

## Schwieterman Market Outlook

#### A marketing commentary by Bret Crotts

We saw a little bit more activity in the grain markets, but wheat, and especially corn, are still going sideways. The beans ended up making new multi-month highs on news that China is buying more U.S. beans, but as has been typical of the reaction to such news, the gains failed to hold. The new high for the move was at least encouraging and once again shows that the market can respond good news when we get it. It also shows that we need some actual evidence of

this good news to keep the market moving.

We now have a schedule of data releases from USDA and CFTC, and basically they are going to trickle out the data until we get caught up, at least when it comes to export sales and commitment of traders. Fortunately we will get caught up on supply and demand data on Friday the 8th. All those reports on the 8th could really make the markets move. The export estimates in particular will give us insight on all the data we are missing. We could see very large revisions to the soybean numbers, which would draw our ending stocks down to much more reasonable levels, which would in turn, make it not as easy to switch acres to corn.

In addition to that, we should also see reduction in South American corn and sovbean production estimates, which will help draw down world stocks levels and give us a better handle on what our export potential is the rest of the year. We might also see a cut in Australian and even Argentine wheat production, which would be supportive.

There is a good chance that we continue to trade sideways up until report day, and then we should have our best chance in quite a while to break out of the doldrums. Hopefully, along with the reports, we continue to see supportive news on the Chinese front so these markets can build some upward momentum.

There was very little cash cattle trade as of early afternoon Friday. When it does take place is seems that the \$123-\$124 level will probably catch most of the cattle.

Many live cattle contracts scored new contract highs before reversing lower Thursday. The charts look pretty negative after such action. and it would not be a surprise to see the cattle market work lower from here. We still have multiple support levels below the market, and the fundamental outlook for the market is solid, but this market is

Grass & Grain, February 5, 2019 due for a correction and it looks like that is upon us. \$125.50 is the first support level to watch in the April live cattle and it is \$140.35 in the March feed-

er cattle. 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 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

Page 13 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 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 trading 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.



Earley (1998) established 1968 TRACTORS 2012 Case IH Farmall 75C, 338hrs\$44,000 2013 NH T6.165, 2137hrs\$75,000 2013 NH Boomer 47, cab, Idr, 39hrs\$39,000 1997 NH 7740, 3918hrs\$28,500 1995 Ford 5610\$19,500 Farmall Super M\$28,500 1995 Ford 5610\$19,500 Farmall Super M\$3,500 COMBINES 2014 Case 7230, 2048E, 1385H\$210,000 2012 Case 5130CALL 2012 MacDon FD70, 30'\$42,000	Mainterner         and Stepper Hardon           AutoFlow's contines, and Pablo's provise         AutoFlow's contines, and Pablo's provise           Find Flow's contines, and Pablo's provise         Find Cult more at www.caseIh.com/cpo           PLANTERS/TILLAGE & MISC.         S59,500           2010 Kinze 3600 12R15 \$59,500         S40,000           2012 Case 330 34' Turbo \$36,000         S2 Trail 710
Tractor 816-632-7277	CTOR • Cameron, MO • www.earleytractor.com onFri. 8-5; Sat.: 8-12



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tion being a deciding factor. Cull cows and bulls sold steady on the kind offered. STEER CALVES — 475-550 LBS Cottonwood Falls 7 bwf 495@184.00 Harveyville 542@180.00 9 blk

Morrill 7 blk 548@169.00 STEERS - 575-1.000 LBS

Randolph 8 blk Oskaloosa 7 blk Morrill 31 blk Mayetta 7 blk Eskridge 21 blk Morrill 10 blk Atchinson 10 blk Clifton 28 Cross 705@136.50 May 690@136.50 Hoy 725@136.25 Jun 690@135.50 Alm 678@134.75 <u>Alm</u> 715@134.00 721@131.00 690@130.50

3 · · · · · · · · · · · · J	J		999		
/lanhattan	1 bwf	1520@52.00	Randolph	1 blk	1250@42.00
/layetta	1 blk	1355@52.00			
Beattie	1 blk	1375@52.00		BRED C	OWS
St. George	1 blk	1360@51.00		A	AGE MO
/leriden	1 Heref	1430@50.50	Beattie	5 blk	3-4 8 @1575.00
unction City	1 blk	1385@50.50	Beattie	2 blk	5 7-8@1450.00
/layetta	1 blk	1455@50.00	Beattie	3 blk	SS 8-9@1425.00
loyt	1 Cross	1205@48.50	Beattie	7 blk	2-6 7-8@1400.00
unction City	1 blk	1205@48.00	Beattie	2 Cross	3-5 6 @1250.00
Ima	1 blk	1345@47.00	Beattie	7 mix	00 7-9@1100.00
Ima	1 blk	1215@45.50			
EARLY	CONS	IGNMEN	TS FO	R FEB	. 8, 2019:
					,

20 homeraised blk strs & hfrs, long weaned, 2 rds shots, 550-600 lbs.

Goff	15 blk	604@167.50	Wamego	8 blk	720@130.00
Eudora	10 blk	595@165.00	Mayetta	45 Cross	778@130.00
Frankfort	14 blk	644@164.00	Clifton	49 Cross	776@129.10
Eskridge	14 blk	640@160.00	Beattie	8 blk	673@129.00
Clifton	13 Cross	626@159.00	Randolph	7 blk	792@129.00
Morrill	46 blk	682@155.00	Oskaloosa	14 blk	775@129.00
Wheaton	6 blk	620@153.00	Frankfort	8 blk	726@127.50
Morrill	12 blk	698@147.00	Atchinson	7 blk	795@126.50
Oskaloosa	15 blk	692@145.50	Manhattan	8 blk	856@118.00
Mayetta	27 Cross	767@145.10	Manhattan	13 blk	755@111.00
Atchinson	7 blk	694@144.50	BULLS -	- 1,925-2,4	
Goff	25 blk	777@143.10	St. George	1 blk	2140@78.00
Frankfort	24 mix	772@143.00	Beattie	1 blk	1925@77.00
Morrill	19 blk	806@141.75	Alma	1 blk	2190@74.50
White City	13 blk	817@141.75	Lincolnville	1 blk	2390@65.00
Morrill	33 blk	791@141.25	Frankfort	1 blk	1290@63.00
Clifton	42 Cross	741@141.00	<b>COWS &amp; HEIFE</b>	RETTES —	925-1,900 LBS
Frankfort	8 blk	809@140.75	Paxico	1 blk	945@124.00
Clay Center	63 Cross	854@140.10	Beattie	1 blk	1065@116.00
Beattie	10 blk	719@139.50	Paxico	1 Cross	950@114.00
Manhattan	6 bwf	800@138.50	Council Grove	1 blk	1230@105.00
Mayetta	17 Cross	850@138.00	Mayetta	1 blk	1285@87.00
Oskaloosa	17 blk	856@137.50	Leonardville	1 blk	1770@70.00
Junction City	17 Heref	882@137.00	Leonardville	1 blk	1545@70.00
Onaga	62 blk	914@136.60	Leonardville	1 blk	1605@70.00
Eskridge	7 blk	792@136.00	Westmoreland	1 blk	1760@69.50
Randolph	22 blk	867@136.00	Leonardville	1	1540@69.00
Wamego	7 blk	847@135.75	Wheaton	1 blk	1690@68.50
Atchinson	8 blk	870@135.75	Council Grove	1 blk	1880@68.00
Hillsboro	7 Heref	855@135.00	Leonardville	1 blk	1440@65.50
Atchinson	7 Heref	680@128.50	Westmoreland	1 blk	1665@64.00
Hoyt	9 Cross	750@128.25	Junction City	1 blk	1105@63.00
Westmoreland	6 blk	987@125.00	Manhattan	1 bwf	165@54.00
HEIFER CA			Mayetta	1 blk	1235@54.00
Cottonwood Falls		472@156.00	Mayetta	1 blk	1255@53.50
	S — 550-87		Alma	1 Angus	1270@52.50
Wamego	82 blk	602@159.50			

10 DIK NTRS, 550-600 IDS.

50 choice reputation Angus strs, 2 rds shots, no implants, long weaned, 750-850 lbs.

• 85 mostly blk strs & hfrs, long weaned, 2 rds shots, 600-700 lbs.

20 blk strs & hfrs, shots, long weaned, 600-650 lbs.

• 106 choice reputation blk strs, green, long weaned, no implants, 550-650 lbs.

50 blk strs & hfrs, 2 rds shots, 550-650 lbs., long weaned

• 105 blk strs & hfrs, no implants, 2 rds shots, 775-900 lbs., long weaned

• 40 blk hfrs, 3 rds shots, weaned in September, 600-800 lbs., long weaned

### RIVER CREEK FARMS 29th Annual Simangus Bull Sale: WED., FEBRUARY 13 • **1 PM**

### SELLING 120 SIMANGUS BULLS **"BUILT TO WORK ON ANGUS COWS"**

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EARLY CONSIGNMENTS FOR FEB. 15. 2019: • 50 Angus Limo cross (40) strs & (10) hfrs, long weaned, shots, 650-750 lbs. • 60 choice blk & Char X strs, long weaned, shots, 600-700 lbs.



