

# Schwieterman Market Outlook

A marketing commentary by Bret Crotts

The August supply and demand report didn't do farmers any favors this week. Yield estimates came in higher than expected for both the corn and soybeans and the soybeans were higher than last month, which nobody expected. Those numbers triggered heavy selling pressure in the grains causing reversals lower across the board.

The December corn fell below the June low, which looks very negative on the chart and suggests that we will be testing the contract low at \$3.58. I have to keep reminding myself that the production was cut and ending stocks were cut and that it is likely to happen again in the September report, so we don't necessarily have to see the market trend lower into harvest, but in order to avoid a couple more months of pressure we are going to have to have some kind of a bullish spark. Forecasts are dry, so there is a good chance that the corn condition ratings decline further and it is likely that

Centralia

White City

6 blk

6 blk

the Drought Monitor will look worse in Iowa again in the next release. Right now it doesn't seem like that will be enough to turn the market around unless the condition rating decline is substantial.

The Pro Farmer Crop Tour will start August 21st, so that will give us all something to follow on Twitter and it may provide us will some valuable insight on the size of the crop. Other than that, we will have to wait until the September supply and demand report to find market moving information.

It was basically the same story for the wheat, where the production and ending stocks were cut, but not as much as expected. USDA hasn't accounted for the high abandonment rates in the Spring Wheat Belt, so we will see further production cuts in the futures, but it might not be until the Small Grains Summary at the end of September. It could be a very long time until we see market moving data for the

Alma

Kearney, MO

622@163.00

551@163.00

9 blk

13 blk

wheat. In the mean time we need to see better demand. The long term trend in the dollar is still down, which should be helpful, but we haven't seen consistently large export sales, and with ending stocks still over 900 million bushels, there really isn't anything to get excited about with the wheat.

As for the soybeans, the yield increase was quite shocking. Ending stocks didn't jump that much thanks to both old crop and new crop demand increases, but at 475 million, there can be no supply concerns at that level. Going forward, if the crop condition ratings don't improve, we should expect to see the yield estimate cut in future reports, so this may be the most bearish report of the year. The cool temperatures the bulk of the Corn Belt has seen and definitely helpful. but at some point the dry areas are going to need rain. Like the corn and wheat, the bean charts look pretty poor and there isn't very good support in the November contract until the \$9.10-\$9.20 area.

The cattle market had a pretty rough week as well. A weaker cash cattle market and weaker feeder auctions pretty much doomed the futures markets. The charts look very negative, particularly for the live cattle. Some of the deferred feeder cattle futures are holding at the recent lows, at least for now. All the negativity still stems from the idea that cattle supplies will be very large this fall. The last cattle on feed report more or less confirmed that once again and we don't have anything other than high slaughter rates that suggest good demand to counter act the supplies.

Lastly, the tension with N. Korea has put a little bit of nervousness into the stock market, which has in turn put some strength into the bond and precious metals markets. We haven't had much reason for the so called "flight to quality" trade, but we are seeing some reason right now. The dollar continues to trend lower and if the stock market has a negative week, plan on big gains in the gold.

Schwieterman Marketing, L.L.C. specializes in risk management and cash grain and livestock marketing plans. For information on the markets or our marketing service you can contact Bret Crotts at

Grass & Grain, August 15, 2017 888-437-9131 or bret@swbell.

net.

The information contained herein is based on data obtained from recognized statistical services and other sources believed to be reliable. However, we have not verified such information and we do not make any representations as to the accuracy or completeness. Past results are not necessarily indicative of future results. All statements



The following Johnson County K-State Research and Extension 4-H youth won their divisions in the livestock Round Robin Showmanship competition at the 2017 Johnson County Fair, held August 4 in Gardner. Senior 4-H Division: Logan Allen, 18 yr., Edgerton, right, son of Jill and Earl Allen, Jr.; Intermediate 4-H Division: Gabe Hueser, 10 yr., Gardner, center, son of Dan and Tiffany Heuser; Junior 4-H Division: Dakota Allen, 9 yr., Osawatomie, left, daughter of John and Kelsey Allen.

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						COM CO.	IN(	). е	TTLE		
	<b>i</b> 1-1	800-834-1029		STARTI	NG 10:00	A.M. ON	WEIGH	I COWS			
A Wings	5	<b>Toll-Free</b>	FO		BY STO	CKER FE	EDERS	- 11:00 A	<b>.Μ.</b>		A
											WESTOCK MARKETING ASSOCIATION
	UF	FICE PHO	NE / 05-	//0-401;							
Our CONSI	CNMENTS o	an now be viev	wood after 12	Neon on M	andays by an	ing to WWW	arassanda	rain com e lo	aging onto	the online of	ubscription
		und good interest f local and out of	Alma Alma	3 Cross 20 blk	715@148.00 820@147.25	COWS & HE	IFERETTES — 1 blk	900-1,850 LBS. 900@120.00	Easton Alma	1 blk 1 blk	1330@74.25 1215@74.00
•		Friday, August 11.	Alma Frankfort	20 DIK 7 Hereford	820@147.25 835@143.00	Alma Randolph	1 DIK 1 bwf	900@120.00 1020@118.00	Alma Manhattan	1 blk	1215@74.00 1550@74.00
		fully steady prices	Council Grove	5 blk	799@140.50	Washington	1 Cross	900@117.00	Onaga	1 blk	1215@73.50
•	•	d heifers were sell-	Blue Rapids	13 blk	898@140.25	Wheaton	1 bwf	960@117.00 960@116.00	Wheaton	1 bwf	1455@71.50
		dressing cull cows	Leonardville	4 bwf	890@135.25	Wheaton	1 blk	1065@113.00	Alma	1 blk	1395@71.50
0		low dressing cows	Frankfort	28 Hereford	947@135.00	Alma	1 Cross	875@110.00	Silver Lake	1 Cross	1240@71.00
and bulls sold	l lower.	-	Manhattan	5 Cross	896@129.50	Alma	1 blk	975@106.00	easton	1 blk	1300@70.50
-	CALVES — 32		Manhattan	14 blk	1025@120.25	Lost Springs	1 Simm	1340@89.50	Manhattan	1 blk	1290@67.75
Cunningham	8 Cross	325@199.00	Abilene	9 Hols	712@74.00	Manhattan	1 blk	1480@82.00	Alma	1 bwf	955@64.50
Cunningham	4 Cross	401@190.00	Abilene	3 Hols	935@71.50	Belvue	1 blk	1710@79.50	BUL	LS — 1,700-2,27	5 LBS.
Cedar Point	7 blk	436@186.00		CALVES - 400		Lost Springs	1 Simm	1400@79.50	Riley	1 blk	2040@89.50
Cedar Point	8 blk	533@173.50	Cedar Point	5 blk	413@167.00	Council Grove	1 Angus	1845@79.50	Lost Springs	1 blk	2260@87.50
Florence	3 Cross	491@167.00	Cedar Point	8 blk	464@155.00	Paxico	1 blk	1320@79.00	Riley	1 blk	2265@86.25
Manhattan	4 blk	532@165.50	Ottawa	3 Cross	498@152.00	Council Grove	1 bwf	1680@77.50	Frankfort	1 blk	1800@84.50
Ottawa	3 blk	536@153.00	Centralia	4 Cross	547@151.00	Lost Springs	1 blk	1405@77.50	Randolph	1 blk	1715@84.25
Easton	5 Cross	549@153.00	Florence	6 Cross	420@150.00	Lost Springs	1 Simm	1510@77.00	Alta Vista	1 blk	1975@84.00
Herington	3 blk	416@144.50		ERS — 550-850	-	Wheaton	1 blk	1335@77.00	Marion	1 blk	1730@83.50
Council Grove	EERS — 550-1,0 5 blk	566@168.00	Kearney, MO Blue Rapids	7 blk 4 blk	573@153.75 551@153.00	Wamego	1 blk	1385@77.00	Randolph	1 blk	1845@83.00
Council Grove Centralia	5 DIK 7 mix	612@165.25	Alta Vista	4 blk 4 blk	551@153.00 555@152.50	Lost Springs	1 Simm	1575@75.50	Manhattan	1 blk	1840@82.50
Alma	3 blk	620@165.00	Riley	3 blk	565@152.50 565@151.50	Leonardville	1 bwf	1190@75.50	Randolph	1 blk	1735@78.5s
Aima	3 DIK	020@105.00	Kiley	JUK	303@131.30	Lost Springs	1 Cross	1645@74.75			

4041

#### Page 17 contained herein are current

opinions, which are subject

to change. The risk of loss

in trading commodity future

contracts is substantial. You

should therefore carefully

consider whether such trad-

ing is suitable for you in light

of your financial condition.

Neither the information, nor

any opinion expressed shall be

construed as an offer to buy or

sell any futures or options on

futures contracts.

Cedar Point	6 blk	595@162.50	White City	7 blk	575@148.50	EARLY CONSIGNMENTS FOR AUG. 18th
Harveyville	5 blk	623@162.50	Manhattan	5 blk	642@148.00	77 choice blk & bwf feeder strs, 900-950 lbs
Manhattan	11 blk	663@161.25	White City	15 bwf	629@148.00	<ul> <li>11 blk &amp; bwf feeder hfrs. 750-800 lbs</li> </ul>
Council Grove	14 blk	675@157.75	Council Grove	6 blk	635@147.50	• 60 red Angus blk Angus cross strs & hfrs, weaned 90 days, 2 rds shots,
Ottawa	4 blk	658@156.50	Havensville	3 blk	605@147.50	450-700 lbs
Hillsboro	8 Char	651@156.50	Blue Rapids	14 blk	666@147.00	• 42 blk bwf strs & hfrs, complete rd shots, 500-750 lbs
Council Grove	6 Cross	603@155.50	Council Grove	3 blk	578@146.00	
Havensville	6 blk	657@155.25	Manhattan	7 blk	604@144.00	• 4 blk & bwf cows, 3-5 yrs old w/ 6 week old calves by side
Blue Rapids	18 blk	753@154.75	Centralia	10 blk	661@143.00	• 70 fancy reputation Hereford strs, off grass, no implants, weaned, all
Alma	39 blk	722@154.75	Council Grove	11 blk	641@143.00	shots, 750-800 lbs
Council Grove	14 blk	690@154.50	Centralia	7 mix	676@142.50	• 22 blk & bwf strs & hfrs, 650-800 lbs
Kearney, MO	8 blk	723@153.50	Alta Vista	4 blk	660@142.00	<ul> <li>57 Angus X strs &amp; hfrs, long weaned, 650-900 lbs</li> </ul>
Alta Vista	12 blk	693@153.25	Alma	23 blk	697@141.50	• 15 choice reputation home raised OCV SimmAngus Fall bred hfrs. Bred
Centralia	8 blk	741@153.00	Council Grove	13 blk	720@139.00	to LBW Angus Conneally Confidence son for Sept. 1 calving. EID tagged.
White City	18 bwf	715@153.00	Burns	23 blk	708@138.75	A nice set of hfrs.
Council Grove	3 blk	568@152.50	Alma	3 blk	733@138.50	A flice Set of fills.
Centralia	12 mix	752@152.25	Council Grove	4 blk	711@137.00	
Manhattan	17 blk	783@151.75	Burns	66 blk	846@136.50	EARLY CONSIGNMENTS FOR AUG. 25th
White City	21 blk	782@149.75	Manhattan	6 blk	775@136.00	• 47 blk strs & hfrs, 1 rd shots, 700-800 lbs
Alta Vista	8 blk	796@149.75	Alma	8 blk	780@136.00	• 20 big blk Fall calving cows, 3-4 yrs old, bred to Angus bulls for SeptOct. calves
Wheaton	11 blk	835@148.75	Hillsboro	4 Char	742@135.00	• 10 choice Angus 1st calf hfrs bred to LBW Angus bull for SeptOct. calves
Council Grove	19 blk	803@148.75	Burns	8 Cross	839@132.00	To choice Angue Tet can fine sica to EBW Angue bail for ocpt oct. calves

636@149.50

586@149.50

UPCOMING SPECIAL COW SALE DATES, 11 A.M.: Wed., Oct. 18; Wed., Nov. 15; Wed. Dec. 13

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

	—————— FIELD REPRESENTATIVES ——————									
JOHN CLINE	SAM GRIFFIN	BRENT MILLER	ALAN HUBBARD	MERVIN SEXTON	BILL RAINE	TOM TAUL	JEFF BROOKS	BRYCE HECK	DAN COATES	
ONAGA	BURNS	ALMA	OLSBURG	MANHATTAN	MAPLE HILL	MANHATTAN	BEATTIE	LINN	BALDWIN	
785-889-4775	620-726-5877	785-765-3467	785-468-3552	Cell: 785-770-2622	785-256-4439	785-537-0036	785-353-2263	785-348-5448	785-418-4524	
Cell: 785-532-8381	Cell: 620-382-7502	Cell: 785-587-7824	Cell: 785-410-5011	Home: 785-537-7295	Cell: 785-633-4610	Cell: 785-556-1422	Cell: 785-562-6807	Cell: 785-447-0456		

# Grass & Grain, August 15, 2017 Kansas Hay Market Report

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Hay market activity slow; demand light for all classes of hay; prices mostly steady to slightly higher. Unseasonably mild temperatures continued last week, as did our relief from triple digit temperatures, and measurable rain was recorded in every county. Per NASS, Kansas alfalfa hay condition rated 2 pct very poor, 9 poor, 32 fair, 53 good, and 4 excellent. Third cutting was 80 pct complete, ahead of 72 pct last year and well ahead of the 60 pct average. Fourth cutting was 6 pct complete. A reduction in abnormally dry conditions occurred in the southwest part of the state while a slight increase was seen in the southeast, despite some locally heavy rains. Overall, the abnormally dry (D0) category has decreased to 49.58 pct and moderate drought (D1) was steady at 4.83 pct. If you have hay for sale, and/or need hay here in Kansas, use the services of the Internet Hay Exchange: www.hayexchange.com/ks.php.

#### Southwest Kansas

Dairy alfalfa, grass hay, grinding alfalfa steady, ground/ delivered 5.00 higher; movement slow. Alfalfa: horse, small squares 240.00-250.00. Dairy, .75-.85/point RFV, Supreme 140.00-160.00, Premium 130.00-150.00, Good 115.00-145.00.

## **REAL ESTATE AUCTION**

TUESDAY, SEPTEMBER 5, 2017 • 6:00 PM LOCATION: 715 Kansas Avenue — ALMA, KANSAS



DESCRIPTION: This cute 1 bedroom, 1 bath home sits on a nice lot and has a great location in the Alma community.

### Contact Terri for a personal showing.

al or funds verification. Cost of Title Insurance and Closing Costs to be split equally between Buyer and Seller. Seller reserves the right not to accept high bid. All announcements day of sale take precedence over written materials. Crossroads Real Estate & Auction LLC is representing the Seller.

### Check us out on Facebook & Online for more info

<u>ww.ks</u>crossroads.com • www.facebook.com/KScrossroad



TERRI HOLLENBECK, Listing Agent/Broker/Owner, 785-223-2947 ANDREW SYLVESTER, Auctioneer, 785-456-4352

BILL DISBERGER, Auction Coordinator, 620-921-5642

### **Riley County 4-H'ers want to say THANKS for purchasing our** Food and Livestock at the 2017 Riley County Fair Auction. Gambino's of Riley Riley Countian - Ken and Donna Sullivan FOODS

Candlewood Veterinary Clinic - Dr. John & Peggy Lyons Judy Kimball Midwest Concrete - Manhattan Haller Family Show Pigs - Marvin & Leslye Haller Key Feeds - Clay Center Irvine Ranch - Paul & Mary Beth Irvine Bob Sawyer BEEF Grand Champion purchased by: Manhattan Meat Market Bruna Implement - Marysville/Clay Center/Washington Home Oil Services Inc - Blue Rapids Morrison, Frost, Olsen, Irvine, & Schartz Attorney's, LLP Reserve Grand Champion purchased by: Junction City & Clay Center Livestock Sales Inc. KS Financial Services - Dwight Johnson Ron Wells Prairie Valley Veterinary Clinic - Dr. Dan Musil & Nicole Porter - Blue Rapids Cedar Valley Ranch - Larry & Rita Henry Ben Wilson Dalton & Megan Henry Reggie Olsen Key Feeds - Clay Center Wanklyn Oil - Frankfort - Pat Wanklvn Key Feeds - Clay Center Cal & Barb Livingston B104.7 - Manhattan Broadcasting Frankfort Porta Potty - Derek Parthemer Briggs Auto Group, Russell Briggs Leiszler Oil Company Irvine Real Estate Inc - Paul, Mary Beth Irvine & Marlene Irvine SHEEP Clifford & Karen Spaeth Central National Bank - Manhattan Yorgensen-Meloan-Londeen Funeral Home Melvin & Rae Jean Hunt Tall Grass Services - Vern & Kim Bulk Tindall Orthodontics - Dr Mark C Tindall Anderes - Pfeifley Funeral Home - Riley Bruna Imp Co - Clay Center/Marysville/Washington Streeter Family Businesses-Vista Drive In, Kellstrom Pharmacy - John Kellstrom McCullough Development Kansas Kollection, Baskin Robbins John & Karen McCulloh Riley State Bank - Riley/Leonardville HyVee Food Store - Manhattan ink Beef Genetics & Little Apple Brewery Green Team of Clay Center HyVee Food Store - Manhattan Addair Thurston - Tom Addair Peoples State Bank arson Construction Inc Candlewood Veterinary Clinic - John and Peggy Lyons Farmway Co-op Inc - Beloit Orthopedic & Sports Medicine Center Fink Beef Genetics & Little Apple Brewery Sink, Gordon & Associates LLP Public Accountants Baystone Financial Group - Evan Howe Citizen's State Bank - Waterville Mike & Sandy Kearns Manhattan Commission Co Inc

Stock or Dry Cow alfalfa, 100.00-110.00. Fair/Good grinding alfalfa, 100.00-110.00. Ground and delivered locally to feedlots and dairies, 125.00-135.00, with instances at 140.00. The week of 7/30-8/5, 8,461T of grinding alfalfa and 840T of dairy alfalfa were delivered. Grass hay: none reported.

