2 blk strs 2 blk strs	I demand at s nice run of fee 00 higher. Cov JLL CALVES IIIS391 @ 213.00 416 @ 203.00 338 @ 195.00 380 @ 188.00 417 @ 188.00 450 @ 185.00 492 @ 177.00 475 @ 176.00	teady to high der steers & h ws & bulls wer 115 blk/bwf strs 64 blk/bwf strs 65 mix strs 64 blk/bwf strs 13 blk/bwf strs 20 blk/char strs 54 blk/red strs 10 blk strs	beifers, which 859 @ 160.85 867 @ 160.85 555 @ 160.00 845 @ 159.75 880 @ 159.75 820 @ 159.25 825 @ 158.00 820 @ 157.00 708 @ 156.50	3 blk hfrs 2 bwf hfrs 2 blk/bwf hfrs 2 blk/bwf hfrs 5 blk/bwf hfrs 8 blk/bwf hfrs 45 blk/bwf hfrs 45 blk/char hfrs 66 blk/char hfrs 73 blk/red hfrs	485 @ 148.00 493 @ 148.00 505 @ 148.00 448 @ 146.00 480 @ 146.00 EDER HEIFERS 819 @ 152.75 558 @ 150.00 748 @ 148.50 799 @ 148.50 774 @ 147.75 764 @ 147.50 762 @ 147.25	1 blk hfrt 6 blk hfrts 1 blk cow 1 wf hfrt 1 blk cow 2 blk cows 1 char cow 1 blk cow 1 blk cow 1 blk cow 1 blk cow 1 blk cow 1 char cow 1 char cow	$\begin{array}{c} 1043 @ 83.00 \\ 1530 @ 76.50 \\ 1030 @ 76.00 \\ 1640 @ 72.00 \\ 1858 @ 70.50 \\ 1550 @ 68.00 \\ 1765 @ 67.50 \\ 1370 @ 66.00 \\ 1495 @ 65.00 \\ 1445 @ 62.00 \\ 1200 @ 61.00 \\ 1415 @ 60.00 \end{array}$	BRED COWS 8 2 blk/bwf cows 2 blk cows 1 blk hfr 2 bwf/red hfrs 2 blk hfrs 1 blk cow 2 blk cows 1 bwf hfr 1 bwf cow 1 bwf cow 1 sim cow	 @ 1450.00 @ 900.00 @ 850.00 @ 835.00 @ 825.00 @ 810.00 @ 750.00 @ 710.00 @ 700.00 @ 610.00 @ 610.00 	4 bwf cows/cvs 4 blk/bwf cows 1 blk cow/cf 1 red bull 1 blk bull	/cvs @ 1625.0 @ 985.0 ULLS 2225 @ 88.0 2055 @ 87.0 1810 @ 77.5 1530 @ 75.5 1785 @ 75.0 1620 @ 74.0 1335 @ 73.0
2 blk strs blk/bwf strs 2 char strs blk/red bulls bwf strs 6 blk/bwf strs 6 blk/bwf strs	541 @ 172.00 458 @ 170.00 467 @ 170.00 460 @ 170.00 510 @ 169.00 515 @ 167.00 541 @ 159.00 EDER HEIFERS 550 @ 169.00	5 bwf strs 6 char strs 7 red strs 60 mix strs 52 blk/bwf strs 10 blk/red strs 60 mix strs 10 blk/bwf strs HEIFER	777 @ 156.50 556 @ 155.50 890 @ 152.00 917 @ 148.85 984 @ 148.50 902 @ 147.50 956 @ 146.75 1174 @ 127.00 CALVES	11 blk/bwf hfrs 25 blk hfrs 8 blk/bwf hfrs 5 blk hfrs 132 blk/red hfrs 66 blk/bwf hfrs 64 blk/char hfrs 27 blk/red hfrs 64 mix hfrs	805 @ 147.25 813 @ 147.25 628 @ 146.50 556 @ 145.00 788 @ 145.00 893 @ 144.35 788 @ 143.25 880 @ 142.75 786 @ 140.00	1 sim cow 1 blk cow 1 x-bred cow 1 red cow 1 blk cow 1 blk cow 1 blk cow 1 red cow 1 red cow 1 blk cow 1 red cow 1 char cow	1370 @ 59.00 1820 @ 58.00 1235 @ 56.50 1450 @ 56.00 1295 @ 55.50 1405 @ 55.00 1335 @ 54.00 1355 @ 53.50 1020 @ 53.00 1110 @ 52.50	CONSIGN • 60 SimAn weaning va • 90 SimAng rounds of s • 80 blk strs • 100 blk bwf • 56 blk bwf	gus steer ccinated gus strs & hots, Mos & hfrs, 40 strs & hfrs	s, 550-60 hfrs, 550 er Genetic 0-500 lbs., 5, 600-700 l	0 lbs., pro -700 lbs., s vaccinate bs., off gras
blk/bwf strs blk/bwf strs blk/bwf strs blk strs bwf strs 23 blk/bwf strs 23 blk/bwf strs	595 @ 166.00 704 @ 164.00 752 @ 164.00 712 @ 163.25 598 @ 162.00 892 @ 162.00 874 @ 161.00	12 blk hfrs 4 blk hfrs 4 blk/bwf hfrs 7 char hfrs 8 blk hfrs 2 char hfrs 2 blk hfrs	382 @ 179.00 473 @ 164.00 416 @ 159.00 441 @ 158.00 498 @ 155.50 303 @ 150.00 408 @ 149.00		623 @ 139.00 833 @ 137.75	2 blk cows 2 red cows	1018 @ 52.00 1153 @ 52.00	 56 blk bwl 100 blk ch 62 blk stee 65 red cha 60 blk stee 61 blk xbre 	ar hfrs, 75 ers, 875-90 r steers, 8 ers, 925-95	50-800 lbs. 00 lbs. 550-900 lbs 50 lbs.	5.

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