25 choice blk, bwf and red Angus cows, 3-6 yrs w/ fancy blk, bwf, and red baldy 30-40 day old calves by side.

20 older blk cows, bred blk bulls for April-May calves.

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## Kansas Corn announces Kansas Yield Contest winners

Corn Yield Contest," Kan-

sas Corn director of Re-

search and Stewardship

Dale Fjell said. "We are

looking forward to grow-

ing this program and show-

case the productivity of

awards to dryland and

irrigated winners in ten

districts, along with one

statewide dryland and

one statewide irrigated

winner. The winners were

recognized at the Kansas

Corn Symposium on Jan.

Contest was created to rec-

ognize high-yielding Kan-

sas corn farmers and gain

information to improve

practices and increase

for

greater

The Kansas Corn Yield

23

efficiency

(FCS)

The contest offered

Kansas corn producers."

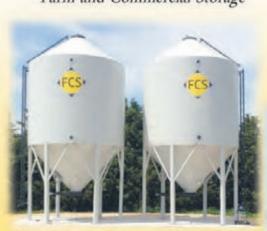
Despite Kansas' late start to a planting season and a dry summer in many areas, the inaugural Kansas Corn Yield Contest was highly competitive throughout the state. Tony Spexarth, Colwich, had the top yield in the state contest with an irrigated yield of 307 bushels per acre in the 2018 Kansas Corn Yield Contest is sponsored by Kansas Corn and K-State Research and Extension. This is the first year for the state-level yield contest. Many growers also participated in the National Corn Yield Contest.

Top yield contest entries for the Kansas contest came from Mike Fuhrman of Lancaster in the dryland division with a yield of 289.89 bushels per acre; and Tony Spexarth of Colwich in the irrigat-

REAL ESTATE AUCTION 206 SE 6<sup>th</sup> Street, Abilene, KS Saturday, February 9, 2 pm Almost 2 city blocks - Central Park Addition, block 5, lots 1-16 and most of block 6 with 5 mobile homes. Occupied homes subject to tenants' rights. 2018 taxes \$1230.16 county value \$67,690.00. 10% buyer's premium will be charged. For sale bill listing with pictures go to www.soldbywilson.com Wilson Realty & Auction Service

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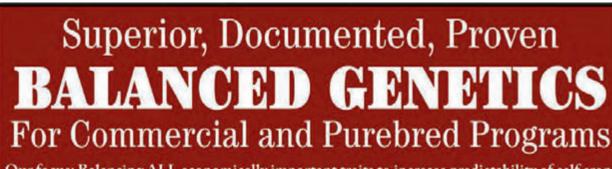
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ed division with a yield of 307.35 bushels per acre. "We were excited to have some great entries into our first-ever Kansas

information for improving management practices. Kansas Corn Yield

#### Contest Results

Mike Fuhrman, Lancaster, North Northeast district, won first place overall in dryland with a yield of 289.89 bushels per acre planting AgriGold A6544 VT2B1B.

Tony Spexarth, Colwich, South Central district, won first place overall in irrigated with a yield of 307.35 bushels per acre planting AgriGold A6544VT2.

Gary Niermeier, Hoxie, placed first in the Northwest district in irrigated with a yield of 261.3 bushels per acre planting Pioneer P1197 AM.

Lee Cooper, Hoxie, placed second in the Northwest district in irrigated with a yield of 242.36 bushels per acre planting Pioneer P1197 AM.

Pam Washington, Hoxie, placed third in the Northwest district in irrigated with a yield of 241.3 bushels per acre planting Pioneer P0801 AM.

Leo Zodrow, Oberlin, placed first in the North-

#### UPCOMING AUCTIONS

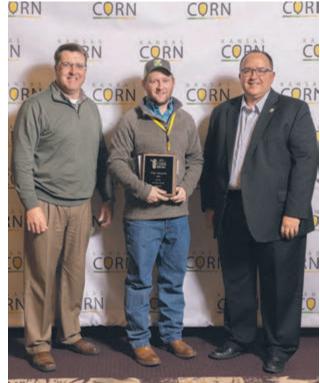
REAL ESTATE AUCTION 206 SE 6th, Abilene, KS Saturday, Feb 9, 2 pm Almost 2 city blocks & mobile homes

ESTATE GUNS AUCTION 411 East Walnut, Salina Sunday, Feb 17, 1 pm No sales tax, buyers' premium or FFL papers

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Shown are Kansas Corn Commissioner Kent Moore, Tony Spexarth, Kansas Corn CEO Greg Krissek

west district in dryland with a yield of 213.8 bushels per acre planting Pioneer P0506 AM.

Justin Zodrow, Oberlin, placed second in the Northwest district in dryland with a yield of 211.18 bushels per acre planting Pioneer P1498 AM.

Steve Sewell, Dresden, placed third in the Northwest district in dryland with a yield of 176.2 bushels per acre planting Pioneer P0506 AM.

Jason Edwards, Olathe, placed first in the West Central district in dryland with a yield of 192.6 bushels per acre planting Agri-Gold A6499 STX RIB.

Tanner McNinch, Ness City, placed second in the West Central district in dryland with a yield of 151.5 bushels per acre planting Pioneer P0805 AM.

Todd Cyr, Clyde, placed first in the North Central district in irrigated with a yield of 285 bushels per acre planting Pioneer P1828AM.

Aaron Pauly, Viola, won first in the South Central district in dryland with a yield of 197.29 bushels per acre planting Pioneer 2089AM.

Ronnie Young, Burrton, placed second in the South Central district in dryland with a yield of 178.77 bushels per acre planting Agri-Gold A6572UT2 RIB.

John Bergkamp, Garden Plain, placed third in the South Central district in dryland with a yield of 145.49 bushels per acre planting AgriGold 6619.

Chris Bodenhausen, Muscotah, won first in the Northeast district in irrigated with a yield of 288.88 bushels per acre planting Pioneer P1847.

Larry Becker, Lancaster, won first place in the Northeast district in dryland with a yield of 254.2 bushels per acre planting Pioneer P1197AM.

Alex Noll, Winchester, placed second in the Northeast district in dryland with a yield of 251.00 bushels per acre planting Dekalb 66-74.

Mike Timmons, Fredonia, won first place in the Southeast district in irrigated with a yield of 247 bushels per acre planting Pioneer.

Mike Timmons, Fredonia, won first place in the Southeast district in dryland with a yield of 238.42 bushels per acre planting Pioneer.

Jason Taylor, White Cloud, won first place in the North Northeast district in irrigated with a yield of 276.87 bushels per acre planting Taylor 8824.

Traci Noll, Winchester, placed second in the North Northeast district in dryland with a yield of 287.9 bushels per acre planting Dekalb 66-75.

Eric Niemann, Nortonville, placed third in the North Northeast district in dryland with a yield of 284.25 bushels per acre planting Dekalb 66-75.

## **Annual Spring Production Sale**

## Saturday • 1:00 PM February 16, 2019

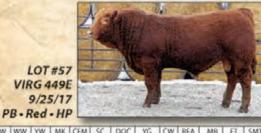
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 YW
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 DOC
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 CW
 REA
 MB
 FT
 SMT1

 17
 -1.3
 70
 111
 16
 10
 1.10
 10
 -0.79
 B
 1.44
 -0.23
 -0.13
 49.34

 Top 20% For 9 Of 16 EPDs!



9/21/17 PB • BLK • HP

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 WW
 YW
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 DOC
 YG
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 MB
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 SMTI

 9
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 78
 123
 16
 5
 0.60
 11
 -0.84
 13
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 -0.28
 -0.17
 50.29

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LOT #38 GVHL 401E 9/4/17 PB • Red • HP



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 15
 -0.5
 73
 108
 10
 8
 090
 14
 -0.79
 20
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 -0.29
 -0.14
 47.86

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 10
 1.4
 69
 109
 23
 4
 1.27
 1.4
 -0.22
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#### ANNUAL CONSIGNMENT AUCTION SATURDAY, APRIL 6, 2019

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It's winter Around Kansas. No matter where you are in the Sunflower/Soldier State, you have been touched by the frosty fingers of Old Man Winter. While this has given us the opportunity for some pretty incredible photographs, it also presents a lot of challenges. As a friend commented, "All you people who love winter have never had livestock." It is especially challenging for folks whose cows are calving right now (There's a reason God had animals

Conservation practices

required for U.S. soybean

production meet EU sus-

tainability standards, and

birthing in the spring, folks).

We have had some pretty serious whiteout conditions with roads closed already and we have several weeks to go. Our friend, Marty Yunker, reminded me the other day that those of us who are on the road need to be prepared, even if our trips are short.

Marty, who teaches classes in surviving extreme circumstances, said he had found himself in this life and death situation; he survived, while

Biodiesel market in EU opens for U.S.

a couple stranded in the same storm did not. It is a sobering experience.