#### South Central Kansas

Dairy alfalfa, grass hay, grinding alfalfa, steady, ground/ delivered steady to 5.00 higher, alfalfa pellets 5.00 higher; movement slow. Alfalfa: horse, small squares 7.50-8.50/bale, Dairy, .70-.80/point RFV. Supreme 140.00-150.00, Premium 130.00-140.00, Good 110.00-130.00. Stock cow alfalfa, 80.00-90.00. Fair/Good grinding alfalfa, 95.00-105.00. Ground and delivered locally to feedlots 110.00-120.00. The week of 7/30-8/5, 4,718T of grinding alfalfa and 894T of dairy alfalfa were delivered. Alfalfa pellets: Sun Cured 15 pct protein 150.00-160.00, 17 pct protein 155.00-165.00, Dehydrated 17 pct 192.00-202.00. Grass hay: none reported. Oat hay, large rounds 85.00-95.00 delivered. Straw large squares 50.00-60.00.

#### Southeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, steady, grass hay steady; movement slow. Alfalfa: horse or goat, 210.00-220.00. Dairy .75-.85/point RFV. Stock cow alfalfa 90.00-100.00 with an instance at 125.00-135.00. Fair/ Good grinding alfalfa 70.00-80.00. Ground and delivered, 80.00-90.00. Grass hay: bluestem, small squares 105.00-115.00. Good, mid and large squares 85.00-95.00, large rounds 50.00-60.00. Brome: small squares none reported. Good, mid and large squares 110.00-120.00, large rounds 65.00-75.00. Oat hay, large squares 120.00-130.00. Straw, none reported. CWF grass mulch large squares 50.00.

#### Northwest Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: small squares, horse quality none reported. Goat, 170.00-180.00. Dairy, Premium/Supreme .80-.95/point RFV. Stock cow, fair/good 85.00-95.00. Fair/ good grinding alfalfa, 65.00-75.00 with an instance at 85.00. Ground and delivered locally to feedlots and dairies, 90.00-100.00. Wheat hay 50.00 in the field.

#### North Central-Northeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, grass hay steady; movement slow. Alfalfa: horse, none reported. Dairy .85-1.00/point RFV, Supreme 150.00-200.00. Premium 140.00-160.00, Good 130.00-140.00. Stock Cow, good 110.00-120.00. Fair/Good, grinding alfalfa, 70.00-85.00. Ground and delivered, 110.00-120.00. Grass hay: bluestem, small squares 4.00-6.00/bale, large squares 80.00-90.00, large rounds 60.00-70.00. Brome: Good, small squares 6.00-7.00/bale delivered, mid and large squares, 95.00-105.00, good large rounds 70.00-75.00. Sorghum/Sudan, large rounds 60.00-70.00. Straw, small squares, 4.00-5.00/bale, large squares 75.00-85.00, large rounds 60.00-70.00. CWF grass mulch, none reported.

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

\*CWF Certified Weed Free

\*RFV calculated using the Wis/Minn formula.

Jones

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

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

Posted to the Internet: www.ams.usda.gov/mnreports/DC\_ GR310.txt

# Kansas Hereford Association Tour scheduled for August 26 & 27

- 10:45 a.m.

2:00 p.m.

Stop #3

Herefords (D2)-3224 Nail

Rd, Abilene. 785-461-5607.

dcjones@twinvalley.net.

Owner: David Jones, Lo-

cation: From I-70 Exit 281

east of Abilene, seven miles

Lunch Stop 12:00 p.m.-

Stop #4 & 4b Reed Seed-

stock (D2) - 505 1st Rd. Clif-

ton, KS 66937. Owner: Darrin

north and one mile east.

A fun and event-filled Kansas Hereford Association tour is being set up for this year. There will be door prizes at all the stops, plenty to eat and great cattle to see.

TOUR SCHEDULE Saturday, August 26

Oleen Cat-Stop #1 tle Company (D2)- (Lifetime Member)- Falun. Owners: Glenn and Chuck Oleen. Glenn-10272 S. Forsse Rd0870 or Chuck-6944 W. Thorstenberg Road, 785-668-2454, cell: 785-452-2961. Brandon: 785-452-8148, email: oleencattle@hometelco.net Location: 1 1/4 miles south of Falun (20 miles southwest of Salina). From Exit 82 on I-135 South of Salina, go west on county blacktop Falun Rd. approximately eight miles (it curves south into Falun); from south end of Falun, go 1 1/4 miles south (1/2 mile south of Falun, must leave blacktop and continue south on graveled Forsse Rd).

Breakfast Stop 7:30 a.m. to 9:00 a.m.

Stop #2 Alexander Farms (D2) - 2756 S. Donmeyer, Gypsum. Owner: John



Alexander. 785-643-6364. reed@plantpioneer.com; email: alexfarmed@eaglewww.reedseedstock.com. com.net From the Magnolia This stop will also include the herd of Double S Cattle Road exit off of I-135 on the south edge of Salina go 11 Co., owned by Blaine Schurmiles east to Donmyer Road le and his family. 3:00 p.m. and then 1/2 south. 9:45 a.m. - 5:00 p.m.

Sunday, August 27

Stop #5 Ringer Herefords (D2) - 579 N. 140th Rd, Concordia. 785-243-2004. **Owners: Margaret Ringer** and Family Located 11 1/4 miles south of Concordia on U.S. Hwy. 81.

Breakfast Stop

7:30-9:00 a.m.

Stop #6 Swenson Hereforeds (D2) - 1811 Union Road, Concordia. 785-243-1609. email: dswen1811@ yahoo.com Owners: Richard & Denise Swenson Family. Location: Two miles north of Concordia on U.S. 81, then 3 3/4 miles east. Located on north side of road. 9:30 a.m. - 10:30 a.m.

Stop #7 & 7b Walnut Grove Farms (D2) - Owners: Mick & Bill Valek families 563 220 Rd, Agenda. Phone: Mick: 785-732-6637, 785-527-1049 (cell), Bill: 785-732-6566. email: djvalek@yahoo.com Located eight miles south of Belleville on Hwy. 81, nine miles east on Hwy 148 and 3/4 mile north. This stop will also include the Cerny Family Herefords being displayed at Valeks'. 11:00 a.m. - 12:00 p.m.

LUNCH at Community Center in Norway

Stop #8 Jensen Brothers (D2) - Kevin & Sheila, Brady,





Wamego

Briggs Auto Group, Russell Briggs

### MEAT GOAT Reserve Grand Champion purchased by: Liberty Inc/Travalum Trailer

Commerce Bank - Tom Giller - Manhattan

Liberty Inc/Travalum Trailer G & B Enterprises Inc HyVee Food Store - Manhattan Trust Co of Manhattan Charlson & Wilson Bonded Abstracters Dave & Anita Nichols Sydney Carlin Wendland Ag Repair - Josh Wendland Cat Can's Tree Man-MHK - Dave Schafer Lindsay & Morgan Shorter Union State Bank - Olsburg/Randolph Tom & Peggy Link Mike Pachta Family Tom & Barbara Van Slvke Carlson Heating & AC, Clay Center Dannenberg Jewelers Briggs Auto Group, Russell Briggs

#### SWINE

Grand Champion purchased by: Ag Press/Grass & Grain Manhattan Commission Co Inc.

Riley State Bank - Riley/Leonardville Thomas Kimball Family Trust - Judy Kimball Union State Bank - Olsburg/Randolph HyVee Food Store - Manhattan Sink, Gordon & Associates LLP Public Accountants Fink Beef Genetics & Little Apple Brewery Liberty Inc/Travalum Trailer Concordia Tractor John Deere Leiszler Oil Company GTB Custom Meats Inc - Troy Bailey CivicPlus - Ward Morgan - Manhattan Leonardville Nursing Home

Candlewood Veterinary Clinic - Dr. John & Peggy Lyons Dikeman Simmentals - Michael Dikeman Streeter Family Businesses-Vista Drive In, Kansas Kollection, Baskin Robbins GTB Meats - Troy Bailey Crossroads Real Estate Briggs Auto Group, Russell Briggs

#### Sale Appreciation Contributors:

MB Supply - Marvin & Integrity Windows - Rusty Berry Deep Creek Appaloosa's - Charles & Patricia King Midland Exteriors - Jamie & Danielle Musa Nelson's Landing - Kim Nelson and Family Mitch's Kwik Shop - Mitch & Sue Knight McGraw's LLC - Nick Powers Tall Grass Services - Vern & Kim Bulk Dr Mark & Pamela Hatesohl Tom & Christi Oakley David, Susan & Reid Shipman Other Fair Contributors: Bob Whearty John Cline Austin Cline Ethan Schuette Mitch Langvardt Mike Winter Jeff Ruckert Frontier Farm Credit Services Concordia Tractor Inc KanEquip Inc - Wamego Bruna Implement Co - Clay Center\Marysville\Washington Community 1st National Bank Kansas State Bank Triple T Harvesting Blue Valley Pork Producers Vista Drive In Riley County Farm Bureau Assoc Clay Center Locker - Brad Dieckman GTB Meats - Troy Bailey J & S Signs Blueville Nursery Eastside & Westside Market HyVee Food Store - Manhattan

Please join us for the 2018 Riley County 4-H Auction at 6:45 pm, Monday, July 30 at the Riley County Fairgrounds.



Brooke, and Ben Jensen. Tour stop will be at the sale facility located nine miles north of Concordia on Hwy. 81 then west on Hwy 148 12.5 miles to Jensen sign and facility is on south side of the road. jensenks@courtland. net. Phone: 785-374-4372.



Sale Location: Cornlea, NE - Junction Hwy 81 & 91 - 5 miles west on 91, South to Cornlea

BID LIVE ONLINE - Register on www.wegenerimplement.com • NOT ALL ITEMS selling online

Running 2 Rings All Day • All equipment will be mixed, be on time. NOTE: MUST BE REMOVED WITHIN 30 DAYS







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# Record high soybean crop forecast as wheat sees large drop

Based on August 1 conditions, Kansas's 2017 corn production is forecast at 665 million bushels, 5 percent below last year's production, according to the USDA's National Agricultural Statistics Service. Area to be harvested for grain, at 5.00 million acres, is up 2 percent from a year ago. Yield is forecast at 133 bushels per acre, down 9 bushels from last year.

Sorghum for grain production in Kansas is forecast at 194 million bushels, down 28 percent from last year. Area for harvest, at 2.45 million acres, is down 17 percent from 2016. Yield is forecast at 79 bushels per acre, down 12 bushels from last year.

Kansas's soybean production is forecast at a record high of 193 million bushels, up slightly from last year. Area for harvest, at 4.70 million acres, is 17 percent above 2016. Yield is forecast at 41 bushels per acre, down seven bushels from last year.

Winter wheat production is forecast at 324 million bushels, down 31 percent from last year's crop. Area for grain, at 6.90 million acres, is down 16 percent from last year. Yield is forecast at 47 bushels per acre, ten bushels below last year.

Cotton production is forecast at 110,000 bales, up 55 percent from last year. Acreage for harvest, at 55,000 acres, is up 24,000 acres from 2016. Yield is forecasted at 960 pounds per acre, down 139 pounds from last year. Oat production is forecast to be 1.16 million bushels, down 32 percent from last year. Harvested area for grain of 20,000 acres is down 10,000 acres from a year earlier. Yield per acre, at 58 bushels, is up one bushel from a year ago.

Potato production of 1.33 million cwt is up 6 percent from last year. Yield of 350 cwt per acre is 50 cwt above 2016. Alfalfa hay production of 2.60 million tons is forecast to be 14 percent below last year. Expected yield, at 4.00 tons per acre, is down 0.30 ton from last year. All other hay production of 3.15 million tons is forecast to be down 3 percent from a year ago. Expected yield, at 1.70 tons per acre, is unchanged from last year.

### Soil Health Workshop Ohio State University's Ran-A Soil Health Workshop Ohio State University's Ran-Ohio State University's Ran-

is planned for August 29, 2017 from 9 a.m.-3 p.m. at the Family Life Center, Evangel United Methodist Church, 227 Pennsylvania, Holton. A plot tour will follow at 3:30 p.m. at Shane New's farm, 11760 254th Road, Holton. The featured speaker is David Brandt, who farms 1,150 acres in central Ohio. He began no-till farming in 1971 and has been using cover crops since 1978. David has participated in yield plots for corn, soybeans and wheat into various covers. This information has been used by seed growers as well as county agents and universities to encourage other farmers to adapt no-till practices in their farming operations. He has also been planting various blends of cover crops to find out what benefits they provide to improve soil. At present David is working with

**Ohio State University's Randall Reeder and Rafiq Islam** on reducing input costs of fertilizers and herbicides using various cover crops, which improve soil health. He is also working with the regional NRCS soils lab in Greensboro, N.C., on the benefits of cover crops to improve soil health.

Abe Collins of Winooski, Vermont is a grazier and consultant who works with land managers to grow topsoil, livestock and crops and design and build water secure agricultural landscapes. He is co-founder of Land-Stream, a startup building a collaboration platform for achieving deep-topsoil watersheds with full ecological accounting and quantification of watershed-services demand and supply. Abe believes in the power of watershed citizens to collaborate plan and achieve deep-topsoil watersheds and regen-

and ranchers have developed sound means of growing topsoil, biodiversity and water security. The time has come to scale and quantify this capacity, leading to new wealth, security and opportunity in the countryside and the city. Abe has grazed sheep, beef, and dairy cattle and worked throughout his life to develop practical means of accelerating topsoil-formation. Over the last decade he has worked with scientific and industry partners to develop the New Scale, an environmental monitoring and modeling platform that quantifies agricultural production of watershed-services like flooding-reduction, groundwater-recharge and landscape-scale water-purification.

The agenda will include the following topics: Cover Crops as an anchor of a diverse crop rotation, continuous no-till system to increase organic matter, sharply re-



The grand champion breeding heifer at the Morris County Fair was shown by Cassidy Dalquest. Susan Mackey served as judge for the event.



Pre-plant wheat meeting at Salina – August 24th

K-State Research and Extension and Central Kansas Extension District will host a pre-plant wheat meeting on Thursday, August 24th at the American Ag Credit basement meeting room, 925 W. Magnolia Rd., Salina. The program starts at 9:30 a.m. and will conclude with a sponsored meal served at noon. There is no cost to attend, but RSVPs for the meal are requested by calling the CKD-Salina office at 785-309-5850 or email Tom Maxwell, CKD Extension agent at tmaxwell@ksu.edu by Monday, August 21st.

Focus of the meeting will be wheat variety selection, intensive wheat management practices including seeding rates, N rates and foliar fungicide use; and wheat disease management strategies. Speakers include Romulo Lollato, Extension wheat specialist and Erick DeWolf, Extension plant pathologist.

inate soil compaction and increase water infiltration. Discuss tools and potential benefits, challenges and scenarios in which farmers' incomes are increased and cities' costs are decreased when policy and infrastructure can support payment to farmers for the quantified provision of watershed services like flooding reduction, groundwater recharge and purification of ground and surface water. Discuss the New Soil Matrix, a thinking-aid for managing grazing and cropping to grow new topsoil.

The workshop will conclude with a question and answer session. The noon meal is free compliments of Arbor Sod & Seeding, the Jackson County Conservation District and local sponsors. Call (785) 364-3329, ext. 136 by August 23, 2017 to reserve your meal and seating. Sponsors for the event include: Jackson County Conservation District, NRCS, Arbor Sod & Seeding, SARE and the KDA-DOC.



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## COUNCIL GROVE PROPERTIES FOR SALE: 1006 Four Mile Road Council Grove, KS 66846

\$299,000

2,950 sq. ft. 4 & 1/2 miles S. of Council Grove. Picturesque Flint Hills views surround this property on almost 10 acres. Updated 2-3 bedroom/1.5 bath home w/over 2,100 sq. ft. of finished living space, top-of-the line heated & cooled shop space, additional shop/garage, a good-sized metal outbldg., asphalt driveway, & room for some livestock! Almost 1,500 sq. ft. of heated shop space w/ plumbing & air conditioned office area. Over 1,000 sq. ft. of additional shop space w/ automatic garage doors, work benches & storage racks. Metal outbldg. provides good coverage for livestock as well. Large pond just S. of property. Home has a stone fireplace & large, basement storage/safe room.

### 510V/Ave. • Council Grove, KS 66846 \$115,000

1,650 sq. ft. beautiful shaded setting close to Big John & Little John Creek, 3 miles from town. This 2 bed 2 bath home has 2-year-old vinyl siding, rural water, 10-year-old roof & fireplace w/ blower. Large kitchen has 2 sinks & opens to a large formal dining room & living room. Several built-in storage closets, double closet in master bedroom w/ full bath. Includes several great outbldgs. - 50x60 farm utility shed; 34x22 utility shed; 22x18 tool shed; 19x13 tool shed; 30x16 tool shed & 14x14 storage shed. The larger buildings were built in the 70's & are good metal buildings. There is a small pond on the property & several large oak trees. Very scenic views!





Exhibiting the grand champion bucket calf at the Morris County Fair was Colter Johnson, shown with judge Susan Mackey.

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### Page 20 Grass & Grain, August 15, 2017 Fredonia Ranch to host KLA/K-State Ranch Field Day

DL Cattle Company of Fredonia will host the final 2017 Kansas Livestock Association (KLA)/Kansas State University Ranch Management Field Day August 23. Joe and Helen Donohue and their son and daughter-in-law, Daryl and Jody, own the commercial cow-calf operation, which consists of both a spring- and fall-calving cow herd. The cattle are grazed year-round on native grass pastures in Wilson County using sustainable management practices.

A program highlight will be a presentation on controlling invasive species in native grasslands, including sericea lespedeza, with late-summer prescribed burning. As manager of the Woodson County Wildlife Area, John Johnson has conducted late summer prescribed burning and high-intensive, low-duration rotational grazing on 1,700 acres of the wildlife area. He will discuss his experiences with this project and the challenges ranchers and landowners face in controlling invasive plants in this region of southeast Kansas. K-State Range Beef Cattle Nutrition and Management specialist K.C. Olson will join Johnson on the program to share his findings on using late-season burning to control sericea lespedeza on a northern Flint Hills ranch.

Natural Resources Conservation Service Rangeland Management specialist Garan Belt will be on hand to discuss a process developed by the agency to determine the forage production capabilities and appropriate stocking rate for a specific pasture. He will provide an example of how plant communities change among soil types and demonstrate how a grazing land manager can measure and monitor forage production.