His advice is first ask yourself, "Is this trip worth risking myself or the lives of others? Is a false sense of bravado going to lure me into taking unnecessary risks?"

We may think we are safe because we're in a long line of traffic on the interstate, or there are farmhouses near. But blowing snow and whiteout conditions can transform any landscape, putting your life and the lives of your loved ones in jeopardy.

It is imperative that you assemble a small winter travel kit in the case of just such an emergency. Keep in mind the number of passengers that you may have with you. This is a basic kit, additional items may be added and that will add to your comfort level if trapped.

1. Small cargo or gym

#### chased to store items and later used with a candle to create a radiant heater, or to melt snow for water. 2. Plumber's candles or

bag. A one-gallon paint

can could also be pur-

commercial survival candles. This is the most important item in your winter travel kit. In an actual survival situation, the one thing that is guaranteed is that the vehicle engine will not keep you warm. The motor will gradually lose heat. The purpose of the candle is not to keep you warm, but to keep temperatures above freezing.

3. Hard candy, hot cocoa, tea bags, dried soup mix packets matches and toilet paper in a zip-seal bag. It's essential to protect these things and in a survival environment, they can be great morale boosters. Also a little extra sugar at rest will become heat calories.

4. Flashlight with batteries stored separately.

### soybeans

The United States is the lead supplier of soybeans to the EU, and while this announcement applies only to soybeans exported for biodiesel, ASA sees it as a positive step for enhancing its EU market and validating the quality of the SSAP sustainability initiative. The EU's decision will remain in place through at least July 1, 2021.

Grass & Grain, February 5, 2019 One addition to your kit only trip you should make might be a hand-crank

radio with weather band, and USB charging port. 5. Wool blanket. Wool only retains 20% of moisture when wet: that is why wool insulates even

when wet. Online military surplus sales are a good source of these blankets. 6. Folding shovel and cover, can be used for minor chores and digging

out in clear weather. 7. Highway flares for signaling purpose.

8. Hand warmers, neoprene gloves for tire changes or other tasks.

9. Something to keep you occupied. Books or games to help pass the time.

10. Booster cables and tow strap.

It is important that you stay with your vehicle. It is the largest thing that is visible to search and rescue. Also it is your survival capsule. If you are

is to retrieve your survival kit from the trunk. Brush snow from your clothing when you re-enter the vehicle. You need to remain dry to prevent cold weather injury. Open the window a small amount to allow fresh air to enter the vehicle. Do not attempt to walk out. This is where most deaths occur. Above all, use common sense.

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Thanks so much, Marty. There is rarely a day I am not on the road somewhere Around Kansas, and I'm sure most of you are on the road every day as well. Even if your trips are short, remember, the weather in Kansas can change in a moment. Stay safe, Around Kansas, and beyond.

Deb Goodrich is the host of Around Kansas TV show and the Garvey Historian in Residence at the Fort Wallace Museum. Contact her at author.debgoodrich@gmail.



#### 480 Acres Crop Land in Pratt County, KS MONDAY, FEBRUARY 18, 2019 — 1:30 PM Sellers: DAVID & EMILY LUNGHINO

Sale Site: Hamm Auction Center, 107 NE SR61, PRATT, KS **TRACT 1:** NW4 of 14-29-12 Pratt County, KS; Dry Land; 160 acres +/-; Located 4 mi. East of Sawyer, KS on Hwy 42, then 1½ mi. North on SE 70th Avenue; **TRACT 2:** E2 NE4 of 34-29-12, Pratt County, KS; Dryland; 80 acres +/-; Located 4 mi. East of Sawyer, KS on Hwy 42, then 1 mi. South on SE 70th Ave nue. TRACT 3: S2 SW4 of 35-29-12 Pratt County, KS; Dryland 80 +/- acres; Located 4 mi. East of Sawyer, KS on Hwy 42, then 1 ¾ mi. South on SE 70th Avenue; **TRACT 4:** NW4 of 36-29-11 Pratt County, KS; Dryland; 160 +/- acres; Located 4 mi. East of Isabel, KS then ½ mi. North on SE 140th Avenue.

Both Sale Bills Online at www.hammauction.com

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www.hammauction.com

#### biodiesel produced from documented soybeans can ment, the EU acknowledgably. The SSAP sets a now be used in the EU, the es meets its rigorous RED high standard that demon-European Commission has

formally announced. The EU requires biofuels to meet a set of sustainability criteria outlined in its Renewable Energy Directive (RED). The U.S. soy

JW Brune has been

named the recipient of the

2019 Golden Book Award.

industry has its own sustainability guideline, the Soybean Sustainability Assurance Protocol (SSAP) that, with this announcerequirements. Davie Stephens, a soy-

bean grower from Clinton, Ky., and American Soybean Association (ASA) president said, "U.S. farmers have long prided

themselves on adopting newer and better methods for producing high-quality soybeans that are grown responsibly and sustainstrates that commitment, and we are pleased that the EU Commission has recognized our efforts by opening the door for SS-AP-certified soybeans to be used in EU biodiesel."

Golden Book recipient great demand as a show judge, and has served as a mentor to countless junior



HAND GUNS- Kel-Tec, Colt, Ruger, Sig Sauer, Kimber, FMK Firearms, Smith & Wesson, Glock

LONG GUNS- Browning, H&R, Uberti, Arms Corp, Henry Arms, J Stevens, Winchester, Revelation, Ithaca, American Gun, Ruger, Marlin, Benelli,

The award recognizes individuals and organizations that have made significant contributions to the development of the Simmental/ Simbrah breeds. The Golden Book is given on behalf of the World Simmental Fleckvieh Federation (WSFF) and is the most prestigious award given by the American Simmental

#### Young farmers and ranchers attend statewide leadership conference

Farmers and ranchers from across Kansas gathered in Manhattan Jan. 25-27 for the annual Young Farmers and Ranchers (YF&R) leaders conference. More than 530 young crop and livestock producers from across the state attended a three-day Kansas Farm Bureau conference designed to maximize efficiency on their family

Brune named ASA 2019 Association.

> Brune and his wife, Carol Lyon Brune, DVM, are the owners and managers of White Star Cattle Company. They maintain both a spring and fall-calving herd consisting of purebred to percentage cattle marketed by a variety of means, including private treaty, bull test sales, and breeder group sales. A member of both the Missouri and Kansas Simmental Associations. Brune is also active in numerous other livestock organizations. A veteran of

the U.S. Army, he served a tour of duty in Vietnam and received a Purple Heart for wounds received in combat.

Active for 32 years as a breeder of Simmental genetics, he has spent a total of 55 years breeding registered seedstock, and a previous term on the ASA Board from 2014 to 2016. Experienced in a wide range of aspects of the beef industry, he served as executive secretary of the Missouri Simmental Association, published the Simmental Message, was in

CHUCK MAGGARD

# members

operations.

The conference provided young ag producers between the ages of 18-35 with agricultural education, motivational speakers and opportunities to connect with industry resources and network with peers.

Attendees heard from KFB president Rich Felts; Russ Kohler, American Farm Bureau Federation YF&R Committee Chair from Utah; Max Harman, Kansas FFA president; and New Mexico farmer Matt Rush. Kansas Sen. Jerry Moran and Rep. Roger Marshall also addressed the group.

State committee members from each of the ten Kansas Farm Bureau districts planned and hosted the Honoring Tradition, Cultivating Progress-themed conference. The conference included workshops, speakers, tours and competitions. The YF&R state committee played an integral part in making this year's conference a success.

Winners of the conference competitions included:

• Collegiate Discussion Meet – Shiloh Murrav, Kansas State University

 YF&R Discussion Meet – Jacquelyne Leffler, Lyon County

• Ag Quiz Bowl - Kansas State University

• Excellence in Agriculture – Keith and Jeri Geren, Labette County

• YF&R of the Year – Scott Thellman, Douglas County

Young farmers and ranchers from 80 counties participated in this year's event.



LAND & PERSONAL PROPERTY AUCTION

SATURDAY, MARCH 2, 2019

Personal Property at 10:00 AM • Real Estate @ Noon.

AUCTION LOCATION: 1772 365th St. - RAMONA, KANSAS

SELLER: The Estate of GREGORY E. STENZEL

TWO TRACTS OF LAND: 1. 183.78 A. productive bottom ground,

Mud Creek, Timber, Wildlife, Native Pasture & Improvements. Property location 2440 Pawnee, Marion, KS.

2. 13.13 A. with older Manufactured home on edge of Ramona, KS

Call for Showing & For More Information.

Personal property listed at a later date.

See www.GriffinRealEstateAuction.com for full details!

#### 637.03 ACRES NATIVE BLUESTEM FLINT HILLS CHASE COUNTY AUCTION ROLLING HILLS • LIVESTOCK GRAZING FRIDAY, FEBRUARY 22, 2019 • 2:00 PM AUCTION LOCATION: Community Building, Swope Park, COTTONWOOD FALLS, KANSAS 66845 Sellers: STEVE NORDEEN, NANCY BRUINGTON. **BRENDA BRUCH & THE KSU FOUNDATION**



bors land for 1/2 mile to the South, has been the access to this proper Please contact Griffin Real Estate for viewing of this property. BRIEF LEGAL: All of Section 33, Township 22, Range 09 East of the 6th PM, Chase Co., KS.

**PROPERTY DESCRIPTION:** Undisturbed Native Bluestem and mixed grasses still exist in the Flint Hills! Just take a look at this pasture and the country around it, Flint Hills Grass for miles in every direction. The Rolling Hills pasture is fenced with average 5-7 wire steel & hedge post fence. The property is watered by a large stock pond and two springy draws: one on the south & one on the north.

There is also a small pond on the south side of the pasture. This is a clean navigable pasture with very few trees and no large outcroppings of limestone. There are no improvements to pay taxes upon. A reminder of days gone by is by the remains of an old Homestead in the southeast corner with just a stone foundation and a small cement structure. If the original settlers could only see what an impact the Flint Hills has been on the cattle industry. Consider being part of that history. We look forward to seeing you at the auction!



PROPERTY LOCATION:

From Matfield Green, KS, take Hwy. 177 South 1/4 mile to 55 Rd., then East

1/4 mi. to R Rd., then South

continuing on Thurman Creek Rd. South and East

for 9 miles to WP Rd., then

North 1 mile to Madison Rd.

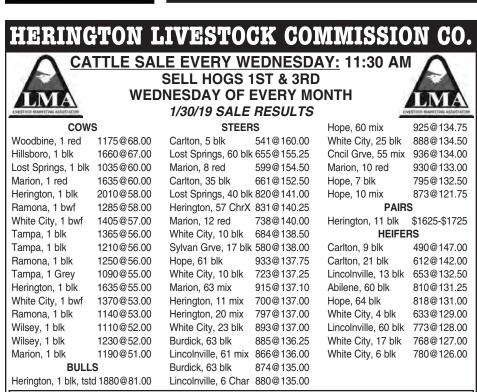
turn East for 1.6 miles, to the

Contact Griffin Real Estate for Showing & More Information. See www.GriffinRealEstateAuction.com for full sale bill & photos! Griffin & Auction Real Estate Service LC CHUCK MAGGARD Sales/Auctioneer Cell: 620-794-8824 Kanaa. 305 Broadway, Cottonwood Falls, KS 66845

620-273-6421 • Fax: 620-273-6425 • Toll Free: 1-866-273-6421 In Office: Nancy Griffin, Heidi Maggard Email: griffin123r@gmail.com • www.GriffinRealEstateAuction.com US Springfield, Tristar Remington, Savage, Anschutz

Sale bill with pictures at www.soldbywilson.com Wilson Realty & Auction Service

Lonnie Wilson 785-826-7800 Dave Hunt 785-201-5257



HAMM Auction Real Estate

**CONSIGNMENTS FOR FEBRUARY 5** 

• 60 certified Red Angus strs, 900 lbs • 120 mixed strs, 900 lbs . 60 blk and Char strs, 900 lbs

• 15 mixed strs & hfrs, 400-450 lbs

MORE CATTLE BY SALE TIME

#### Our Consignments can now be viewed after 12 Noon on Mondays by going to <u>www.grassandgrain.com</u> & 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

Josh Patry - 785-466-6652 • Gary Suderman - 913-837-6785 Dave Bures - 402-766-3743 • Bob Kickhaefer, Cell - 785-258-4188

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Watch our website

Dan Scmidt 785-562-6685

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- 2 yr old regis. Angus Bulls • 18 mo old SimAngus bulls
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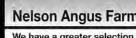
For more information call: Don · 785-536-4507 Dan or Linda Egger 402-562-5951

#### **Bull & Female Sale** SAT., MARCH 9 2019



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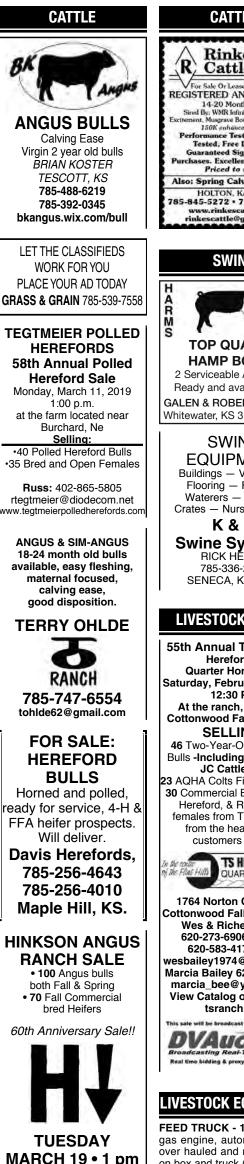
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Grass & Grain, February 5, 2019

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#### AUTOMOTIVE

2005 FORD F-250 4X4 6.8 liter V10, 182,000 miles, Ranch Hand humper. Butler arm hed

Page 17 **REAL ESTATE** 

70.25 ACRES FOR SALE-Cultivated ground 3 miles east of Emmett, Ks. and one-mile south on "B" Road. \$270,000 Gravel road on west side of property. DEK Trust land. Call Bill Karnowski 1-785-456-9509 8am to noon.

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POTTAWATOMIE CO. 228 Ac Diversified farm with Rock Creek bottom crop ground, native grass pasture and wild life habitat. This is a good quality mostly creek bottom farm

JACKSON COUNTY 640 Ac m/l improved farm with modern home,

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**N. WABAUNSEE CO** This 50 Ac farm is 100%

tillable crop ground w/Wymore silty clay loam located on paved Paxico Rd. The farm has typically been on a corn/ soybean rotation. This farm has very gentle slopes so no terraces are needed. It is available for the 2019 growing season

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Land For Sale

Ottawa Co.- 80 Acres m/l, 70 Acres crop balance grass. Barb 819-2789 Ottawa Co.- 56 Acres m/l,50

Acres cropland balance wildlife habitat. East of Bennington. Chris 493-2476

Ottawa Co.- 157.6 Acres m/l with 122.87 Acres crop land balance wildlife habitat. East of Bennington. Chris 493-2476

Ottawa Co.- 158.2 Acres m/l with 127.49 acres cropland and 30.71 Acres native grass & waterways. South of Minneapolis. Chris 493-2476 Chase Co.- 529 Acres m/l near Cedar Point- Cropland, pasture, meadows & wildlife habitat. Chris 493-2476 Saline Co.- 78.5 Acres, 74 Acres Crop Land. Eastern Saline County. Chris 493-2476 Ottawa Co.- 10 Acres m/l building site with Old Highway 81 frontage North of Bennington. Chris 493-2476 Ottawa Co.- 20 Acres m/l building site with Old Highway 81 frontage North of Bennington. Chris 493-2476 Ottawa Co.- 20 Acres m/l building site with Old Highway 81 frontage North of Bennington. Chris 493-2476 **Homes For Sale** Saline Co.- 2.7 Acres m/l. Southeast of Saline. 2 Story vintage restoration. 54x99 Morton Building. Chris 493-2476 Saline Co.- 2.9 Acres. Peaceful Country Setting. One Level Living. 34 X 34 Garage/Shop. Chris 493-2476 Saline Co.- 6.7 Acres w/ 5,000 Sq. Ft. Morton Building. 7+ Bdrms./4 Baths. Irrigation Well. Rural Water for Home. Steve 342-9138 Saline Co.- 37 Acres 6,000 Sq. Ft./ 2 Tier Garage 5+./Fully Stocked Pond. High Efficiency ICF Construction. Katy 819-6617 Ottawa Co.- Luxury custom log cabin w/ abundant wildlife & views overlooking pond. 6 Bdrms., 5 Baths & 7,000+ Sq. Ft. Amber 820-7472 Farm & Ranch Division Of:

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car garage. · Additional furnished 3 bedroom quest house. East of Manhattan \$750,000

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2007 EXISS 3 HORSE trailer, changing/ tack room with AC. Lightly used, great condition. 816-898-3793.