Also on the agenda will be Oklahoma State University entomologist Justin Talley. He will discuss the latest on fly and tick control for beef cattle operations and explain the difference between face flies, horn flies, stable flies and deer flies. He also will provide timely research results on effective management practices that offer optimum control for these commonly found pests.

With anaplasmosis becoming more prevalent in cow herds each year, it is important for ranchers to recognize the signs. K-State Extension Beef Veterinarian A.J. Tarpoff will be on hand to tell those in attendance how to identify and detect anaplasmosis infections. He also will provide management strategies that help control or minimize incidences of the disease in Kansas cowherds.

The August 23 field day will begin with registration at 3:30 p.m. and conclude with a free beef dinner at 6:45 p.m. Pre-registration is not required. All livestock producers and others involved in the business are invited to attend.

The location for the DL Cattle Company field day is a pasture north of Fredonia in northwestern Wilson County. From the intersection of Highways 400/96/39, about 6 miles north of Fredonia, go 2<sup>1</sup>/<sub>2</sub> miles west on Highway 400/96 to Edwards Road. Then, go 11/2 miles north on Edwards Road to the pasture entrance. Directional signs will be posted.

Black Diamond Angus Ranch near Spearville will host the first 2017 KLA/K-State ranch field day August 17. Mark Diederich Family Farms of Greenleaf will be the site of the second field day August 22. Bayer Animal Health and the Farm Credit Associations of Kansas are sponsoring all three events. For more information, go to www.kla.org or call the KLA office at (785) 273-5115.

#### Analyst offers insight and strategies Corn: Danger zone!

#### By Frank Petricca, The Price Group

Seven years ago my letters were specific recommending long-term corn accumulation. When one decides to venture, if you will, into commodity investing, it's all about vision and value.

Here's an excerpt from my June 10th, 2010 letter.

There are many commodities here in 2010 that are historically cheap relative to constant dollars where supply is unusually low and demand has increased year after year.

One of these "Superstar" markets for the coming year could be corn futures.

My letters have been specific with reference to U.S. and world corn stocks that are tightening as corn use as an energy commodity continues to flourish.

I went on to say in that letter..

I find it extremely interesting that when one reads any economic/financial rag or watches 24-hour cable business news television there is no mention of the extraordi*nary food shortage that looms* in the not-too-distant future.

This dissolute attitude, the arrogant dismissal of what could be a national security disaster reminds me of our total ignorance regarding the financial crisis the world faced in 2008.

When that was posted, corn futures were trading at \$3.32.

Interestingly enough two short years later (June of 2012) we were rationing corn and corn futures skyrocketed and traded at \$8.28.

Were vou in or were vou out of the market when this major commodity occurred? I'll talk about this later.

Here's a little history...

WORLD WAR II

Soon after the Japanese attack on Pearl Harbor and America's subsequent entrance into World War II, restrictions on imported foods, limitations on the transportation of goods due to a shortage of rubber tires, and a diversion of agricultural harvests to soldiers overseas all contributed to the U.S. government's decision to RATION certain essential items

On January 30th, 1942, the Emergency Price Control Act granted the Office

of Price Administration the authority to set price limits and RATION food and other commodities in order to discourage hoarding and ensure the equitable distribution of scarce resources.

In 2012 the dreaded "R" word was uttered again.

We saw an aggressive pace of demand rationing in the export sector to begin with. Feed and ethanol followed.

Not exactly a panic situation, but for the first time in many years we faced an "on the brink" crisis. While the media played down this potential global disaster, make no mistake a short 2013 crop would have sent us into a potential national security dilemma.

Make no mistake ... FOOD SECURITY IS NATIONAL SECURITY!

History shows us food insecurity is not just a result of conflict, it's also a significant contributor to conflict, especially in unstable political regimes.

The world's population will reach 9.1 billion by 2050, 34% higher than today. Food production must rise significantly. Where's it going to come from?

The world continues to take American producers for granted. Their sophisticated expertise has saved us from a food crisis for the last four years as they have produced at least trend-line vields.

Here in 2017, cold and wet conditions forced late plantings. Hot and dry conditions in some areas of the corn belt in July has many experts projecting a short crop.

I've been talking a lot about 2012. Let's take a closer look.

Last week's crop progress ratings came in at 60%, the lowest in four years for this time of year. In 2011/2012 crop progress was higher at 62% in August of 2011.

The 2011/2012 crop year national corn yield came in at 146.8 bushels per acre, or 5% below trend line vield. In 2017 an equivalent, because of increased demand, would come to 163.2 bushels per acre.

F.C. Stone, one of the more respected commodity firms in Chicago, now projects U.S. corn production at 13.590 billion bushels, with an average yield of 162.8 bushels per acre which would be close to 5% below trend-line yield.

The big difference between 2011 and 2017 would be price. In August of 2011 corn futures traded over \$7.00. Here in August of 2017 corn futures are trading at \$3.70

Again, the question is, will you be participating if and when this long-term corn bull makes what could be a historical move? Do you have the vision to be part of this incredibly undervalued market? My recommendation is specific...Buy December 2018 corn under \$4.00.

Corn futures are in fact in the lower 25% of the longterm trading range and my long-term formula is up. We will hold these positions until corn futures

Implementing my Long Term Practical Strategies will insure you will be in the market if chaos returns to our financial markets. Let me be more specif-

ic..

There are four important

components regarding my strategies.

1. Positions are established only in the upper or lower 25% of the long-term trading range.

2. Positions are established only when my longterm formula turns up or down within that 25% parameter.

3. Positions are held until positions reach the opposite extreme high or low or until my long-term formula changes direction.

4. Correct money management strategies must be implemented. No more than three contracts per \$10,000.

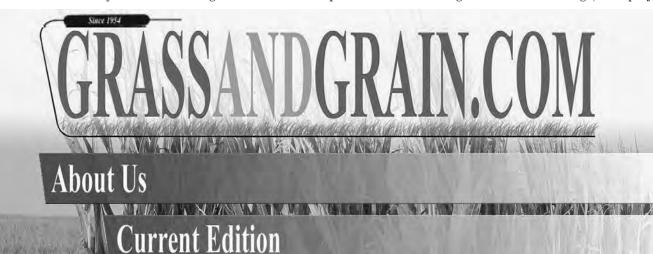
Let me be clear. My strategies also incur drawdowns. My contention is if one can establish positions at extremes, risk is limited.

My strategies also require one to maintain:

Patience, Commitment, Vision and Discipline.

Those of you that have an interest in additional details should call me personally. Would love to hear from you. 312-286-9320. In the meantime...keep holding and keep accumulating with my LTPS.



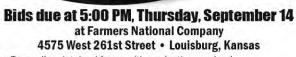




published in Manhattan, Kansas for over 60 years. The G&G community looks to the Tuesday publication for timely, accurate information.

The grand champion market steer at the Morris County Fair was shown by Carissa Dalquest. Her entry also received champion Morris County born steer. She is shown with judge Susan Mackey.

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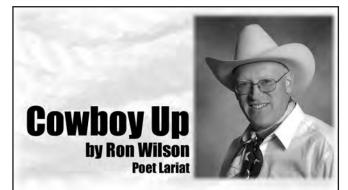
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## Wickedest

"Abilene, the first; Dodge City, the last; but Ellsworth, wickedest." That's the a phrase which has been used to describe the various Kansas cattle towns, of which Ellsworth can lay claim to being the most iniquitous. Kansas cowboy Jim Gray has chronicled many fascinating incidents from Ellsworth history, here in the pages of Grass & Grain and elsewhere. In 2017, Ellsworth County is celebrating its 150th anniversary with an extra-special celebration on August 17-20. For years, Ellsworth has had a cowtown days celebration. In honor of the 150th, that festival is being expanded more than ever.

This column is part of our continuing series about the communities on the Chisholm Trail, which also celebrates its 150th anniversary in 2017. Technically, Ellsworth had its own cattle trail which diverged from what is now called the Chisholm Trail to the east. "Some 300,000 head of cattle came to Ellsworth during the cattle drive era," said Abby Janssen, special events coordinator and daughter of a local rancher. "Now it is home to a strong ranching community.'

Ellsworth Cowtown Days 2017 will kick off with a special opening ceremony on Thursday. There will be a beer-tasting session, live music by Jake Gill, and the first of three nights of amazing performances by motocross trick rider Cowboy Kenny Steel. Friday is special because the local schools will close early so kids can participate in festivities. Educational programs will be presented by buffalo soldier re-enactors, Jim Gray and a Nebraskan trick roper. Saturday will be huge, from the 7 a.m. 5K run to the rodeo and street dance that night. Sunday will include cowboy church followed by a community potluck picnic.

By Ron Wilson, Poet Lariat

Out in the heart of Kansas,

where Texas longhorns used to graze.

There's a county that will celebrate

"There will be something for everybody," Abby said. The festival will include arts & crafts; basketball, washer, dodgeball and horseshoe tournaments; live entertainment and dining options: a reenactment of the old west shooting of a local sheriff; opening of a 100-yearold time capsule; a cowgirl fashion show; inflatables for kids; a beard and mustache contest; and much more. For example, the local rural electric cooperative will use its bucket truck to drop 250 ping-pong balls containing

prizes. What a hoot! The Saturday morning parade will conclude with a showstopper: A real-life cattle drive. One hundred longhorn steers will be driven through the streets of Ellsworth, just as they might have been a century and a half ago. "We still have spots for guest drovers," Abby said. Riders will include Jim Gray and Ellsworth rancher Dennis Katzenmeier who is also director of the International Chisholm Trail Association. "It's a great opportunity to share the experience of a cattle drive and see beautiful country in the Smoky Hills," Abby said.

The National Drovers Hall of Fame, of which Jim Gray is president and Dennis Katzenmeier is a director, will host an open house. Local ranch heritage is also being honored. On Friday and Saturday afternoons, local ranchers are invited to bring in their branding irons to be branded into a cowhide that will be donated to the county historical society.

What a great celebration. For more information, see www.ellsworthcowtowndays.com. The wickedest cowtown in Kansas is celebrating its 150 years of history with lots of fun for everyone.

Up next: Trails, Rails and Tales on Labor Day weekend in Abilene.

# Grass & Grain, August 15, 2017 **Hereford Youth Foundation of** America scholarships due Sept. 1

The Hereford Youth Foundation of America (HYFA) is pleased to announce \$144,000 in scholarships will be awarded this fall to members of the National Junior Hereford Association (NJHA) to assist in financing their college educations

Highlighting the scholarship offering is a special gift from Jack and Donna Vanier of CK Ranch, Brookville. The Vanier family, lifetime foundation supporters and Hereford breeders, will award (ten) \$10,000 Vanier Family Scholarships to Hereford youth who demonstrate a strong work ethic, commitment to higher education and have overcome obstacles in their lives.

Additional scholarships available include (2) \$5,000 EE Ranch scholarships, a \$5,000 Ball Foundation/Cottonwood Springs Scholarship, \$5,000 Perks Ranch Scholarship, \$5,000 CBY Polled Herefords and Bob and Dolores Call Scholarship, \$4,000 Bar One Ranch Scholarship in memory of Ken Tracy, \$2,500 Whitehead Ranches Scholarship, \$2,500 Fauquier Farms and Bob and Lucy Kube Scholarship, \$2,500 Randy and Kelly Owen Scholarship, \$2,500 Blin Family Scholarship, \$2,500 Larson Polled Herefords Scholarship and a \$2,500 Gary Bishop Memorial Scholarship.

"These scholarships will make a huge difference in the education of each of our recipients," says Amy Cowan, director of youth activities and foundation at the American Hereford Association and HYFA. "Each scholarship donor has a deep commitment to supporting young people in agriculture who have a strong desire to better themselves by obtaining a college degree."

Applications for HYFA scholarships are due Sept. 1. Scholarship applications must be filled out online and National Junior Hereford Association members may access the applications by visiting JrHereford.org. Applicants must have completed their senior year in high school and be currently enrolled in a four-year accredited university, junior/community college and/or a technical institution. For more information, contact Amy Cowan at acowan@hereford. org

# Japanese company buys Creekstone Farms, looks to Chinese market

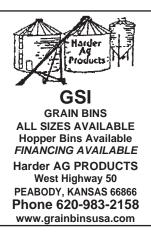
Japanese meat company Marubeni has added a U.S. beef processor to its portfolio, anticipating greater exports to China after Beijing lifted a long-standing ban on meat from American cattle in June. The Japanese trading house acquired all of Kansas-based Creekstone Farms, a distributor of pre-

about \$170 million, including liabilities. With the resumption of American beef exports to China, Marubeni expects the country's appetite for the meat to grow as its middle class expands, reports the Japanese newspaper Nikkei.

mium beef, in a deal worth corded \$550 million in sales U.S. consumers and the rest last year, processes beef for sale to supermarkets and restaurants. It is the 12th largest U.S. beef producer by volume and among the top processors of premium beef. In 2016, Creekstone processed about 250,000 head of cattle, with about Creekstone, which re- 80% of the beef going to

shipped to Europe, Japan and other countries.

To read more, go to http:// tinvurl.com/Creekstone-Farms.



# **Youth Outdoor Festival to** be held in Hays August 19

If you're interested in introducing your child to the world of shooting sports, hunting, fishing and other outdoor-related activities, head out to Hays on August 19 for the 20th Annual Youth Outdoor Festival. Hays area businesses, conservation groups and shooting sports groups have teamed together to offer a free day of target shooting and outdoor activities for youth 17 and younger and your family is invited to attend. The event will be held Saturday, August 19 from 9 a.m. to 3 p.m. at the Hays City Sportsman's Club, located 1/4 mile north of I-70 Exit 157.

Youth will learn the ins and outs of trap and skeet shooting, archery equipment, air rifles and BB guns, muzzleloaders, smallbore rifles, and more. There will also be a casting competition, paintball target shooting, and a furharvesting demonstration.

Youth will be closely Marion, 1 blk supervised at each station Marior by experienced volunteer Cantor instructors, and all equip-Wilsey ment will be supplied. Marior Hunter Education certification is not required; however, youth are required to be accompanied by an adult. There is no cost to attend and families can register onsite the day of the event. A free lunch will be

provided courtesy of Eagle tackle and other outdoor Communications and the equipment. Havs Chapter of Pheasants Forever. Youth will also contact Kent Hensley at (785) 726-3212 or Troy Mathave chances to win prizes, including guns, fishing theyer at (785) 726-4212.

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Marion, 9 mix	616@163.50						
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Marion, 8 blk	576@142.00
Herington, 22 blk	740@137.50
Marion, 12 mix	697@137.00
Woodbine, 5 blk	512@136.50
Manhattan, 2 blk	580@136.00
Woodbine, 9 blk	683@135.00
Hillsboro, 66 blk	791@135.00
Herington, 6 blk	604@134.00
Herington, 12 mix	699@133.00
Herington, 64 mix	791@132.60
Hillsboro, 12 blk	709@132.50
Herington, 66 mix	802@132.10
Ramona, 29 blk	830@130.85
Hope, 64 mix	821@130.60
Herington, 2 blk	663@130.00
Burdick, 9 blk	742@130.00
Cedar Point, 2 mix	640@130.00
Alta Vista, 2 blk	835@128.50
Lincolnville, 7 blk	838@127.00
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its Ellsworth Cowtown Days. For Ellsworth was a cowtown in the wild and woolly west, Which drew the Texas drovers in their cattle market quest. Ellsworth boomed during the cattle drives but cowboys soon got frisky, As they spent their hard-earned money on gambling, girls and whiskey. When those crazy Texas cowboys got to town to celebrate, Soon shots would fly and more than one good lawman met his fate. As stated in the newspaper accounts in our possession. Ellsworth was said to be a place where hell became in session. In the end, the ways of law and order would survive. The railroad shipping pens closed down in 1875. Ellsworth County became a place where farmers and ranchers dwell. And built an agricultural economy in which they can do well. Now Ellsworth Cowtown Davs has become a celebration Of 150 years since this community's formation. We give thanks for this place where cowboy legends had their birth, And for the modern-day people in the county of Ellsworth. Happy Trails! www.ronscowboypoetry.com © Copyright 2017

Ellsworth County



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n, 1 blk	1420@73.50	Durham, 2 mix	775@128.00	CALVES BY	THE HEAD
on, 1 bwf	1160@73.00	Tampa, 54 mix	1042@126.50	Canton, 1 Char	85@175.00
y, 1 blk	1320@73.00	Tampa, 54 mix	1071@125.00	BULL CALVES E	BY THE HEAD
n, 1 blk	1375@73.00	BRED COWS wer	nt for \$1000-\$1100	Manhattan, 3 blk	410@171.00

## **CONSIGNMENTS FOR AUGUST 16:**

Herington, 124 mix 888@142.10

White City, 3 blk

120 xbred strs, 825 lbs off grass

60 all blk hfrs, 825 lbs

- 62 mostly blk strs, 800 lbs
- 48 red strs, 800 lbs, home raised, long time weaned, all shots

1420@73.50

• 24 red hfrs, 750 lbs

38 mostly blk strs, long time weaned, all

shots, 775 lbs

530@140.00

- 50 mixed blk & red strs & hfrs, 550-650 lbs
- 115 mostly blk strs, 985 lbs

• 33 blk bwf hfrs, guaranteed open, coming off grass, 700-750 lbs

MORE CATTLE BY SALE TIME!

NEXT SHEEP & GOAT SALE THURSDAY, AUG. 31 @ 6:30 CLAY TOEWS- Sheep/Goat Sale Mgr. • 620-747-0843

CAFE UNDER NEW MANAGEMENT: Cattleman's Cafe, Deb- Manager Cafe hours: Wednesday- Opens at 7 a.m. • Thurs.-Fri.: 7 a.m.-2 p.m. The Last Saturday- Steak Night! Surf & Turf, open 5-9 p.m.

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

### View Our Auction Live at LMAAUCTIONS.COM KFRM AM 550, Every Wed., 8:00 a.m. • Barn Phone 785-258-2205 www.HeringtonLivestock.com

UNDER NEW MANAGEMENT: Tracy Ediger, 785-366-6645 Gary Suderman - 913-837-6785 • Dave Bures - 402-766-3743 • Rick Parkerson - 620-767-2738 Bob Kickhaefer, Cell - 785-258-4188

# Roll-formed 5-Rib ag panels for post and frame construction

Roofs, specialty trim, fasteners and closures.