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**ABILENE, KS** Farm King RS16FK 16 wheel Hy Capacity rake. Stk#2836.. .....\$10,900 Pick-up Bed from 2018 Dodge Ram 2500, single axle, blac nearly new. Stk#Consigne .....\$2,2 IH 800 Cyclo 6-row air pla er. Used last in 2014. w monitor, new tires & do pressure springs, corn, be & milo drums, liquid fert. Jon Blue pump. Stk#6448 ..... \$1,9 TD1620 hay Tedd MF Stk#4127.....New In Sto MF TD 1635 hay Tedde Stk#4082.....New In Sto New Holland 678 Round Bale Think 2000 yr model, setti in barn unused for a fe years. 200 bales on be that were new 6 vrs ac Rebuilt pick-up & twine arm Stk#6447 ..... \$6,0 2012 MF 2856A round bal 3.947 bales, twine & mes fuly auto cycle w/ On Boa hydraulics, hyd. pickup, fi extinguisher, C1000 mor tor, serviced and ready go. Stk#1551 Promotion Financing......\$24,9 2010 MF 1839 small squa baler, hyd bale tension, H PU, 50k bales, fully recon Harvest Tech Hay Boss pr servative system. Stk#515 0% Promotional Financir .....\$17,9 Diamond side mount mow 64" wide, Ser#2142 .... CA Utility service bed\$1,900 OE To see photos of these listings, find us on TractorHouse.com! Lawrence, KS 785-843-8093 800-654-5191 Fax: 785-843-1014

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TRACTOR PTO dynamometer excellent, \$1900. 816-387-6091

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

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New Wemhoff 10' & 12' Box Scraper Patriot 37' header trailer JD 637 29' disc JD 38 9' sickle mower 2006 Case IH 1200 16 row 30 stacker planter 2008 Case IH 1200 16 row 30 stacker planter New Rhino TW 27 rotarycutters New Rhino 1540 10' Hyd. blade New Danuser Intimidator skid steer tree puller Icon 1632 grader rear steer **HESSTON** AGCO )



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Sunflower Fallowmaster 42' CALL
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\$18,000
Blu Jet II ripper 7sh \$7,000
Blue Jet ripper 5sh \$4,900

Krause 4000 Chisel ..... \$5,500

Hiniker 1000 cultivator 12r 30'.

Hiniker 6000 12R30 .... \$14,500

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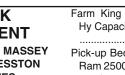
JD 885 cultivator 8rw .... \$5,000

JD 2100 ripper ..... \$7,500

Sunflower 4317 disc ripper 9

shk .....\$7,500

......\$9,000



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**2900 SERIES** New Idea 5409 disc Mower Cond., 9', kept shedded, good condition. Stk#1460 ..... \$6,250 Sunflower 6631-29 VT tool, 14" Hydraulic rolling basket finisher, stk#5103......New In Stock 2012 MF 978 mechanical self leveling ldr, w/ MF 7619 Dyna-6 mounting brackets, very good cond., single lever Hyd. coupler release, 95" grapple bucket w/ Silage screen. Stk#7151 consigned .... \$8,900 Kuhn Krause8005-30 Excelerator, 200 demo acres on machine, 22" 5MM 32 flute Excalibur blades, Hyd. adjust star wheel 24/7 HD reel w/flat spiral, guagewheels, adjustable gang angle. Stk#4953 ..... .....\$59,000 2007 ASV SR80 compact track ldr, 2,315 hrs, open cab, tracks good, stk#3067 ...... \$26,000 2011 Terex PT100G forestry 1,150 hrs, stk#3067...\$49,900 2011 MF 8200-25 flex head, new SCH sickle last yr, guards good, kept shedded, needs few outer fingers on auger. Stk#1943 ..... \$19,00 2007 Challenger MT425B cab PFA, 1,600 hrs, power shuttle, 16x16 power shift, 3 remotes, 1000 RPM PTO shaft incl.,

18.4x30 rear tires. Clean, good cond. Stk#6582......\$34,900 2010 AGCO Hesston 9635, 2,035 eng. hrs, 1,400 header hrs. Trimble 750 auto steer, dbl. Windrow attach., very clean, well maintained. Stk#6950. AGCO Hesston 9190 Razor bar rotary disc header, Stk#6951 ..... \$69,900 NH 616 Rotary disc mower, very clean, kept services, 7'-8" swath ..... \$5,900 2015 MF 3710 spreader 175 bushel, lightly used. Stk#3480 consigned ..... \$7,900 2015 MF 4608 platform 2WD tractor, 755 hrs, 2 remotes, power shuttle, verv good cond., 67 PTO HP. Stk#6861 ......\$22,900



MASSEY FERGUSON

	2014 0430 1111 4114 100, 2000
lge	hrs\$73,000
ck,	
	2011 CIH 290 Magnum tractor
ed.	MFWD 3,000 hrs, Prem. cab
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	\$77,900
nt-	JD 220 rigid head\$900
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	JD 920 rigid head \$4,000
wn	1990 JD 853A rowhead
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w/	\$10,500
VV/	CIH 2142 draper 35' \$20,500
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	2015 JD 635 draper CALL
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fire	2014 Kuhn VT144 mixer\$25,000
-	2010 Haybuster H1130
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nal	2008 JD 956 Moco swather
-	\$10,500
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are	NH 275 sq. baler\$1,750
	JD 569 premium round baler
lyd	\$23,500
ıd.,	
re-	2015 New Holland 160
	Swather, 600 hrs \$70,000
59.	
ng	2014 NH 340 big square baler
00	1601 bales \$70,000
er,	Vermeer R23 hayrake \$6,500
LL	NH 56B side delivery rake\$600
	JD 400 rotary hoe \$,1,750
30	
	2005 1890 airdrill w/1910 cart .
e	CALL
	2009 GP 3S3000HD drill NT
	\$29,000
	SF 9433 drill\$27,500
	H&S 270 manure spreader



CIH 1200 planter 8r ..... \$7,500 2011 CIH 1250 planter 16rw ... .....\$55,000 JD 7200 planter 8r ...... \$6,000 JD 1700 planter..... \$9,500 Buffalo 4600 cultivator .. \$1,500 KMC Cultivator.....\$1,000 2018 Industrias Am. blade 160r.....CALL Wemco header trailer 32 & 35 ft. NEW ..... CALL Jones Machinery, Inc. is a dealer for Akron grain baggers & unloaders. Give us a call!

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## Judd Ranch bulls find strong demand with futurity members

JRI In Demand 254F839 ET, owned by Judd Ranch, Pomona, was selected by American Gelbvieh Association Futurity members as the winner of the AGA's 2019 Breeder's Choice Gelbvieh Bull Futurity. Judd Ranch's entry into the 2019 Breeder's Choice Balancer Bull Futurity, JRI CEO 254F38, was voted runner-up from among a highly competitive group of Balancer bulls.

"These two honors mean a great deal to us since it is our fellow Gelbvieh and Balancer breeders who belong to the AGA's Futurity who determine the winners and runners-up of the Futurity," stated Dave Judd of Judd Ranch.

"As a member of the AGA's Futurity group, each of us breeders has this ideal Gelbvieh or Balancer bull in our head and we vote for the bulls that most closely fit our ideal. We are looking for that bull that not only looks super good on paper - pedigree and performance — but excels in phenotype. I always go for the bull that is the most complete package."

According to the AGA's Futurity rules, each of the 52 Futurity members can vote for up to three bulls: their first-place, second-place and third-place bulls in each division. The bull that receives the most votes is the winner. The bulls receiving the second-most and the thirdmost votes are deemed the runners-up. There is only one Futurity winner and two Futurity runners-up.

Judd Ranch's entry into the 2019 Breeder's Choice Gelbvieh Bull Futurity that found favor with fellow breeders was a Jan. 19, 2018 homozygous black, homozygous polled son of JRI Secret Instinct. Posting an 88 lb. birth weight and an actual weaning weight of 970 lbs., JRI In Demand is an ET son out of the high-performing Judd Ranch donor female JRI Ms Poppy Love 254Z72. Ms Poppy Love is a JRI Pop A Top daughter and has earned Dam of Merit status every year of eligibility.

"Per the AGA's Futurity rules, our Gelbvieh Bull Futurity winner had to sell in the National Sale," Dave explains. "But the good news is that we have several full brothers and half-brothers still at the ranch, and they will be offered in our March 2 sale at the ranch."

Judd Ranch's runner-up in the 2019 Breeder's Choice Balancer Bull Futurity, JRI CEO 254F38, is a homozygous black, homozygous polled son of Capitol Hill 516C. Born Feb. 19, 2018, JRI CEO 254F38 is out of the genetically power-packed JRI Clementine 254Z8, a daughter of JRI Pop A Top and another acclaimed AGA Dam of Merit, earning the honor every year of eligibility, 2016-2018.

"We couldn't be happier with both Futurity wins," Dave summarizes. "Winning the Futurity isn't just one person's opinion; it's the opinion of your fellow seedstock producers in the breed.

"We will see what other cattlemen think of JRI CEO and the brothers and half-brothers of In Demand when they sell in our sale at the ranch March 2."

Judd Ranch's 41st Gelbvieh, Balancer and Red Angus bull sale will be conducted Saturday, March 2, at the ranch, Pomona. Of the 303 bulls selling, 99 percent are sired by breed-leading AI sires and 287 of the 303 bulls are homozygous polled.



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Auction Conducted By: CLINE REALTY & AUCTION, LLC John E. Cline, Broker-Auctioneer, 785-889-4775 or 785-532-8381 www.mcclivestock.com/clinerealty

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Page 20

Grass & Grain, February 5, 2019

## Kansas Hay Market Report

Hav market trade activity is light and movement remains slow. As one hay producer stated "we are in a weather induced lull" as far as the shipment of hay is concerned. Hay has been sold but moving it remains an issue due to mud and wintry weather. Demand remains moderate, especially for grinding alfalfa and good quality grass hay. Despite the demand, prices have remained steady for alfalfa while grass hay saw an increase in the southeastern region. If you have hay for sale, and/or need hav here in Kansas, use the services of the Internet Hay Exchange: www.hayexchange.com/ks.php.

#### Southwest Kansas

Dairy alfalfa, grass hay, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: horse, premium small squares 280.00-300.00. Alfalfa: Dairy 1.00-1.05/point RFV, Supreme 185.00-210.00, Premium 170.00-195.00, Good 160.00-170.00. Stock or Dry Cow 190.00-200.00. Fair/ Good grinding alfalfa, 170.00-180.00 with an instance at 195.00. Ground and delivered locally to feedlots and dairies, 195.00-205.00 with an instance at 215.00-220.00; Bluestem, premium small squares 140.00-150.00; Sudan:



wildlife. Fences are serviceable with 4 to 5 wires. Conveniently located at the intersection of Lost Creek Road and Emmett Road both being good county roads. Just 5 miles off Hwy. 63 to the West & 7 miles North of Belvue and US Hwy. 24. Has good native grass with some cool season mix. Will make a nice addition for cattlemen or outdoor enthusiast.

#### **SELLERS: DAVID & ZENAIDA McCLINTOCK**

Terms: 10% earnest money the day of the auction with the remainder at closing on or before April 9, 2019. Title insurance and escrow fees to be equally. The sale is not contingent on financing and all inspections should be conducted prior to the auction at bidder's expense. Murray Auc tion & Realty is acting as an agent for the Seller. All information obtained from sources deemed to be reliable, but not guaranteed. Statements

Steve Murray, Broker/Auctioneer • 785-556-4354 🚭 www.murrayauctionandrealty.com

#### large rounds 65.00-75.00; Cornstalks: Large rounds 60.00-70.00, ground and delivered 80.00-90.00; Wheat straw: large rounds 65.00-70.00. The week of 1/20-1/26, 7,128T of grinding alfalfa and 635T of dairy alfalfa were delivered.

#### South Central Kansas

Dairy alfalfa, grass hay, grinding alfalfa, ground/delivered, alfalfa pellets steady; movement slow. Alfalfa: horse, small squares 200.00-210.00. Dairy, 1.00-1.05/point RFV, Supreme 185.00-210.00, Premium 170.00-195.00, Good 160.00-170.00. Stock cow, 170.00-180.00 delivered. Fair/Good grinding alfalfa, 150.00-160.00. Ground and delivered locally to feedlots 175.00-185.00 with an instance at 200.00; Alfalfa pellets: Sun cured 15 pct protein 210.00-220.00, 17 pct protein 210.00-225.00, Dehydrated 17 pct 245.00-255.00; Grass hay: Bluestem, small squares 8.00/bale, mid squares 110.00-120.00, large squares 130.00-140.00, large round 80.00-90.00. Brome, large squares 125.00-135.00, large round 85.00-95.00; Sudan: large rounds 75.00-85.00; Wheat Straw: large rounds 65.00-75.00. The week of 1/20-1/26, 5,182T of grinding alfalfa and 1,372T of dairy alfalfa were delivered.

#### Southeast Kansas

Dairy alfalfa, grinding alfalfa, ground/delivered, steady, Grass hay 5.00-10.00 higher; movement slow. Alfalfa: horse or goat, 220.00-245.00. Dairy 1.00-1.05/point RFV. Stock cow 180.00-190.00. Fair/Good grinding alfalfa, 165.00-175.00. Ground and delivered, none reported; Grass hay: Bluestem, premium small squares 140.00-150.00. Good, mid squares 125.00-135.00, large squares, good quality 110.00-115.00, better quality, 130.00-140.00, large rounds 110.00-125.00 with an instance at 130.00. Brome, good, small squares 150.00-160.00, mid squares 140.00-150.00, large squares none reported, large rounds 125.00-135.00; Sudan: large rounds 80.00-90.00; Oat hay, mid squares 150.00-160.00; Wheat Straw: mid and large squares 75.00-100.00. Mulch: large rounds 50.00-60.00. The week of 1/20-1/26, 1,388T of grass hay was delivered. Northwest Kansas Dairy alfalfa, grinding alfalfa, ground/ delivered steady; movement slow. Alfalfa: Horse or goat, 220.00-230.00. Dairy, Premium/Supreme 1.00-1.05/point RFV. Stock cow, fair/good 160.00-165.00. Fair/good grinding alfalfa, 135.00-145.00. Ground and delivered locally to feedlots and dairies, 145.00-155.00; Alfalfa/oat mix, large rounds 100.00-120.00.

#### North Central-Northeast Kansas

Dairy alfalfa, grass hay grinding alfalfa and ground/ delivered steady; movement slow. Alfalfa: horse, premium small squares 9.00-10.00/bale. Dairy 1.00-1.05/point RFV, Supreme 185.00-200.00, Premium 170.00-195.00, Good 160.00-170.00. Stock Cow, 195.00-200.00. Fair/Good, grinding alfalfa, 140.00-150.00. Ground and delivered 170.00-180.00. Grass hay: Bluestem, small squares 7.50/ bale, large squares 110.00-120.00, large rounds 100.00-110.00. Brome, small squares 8.50/bale, mid to large squares 135.00-145.00, large rounds 110.00-120.00; Sudan: large rounds 80.00-90.00; Wheat Straw: small squares 6.00-7.00/bale, large squares 100.00-110.00, and large rounds 85.00-95.00. The week of 1/20-1/26, 246T of grinding alfalfa and 350T of dairy alfalfa were delivered.

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

\*CWF Certified Weed Free

\*RFV calculated using the Wis/Minn formula. \*\*TDN calculated using the Western formula. Quantita-

tive 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.  $ams.usda.gov/mnreports/DC_GR310.txt$ 

## **Tips for stretching hay supplies**

By Jody G. Holthaus, **Meadowlark District Extension Agent, Livestock** 

and Natural Resource

Unusual weather patterns are causing havoc on our livestock operations. The unusual drought and lack of hay, and now the really cold weather and the increased demand for forages, have left farmers and ranchers "foraging" for more hay or trying to figure out how to make their supply last.

I've had quite a few questions on how to stretch the hay as much as possible. Fortunately, the beef cow is highly adaptable when it comes to feedstuffs and energy concentrations. We also have some by-products available that are high-protein feeds with energy levels higher than corn, another advantage is that the starch has been removed during the ethanol process, which leaves a product that does not interfere with fiber digestion in beef cattle rations.

Here are a few ration suggestions for a 1350pound, British-bred beef cow, in late pregnancy.

Ration 1- Brome hay 14 pounds, Corn Stalks 14 pounds, Dried Distillers

grain 2 pounds Ration 2-Brome hay 12 pounds, Dried Distiller's

grain 7 pounds Ration 3-Brome hay 12 pounds, Dried Distiller's grain 4, Corn grain 3 pounds

Ration 4-Brome hay 12 pounds, Corn Silage 31 pounds

Fed with free choice mineral and vitamin mix. Because these rations have high-energy feedstuffs, you will not be full-feeding cows, rather they will be on limited intakes.

If dry corn gluten is more accessible, you can substitute gluten for the Distiller's grain, by adding 10% more. So if the ration calls for 4 pounds of distiller's grains, you can substitute 4.4 pounds of corn gluten.

Make sure the bunk space is adequate so all cows get their share. Have a good fences or offer a free choice bale of lower quality, such as cornstalks, soybean residue or oat straw. This can act as a filler.

Make every effort to re-

duce feed waste. For some producers, tub grinding feeds or feeding a total mixed ration in bunks, tires or other feeders have dramatically reduced feed waste and lowered winter feeding cost. For hay feeding operations. research has shown that hay rings or panel feeders in good repair can help minimize waste. Research has also shown that restricting time access to the hay feeder can also decrease waste. If you are unrolling hay in an open field, be sure to feed only what is needed on a daily basis. Feeding more causes substantial loss.

Remember cows laying on snow need 25% more energy, also during snaps of cold weather, they will need 10% more feed.

Source: Stretching Hay Supplies for Beef Cow Herds, Iowa State University, IBC 45.



Bill Keesecker, Manager • 785-562-1015 1180 US Hwy. 77, P. O. Box 67, Marysville, KS 66508 PLEASE VISIT OUR WEB SITE TO SEE OUR LATEST DETAILED MARKET REPORTS AND UPCOMING CONSIGNMENTS AND SPECIAL SALES: www.marysvillelivestock.com STEERS/BULLS Market Report for 1-31-2019. BEEF 300-400# \$186.00-\$175.00 1,455 HEAD SOLD 400-500# \$185.00-\$169.00 HFRETTES 500-600# \$188.00-\$161.00 600-700# \$165.50-\$135.00 1140#-700# \$115.50-\$77.00 700-800# \$150.00-\$125.00 **COWS-HIGH YIELDING** \$141.75-\$119.00 800-900# \$134.75-\$109.00 1865#-1045# \$74.00-\$53.00 900-1000# HEIFERS **COWS-LGT WT & LOW YIELDING** 300-400# \$184.00-\$160.00 400-500# \$166.00-\$124.00 1105#-920# \$50.00-\$29.00 \$150.50-\$130.00 500-600# BULLS 600-700# \$144.75-\$122.50

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Krebs Ranch, Gordon, Neb., won grand champion carload of bulls at the 2019 National Western Stock Show's Angus Carload and Pen Show, Jan. 19 in Denver, Colo. The January and February 2018 bulls posted an average weight of 1,383 pounds and are sired by KR Hitch, TEF Outside 514, Panther Cr Incredible 6704, Bushs Tundra 602, May-Way Equity and KR Abundant 4948. Joe Myers, Harrodsburg, Ky.; Doug Schroeder, Clarence, Iowa; and David Medeiros, Denair, Calif., evaluated the three carloads and 30 pens of three.