We use 26 gauge metal for the trim so we can make longer pieces.

**Fast service** - Give us your measurements and we can have your material to you that day or the next day. *No more changing job sites while waiting for your material to arrive!* Complete your project faster – **Save time and money!** 

40-year Valspar paint warranty – 7 colors in stock and many other colors available

**Pricing:** 26 gauge Galvalume - \$66 per square 26 gauge painted - \$83 per square 29 gauge painted - \$68.50 per square

# **Farmers & Ranchers** AUCTIONS EVERY MONDAY & THURSDAY

# Selling Hogs & Cattle every Monday

RECEIPTS FOR THE WEEK TOTALED 3,504 CATTLE AND 77 HOGS.

			,		
	STEERS	3	66 mix	McPherson	775@145.00
300-400	\$19	3.00-\$203.00	19 Char	Randolph	814@144.50
400-500	\$17	8.00-\$189.00	26 blk	Inman	852@140.35
500-600	\$16	5.00-\$175.00	5 blk	Durham	830@140.00
600-700	\$15	2.00-\$164.75	117 blk	Abilene	942@138.85
700-800	\$13	8.00-\$155.00	153 blk	Abilene	1041@137.00
800-900	\$13	4.00-\$146.50	153 blk	Abilene	1019@137.00
900-1,00	0 \$12	9.00-\$138.50	26 Char	Marion	913@137.00
			67 BM	Salina	975@135.75
	HEIFERS	5	49 mix	McPherson	908@135.00
400-500	\$14	5.00-\$160.00	55 mix	Durham	957@135.00
500-600	\$14	0.00-\$146.50	61 mix	Gypsum	915@134.50
600-700	\$14	8.00-\$148.50			
700-800	\$13	5.00-\$140.50		HEIFERS	3
800-900	\$12	9.00-\$134.00	4 blk	Belleville	434@160.00
	STEERS	6	23 blk	Belleville	608@148.50
5 mix	Assaria	322@203.00	8 blk	Belleville	549@146.50
3 blk	Abilene	388@198.00	8 mix	Randolph	596@146.00
1 blk	Wilsey	405@189.00	5 mix	Randolph	608@145.00
3 blk	Belleville	485@178.00	14 blk	Marion	649@144.50
11 blk	Belleville	539@175.00	19 mix	Randolph	677@144.00
4 mix	Randolph	501@172.00	27 blk	Lindsborg	685@144.00
7 mix	Randolph	548@169.75	3 blk	New Cambria	
4 blk	New Cambria	546@169.00	19 blk	Ellsworth	689@142.00
4 blk	Ellsworth	550@169.00	15 blk	Gypsum	706@140.50
4 blk	Belleville	523@168.00	15 blk	Belleville	706@139.75
4 mix	Ellsworth	566@166.50	64 mix	Assaria	754@137.25
71 blk	Oakhill	632@164.75	21 mix	Randolph	682@136.75
26 blk	Lindsborg	586@164.50	32 blk	Marion	724@136.25
13 blk	Belleville	587@164.00	83 mix	Marion	725@136.25
10 blk	Marion	616@159.50	26 blk	Salina	701@136.00
23 blk	Belleville	650@159.00	13 blk	Salina	788@134.50
22 mix	Burns	662@158.50	134 blk	Marion	795@134.50
18 blk	Ellsworth	632@158.50	4 mix	Wilsey	816@134.00
23 blk	Lindsborg	700@155.50	10 blk	Gypsum	814@134.00
2 blk	New Cambria		24 Char	Marion	810@133.75
6 blk	McPherson	728@155.00	9 mix	Salina	867@133.50
15 mix	Randolph	711@155.00	16 blk	Gypsum	885@132.00
17 blk	Inman	706@154.75		0.011/0	
5 blk	Courtland	709@154.00	<b>4</b> 1.12	COWS	4000 @ 04 00
42 mix	Marion	700@153.60	1 blk	Lindsborg	1280@81.00
27 blk	Marion	726@153.00	1 blk	Gypsum	1915@80.50
	Inmon	1.11(0) 1 6 ) /6			

# Livestock Commission Co., Inc. Salina, KANSAS SALE BARN PHONE: 785-825-0211 MONDAY — HOGS & CATTLE

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

# THURSDAY — CATTLE ONLY

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

— AUCTIONEERS —
KYLE ELWOOD, ANDREW SYLVESTER & GARREN WALROD

For a complete list of cattle for all sales check out our website www.fandrlive.com								
1 blk	Bennington	1735@95.00	2 fats	Virgil	303@50.00			
1 Char	Hillsboro	1595@95.00						
1 blk	Little River	2020@94.00	SOWS					
			2 sows	Olmitz	695@63.00			
	FATS		2 sows	Newton	633@61.00			
13 fats	Lebanon	294@57.50	2 sows	Olmitz	578@60.00			
4 fats	Virgil	346@51.50						

**EARLY CONSIGNMENTS FOR THURSDAY, AUGUST 17, 2017:** 243 mostly blk hfrs, off grass, 750-900; 77 strs, grass, 750-900; 43 strs, homeraised, grass, 750-900; 43 strs, homeraised, grass, 750-850; 16 strs & hfrs, homeraised, long weaned, off grass, no implants, 600-675; 25 mostly blk strs, off grass, 850; 10 strs & hfrs, long weaned, gtd open, 2 rds vacc., 600-650; 80 blk strs, 2nd vacc., poured, long weaned, 700-900.

## PLUS MORE BY SALE TIME!

**EARLY CONSIGNMENTS FOR SPECIAL COW SALE, TUESDAY, AUG. 15:** 260 blk cows, mostly 3-4 yrs with a few 5 yrs, Montana origin, all raised a calf last year, bred to Clay Creek Angus bulls from Grey Bull WY 72-78# bw EPD's & big growth EPD's start Sept 10 for 60 days or less; 240 mostly blk cows, handful char & red, 5-6 yrs old (55) being AI bred to Overdrive, (55) being bred to char/Angus bulls with balance bred to Charolais; 200 blk cows, 7-8 yrs, bred to Wooden Cross Charolais; 50 blk Angus fall cows, bred blk; 19 Red Angus fall cows, bred to Red Angus start Sept 15 for 60 days, all 4-5 yrs; 15/15 blk & Red Angus pairs, 4-7 yrs, Angus calves, bred back to blk



**CLAY CENTER, KS** 

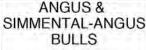
PHONE • 785-447-2171

36 blk 14 blk 14 blk 9 blk 5 blk 9 mix	Inman Belleville Inman Gypsum Clay Center Salina	727@152.75 747@152.50 760@150.25 769@149.50 790@149.50 798@149.00	2 bwf 1 rwf 1 blk 1 blk 1 blk 1 blk	Canton Tescott Barnard Marquette Ellsworth Tescott	1703@80.50 1670@80.00 1610@80.00 1615@79.50 1670@79.50 1510@79.00	Angus bull; 60 fall bred 3-6 yr old blk/red Angus cows; 5 blk fall bred cows, bred blk; 20/20 solid mouth pairs, calves worked been back with Angus bull; 3 fall bred older cows. PLUS MORE BY SALE TIME.	
15 mix 66 blk 34 mix 22 blk 13 mix	New Cambria Little River Burns Marion Burns	716@149.00 741@148.75 808@146.50 800@146.00	1 blk 1 red 1 blk	Marquette Ellsworth BULL Gypsum	2260@99.00	<b>THURSDAY SALES starting at 9:30 AM Until the Heat Subsides.</b> COW SALE: AUGUST 15	
7 mix Little River 816@145.50 1 blk Gypsum 2215@96.00 IN STOCK TODAY: • Heavy Duty Round Bale Feeders • 6'8" X 24' GOOSENECK STOCK TRAILER METAL TOP • 6'8" X 24' GOOSENECK STOCK TRAILER • 6'8" X 24' GR Stock Trailer Metal Top						FALL CLASSIC HORSE SALE Saturday, October 14, 2017 COLT SALE Sunday, October 15, 2017	
For Information or estimates, contact: Mike Samples, Sale Mgr., Cell Phone 785-826-7884 Kyle Elwood Asst Sale Mgr. Cell Phone 785-826-7884 Www.fandrlive.com							
785-25 Roxbu	ry, KS	Lisa Long 620-553-2351 Ellsworth, KS st Live on www	-	Cody Schafe 620-381-105 Durham, KS	er Kenny 60 785-65 6 Linco	www.fandriive.com           Briscoe         Kevin Henke         Austin Rathbun           58-7386         H: 785-729-3473, C: 785-565-3525         785-531-0042           bin, KS         Agenda, KS         Ellsworth, KS           M -MON.FRI         ******* 880 KRVN 8:40 AM - WEDTHURS. *****550AM KFRM - 8:00 am, WedThurs.	

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	Grass & Grain, A	ugust 15, 2017 Pa
CLASSIFIED AD DEADLINE IS 10:00 A.M. FRID	AY RATES AND DISCOUNTS	DS CLASSIFICATIONS
Although complete name, address and phone number need not app	ear in FIGURE YOUR COST HERE:	CATTLE GOAT
your ad, we must have this information for our records.	DATE: 65¢ a word	SWINE SHEEP
Name: Phone #:	Number of words: @ 65¢ each	HORSES POULTRY
Address: City: State: Zip:		FERTILIZER TRAILERS
	Multiply one-week cost times number of weeks you	FEED & SEED MACHINER
	want ad to run.	AUTOMOTIVE EMPLOYME
WRITE YOUR AD HERE	Run ad consecutive weeks.	REAL ESTATE ANTIQUES
WHITE TOOR AD TIERE	Category:	SERVICES PASTURE
0	Cost for weeks:	IRRIGATION WANTED
	DISCOUNTS: (with cash or credit card orders only) deduct 10% if ad runs 2 or 3 weeks;	HARVESTING PETS
	deduct 25% if ad runs 4 weeks.	LIVESTOCK OTHER
	Less discounts:	
		LIVESTOCK EQUIPMENT
	Pay with (PLEASE CIRCLE ONE):	BUILDINGS-BUILDING MATERIAL
<u></u>	CHECK MASTERCARD VISA DISCOVER	BINS - DRYERS - VACS
	Card No Exp. Date	MOBILE HOMES
-	V-Code (required) last 3 digits (see sample: 567) located	SPRAY EQUIPMENT
	on the back of your credit card on 1234 567	BUSINESS OPPORTUNITIES
		WELDING
	Signature:	MISCELLANEOUS
	REMINDER	IS
GRASS <u>CALL:</u> 877-53	<ul> <li>Please notify us of any errors at once. We of first insertion.</li> <li>NO REFUNDS!</li> <li>BY PHONE: Ads not accompanied by pay added, and discounts are not available.</li> <li>T Ways To Place Your Ad</li> <li>7-3816 TOLL-FREE OR 785-539-755</li> <li>ESS, Box 1009, Manhattan, Kansas 66</li> <li>2679 ONLINE: www.grassandgrain.com</li> </ul>	went have \$1.00 billing charg
CATTLE CATTLE	CATTLE CATTLE C/	ATTLE CATTLE
Angus, fall bred cows, 3- old, to start calving Sept. Deleen Brothers, 785-466- PLACE YOUR AD CALL 785-539-7558 NGUS BULLS INGUS BULLS formance Data Available Good Maternal Traits Erriting To 2 year olds	August 14-18 No September Classes! October 9-13 November 13-17 December 11-15 November 11-15 November 13-17 December 11-15 Spring yearli Your P Headquarte experience in Sight-Unse won't be cho	POLLED HEREFORD BULLS Calving ease, good gro and disposition Semen tested, poure vaccinated Delivery available 785-865-3444 Flory Polled Herefor Private Treaty en Sales. You posing from bulls make the sale" or
Antinuously raising Angus cattle for 67 years.	istered Angus Bulls Call or write:	t" in the auction. s to get the right right herd every

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v.grahamschoolforcattle

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620-382-6388 Kim's Cell: 620-382-5373 **Production Sales held** on the Second Saturday in October & February BLACK HEREFORDS **J&N Ranch** N (913) 727-6446 Leavenworth, Kansas www.blackhereford.com

March 8, 2018 \*\*\*\*\*\* \*\*\*\*\*\* John or Bonnie Slocombe Manhattan, KS 785-532-9777 www.bjangus.com

### SWINE

SWINE EQUIPMENT Buildings — Ventilation Flooring — Feeders Waterers — Heaters Crates — Nursery Equip. K & N Swine Systems RICK HENRY 785-336-2130 SENECA, KANSAS



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Grass & Grain, August 15, 2017





## FEED & SEED **FEYH FARM SEED CO** Alma, Kansas Native Grass Seed Wildflowers **Smooth Brome Grass Erosion Control Products** Cover Crop Seed 866-765-3415 nativeseed@feyhfarmseed.com www.FeyhFarmSeed.com **QUALITY SEED... EVERY TIME!** CALL TODAY FOR OUR FALL PRODUCT LINEUP! ALFALA • WHEAT • COVER CROPS 1-800-782-7311 www.gostarseed.com Seeman Farms 2263 160th Ave • Larned, KS **Certified Seed Wheat** 2017 Prices Per Bushel Denali: \$8 • Everest: \$8 Zenda: \$11 • Jackpot: \$9 Larned: \$8 • SY Flint: \$9 SY Monument: \$9 LCS Pistol: \$9 • TAM 111: \$9 T-158: \$10 • AP 503 CL2: \$10 Doublestop CL+: \$11 LCS Chrome: \$11 Prices subject to change. Bulk Sales Only. Seed Treatments Available George: 620-285-5288 Dale: 620-285-1357 TRITICALE SEED. \$6.99/ bushel, excellent quality, 59 test weight, 98% germination. Call Brock Baker, 316-249-1907 WANTED DAMAGED GRAIN We pay top dollar for damaged grain. Trucks and vac's available. Immediate response anywhere. Pruess Elevator, Inc 1-800-828-6642 AUTOMOTIVE **PROJECT OR PARTS CAR!!** 2001 Burgundy Sebring convertible, automatic, has radio & cassette player. Tires in great condition, brand new battery. Needs engine repairs but worked fine otherwise. Selling as is, \$800 OBO. Buyer responsible for removal. Riley, KS. 785-307-9190, leave a message. 2008 Ford E350, diesel, with Kelly Ryan 5 x 10 feed wagon with scales. \$33,500 Several Davcabs available

## AUTOMOTIVE

## **MIDWAY MOTORS** McPherson,KS

Hutchinson, Kansa 2016 Chevy Silverado 2500 LTZ crew, 4x4, diesel, auto, loaded, one owner. 21k mi. 2012 Chevy 2500 LTZ, ext. cab, 4x4, 6.0 gas, auto, loaded, 38k mi. 2012 Ford F-150 crew 4x4 RAPTOR, 6.2 V-8, auto, loaded, 32k mi.

2010 Ford F-250 s/c, XLT, 4x4 6.2 gas, manual, nice, 81k mi 2015 GMC Sierra 2500 HD, 6.0 V-8 SLE double cab 4x4, loaded, nice, 26k mi, 2014 Ram 3500 Laramie crew,

4x4, diesel, auto, loaded, like new, 52k mi.

Ask for Kris Hanschu khanschu@ midwaymotors.com

620-755-2824

## REAL ESTATE

**RILEY COUNTY** Attractive 4 bdrm 3 bath 3 car garage home on 8+ acres fenced. 16x36 bldg. with 2 stalls, tack room and storage. Close to Manhattan, Riley Co. Schools. \$348,000 Call Dolly Anderson, Broker **G&A REAL ESTATE, INC.** 785-532-8801

Manhattan, Kansas dollyanderson.com

PROPERTY FOR SALE IN Shawnee County. By owner. 3 acres, with 450' of frontage on I-70. 3 bedroom home and a separate 6,500 sq. ft. building. Located on I-70 5 miles west of Wanamaker at 11110 SW US HWY 40, all zoned commercial Large building is plumbed and wired with a bathroom. Air conditioned and heated. Please call 785-383-8119. Photos available on request.

FOR SALE: 3 BEDROOM/2 bath home with full basement and deck. 50 X 75 ft metal building with shop. 63 acres grass with pond. Located at Barnes, KS. Call 785-763-4574.



FOR RENT **OAKHILL ESTATES** LUXURY 1 & 2 BDRM APTS. Private Balconies and Patios Woodburning Fireplace **Ceiling Fans** Gas Heat/AC Exclusive area in Wamego 1-888-537-9064

**RENO COUNTY QUARTER OF** land in CRP, \$300,000. 80 acres, CRP, \$150,000. Pretty Prairie-Castleton area. Possible owner finance. 620-664-4628.



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**HORSE SALE** SATURDAY August 19 Tack Sells at 12:30 PM Horses Sell at 1:30 PM ALL Out-Of-State Horses Coggin Fairbury Livestock Co. For Information or to consign: Contact: 402-729-3341 - BARN LARRY JUNKER 402-300-1141- CELL Subscribe to GRASS & GRAIN Call: 785-539-7558

or ONLINE at:

grassandgrain.com

SALES CASH ONLY 15% commission Check in begins at 7:00 a.m. Auction begins at 12:00 p.m. Gate fee: \$1.00 per person Fee for no sale over \$50 commission on the bid. Birds must be blood tested-ON SITE TESTING NOT AVAILABLE AT LEAST FOR MARCH. Bid is per animal in the cage. Cages sell with animals No boxes except for chicks. 785-410-0054 or 785-485-2845 **Facebook Feathers**, Fluff & Stuff LIVESTOCK EQUIPMENT • 4.5" Pipe \$4.00 • 2 7/8" Pipe \$1.90 • 2 3/8" Pipe \$0.95 • 1 1/4" Pipe \$0.45 WILL DELIVER POST CUT TO ORDER Quantity Discount Ray's Pipe Council Grove, Kansas 620-767-2907 **RENCO LIVESTOCK PREG** checker. New. 620-586-8009.

**BIG SQUARE PRAIRIE HAY,** 3X3. Carbondale. Dennis 785-249-3303

BROME SEED, 2017 Combine run. 30 lb bags, \$1.50 per pound. Call 785-364-6629.