Photo by Katy Holdener, American Angus Association



Brune elected to Amerian

## Bullish market on display at the second annual "Early Bird" bull sale at Gardiner Angus Ranch

The overarching goal at Gardiner Angus Ranch for more than a half century has been simple—produce better beef every day, understand the needs of customers and make their decision-making process as uncomplicated as possible. While it's never been an intent, it is exciting to focus on a couple of bright lights in an auction. However, the larger goal IS to present an entire sale offering that ranks in the top percentiles of the breed for all the traits of economic importance. The entire "Early Bird" sale offering ranked in the top 15% for calving ease, top 13% for growth, top 2% for marbling, top 13% for ribeye and top 7% for \$B. Using Method Genetics indexes, the offering ranked in the top 8% for MPI, top 7% for QPI and top 6% for ROI.

The high selling bull for the day was purchased online by Mark Rodriguez, Boundary Stone Ranch, Raymondville, Texas, on a winning bid of \$28,000 for Lot 6, GAR Momentum N6097. Two younger Momentum sons, Lots 55 and 54, sold to Grimmius Cattle Co., Visalia, Calif., and Dale Long, Long Ranch, Gate, Okla. for \$26,000 and \$24,000 respectively. At the end of the day, 34 GAR Momentum sons averaged more than \$9,000.

There was considerable interest in Lot 1, a very unique son of GAR Sure Fire. GAR Sure Fire N6207 earned his Lot 1 position with top 1% for WW, YW, Doc, CW, Marb, \$QG and \$B. He scored a Method Genetics trifecta with a top 1% MPI, QPI and ROI and earned the highest ROI score in the history at GAR. Grimmius Cattle Co. had the winning bid of \$19,000. One of the most progressive commercial cow-calf operations in Kansas, Jim Bosler's JLB Ranch, Douglass, outlasted the competition for Lots 61, 56, 63 and 64, paying \$18,000, \$16,000, \$15,500 and \$12,000 respectively. Longtime customer Ross Humphreys, San Rafael Cattle Co., Tucson, Ariz., selected Lot 180, GAR Sure Fire 5917, the last bull in the sale, a Method Genetics "Triple 1", and paid \$12,000.

Two bulls, Lots 68 and 75, sold to repeat buyer JLB Ranch and longtime customer Manuel Gonzalez, Coahuila, Mexico, for \$11,500. JLB added two more top lots with their purchases of two GAR Momentum sons, Lot 73 and 70 for \$11,000 each and \$10,500 respectively. Bill Cherry, Bear Creek Farm, Thompson's Station, Tenn., outlasted the competition to own Lot 12, another outstanding Momentum son with a %IMF ratio of 122, for \$10,500.

Lots 2, 67, 76, 15, 89, 10, 4, and 26 sold for \$10,000 each, selling to JLB Ranch; Kenny Compton, Kowpoke Cattle Co., North Tazewell, Virginia; Mark Killian, Killian Ranches, Mesa, Ariz.; Will Lewis, Eads, Colo.; Dan Peterson, Case Cattle Co., Chester, Okla. and Jeff Taylor, Milan, Mo., respectively.

Notes of interest: 46% of the sale offering sold from \$3,500 to \$5,000

54% of the sale offering sold from  $\$5{,}500$  to  $\$28{,}000$ 

34 GAR Momentum sons averaged \$9,074

34 GAR Sure Fire sons averaged \$7,853

21 GAR Sunrise sons averaged \$6,667

The sale offering sold to 78 buyers from 19 states and Mexico.

Volume Buyers—Bulls: JLB Ranch, Douglass; Shannon and Ronda Hall, Hall Ranch, Comanche, Okla.; Mike LaGrande, Williams, Calif.; Mike Stewart, Munday, Texas; Arete Ranch, Spearman, Texas; Bolen Cattle Co., Pratt; Bravo Cattle Co., Amarillo, Texas; C Bar Ranch, Willcox, Ariz.; Maple YL Ranch, Beaver, Okla.; Kjerstad Cattle Co., Quinn, S.D.

Volume Buyers—Commercial Females: Bravo Cattle Co., Amarillo, Texas; Miller Poultry & Cattle, Melbourne, Ark.; Nix Cattle Co., Canadian, Texas; Andy Sherrerd, Wayne, Okla.; David Stevenson, Gilmer, Texas; Brian Francis, Salisbury, Mo.

Gardiner Angus Ranch is a family-owned ranching operation located near Ashland. Gardiner Angus is dedicated to the production of quality beef from gate to plate. Using their experience in beef cattle breeding, state of the art technology, data management and sound science, Gardiner's produce Angus cattle that make documented contributions to the beef industry. The Gardiner operation records, measures and documents genetic merit on more than 5,000 Angus cattle each year. The ranch encompasses more than 48,000 acres in southwest Kansas and is a founding member of U.S. Premium Beef, LLC.

#### Simmental Association Board of Trustees J.W. Brune of Overbrook has been elected to

brook has been elected to the American Simmental Association (ASA) Board of Trustees and will represent the North Central region.

Brune and his wife, Carol Lyon Brune, DVM, are the owners and managers of White Star Cattle Company. They maintain both a spring and fall-calving herd consisting of purebred to per-



centage cattle marketed by a variety of means, including private treaty, bull test sales, and breeder group sales. A member of both the Missouri and Kansas Simmental Associations, Brune is also active in numerous other livestock organizations. A veteran of the U.S. Army, he served a tour of duty in Vietnam and received a Purple Heart for wounds received in combat.

Active for 32 years as a breeder of Simmental genetics, he has spent a total of 55 years breeding registered seedstock, and a previous term on the ASA Board from 2014 to 2016. Experienced in a wide range of aspects of the beef industry, he served as Executive Secretary of the Missouri Simmental Association, published the Simmental Message, was in great demand as a show judge, and has served as a mentor to countless junior members.

Brune was formally seated during ASA's 51st Annual Meeting held January 20, in Denver. Also seated were newly elected Greg Walthall, Windsor, Missouri; and re-elected Tim Curran, Ione, California, and Clay Lassle, Glendive, Montana.

Founded in 1968, the American Simmental Association is headquartered in Bozeman, MT. ASA is committed to leveraging technology, education and collaboration to accelerate genetic profitability for the beef industry. In keeping with its commitment, ASA, along with its partners, formed International Genetic Solutions - the world's largest genetic evaluation of beef cattle.

# Simpson Farm Enterprises to hold test drives at 3i Show

AUCTION

SUNDAY, FEBRUARY 17, 2019 - 10:00 AM

Test drive the Apache AS1040 at the 65th annual 3i Show, being held March 21-23! Simpson Farm Enterprises will be displaying the Apache AS1040 in their outside booth spaces O-55-59 at the Western State Bank Expo Center in Dodge City. Demonstrations will be held on-demand and are free for all attending the 3i SHOW.

The Apache AS1040 is the most affordable 1000 gallon self-propelled sprayer in the industry! Weighing in at 20,000 lbs., the AS1040 offers better fuel economy, reduced compaction and a lower price. This model features a six-speed ZF power shifting transmission with lockup torque converter and road speed of 35 m.p.h., a powerful 225 hp Cummins engine, 1000-gallon tank capacity and boom sizes rage from 90-132'. It has a crop clearance of 42" or 50." The 2019 Apache enhances are a new, one piece hood design, an added cross member to improve load distribution under the product tank for better balance, Raven Advanced RS1 steering, in-cab remote support, a new positive position joy stick and Bluetooth capabilities. Simpson Farm Enterprises is the sprayer destination in western Kansas, offering sales, service, parts, and chemicals to get the job done. They carry Apache Sprayers, GVM

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Gibson refrigerator; Estate wash-

ing machine, white; Kenmore dryer, almond; Maytag washer & dryer, matched set; 2 full size

beds w/dresser: 3 recliners: en-

tertainment center; 2 sofas; chair

w/matching foot stool: coffee ta-

bles; end tables; 6 oak chairs; 2

quilt racks & quilt frame; 2 glider

rockers; flat screen TV, 32"; din-

ing room table w/4 chairs; chest

type deep freeze; china hutch;

card table & chairs; microwave;

COLLECTIBLES

2 old high back wooden rockers; glass front china hutch; oak

round table w/leaf; 2 wardrobes;

2 secretary desks; piano stool; oak server w/mirror; Iris pitcher

& glasses; trunk; 6 gal. Ruckels crock; (2) 1-gal crocks; crock jug

blonde bedroom set, full size.

now Grand Island, NE.