Cattle & Hog Feed WHEAT MIDDLINGS Pelletized, crude protein not less than 14.5%. Call for pricınq

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Kuhn Knight, new & used Belleville, KS 800-536-2293



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Chuck Henry Sales Trucks - Trailers Containers Solomon, KS 785-655-9430

#### www.chuckhenry.com

FOR SALE: 1994 GMC 4WD pick up, runs fair, 4-wheel drive works OK. \$800 OBO. 785-527-0411

good grass, fence & hunting. - Owner will Finance - 300 Ac +/- Mostly tillable on the Solomon River just SE of Bennington. Call Ray! \* 240 Ac +/- Geary Co. blacktop frontage 190 pasture w/new fences, 3 big springs and 2 new wells. 45 tillable. Close to town. Seller is a Kansas licensed real estate agent. Call Ray! \* 120 Ac +/- On Burma Rd. just N. of Lindsborg. Call Ray! 366 Ac +/- Farm w/irrigated river bottom tillable at Lindsborg. Not another one like it! Call Brad! \* 160 Ac +/- w/2000 hd feedyard, set up right and ready to sell. Lindsborg. \* 160 Ac +/- Upland irrigated tillable @ Lindsborg. Call Brad! \* Nice country home on 10 Ac +/- @ Lindsborg! Call Brad! **RECENT SALES** 100 Ac +/- tillable SE of Westfall SOLD! 320 Ac +/- pasture S of Lincoln SOLD! 145 Ac +/- SE of Lindsborg SOLD! 80 Ac +/- N of Galva SOLD! 14 Ac +/- pure hunting SE of Lindsborg SOLD! Home and 20 Ac +/- just S of Salina SOLD! 120 Ac +/- just W of Coronado Hgts SOLD! We appreciate all of the families that have let us work for them! If your family could use a hand marketing your property and want it SOLD!, then call us today. Call one of our agents today! Thinking of a fall land auction??? Now is the time to get it booked! \*Auctions \*Private Treaty Sales \*Value Assessments For more info visit our website or contact one of our agents! Ray Swearingen Broker/Owner......785.452.8498 785.280.0915

785.366.3580 Brad Budden . ucas Hamm Calvin Carlson. 785.819.1480 Rachelle Swearingen ..... .785.452.5115 785.366.0261 Billy Randle. 785.479.1152 Ty Bryant. VanWinkle. 785.280.3564



### **FARM & RANCH**

### AUCTION

Upcoming Land Auction of 320 acres +/- in 2 Tracts Thurs., September 7, 2017, 7:00 pm at the American Legion, Sylvan Grove, KS Tract 1: E/2NW/4 14-12-10, Lincoln Co. 80 acres +/-Tract 2: NE/4 & E/2NW/4 19-11-10 Lincoln Co. 240 ac. +/-Both tracts are a combination of crop land and hay meadow. For more info call Chris Rost

785-493-2476 or Mark Baxa 785-826-3437

### Land For Sale

Saline Co.- 157.92 Acres m/l 148 expired CRP, could be converted back to crop land, and balance in waterways. Chris 493-2476 Saline Co.- 34 Acres m/l Building Site in Smoky Valley School District. All native grass and some trees. Chris 493-2476

### Homes For Sale

Saline Co .- 2 Story Home on 2.7 Acres. Almost everything replaced in home in 2005. 54x99 Morton Building. Chris 493-2476

Saline Co.- Southeast of Saline. 2.97 Acres m/l. Nice Setting. Detached Garage with workshop. Nancy 822-1960 Saline Co.- 8.641 Acres m/l. Updated Ranch Home. New Outbuilding on concrete. RV Parking. Mark 826-3437

Saline Co.- 5 Acres m/l. Home Built in 2005. Over 2000 Sq. Ft. 3 Car Garage & 24x30 Detached Garage. Laura 822-2438

Ottawa Co.- 4.6 Acres m/l. Updated 2 Story Home. 5 Bdrms. 1 Car Garage. Vicki 452-8177

Saline Co.- 5 Acres m/l. Country Home w/2400+ Sq. Ft. Plus Finished Basement. 24X45 Building on concrete floor and RV hook up parking. Amber 820-7472

Saline Co.- Almost 1 Acre. 3 Bdrm Home w/Walk Out Basement. Updated AC. Amber 820-7472

Saline Co.- Almost 2 Acres. Manufactured Home. 2 Bdrms with Full Basement. 2 Car Garage. Mari 452-5314

Saline Co.- 10 Acres m/l. Southeast of Saline. Lots of quality outbuildings. 1 1/2 Story Home. Steve 342-9138

Saline Co.- 5 Acres m/l. High Quality Newer Home with 5 Bedrooms. 3 Car Garage Close to Stocked Pond. Amber 820-7472



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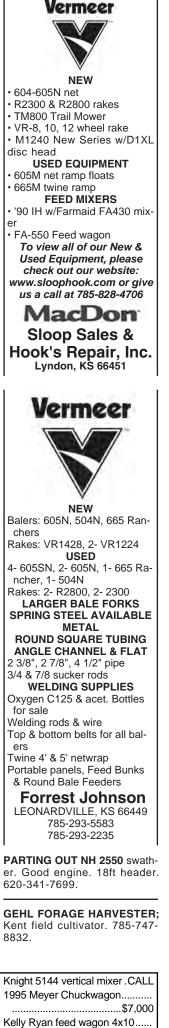
#### MACHINERY MACHINERY COMBINES Case & IH 2007 Case IH 7010, 4WD **Tractor Salvage** 2003 Case IH 2388 4WD Case 300's thru 2096 2007 CASE IH 2020 flex, 30', IH 460's thru 5488 35' Over 1000 Tractors on shelf 2005 CASE IH 2208 8RN New & Rebuilt parts for all 1986 Case IH 1063 6RN brands of tractors & combines **NEW TRACTORS** Case IH Maxxum 115 MFD Want to buy Case IH Maxxum 125 MFD Case & IH salvage tractors Case IH Farmall 120C MFD USED TRACTORS 1996 JD 5500, MFD, cab, ldr Elmer's Repair 2013 Case IH Maxxum 125 CENTRALIA, KS MC 785-857-3248 2007 NH TC45 DA w/cab, ldr www.elmersrepair.com 1988 Case IH 885 MFD cab, ldr 1977 IH 1586 OTT CLAAS **MISCELLANEOUS USED FORAGE** 2006 Case 450SSL w/AC **HARVESTERS & HEADS** 2014 Case SV250 SSL, AC 11 Claas 960.....Coming '10 Claas 980.....Coming 2011 Case IH RB455 A baler, net 2015 Case IH DC102 Moco ..Call 2010 Case IH 330 Turbo, 31' '04 Claas 900.....Call Claas RU600, 8 row head 2014 Kinze 3500 8/15 .....From \$30,000 1994 Case IH 8465, twine Landpride RB 55120 10' blade TRACTORS GP 2SF24 Drill 1999 GP 1005NT drill 2012 Case 315.....\$190,000 Agco Star 8360.....\$45,000 Westendorf TA26 loader CASE III COMBINES 0% For 5 years on all 62 & 72 AGRICULTURE **McConnell Machinery** 1111 E. 23rd Lawrence, KS 785-843-2676 *or* 3313 Nebraska Terr. Ottawa, KS '05 Gleaner R75......\$120,000 '02 Gleaner R72......\$85,000 785-242-1463 '99 Gleaner R72......\$75,000 Evenings .\$67,500 785-979-2271 (2) '97 Gleaner R62 ....\$45,000 www.mcconnellmachineryco.com .\$40.000 '13 3000 12R30.....\$55,000 '11 3000 12R30.....\$50,000 FOR SALE OR TRADE MISCELLANEOUS Gravity Wagons New Holland 258 rakes: 1 Sunflower Tillage equipment .....Coming in daily ground driven, \$1,575; 1 hydraulic driven \$3,650 ALLIS Cooter's WHITE 785-562-2027 HESSTON 785-562-6131 MASSEY FERGUSON FOR SALE: DEMCO 850 2010 Kalvesta Impl. grain cart. 30.5x32 Firestone Company, Inc. tires with scales and tarp. Excel-620-855-3567 lent condition, new augers, \$27,500. 918-504-5188, no soli-KALVESTA, KS 67856 www.kalvestaimplement.com citation. NEURO MODEL 675 vacuator. **Gleaner Combines** 785-857-3544. Leave message. Baker 24' disc.....\$12,500 '04 R75 RWA......\$59,500 Tire Town Inc. '01 R62.....\$54,500 18.4-34 new, 10p .....\$575 '99 R62......\$41,500 EZ Trail Gravity Wagons, Grain Carts, and Header Trailers. 11L-15 rib 12p, new ......\$90 800/70R38, 80% .....\$1,500 16.5L-16.1, 10p, new ......\$235 20, 8-38, 10p, new ......\$760 18.4R46, new .....\$1,450 Nationwide Shipping Great Plains Tillage Tools WE DEAL **Other Sizes and Prices** 81 Farm Eq. Service McPherson, KS 620-241-3100 New & Used 800-444-7209 800-451-9864 1-800-357-3101 913-441-4500 913-682-3201 FOR RENT: JD 6 ROW CORN heads. Have IH adapters available

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Westfield TR100-61

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mower
New Case IH RC840, 7' rota-
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scrapers
2011 Sunflower 1435-40
split wing disc
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Page 26 Grass & Grain, August 15, 2017 MACHINERY MACHINERY **OUR 65th YEAR** Vermeer **NEW TRACTORS** 2016 JD 6155M USED TRACTORS 2013 JD 8335R 2013 JD 8310R 2001 JD 7810 2016 JD 6155R **New Equipment** 2009 JD 7230 604N Baler 1995 JD 7400 605N Baler **USED PLANTERS** R2300 Twin Rake 2015 JD 1795 16/31 R2800 Twin Rake 2014 JD 1790 16/31 VR1224 12 Wheel Rake 2005 JD 1760 12 row TM800 Trailed Mower COMBINES MC3300 Mower Conditioner 2015 JD S670 BPX9000 Bale Processor 2014 JD S660 4' & 5' Net Wrap & Twine 2012 JD S660 Used Equipment 2014 JD 606C 10 New Holland BR7090 2013 JD 608C \$13.500 2011 JD 608C Wertzberger Ranch 2010 JD 608C Equipment LLC NEW EQUIPMENT SPECIALS Alma, KS 2016 JD 2510H 785-765-3588 USED EQUIPMENT 2016 JD 2510H Dry WHITE STAR 2014 JD 569 baler 2011 JD 568 baler 2008 JD 568 baler WE RENT TREE SHEARS! SOLID - STABLE **BOBCATS - TRADE-INS** STILL JD ange Gleaner cornheads. 2013 Bobcat S650 A71 TS 1280 hrs .....\$26,000 Bobcat S185 C, H, & A, 1750 hours..... \$20,500 TODD TRACTOR 2015 Bobcat S650 C, H & A 600 hrs..... \$37,000 COMPANY INC. 2015 Bobcat S590 A71 TS 785-336-2138 Days ACS, 240 hrs .....\$36,500 504 Signature R baler 785-548-5855 Nights Bobcat 88" snow & light Mat Winkel Calving Pen bucket .....\$1,750 Visit Us At Portable Corral 3695 Green Valley Road toddtractor.com R2300 rake Seneca, Kansas Manhattan, KS 66502 VR1224 For More Details Call BPX 9000 Bale Processor - USED IMPLEMENT -Greg • 785-215-4285 MC 3700 Travis • 785-410-8985 1975 MF 255 Tractor w/ ldr Perfect Tree Saw Office • 785-537-9979 Gehl 1870 rd. baler 2014 Gleaner S77 combine 605N **Bobcat** 2012 Gleaner S-77 555 XL 1998 Gleaner R72 605G baler Gleaner 8200 25' flex w/air reel 605M baler Gleaner 8200 30' w/air reel M850 Mower Demo Used IH 496 25' Tandem Disc Gleaner 800 30' flexhead 3 pt tree shear .....\$8,439 Gleaner 400 30' rigid 12 wheel rake .....\$3,000 2003 MF 9690 w/30' head New 9 bar rotary rake ..\$4,295 AGCO ALLIS WHITE EQUIP. GLEANER HESSTON MF • GEHL DIXON Used KMW #120 ldr, magnum mounts, .....\$4,500 Used Farmhand #236 ldr w/66 Vermeer mounts..... \$4,000 AGCO CASE III Deweze Kuhlman Impl. LINN. KANSAS WINCHELL'S, INC. 785-348-5547 Phillipsburg, KS 785-543-2118 Firestone DON'S 13 Landoll 5530 40x7.5 TIRE & SUPPLY 18.4-38 SATII 8pr TL......\$710 650/65 R38 RAD 9000 166D......**\$1,409** 380/85R30 RAD AT DT......**\$738** 710/70 R42 RAD AT DT ......\$2,446 Prices and Product availability are subject to change without notice. www.donstire.net TOLL FREE 3160 US 24 Hwy • Beloit, KS (877) 542-4099 866-888-7838 **ABILENE, KS** .....\$15,950 (W) BRUNA IMPL. CO. 2007 Case IH 1020 20' flex ... COMBINES: .....\$19,500 (M) 2013 Case IH 8230, 1787 hrs.. 2009 Case IH 2020 30' flex ..... .....\$169,500 (M) .....\$17,000 (M) 2004 Case IH 8010, 3053 hrs..



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			the second se		1

Grass & Grain, August 15, 2017

# A more competitive pigweed equals bad news tance in recent years which



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## **MISCELLANEOUS**

HIGH PLAINS GUN SHOP: Going out of business sale. Everything goes including fixres and building. Items ava

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

Up to 80 to 90 percent off! In retail, this is called a loss-leader, but when those figures apply to crop yields, it's called a nightmare. The presence of pigweed is definitely not breaking news in southeast Kansas. However, a different pigweed species has been found which is extremely worrisome.

Palmer amaranth (Amaranthus palmeri) has been confirmed in southeast Kansas and it is a completely unwelcome guest. Waterhemp is still the dominant pigweed species in our area. However, most of the state is more concerned with Palmer amaranth. This apprehension is based on some of Palmer's inherent characteristics.

Palmer amaranth is actually native to the southwestern United States and was not a major pest in the Midwest until it invaded

# Following reports of

dicamba-related damage to soybean crops, American Soybean Association (ASA) president and Illinois farmer Ron Moore releases the following statement committing the association's resources to the pursuit of a solution:

"The issues surrounding dicamba-related damage to crops are serious ones, and as the representative



Since 1954

the southern plains in the late 1990's. It is now found throughout the southeastern U.S. as well as the Corn Belt with some states (Iowa, Minnesota, and Ohio) listing it as a noxious weed.

The easiest way to differentiate between Palmer and waterhemp is probably the seed head, though we wish we could identify it before it reaches that stage. A Palmer seed head is much longer and huskier than waterhemp. While both plants are dioecious (male and female plants), a female Palmer plant has sharp bracts around the seeds which are very apparent when scouting However, the male plant does not have these bracts and is quite soft to the touch.

If the seed head has not emerged, the two plants can be differentiated by their leaf characteristics, in particular the length of the petiole (leaf stem). In Palmer, the petiole is as long as or longer than the blade

makes Palmer look quite like a poinsettia plant when viewed from above. However, in waterhemp, the blade is longer than the petiole.

Researchers at Kansas State have been studying Palmer amaranth in Kansas since the mid 1990s. The 80 and 90 percent yield loss mentioned before was from Weed Science Journal articles published in 2001 (Massinga, Currie, Horak, and Bover) and 2003 (Bensch, Horak, and Peterson). Massinga et. al. measured over 90 percent yield loss in corn in southwest Kansas while Bensch et. al. measured nearly 80 percent yield loss in soybeans in northeast Kansas. Both of these levels were at extremely heavy populations of the weed, but it does demonstrate why producers must be wary of the pest.

In addition to high populations, both studies demonstrated that the timing of emergence played an im-

itself. This petiole length portant role in the competitiveness of the weed. The extremely high yield impacts were shown when the weed seedlings had emerged prior to the crop's emergence.

> Why is Palmer so competitive? There are a few reasons which include how fast it grows, which is must faster than waterhemp. In addition, it tends to thrive under high temperatures due to its native territory. This gives it a competitive advantage during our hot, dry summers which contributes to its vield effect.

It is also a prolific seed producer with a single plant under ideal conditions producing up to 500,000 seeds (with some sources saying even higher) under ideal conditions. However, under field conditions, seed production is much lower. though seed production is still a major concern.

In addition to its natural characteristics, Palmer has developed herbicide resis-

has made it tremendously difficult to control in some cases. In the U.S., populations of Palmer have developed resistance to group 2 (ALS), 3 (microtubule inhibitor), 4 (synthetic auxins), 5 (triazines), 9 (glyphosate), 14 (PPO), or 27 (HPPD) modes of action as well as populations resistant to multiple modes of action. Due to this, a robust integrated pest management system using a mixture of multiple effective modes of action is an absolute must in Palmer management.

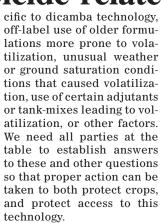
While it seems hard to believe that pigweed could be even more of a problem in southeast Kansas, the arrival of Palmer amaranth may signal just that. If you have questions or would like more information, please call me at the office (620) 724-8233, or e-mail me at jcoltrain@ksu.edu, or visit the Wildcat Extension District website at www. wildcatdistrict.ksu.edu.

#### **ASA works** to find answers on herbicide-relate damage each specific incident and

organization for the nation's soybean farmers, ASA is invested in bringing all parties together to find answers and solutions. To do so, we remain in constant contact with those companies selling dicamba-based products, and we are coordinating both with the United Soybean Board and checkoffs at the state level to draw on the data generated by their research into crop damage. We are also working alongside state departments of agriculture and land-grant universities as they investigate to under-

why. "The first step in this pro-

cess is for all parties to determine whether the reported damage is from dicamba or other potential causes. If injury from dicamba spray is indeed the root cause. we next need to understand how this happened. It is at this point that we are confronted with more questions than answers. Investigation and research is needed to determine whether damage stems from any number of factors, including off-label application, product performance or other issues spe-



"We understand and support action to abate what is a critical issue in many soybean-growing states, and we understand those actions may include increased education, enforcement. or

restrictions. It is important however that we are able to get answers to these questions and establish a path forward as soon as possible so that additional education or other actions can be put in place before next growing season.

"It's important to note, too, that this discussion is larger than one specific product; farmers need and want new modes of action to tackle the ongoing issue of herbicide-resistant weeds. At the same time however, farmers need assurance that their own and their neighbors' crops aren't going to be damaged as a result of normal and label-compliant product use.'



The grand champion dairy goat at the Morris County Fair was exhibited by Zoey Meade.



Judge Susan Mackey selected Anna Schrader's entry as reserve champion market steer at the Morris County



Fair.

able are: hand guns, rifles, shot guns, knives, ammo, holsters, scopes and rings, reloading supplies, gun cases, misc. decorating items, plus a 6,500 sq. ft. building and much more. Come out to 11110 SW HWY 40, Topeka, KS 66615 beginning Thursday, August 24, Friday the 25th and Saturday the 26th, 9:00AM until 5:00PM.



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# Agent addresses custom having rates and Blue/Green algae

#### By Jody Holthaus, Agent, Meadowlark **Extension District.** Livestock and Natural Resources

Every now and then, we get questions about "what to charge for custom haying." This year the questions seem to have no season. Could be because haying season is like that Energizer bunny, it just keeps going and going. The cool season hay harvest ran right into the warm season hay harvest.

For those curious about the prices charged, you can find Kansas Custom rates at the KSU Ag Economics website: www.agmanager. info. There's a tab at the top, Custom Rates.

We are also getting questions about Blue/Green algae in ponds. You can find the do-it-yourself test instructions on our website: www.meadowlark.ksu. edu under Livestock and Natural resources. There is a jar and stick test that can give a pretty good indication

I did a bit of research and was surprised to learn there are 4493 ponds in Jackson county, 3773 in Jefferson County and 3292 ponds in Nemaha coun-Of course Jefferson ty. County has that one really huge one - Perry Lake.

With that many ponds -11,558 in our district, and 241,295 in Kansas - we have the capability of holding 1.3 million acre/feet of water. Some best management practices for a pond are in order.

Any management practice that slows the flow of surface water with its accompanying silt and nutrients lengthens the life of a pond.

The single, most valuable management practice, before your pond begins to show signs of over-abundant nutrients, is the development of an unmown, vegetated buffer strip around the pond. This is an area 15-20 foot wide area surrounding a pond that

is left unmown or mowed only once or twice a year so that grasses and plants grow knee-high. This vegetation serves to slow the flow of surface water into the pond, allowing much of the silt and nutrients to drop out before they reach the pond.

This unmown area, called a riparian (meaning situated along the bank) buffer, may be enhanced by planting wildflowers and seasonal grasses to make the area attractive to butterflies, hummingbirds, dragonflies, and ground nesting birds.

Prevention is easier than a cure If your pond often has a heavy coverage of algae, this indicates that nutrients have already become a problem.

The best management practices will help limit additional nutrient input, but some type of weed control may be desired. There are two types of algae control: mechanical or chemical.

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			BERN	1 BLK COW	1,325@\$77.50
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SENECA	3 BLK STR	468@\$179.00	AXTELL	1 RED COW	1,305@\$75.00
ADMIRE	1 XBRD STR	455@\$170.00	HANOVER	1 BLK COW	1,400@\$74.50
BERN	1 BLK STR	515@\$168.00	GREENLEAF	1 BLK COW	1,485@\$74.50
BERN	8 BLK STR	670@\$163.25	ADAMS,NE	1 BLK COW	1,310@\$73.00
HANOVER	2 BLK STR	632@\$162.00	BARNES	1 CHAR COW	1,485@\$72.50
WASHINGTON	4 RED STR	558@\$156.50	BARNES		1,665@\$72.00
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PLYMOUTH,NE	2 BLK STR	690@\$150.00	ADAMS,NE	1 BLK COW	1,310@\$71.50
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ONAGA	124 BLK STR	858@\$141.00	WATERVILLE	1 BLK COW	1,010@\$71.00
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BARNES	1 XBRD BULL		BERN	1 BLK COW	1,210@\$65.00
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	HEIFERS		BAILEYVILLE	1 BWF COW	1,365@\$64.00
CUBA	5 XBRD HFR	305@\$164.00			
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ADMIRE	3 RED HFR	373@\$160.00	MARYSVILLE	1 BLK BULL	1,870@\$100.00
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ADMIRE	5 MIX HFR	451@\$153.50	ADAMS,NE	1 RED BULL	1,750@\$88.00
PLYMOUTH,NE	3 BLK HFR	603@\$150.00	HERKIMER	1 WF BULL	2,000@\$87.00
DILLER,NE	6 BLK HFR	612@\$149.75	WHEATON	1 BLK BULL	1,290@\$86.00
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ADMIRE	7 BLK HFR	612@\$143.00	8 BLK COWS - 7 MO B		<b></b>
SENECA	1 RED HFR	560@\$141.00			
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WATERVILLE HANOVER BLUE RAPIDS	3 BWF HFR 1 BLK HFR 24 BLK HFR	750@\$135.25 841@\$134.00	20 BLK STRS/HFRS 28 MIX STRS/HFRS	500-550# 500-600#	VHR WVHRO
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## June results confirm strong first half for U.S. red meat exports U.S. pork and beef exstrong in Japan's retail and million). But first-half totals

ports continued to trend above year-ago levels in June, capping a very strong first half of the year. According to statistics released by USDA and compiled by the U.S. Meat Export Federation (USMEF), exports also achieved higher values on a per-head-slaughtered basis and accounted for a steadyto-higher percentage of total production.

June beef exports were the largest of 2017, reaching 109.554 metric tons (mt) up 11 percent year-over-year and the largest June total since 2011. Export value increased 10 percent to \$602.5 million. For January through June, beef exports were up 12 percent in volume (606,876 mt) and 15 percent in value (\$3.35 billion) compared to the first half of last year.

Exports accounted for nearly 13 percent of total U.S. beef production in June and 10 percent for muscle cuts only - each about even with a year ago. The ratios were the same for January through June, which was also steady with the first half of last year. Export value per head of fed slaughter averaged \$264.51 in June. up 6 percent from a year ago. Through June, per-head export value was up 8 percent to \$269.21.

Pork exports totaled 200,229 mt in June, up 6 percent year-over-year and the largest June volume on record, valued at \$527.1 million, up 4 percent. This pushed the first-half total to 1.25 million mt valued at \$3.21 billion – up 13 percent and 16 percent, respectively. Exports accounted for 27

percent of total pork production (up more than one percentage point from a year ago) in June and 22 percent for muscle cuts only (steady with last year). For the first half, with production at a record pace, both ratios increased significantly from a year ago. The percentage of total production jumped from 25.3 percent to 27.8 percent, and for muscle cuts the increase was from 21.4 percent to 23 percent. Export value per head slaughtered in June was up 1 percent to \$53.41 and the first-half average increased 12 percent to \$54.09.

"In this time of large red meat production, the upward trend in per-head export value and in the percentage of production exported is especially critical to the industry," said USMEF president and CEO Philip Seng. "These metrics confirm that we're not simply exporting more red meat because more is available those exports are also generating excellent returns. It was also gratifying to see that the U.S. trade deficit narrowed in June due to an expansion of exports, knowing that the red meat industry made another solid contribution toward that effort." Chilled beef to Asia drives first-half growth, but exports increased to most destinations Beef exports to leading market Japan continued to gain momentum in June, with volume up 7 percent to 27.521 mt and value up 13 percent to \$174.4 million (the highest since 2000). First-half exports to Japan exceeded last year's pace by 23 percent in volume (150,812 mt) and 28 percent in value (\$905.8 million). This included a 40 percent increase in chilled beef exports to 70,807 mt, valued at \$511 million (up 38 percent), as the U.S. captured more than 50 percent of the chilled beef market. While demand for U.S. beef is very

foodservice sectors, frozen exports to Japan face a higher tariff rate through March 2018. See more details on this issue online.

June exports to South Korea were the largest since January at 14,701 mt, up 14 percent from a year ago, valued at \$92.4 million (up 20 percent and the highest of 2017). First-half exports to Korea were up 13 percent in volume (83,357 mt) and 21 percent in value (\$527.7 million). The U.S. also captured more than 50 percent of Korea's chilled beef market as chilled exports totaled 18,816 mt (up 83 percent year-over-year) valued at \$166 million (up 86 percent). Other first-half highlights for U.S. beef exports includ-

ed: Exports to Taiwan totaled 20,376 mt (up 19 percent from a year ago) valued at \$179 million (up 26 percent). This included chilled beef exports of 8,178 mt (up 19 percent) valued at

\$93.5 million (up 22 percent) as the U.S. captured more than 70 percent of Taiwan's chilled beef market.

After a slow start to the year, exports to Hong Kong rebounded to post double-digit first-half gains in both volume (56,846, up 11 percent) and value (\$357.4 million, up 17 percent).

Exports to Mexico increased 3 percent in volume (114.923 mt) while slipping 3 percent in value (\$459.7 million). But muscle cut exports to Mexico - mainly shoulder clods, rounds and other end cuts - fared better, increasing 9 percent in volume (61.782 mt) and 2 percent in value (\$353.8 million).

Led by a doubling of exports to Vietnam and Indonesia and strong demand in the Philippines, exports to the ASEAN region increased 85 percent in volume (20,532) and 61 percent in value to \$99 million.

Fueled by strong growth in Chile, Guatemala and Colombia, exports to Central and South America increased 11 percent in volume (19,137 mt) and 5 percent in value (\$83.8 million). Exports to Brazil, which began in late April, totaled 412 mt of muscle cuts and 651 mt of variety meat at a combined value of \$2.6 million.

After reopening in 2016, South Africa quickly emerged as the fourth-largest destination for U.S. beef variety meat, with firsthalf exports (mainly livers) reaching 7,849 mt - an increase of nearly 500 percent from a year ago – valued at \$6 million.

remained higher than a year ago at 200,175 mt (up 4 percent) valued at \$810.6 million (up 8 percent). Chilled pork exports to Japan declined 2 percent to 107,032 mt. but value increased 5 percent to \$501 million. The U.S. holds 55 percent of the chilled pork market in Japan and continues to face growing competition from Canadian pork.

Other first-half highlights for U.S. pork exports included:

Capitalizing on rapid growth in home meal replacement items and other foods that emphasize convenience, as well as duty-free status for most cuts under the Korea-U.S. Free Trade Agreement, pork exports to South Korea climbed 31 percent from a year ago to 94,545 mt, valued at \$258.5 million (up 38 percent). With a strong second half, exports to Korea could exceed the record set in 2011, when Korea was facing a domestic pork shortage due to footand-mouth disease. This year Korea's imports have been driven by strong consumer demand, as Korea's domestic pork production is slightly ahead of last year's pace.

While exports to China/ Hong Kong fell below last year's pace in volume (271,297 mt), value still increased 3 percent (\$558.4 million). This reflected the strong price commanded for pork variety meat, as firsthalf variety meat exports to the region climbed 19 percent in volume (172,269 mt) and 28 percent in value (\$367.2 million).

Led by exceptional growth in Colombia and Chile, pork exports to Central and South America were up 51 percent in volume (81,930 mt) and 56 percent in value (\$200.3 million). Exports also doubled to Peru and solid increases were achieved in Honduras, Panama, Nicaragua and El Salvador.

Strong growth in the Dominican Republic pushed pork exports to the Caribbean up 36 percent in volume (26,984 mt) and 35 percent in value (\$63.7 million). Exports also increased to the Bahamas, Trinidad and Tobago, Haiti and Barbados.

Larger shipments to the Philippines and Singapore helped drive exports to the ASEAN region up 20 percent in volume (23,207 mt) and 28 percent in value (\$59 million).

Led by the above-mentioned success in China/ Hong Kong, pork variety meat exports achieved exceptional growth in the first half, increasing 19 percent year-over-year in volume (286,787 mt) and 32 percent in value (\$580.3 million). Additional markets contributing to this growth included Mexico, Canada, Chile, Colombia and the Philippines. Variety meat export value averaged \$9.78 per head slaughtered in the first half. up \$2.10 from a year ago.

#### **First-half pork export** growth led by Mexico, Korea, South America

Pork exports to leading volume market Mexico remained on a record pace in June, increasing 19 percent year-over-year in both volume (64,712 mt) and value (\$124.9 million). This pushed the first-half total to 398,565 mt (up 23 percent) valued at \$731.6 million (up 29 percent). A major factor behind this increase is that Mexican consumers are eating significantly more pork, both imported and domestic. Over the past ten years, Mexico's annual per-capita pork consumption has increased by about one third, and is expected to reach 18 kilograms this year (carcass weight equivalent), based on USDA estimates. Over the same period. Mexico's pork production has increased by 30 percent.

June exports to leading value destination Japan were below year ago levels, dipping by 8 percent in volume (30,401 mt) and 10 percent in value (\$124.3

#### Lamb exports continue to show improvement

U.S. lamb exports exceeded year-ago levels for the second straight month in June, reaching 642 mt (up 40 percent) valued at \$1.75 million (up 58 percent). Firsthalf lamb exports were still down 13 percent from a year ago in volume (3,755 mt) but increased 10 percent in value to \$9.6 million. For lamb muscle cuts only firsthalf exports were up 20 percent in both volume (1.079 mt) and value (\$6.6 million) including year-over-year growth to Mexico, the Caribbean, Central America and Taiwan.

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# **RCLA Summer Tour planned for August 27**

The annual Riley County Livestock Association Summer Tour will be held on Sunday, August 27, 2017, starting at 5:00 p.m. at Shannon Creek Lamb, 5025 Hwy. 16, Olsburg.

Shannon Creek Lamb is a new confinement lambing operation owned by Joseph Hubbard. In addition to touring the sheep facility, participants will also tour and learn about Hubbard's beef cattle rotational grazing system.

From the Hwy. 24 & 13 junction in Manhattan, Hubbard's operation is located 15 miles north on Hwy. 13, then 4 miles west on Hwy. 16. From Randolph, Shannon Creek Lamb is 9.6 miles east on Hwy. 16.

A free supper provided by the Riley County Livestock Association will be served following the tour. Food and table service are provided.

Reservations to attend the RCLA Summer Tour are needed by Wednesday, August 23. Register online at www. riley.ksu.edu, or call the Riley County Extension Office at 785-537-6350.

# Spotlight on flowers, veggies, soils and water in Hays on September 19

The K-State Agricultural Research Center in Hays will host its annual fall Horticulture Night for the public on Tuesday, Sept. 19 at 6:00 p.m.

Daylight in the autumn evenings is short, so presentations will be brief.

The cooler days of September provide a chance to step back and enjoy the results of the university's and research center's labors in the flower beds and vegetable gardens, plus it's an opportunity to evaluate what prospered or did not perform so well.

This is the 20th and final year for the Prairie Star Flower bedding plant trials at the center in Hays. More than 1,800 varieties have been trialed at the Hays site with only 421 selected as worthy of being on the Prairie Star list of annual flowers that have performed well in the state. The Prairie Star list includes flower varieties available on the market and that perform well throughout Kansas. The aim is to find varieties that thrive with low

maintenance, insect and can compare the different Master Gardener Mary Lou disease tolerance, and are appealing in appearance. The weather this summer has thrown a challenge for some in the Hays location. The varietal additions to the 2018 Prairie Star List will be announced at the evening event. Come see how they have performed - you'll be the first to know the best bedding plant cultivars for the Hays area coming on the 2018 market.

Augustine Obour, soils scientist based at the center, will present a segment on collecting a representative soil sample of your garden will be presented by. He will discuss the interpretation of test results and what soil amendments may be needed.

Holly Dickman, the new water conservationist for the City of Hays, will address water-smart landscaping. She will provide information sources for grass, tree, and shrub varieties recommended for both home and business property owners in Hays.

varieties of low-water use turf grass in a demonstration plot developed and maintained in conjunction with the Turf Conversion Program promoted by the City of Hays. The program encourages homeowners to convert their full-sun exposure lawns currently planted to a cool-season turf to a low-water use turfgrass. The advantages of established warm-season grasses are water conservation and less

> maintenance. The Ellis County Extension Master Gardeners will report preliminary harvest results of their performance vegetable trials, including 11 tomato, 24 pepper, and five zucchini-squash varieties. Terry Pfeifer and Pat Phillips will be the presenters. Sampling tables will be available so participants can taste the varietal differences to help determine what to include in their home garden.

This is the first year for the Extension Master Gardener Backyard Demonstra-During the evening you tion Garden. Ellis County Mastin will share the experience of establishing and maintaining a sustainable garden. She will discuss how even a small garden can provide year-round production.

Participants are encouraged to bring friends and neighbors. Property and homeowners are encouraged to attend. Questions about flowers, vegetable gardening and soil tests will be addressed but are not limited to these topics. Registration begins at 5:30 p.m. with the program starting at 6:00 p.m. The K-State Agricultural Research Center is located south of Hays at 1232 240th Ave For more information call 785-625-3425 or check Facebook or Twitter.



# Kansas Corn Listening Tour is making stops in August

Kansas Corn's District Listening Tour is making six stops this month in Towanda, Atchison, Atwood, Scott City and Ellsworth. This is the second year for the listening tour that takes Kansas Corn farmer leaders and staff to each of the nine crop reporting districts in the state. Three districts were visited earlier this year.

Each breakfast or dinner meeting features an update on the programs of the Kansas Corn Commission as well as an issues update from the Kansas Corn Growers Association. However, the goal of the tour is to receive input from growers.

'We will give updates on the activities of Kansas Corn, but our main interest is to hear from corn farmers. We want to visit with growers across the state to discuss issues and to hear their ideas on how to make our corn industry better," Kansas Corn CEO Greg Krissek said.

Tuesday, Aug. 15 - 7 a.m. - Atchison Event Center- 710 S. 9th St., Atchison

Monday, Aug. 21 - 7 a.m. - SureFire Ag - 9904 Highway 25. Atwood

Monday, Aug. 21 - 6 p.m. - William Carpenter 4H Building- 608 N Fairground Rd, Scott City

Tuesday, Aug. 22 - 7 a.m. - Carrico Implement- 1104 E 8th St, Ellsworth

The meetings and meals are free and walk-ins are welcome. For more accurate meal counts, Kansas Corn requests farmers to preregister for the meetings. For more information and to register, call Kansas Corn at 785-448-6922 or register online at kscorn.com/events.



Isaiah Thibodeaux showed the reserve champion dairy goat at the Morris County Fair.

# **4-H jumpstarts STEM program** for Native American youth

A last-minute opportunity has led to what Kansas 4-H leaders believe can be a long-term partnership to teach important life skills to Native American youth in northeast Kansas.

In June, 25 youth from the Pottawatomie and Kickapoo Tribal Nations received an invitation to attend the Education Experience Camp at Kansas State University. The camp focused on teaching science, technology, engineering and math skills, commonly known as STEM.

The camp was originally planned for 50 youth from southwest Kansas, but when half of those kids were not able to attend, organizers hurried to find replacements.

"We were able to invite kids from the Pottawatomie and Kickapoo Tribal Nations to come to the STEM camp," said Aliah Mestrovich Seay, a Kansas 4-H specialist for new youth and adult audiences. While the on-campus, overnight experience was especially valuable to the youth participating, it has since led to broader programs for more Native American youth. "The Boys and Girls Clubs for the Kickapoo Tribal Nation were wanting to implement STEM education into their group," said Matt Young, the 4-H agent for K-State Research and Extension in Brown County, where the Kickapoo and Iowa tribes are located. "We've been working with both of those tribes over the years in a lot of different ways, and this was an area we thought we could help them with. It was kind of a win-win for both groups." Mestrovich Seay went right to work to provide materials and other resources from the state 4-H program, and Young helped provide contact with Boys and Girls

Club staff members who were then trained to teach STEM lessons.

"The training included information on how they could use different programs with the kids that were culturally relevant," Mestrovich Seay said. "And they really liked that because all of the staff was indigenous at the Boys and Girls Club."

Kansas 4-H is providing 'Tech Kits' that provide hands-on activities in aerospace, robotics, food science, agriculture and entomology. As of mid-July, 75 youth are participating in the weekly STEM lessons.

"It's exciting to see the kids try things and make mistakes, but then try again and experiment and learn that it's not just about the end result but rather how you get there." Mestrovich Seay said. "It has been an eye-opening experience for all of us." Young said that including the June camp on the Kansas State University campus, many of the youth are getting at least one STEM lesson every week this summer

about the program," Young said. "I think one of the biggest indicators that they like it is that the kids will say that the 'STEM guys' are here this week."

He added: "The program's been important to me. I have a passion for youth education and helping kids. These are under-served audiences in our county that need some help. Their directors were limited on funding to provide this, and that's what we were able to help with. It's worked out well."

Mestrovich Seay hopes to add regular STEM programming with youth on the Pottawatomie reservation. She said she plans to invite youth from all three tribes to next summer's Education Experience Camp at K-State.

"The sky's the limit at us noint because if this is how far we've come since

April, then I think there's a

lot more than we can do,"

In addition to Kansas 4-H

and K-State Research and

Extension, groups that have

been instrumental in mak-

ing the program work have

been the university's Col-

lege of Education and the

Center for Engagement and

she said.

**GRASS & GRAIN ADVERTISING DEADLINE** IS - 1ST SECTION -

"The directors have been really pleased and the kids have had good comments

Community Development. 2017 ris County -ar

Anna Schrader was the 4-H'er exhibiting the reserve champion breeding heifer at the Morris County Fair. Judge for the contest was Susan Mackey.

FOR ALL **DISPLAY ADS AND AUCTIONS INCLUDING COLOR ADS** 

WEDNESDAY NOON

# - 2ND SECTION -**FRIDAY NOON** FOR ALL **DISPLAY ADS AND AUCTIONS** AND **10 A.M. FOR CLASSIFIED DISPLAY ADS**

### Page 30 Grass & Grain, August 15, 2017 m production expenditures down 13 percent

tures in Kansas totaled \$17.7 billion in 2016, down 13 percent from a year earlier, according to USDA's National Agricultural Statistics Service. Livestock expenses, the largest expenditure category, at \$6.00 billion, decreased 23 percent from 2015. Feed, the next largest expense category, at \$2.50 billion, decreased 23 percent from 2015. gory at \$1.54 billion, increased 5 percent from 2015.

Livestock expenses accounted for 34 percent of Kansas's total production expenditures. Feed accounted for 14, Rent 9, and farm services 8 percent.

The total expenditures per farm or ranch in Kansas averaged \$296,980 in 2016, down

Farm and Ranch Production Expendi- Rent, the third largest total expense cate- 11 percent from 2015. The livestock expense category was the leading expenditure, at \$100,671 per operation, over five times the national average. Feed expenditures, at \$41,946 per operation, were \$14,854 above the national average. Fertilizer and soil conditioners, at \$16,443, were \$4,992 above the national average. The average rent expenditure, at \$25,839, was \$11,318 above

the national average.

These results are based on data from Kansas farmers and ranchers who participated in the Agricultural Resource Management Study conducted by USDA's National Agricultural Statistics Service. Producers were contacted in January through April to collect 2016 farm and ranch expenses.

# Researchers refute Heritage Foundation's farm policy attacks

Three researchers who presented at the International Sweetener Symposium criticized a controversial Heritage Foundation attack on farm policy. The

Heritage plan, they said, would seriously injure farmers dealing with depressed prices, natural disasters, and foreign countries' predatory trade practices.



Goat showmanship winners at the Morris County Fair were, from left: Isaiah Thibodeaux, grand champion junior; Sierra Meade, grand champion intermediate and Zoey Meade, grand champion senior.

John Gilliland, a trade attorney with Akin Gump Strauss Hauer & Feld LLP. discussed a study he published earlier this summer as a rebuttal to Heritage's "Farms and Free Enterprise: A Blueprint for Agricultural Policy.

Heritage argued that America should unilaterally eliminate its farm policy and crop insurance system in hopes that other nations would reciprocate and drop their farm subsidies and trade protections, Gilliland said.

"I think this is counterproductive," he explained. "Unilaterally eliminating our farm policy without first securing commensurate gains from our trading partners would leave U.S. farmers and ranchers vulnerable to high and rising foreign subsidies, tariffs,

and non-tariff barriers."

He pointed to sugar as a prime example of a market grossly distorted by foreign subsidies and noted the irony of Heritage opposing a plan sponsored by Rep. Ted Yoho (R-FL) to eliminate America's no-cost sugar policy in exchange for other nations ending their subsidies.

"It must be puzzling for U.S. sugar farmers that proponents of free trade would deride a zero-for-zero proposal that targets the complete elimination of domestic subsidies and tariffs," Gilliland said. "Is this not essentially what the Heritage Foundation would consider as the desirable outcome for all U.S. commodifies? Is this not what the United States proposes to do on tariffs in every free trade agreement it negotiates?

OFFICE

Heritage's suggested approach to agriculture is unlikely to gain much traction in Congress, he said, as lawmakers begin debate of the 2018 Farm Bill.

"Our current farm policy is necessary to ensure competitiveness during the period in which global trade rules are still evolving," Gilliland explained. "Congress will not turn its back on America's farmers and ranchers."

Brandon Willis, the former head of the USDA's Risk Management Agency, agreed. He said U.S. farm policy is essential for the country's food security and economic health, and said Heritage is playing loose with the numbers.

Willis, who is working on his own detailed rebuttal, said Heritage's entire plan is built on the premise that farmers have high incomes and don't face unique risks.

He pointed out that the think tank counted lots of non-farm income in its analysis and pulled data from non-farm households to exaggerate farm income.

"The fact is, farmers are really struggling right now with falling incomes and low prices," he said. "If you look at the unbiased data

from the USDA, you see that farmers lost money on the crops they grew 70 percent of the time over the past two decades."

These economic realities necessitate a strong Farm Bill, which is exactly what Willis believes Congress will deliver.

"I think they are going to come down on the side of common sense, and I think they are going to say that the one-quarter of 1 percent we spend on a farm safety net is money well spent and has gone a long way in helping farmers manage risk," he said.

Dr. Joe Outlaw of Texas A&M rounded out the panel, and said he and another researcher are in the process of quantifying the economic pain that Heritage's plan would cause.

That study is expected to be completed later this year, and early results, he said, are eye opening.

"If the Heritage plan were ever enacted, we would lose more than 80,000 jobs with one-half coming from the ag labor workforce," he concluded. "There would also be a major drop in asset values that will vary by region."



Key 16 Calf Creep Pellet is recommended 30 to 60 days before weaning. The extra weight gain will produce \$25 to \$50 return per

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





	·	×							$\leftarrow$					HE	FERS	12 mix	757@14
TC	TITT		TZ 6			A				CENT			ţ.	6 blk	528@147.00	7 blk	701@14
	LIVE	SIUC	k Jai	les I	NU.	V	_							4 mix	548@144.50	9 mix	782@14
W	ednesday S	ale, Hogs	NOON • Ca	attle 12:30	PM	$\mathbf{V}$		IVEST	<b>IUCK</b>	SAL	es In	NC.	1	17 blk	571@144.50	34 blk	743@14
			August 9, 20			×.				-				9 blk	619@143.00	29 mix	783@14
	STEERS		8 Blk	829	132.00					sday, 11:0				55 bkbwf	677@141.00	9 blk	722@14
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3 Blk	623	159.00	-	BUTCHER			4	290	200.00	5	649	146.00	f.	10 bkbwf	679@136.50	4 blk	739@13
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Date: 08/0	<b>9/17</b> Total head co -\$71.75; \$65 & dov	unt: 1,263. C	COWS: \$72-78.00;
Н	EIFERS	12 mix	757@145.25
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11 blk	691@137.50	22 blk	742@139.75
15 blk	667@136.50	6 mix	748@139.50
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grassandgrain.com

### Grass & Grain, August 15, 2017

# K-State Beef Stocker Field Day scheduled for Sept. 21

The beef cattle outlook, early stocking strategies for optimized marketing and a panel discussion on how cover crops have helped producers improve their operations are among topics planned for the 2017 Kansas State University Beef Stocker Field Day on Thursday, Sept. 21.

The day is designed to provide the latest practical information for producers to aid decision-making in the current dynamic beef industry environment.

"There will be applied information presented that attendees can apply to their operation," said Dale Blasi, K-State Animal Sciences and Industry professor and Extension specialist.

Hosted at the K-State Beef Stocker Unit (4330 Marlatt Avenue, Manhattan), the event starts with registration and coffee at 9:30 a.m. and the program at 10:15 a.m. A barbecue lunch is provided and the day ends with an evening social, the "Cutting Bull's Lament

2017" at 5:30 p.m. Topics on this year's agenda include: Beef Cattle Outlook

Producer Panel: Implementing Cover Crops: How They Have Helped My Operation

Setting Up Calves for Success This Fall A Different Intensive Early Stocking Strategy for

Optimized Marketing Opportunities Proper Dosing at the

Chute Why Vaccines Sometimes

"Seem" to Fail Stocker and Background-

ing Budgets Cover Crop Decision Tool

The pre-registration fee for the Beef Stocker Field Day is \$25 if paid by Sept. 15. More information and online registration is available at KSUbeef.org. After Sept. 15, attendees must pay at the event.

For more information, contact Lois Schreiner at 785-532-1267 or lschrein@

# **FMCSA** publishes new guidance on hours of service ag exemptions

The Federal Motor Carrier Safety Administration (FMCSA) has posted a new guidance document on their website clarifying the hours of service (HOS) agriculture exemption in relation to the use of an electronic logging device (ELD). Federal regulations provide exceptions from the HOS rules, during planting and harvesting periods as determined by the state, for the transportation of agricultural commodities within a 150-air-mile radius from the source of the commodities. The new guidance clarifies that the HOS regulations do not apply to the transportation of agricultural commodities operating completely within the 150-air-mile radius. Therefore, time spent driving and working (including loading and unloading) within the 150 air-mile radius does not count toward the driver's daily and weekly limits, and the driver is also not required to use an ELD. However, the driver must work and drive within the limitations of the HOS rules when operating beyond the 150-air mile radius and must maintain logs using an ELD.

TCFA, NCBA and a coalition of other livestock and trucking groups have been working with the FMCSA and Congress to provide clarity and flexibility for livestock haulers with regard to ELD's rule.

To read the FMCSA guidance, go to http://tinyurl.com/ ybwqtksd.



50 hd of ranch raised (Maddux C	attle Co.) Red Angus based			1276 CATTLE		19 blk	630@157.00	48 blk	979@133.80	13 bkbwf	706@130.50
composite, bred heifers, bred to		STEE		6 hols strs	409@82.00	16 blk	613@156.00	13 xbred	790@131.25	6 bwfrbf	796@129.25
based composite bulls. All bulls h		5 blk red males	328@199.00	7 hols strs	780@81.00	13 blk	639@154.50	STEEF	R CALVES	8 bwfrbf	756@129.00
and less and matching heifers ha		5 blk bwf bulls	425@188.00		ERS	58 bkrd	728@154.50	19 bkSim	929@130.00	9 bkrd	937@121.50
Heifers were synchronized and bre	d natural service for 45 days.	2 blk strs 5 blk bwf strs	470@179.00 421@178.00	2 bwf hfrs	342@165.00	16 bkrd	603@151.00		901@130.00		1132@107.50
Begin calving Sept 1.		5 blk bwf strs	421@178.00 517@174.00	21 bwf rwf hfrs 9 blk hfrs	562@157.25 555@154.25	12 blk	683@150.50		IFERS		1064@100.50
100 hd of ranch raised (Rush Cre	ek Cattle Co.) Angus (Oblde	7 blk strs	534@169.00	2 blk hfrs	552@153.00		ar 740@150.00	9 blk	453@160.00		R CALVES
based), bred heifers, bred to low bi	rth weight Angus bulls (Wag-	27 bwf rwf strs	608@168.50	19 blk hfrs	633@153.00						
onhammer and Baldridge Bros). H	eifers were synchronized and	8 blk bwf strs	592@167.00	13 rwf bwf hfrs	555@151.25	6 blk	732@147.50	9 blk	603@151.00	23 blk	835@128.00
bred natural service for 45 days. B	egin calving Sept 1.	9 blk strs	638@165.25	3 blk hfrs	565@150.00		f 766@145.50		558@149.50		834@124.25
Open Consig		6 blk strs	548@165.00	8 blk bwf hfrs	673@150.00		661@145.00		655@145.50	8 bkSim	915@124.00
• 135 mostly blk cows, 3-5 years of	h brad to Angue Bulle Due to	22 bwf rwf strs	635@165.00	44 bwf rwf hfrs	667@150.00	32 bkbwf	rbf 816@141.00	8 blk	506@145.25		
start calving Sept 6th for 70 day	Cowe weigh 1200-1300lbs	10 blk strs	655@161.00	11 blk red hfrs	644@148.50	Butche	r Cows: \$49-\$	80.50. Most	tlv \$68-\$77.00	). steadv.	verv active.
Nice set of young cows.	s. cows weight 1200-1300lbs.	10 blk strs 7 blk strs	650@159.50 672@158.00	18 blk hfrs 6 blk hfrs	663@146.75 492@146.50		r Bulls: \$76-\$1				
<ul> <li>25 mostly blk cow/calf pairs. 3-5 years</li> </ul>	ears old will sell open Calves	37 bwf rwf strs	718@158.00	43 rwf bwf hfrs	717@146.50		ows: \$800-\$1,		.,	· · · , · · · · · · <b>,</b>	, <b>,</b>
weigh 150-300lbs		18 blk red strs	632@157.50	19 blk hfrs	721@145.75		BUTCHER CO		8 mixed	1	379@75.00
45 blk cows, 3-5 years old, bred to	Angus bulls. Will start calving	29 blk bwf strs	721@157.00	25 blk hfrs	737@145.75	4 bkbw		66@80.50	7 blk		301@74.00
Sept 1st for 60 days		6 blk strs	695@156.50	18 blk hfrs	670@144.50						
90 3-5 year old blk cow bred to Ar	nous bulls & due to calve Sept	9 mix strs	685@155.50	10 blk hfrs	747@143.00	1 blk		15@80.00		TCHER B	
5th for 60 days. Cows weigh 1250		21 blk bwf strs	634@155.00	10 blk bwf hfrs	794@142.00	1 blk		45@79.50	1 blk		00@107.00
50 blk 3-5 year old cows bred to A	ngus or Charolais bulls to calf	9 blk strs	661@149.50	11 blk bwf hfrs	848@138.00	1 blk		270@78.50	1 blk		75@105.00
Sept 5th for 100 days.	<b>3</b>	30 blk red strs 63 blk bwf strs	779@149.50 844@148.50	129 mix hfrs	833@137.00	2 bkbw		85@77.50	1 blk		15@104.50
<ul> <li>20 blk cow/calf pairs weigh 1200</li> </ul>	Olbs with Angus or Charolais	28 blk strs	792@148.00		F PAIRS & COWS	1 blk	14	10@77.00	1 blk	21	30@104.50
calves at side.	-	46 bwf rwf strs	798@147.75		1245@1,400.00	2 blk	10	60@77.00	1 blk	19	50@103.00
<ul> <li>80 blk 3yr cows bred to Angus bull</li> </ul>	s to calve Sept 1st for 60 days.	16 blk strs	839@147.60		pr1336@1,575.00						
Cows weigh 1200lbs		14 mix strs	801@147.25	8 bk cws 4-6yr 2-3	pr1470@1,440.00		RLY CO				
<ul> <li>80 Charolais &amp; red cows, 3-6 yea</li> </ul>	rs old bred to calve in Sept or	11 blk strs	870@143.00		pr1128@1,400.00		ncy Angus & f				ving Sept. 1,
October. Cows weigh 1250lbs		10 blk bwf strs	894@140.50		1325@1,375.00	bred	to Angus bull	s. From the	Adams Ranc	h.	
We welcome your of	consignments!	6 hols x strs	748@134.00	7 blk cows 3pr	1156@1,275.00 pr1304@1,200.00	• 20 bll	k Char cows, §	5-8 yr old Sp	pringers bred	to Angus	bull
If you have cattle to consign or wo	uld like additional information,	13 hols strs	531@86.50		3pr1327@1,200.00	• 90 bll	k red Char stre	s & hfrs, 600	0-800 lbs, Fall	calves	
please call the office			2PEGULAR W	EEKLY AUCTION-		• 77 bl	k Char strs &	hfrs, 650-75	0 lbs, weaned	d June 1, d	dbl. vac., off
Check our website for up	dated consignments:	40 blk bwf cows 4	-5 vrs. bred blk si	imm for October 1 c	alves for 45 days	gras		, -	,	,	
www.eldoradoli		AUGUST 2	9REGULAR W	EEKLY AUCTION-	-12 NOON	• 60 bl	k strs, 800-900	) lbs. home	raised		
	101			s. 800-900. Off gras			c strs & hfrs, 6	,		& dbl. vac.	off the cow
To stay up to date on our lates "Like" us on l				& Owner • 785-			ostly blk strs,				,
Chris Locke	Steven Hamlin			t. & Field Rep • 7			Wea	ppreciat	e your bu	siness	
(316) 320-1005 (H)	(602) 402-6008 (H)			r, Field Rep. • 9			,, o u	r prociut	- Joar da	51110555.	
(316) 322-0675 (M)	(620) 222-1199 (M)			a, Field Rep. • 7			Ron I	Ervin - C	Owner-Ma	anager	
Larry Womacks, Fieldman	Van Schmidt, Fieldman			Field Rep. • 785					- 620-583-		
(620) 394-3273 (H)	(620) 367-2331 (H)	Craig Wisch	ropp, Horton,	Field Rep. • 78	5-547-5419				620-750-0 <sup>4</sup>		
(620) 229-0076 (M)	(620) 345-6879 (M)			785-364-411							
				oltonlivestock.					son- Fiel		
Cattle Sale Every Th	ursdav 11:00 AM			tonlivestock.cor					620-750-02		
		View our	auctions live	e at "Imaauctio	nns com"	lf y	ou have any	cattle to b	e looked at	call Ron o	or Austin
						L					

# FDA gives nod to first pain control medication for food-producing animals

The U.S. Food and Drug Administration (FDA) announced the approval of Banamine Transdermal (flunixin transdermal solution), an animal drug approved for the control of pain associated with foot rot and the control of fever associated with bovine respiratory disease  $(BRD), \ reports \ Feedstuffs.$ 

Banamine Transdermal is the first new animal drug approved in the U.S. for controlling pain in food-producing animals (i.e. cattle). This non-steroidal anti-inflammatory medication is approved for use in steers, beef heifers, beef cows, beef bulls intended for slaughter and replacement dairy heifers under 20 months of age. It is not for use in beef bulls intended for breeding, dairy bulls, female dairy cattle 20 months of age or older (including dry dairy cows) or suckling beef calves, dairy calves and veal calves.

To learn more, go to http://tinyurl.com/PainControlMedication.



# ksu.edu. DORA LIVESTOCK AUCTION, INC.

316-320-3212 Fax: 316-320-7159 2595 SE Highway 54, P.O. Box 622, El Dorado, KS 67042

Market Report - Sale Date 8-10-17. Head Count: 3,458. 300-400 lb. steers, \$125-\$180; heifers, \$120-\$166; 400-500 lb. steers, \$120-\$180; heifers, \$120-\$150; 500-600 lb. steers, \$115-\$176.50; heifers, \$115-\$149; 600-700 lb. steers, \$115-\$163.50; heifers, \$115-\$143; 700-800 lb. steers, \$115-\$148.75; heifers, \$110-\$134; 800-900 lb. steers, \$115-\$145.25; heifers, \$110-\$130; 900-1,000 lb. steers. \$110-\$134.50; heifers, \$105-\$122.50. Trend on Calves: Choice steer & heifer calves, steady. Trend on Feeder Cattle: Feeder steers 850 lbs. & down, steady to \$3 lower; 850 lbs. & up, \$5-\$8 lower; Feeder Heifers, \$5-\$10 lower. Butcher Cows: High dressing cows: \$70-\$78; Avg. dressing cows: \$60-\$70; Low dressing cows: \$45-\$60. Trend on Cows & Bulls: Butcher Cows, steady; Butcher Bulls, no test.

### THURSDAY, AUGUST 17 — 11:00 AM **EXPECTING 1.000 HEAD**

• 100 mix calves, homeraised 120 mix steers & heifers, weaned, 500-650 lbs.

## Special **COW** Sale THURSDAY, AUGUST 24 — 11:00 AM

Gilmore Creek Ranch - Frank Harper, El Dorado, KS **Complete Fall Cow Herd Dispersal** 

120 3-4 year black cows

• 75 5-6 year black cows

55 7-8 year black cows

• 60 3-8 year Angus/Charolaise cross cows

These cows are the result of generations of management. All the black cows have been AI bred to Ribeye Polled Hereford & cleaned up with Finks Angus or Harms Angus bulls for a 60 day calving period. The Charolais cows are bred to Finks Charolais or Harms Red Angus bulls for a 60 calving period. These cows should all start calving Sept 10th. This is a rare opportunity to buy quality breeding & genetics offered by a local ranch.

Maddux Cattle Company, Wauneta, Nebraska

11 bkbwf		9 blk	603@151.00	23 blk	835@128.00					
	766@145.50	13 bkbwf	558@149.50	16 bkSim	834@124.25					
9 bkbwf	661@145.00	11 bwfrbf	655@145.50	8 bkSim	915@124.00					
32 bkbwfrb	of 816@141.00	8 blk	506@145.25							
Butcher	Cows: \$49-\$8	0.50, Mos	tly \$68-\$77.00	, steady, v	very active.					
Butcher Bulls: \$76-\$107.00, Mostly \$95-\$104.00, steady, very active.										
Preg Cows: \$800-\$1,200.										
BUTCHER COWS 8 mixed 1379@75.00										
4 bkbwf	106	6@80.50	7 blk	13	301@74.00					
1 blk	111	5@80.00	BUT	<b>FCHER B</b>	JLLS					
1 blk	124	5@79.50	1 blk		00@107.00					
1 blk		0@78.50			75@105.00					
2 bkbwf		5@77.50			15@104.50					
1 blk		0@77.00			30@104.50					
2 blk	106	60@77.00	1 blk	198	50@103.00					
	CV Angus & fe									
<ul> <li>35 fan bred f</li> <li>20 blk</li> <li>90 blk</li> <li>77 blk grass</li> <li>60 blk</li> <li>60 blk</li> </ul>	cy Angus & fe to Angus bulls Char cows, 5- red Char strs Char strs & h	w bwf cow . From the 8 yr old Sp & hfrs, 600 frs, 650-75 lbs, home 0-750 lbs,	vs, 3-6 yrs old, Adams Ranci pringers bred 0-800 lbs, Fall 0 lbs, weaned raised home raised 8	, start calv h. to Angus t calves I June 1, d	ing Sept. 1, bull bl. vac., off					
<ul> <li>35 fan bred f</li> <li>20 blk</li> <li>90 blk</li> <li>77 blk grass</li> <li>60 blk</li> <li>60 blk</li> </ul>	cy Angus & fe to Angus bulls Char cows, 5- red Char strs Char strs & h strs, 800-900   strs & hfrs, 60 stly blk strs, 8	w bwf cow . From the 8 yr old Sp & hfrs, 600 frs, 650-75 lbs, home 0-750 lbs, 50-900 lbs	vs, 3-6 yrs old, Adams Ranci pringers bred 0-800 lbs, Fall 0 lbs, weaned raised home raised 8	, start calv h. to Angus k calves I June 1, d dbl. vac.,	ing Sept. 1, bull bl. vac., off					

Page 32 Grass & Grain, August 15, 2017

# Ready or not, hunting seasons are coming

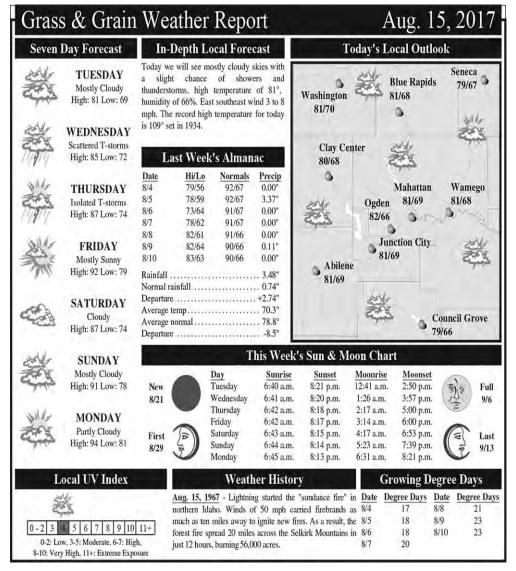
September 1 marks the opening of hunting seasons in Kansas, and the date is approaching fast. Once September gets here, the hunting season floodgates open with dove, teal, deer, greater prairie chicken, and snipe seasons starting in quick succession. And while September can't get here quickly enough for most hunters, there is much to do before it does.

First, go to www.ksoutdoors.com where you can apply for Special Hunts, which offer limited hunter access to areas not normally open to hunting. The application deadline for hunts that occur in September and October is 9 a.m., August 14. The application deadline for hunts in November, December, January and February is 9 a.m., Sept. 25. More than 400 hunts are being offered through a lottery drawing, all of which ensure hunters enjoy high-quality hunting experiences.

While you're at ksoutdoors.com buy all your licenses and permits. You can also download the 2017 Kansas Hunting and Furharvesting Regulation Summary and 2017 Kansas Fall Hunting Atlas. Printed versions of each will be available by Sept. 1 at all Kansas Department of Wildlife, Parks and Tourism offices and hundreds of licenses vendors statewide. You can also request mailed copies by calling (620) 672-5911.

Once you have our licenses and permits, it's time for some pre-season preparation and practice. Of course all your gear needs to be collected and examined before the seasons open. And more importantly, get out and practice shooting. Not only will pre-season practice make you more proficient but it will also help ensure that shotguns, bows, and rifles are in safe operating condition.

The best part about preparation is that it's almost as fun as actually hunting, and it amps up anticipation of coming seasons. They'll be here before you know it, so get out and get ready now.





# Yard & Garden Tips By Gregg Eyestone

# Fall Vegetable Growing

A county fair for 4-H'ers is often an ending for their project work that has occurred for many previous months. The garden project continues and even moves into the third growing season. Now is the time to plan and start some cool-season vegetables for the fall harvest.

Broccoli is one of my favorite vegetables. Mix it with carrots and cauliflower at cooking and you have the common California vegetable medley. Starting broccoli and cauliflower indoors works best. Use fresh moist potting media in a container and in a few days the seeds will germinate. Bright light and cool temperatures are needed to get a short stocky transplant. Air flow over the seedlings will make them tough enough to transplant outdoors in four weeks.

Kale, lettuce, radish, spinach and turnips are other vegetables to be planted come mid-August. Kale and spinach may overwinter in the garden and provide early harvest next spring.

Many of the fall planted vegetables can grow all season in a good size container. I will grow a couple of my broccoli in containers on the deck. These crops are frost-hardy but I can move the containers inside and see how long I can grow them.

Challenges with these crops are pests, moisture and temperatures. Warm soil temperature gets the plants off to a quick start.

Agtoons by Michele Johnson

MANURE HAPPENS!

MM MILLS

MMM

I LIVE BY MY MOTTO ...

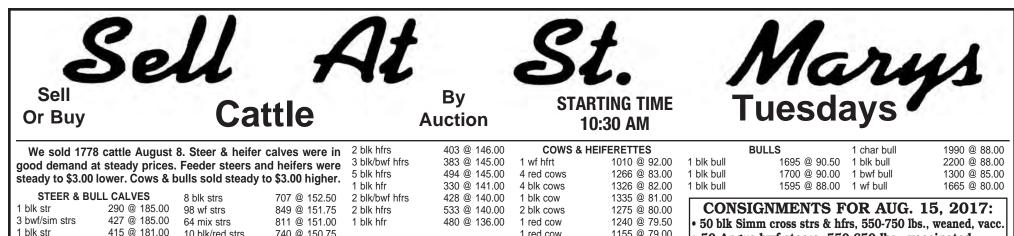
Normally, it cools off so that these cool-season vegetables will grow to a bountiful harvest. Moisture is required for seed germination and rapid growth. Plan on watering your crops. Insects or other chewing pests will need to be managed. New young plants attract hungry insects and wildlife.

Additional fertilizer is not usually necessary for these fall crops. Monitor your crop's growth to determine if needed. A soil-less mix in a container will need to have fertilizer added. I use a slow-release granular product mixed into my containers at planting.

Cool-season vegetables that mature in the cool weather have better flavors. If you haven't experienced fresh fall vegetables, it is worth the effort.

You can find out more information on gardening by going to Riley County's K-State Research and Extension website at www. riley.ksu.edu And you may contact Gregg Eyestone at the Riley County office of K-State Research and Extension by calling 537-6350 or stopping by 110 Courthouse Plaza in Manhattan or e-mail: geyeston@ksu.edu





1 blk str	11E @ 101 00	10111/ 1 /	740 0 450 75					
	415 @ 181.00	10 blk/red strs	740 @ 150.75			1 red cow	1155 @ 79.00	• 50 Angus bwf steers, 550-650 lbs., vaccinated
2 blk bulls	453 @ 173.50	64 blk/char strs	867 @ 150.00	STOCKER & FE		2 blk cows	1375 @ 78.00	• 26 Angus Gelv steers & heifers, 750-800 lbs.,
3 blk/bwf strs	487 @ 170.00	68 blk strs	848 @ 149.50	11 blk/bwf hfrs	583 @ 152.00	1 red cow	1115 @ 77.50	
1 blk bull	435 @ 167.00	53 blk/char strs	810 @ 149.10	47 blk/sim hfrs	647 @ 150.00	2 bwfchar cows	1423 @ 77.00	weaned, vacc.
1 blk str	470 @ 160.00	48 mix strs	837 @ 148.00	4 blk hfrs	553 @ 146.50	1 red cow	1355 @ 76.50	• 40 blk strs & hfrs, 700-800 lbs., weaned, vaccinated
1 wf bull	475 @ 147.00	15 blk strs	733 @ 146.00	9 blk hfrs	621 @ 144.50	1 sim cow	1140 @ 75.00	• 50 blk strs & hfrs, 700-800 lbs., weaned, vaccinated
		7 blk/red strs	833 @ 146.00	7 bwf hfrs	646 @ 141.75	1 blk cow	1565 @ 74.50	• 110 Angus Gelv steers & heifers, 600-800 lbs.,
STOCKER & FEEI		122 red/char strs	862 @ 146.00	28 blk hfrs	725 @ 141.50	1 blk cow	1375 @ 74.00	
5 blk strs	579 @ 169.00	24 blk/bwf strs	881 @ 144.00	4 blk/char hfrs	665 @ 141.25	1 red cow	1215 @ 73.50	weaned, vacc.
5 blk strs	604 @ 161.50	21 blk/bwf strs	787 @ 143.75	9 blk/char hfrs	722 @ 141.00	1 blk cow	1525 @ 72.00	<ul> <li>120 black steers, 850-900 lbs., off grass</li> </ul>
72 blk/bwf strs	780 @ 160.10	5 blk/sim strs	855 @ 142.50	2 blk hfrs	655 @ 140.50	1 blk cow	1085 @ 70.50	• 130 black steers, 775-825 lbs., off grass
36 blk/sim strs	711 @ 159.25	7 blk/sim strs	914 @ 137.00	64 blk/bwf hfrs	859 @ 138.75	1 blk cow	1075 @ 70.00	• 120 black steers, 850-900 lbs., off grass
7 x-bred strs	617 @ 159.00	3 wf strs	762 @ 136.00	5 blk hfrs	652 @ 137.50	1 x-bred cow	1145 @ 68.50	• 125 blk xbred steers, 750-850 lbs., off grass
111 wf strs	688 @ 158.75	3 blk/bwf strs	898 @ 135.00	8 x-bred hfrs	753 @ 137.50	1 blk cow	945 @ 65.50	
7 blk strs	664 @ 158.50	61 mix strs	940 @ 135.00	17 blk/bwf hfrs	714 @ 137.00	BRED		• 80 blk red steers, 800-850 lbs., off grass
59 blk/red strs	669 @ 157.75	58 blk/char strs	994 @ 131.25	6 blk/char hfrs	688 @ 136.00	4 blk/bwf cows	@ 1385.00	• 42 Hereford steers, 700-750 lbs., off grass,
24 blk strs	665 @ 157.50	38 blk strs	1027 @ 126.00	7 blk hfrs	827 @ 132.50	1 bwf cow	@ 1100.00	Brainard Cattle
13 blk strs	636 @ 157.00			60 mix hfrs	850 @ 128.00	2 mix cows	@ 1025.00	PLUS MORE BY SALE TIME!
13 mix strs	699 @ 156.75	HEIFER				1 blk cow	@ 1000.00	
4 bwf strs	634 @ 156.00	5 blk/bwf hfrs	517 @ 156.00					CONCLONMENTS FOD ALLO DO DO17.
133 wf strs	773 @ 154.75	1 blk hfr	510 @ 151.00	WATCH		<b>ICTIONS L</b>		CONSIGNMENTS FOR AUG. 22, 2017:
6 blk strs	603 @ 154.00	1 blk hfr	345 @ 147.00					• 70 blk Char strs & hfrs, 650-700 lbs., off grass
29 blk strs	659 @ 154.00	4 blk/char hfrs	481 @ 146.50		DVAucti	ons.com		PLUS MORE BY SALE TIME!
Our CONSIGN	IMENTS car	n now be view	wed after 12	Noon on Mo	ndavs by q	oina to WWW.	arassandara	ain.com & logging onto the online subscription
FOR INFORMATION							<u>j</u>	
REZAC BARN		S, 785-437-2785	LELAND BAIL	ΕΥ ΤΟΡΕΚΑ	785-286-1107			Livesteek Commission
DENNIS REZAC		S, 785-437-6349	LYNN REZAC	,	785-456-4943			Livestock Commission
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DENNIS' CELL PI	-	785-456-4187 S 785-458-9071	REX ARB	MELVERN	, 785-224-6765			Company, Inc.
Toll F	ree Nu	ımber	1-8	00-531-	1676		s	St. Marys, Ks.
	Web	osite: www.rez	aclivestock.	com				$\sim$ JL IVIALYS, NS.

AUCTIONEERS: DENNIS REZAC & REX ARB