For information on more events or how to secure exhibit space at this year's 3i Show, visit www.3ishow.com, like and follow the 3i Show on Facebook and Twitter, or contact the Western Kansas Manufacturers Association (WKMA) office directly toll-free at 877-405-2883

- ŚENECA, KS 66538

bed; elec. Mobility Scooter

men's bicycle; log chains; air

compressors; propane BBQ grill; decorations; leaf sucker; baby

Complete liquidation of the Corning General Store Hardware

Dept. All merchandise is new!

Screw drivers; pipe wrenches; punch sets; extension sets; dead

blow hammers; dry wall ham-

mers; regular hammers; levels

hole saw; C-clamps; tape mea-

sures; crescent wrenches; crow

bars; adj. wrenches; vise grips

wood chisels; axes; scoops; band

saw blades; grinding wheels; cut off blades; 4.5" cutting wheels;

grinding wheels; wood drill bits; concrete drill bits; high speed drill bits; Titanium drill bits; socket

sets; Ig. selection of all sizes of

nails, bolts, screws, staples, ma-

chine screws, metal screws, sheet

screws, belts, spray paints, enam-

sand paper

el paint & primers

SELLERS: DOROTHY HAVERKAMP ESTATE

RUSSELL & MARIE ANDERSON ESTATE Harold & Mary Brokamp dba Corning General Store

WILHELM AUCTION SERVICE

DALE WILHELM, 785-336-3627 or 785-294-8569

DANNY DETERS, 785-336-1622

or locally at 620-227-8082. WKMA's office is located at 1700 E. Wyatt Earp in Dodge City.



Union Road, then 2 ½ miles East to ASH GROVE, KÁNSAS VEHICLES tandem disks; Flex King V

1954 GMC 2 ton truck; 1959 Ford ½ ton pickup; 1953 GMC pickup: 1972 Ford 4 wheel drive pickup; 1991 Chevrolet wheel drive pickup; 1963 Chevrolet Impala 4 door car; International truck; Ford F100 pickup: Chevrolet Belair car: International 5 window pickup. TRACTORS & MACHINERY Allis Chalmers C tractor w/ belly mower; W9 McCormick Deering tractor; IHC 400 trac-tor; IHC 450 tractor; IHC B tractor; IHC 706 tractor; Farmall M & H tractors; Massey Harris Super 82, Super 27 & Super 27L self propelled combines; AC 5' pull type combines; Gleaner pull type combine; Heston big round balers; IHC & New Holland square balers: Oliver Superior drill: 1 row silage cutter; 3 pt blade;

tandem disks; Flex King V blades; trailer frames; hay elevator; dump rakes; side delivery rakes; JD post hole digger; VanBrunt grain drill; JD one way; discs; chisels; 3 row cultivator; MM spring tooth; packer; horse drawn road grader; Fresno dirt mover; corn elevator; wheel bale loader; sickle mowers; augers; 3 pt. JD plow; harrows; 2 bottom horse drawn plow: 2 row listers: 2 row cultivators; horse drawn machinery; large assortment of other machinery, there are many of each piece of machinery.

**COLLECTIBLES & OTHER** Wagons inc.: "Stevenson Hardware Beverly, Kansas"; iron wheels; 1 ½ hp stationary engine; cast iron & tin seats; stone posts; school

bells; cistern pumps; cistern cups; garden plows; wooden spoke wheels; copper boiler; wire rims; treadle sewing machines; glass chicken waters; school desks; porcelain cook stove; depot waiting bench; wash tubs; manuals for tractors, machinery & vehicles; wooden tables; chairs; dressers; store display cases; primitive cabinets; windmill parts; buzz saws; wringer washers; stone sharpeners: Snapper mower; railroad ties; cement culverts; round bale feeder parts; pickup stock racks; fuel barrels; Ford pickup trailer; school lockers: cream separators; iron feed bunk; cast iron bath tubs; merry go rounds; 42" Poulan riding mower; Sears push mower; large assortment of iron; very large assortment of other items.

NOTE: This is a large auction with many of each item. There are many unique items. The cars, trucks and tractors have been setting outside for many years. Check our website for pictures at www.thummelauction.com

#### PHYLLIS & TONY CHENEY ESTATES

& bowls; smoke stand; wash tub; baby carriage; coffee grinder; Little Red Wagon; phonograph records; old pop bottles; fruit jars w/clampon lids; lanterns; old pictures & frames; Religious pictures; costume jewelry; pitcher & bowl. MISCELLANEOUS

Paper shredder; kitchen utensils; Tupperware; china; Pyrex dishes; crock pot; pressure cooker; roaster; Rainbow vacuum cleaner; 2 upright vacuum cleaners; bedding; table clothes; fancywork; exercise bike; area rug; misc. hand tools; 2 push mowers; snow blower; Huffy lawn mower plugs & blades, tie downs, flex tubing; pickup tool box; hinges; door handles & locks; dead bolt locks; tool belts; circuit breakers; toggle switches; electrical box; fuse boxes; smoke alarms; home security systems; lg. asst. of bulbs, heat lamps, flood lights, appliance bulbs, Halogen bulbs, furnace filters, brass plumbing fittings, copper pipe, PVC fittings, shutoff valves; 2 sinks; 3' hydrant; bolt bins; carpet sqs.; upholstery & fabric; transfer pump; wire rack shelving; Scooter. This is just a small portion of the available merchandise.

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

#### BEFO INUAL JNDAY, MARCH 3, 2019 • 1 PM CST ENT IN WAMEGO, NEW THIS YEAR: OFFERING ELITE REGISTERED FEMALES, COMMERCIAL REPLACEMENT HEIFERS AND BID ON DVAUCTION.COM MID-AM TITANIUM 71E FI COMFORT ZONE F15D M4 CONVICTION 852F RCE 6Z MILL BRAE IDENTIFIED 4031 x SFI DANA DIS ASA # 3442321 • 1/2 SM 1/2 AN • 1/2/2018 CE 17.4, BW -3.0, WW 76.5, YWT 120.7, MCE 9.4, MM MWW 65.7, MB 0.72, REA 0.87, API 171.9, TI 93.3 ASA # 3475188 • 1/2 SM 1/2 AN • 1/2/2018 CE 17.5, BW -1.1, WW 74.0, YWT 120.1, MCE 10.1, MM 27. MWW 64.5, MB 0.66, REA 1.07, API 169.3, TI 88.2 58.8. MB 0.28. REA 0.75. API 130.2. TI 76. BROOKS SIMMENTALS **MARPLE FARMS MID-AM GENETICS** Ralph Brooks / Cassidy Swicege 785-556-0385 • ralphbrooks13@gm Troy, Nicole, Logan & Laney Marple 785-457-3927 • Cell 785-250-0522 Ryan, Kayla & Brinley Bodenhau 785-221-3284 • 913-426-7855 nail com PARSONS LIVESTOCK SCHAAKE FARMS GOLD BULLION ett, Marka, Pate & Teagan Parson Scott, Kandi & Shilo Schaak 832-651-3634 • glparsons9@hc Shane & Melissa Schaake 785-456-4949 • si WWW.GOLDBULLIONGROUP.COM

SUNDAY, FEBRUARY 10, 2019 - 9:00 AM

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

**ANTIQUES & COLLECTIBLES** Roseville pieces inc: 6 jardiniere & pedestal, vases, other nieces; pieces; Advertising clocks (Steffens, Coke, Pepsi, Miller, Coors, Budweiser, many others); many advertising pieces; beer signs; neon beer signs; advertising signs; DeLaval sign; many bread advertising pieces; large collection cookie jars; 5 pc. china table set; Hull pieces; Chez spice set; head vases; Gobel figures; clear glass bird pieces; large assortment vases; assortment pressed glass; kerosene lamps; Aladdin lamps; piano lamp; table lamps; hanoing lamps; clocks inc.: (wall, mantel, kitchen, cuckoo, horse, other); Singer featherweight machine; sewina Universal store coffee grinder; malt mixer; Holsum door push; Pillsbury's flour advertising items inc: dishes; 50's tulip pieces bowls, shakers, other; Chez spice set; Richard Bergen print; many good pictures; Marilyn Monroe picture; posters; post cards; calendars; games; baseball programs & banners; viewers & cards; salesman sample garments cases: Crocks inc: (advertising pitchers, 3 gal RW churn, salt glaze, jugs, McCormick Deering separator pc., many other crock pieces); green crock bowls; stacking bowls; batter bowls; Large thermometer collection; car advertising items; pop bottles; milk bottles; peanut jars; marbles; kitchen items; horse collection; cowboy items; Epcot Center banner; Disney items; sterling pieces: coins pennies, dimes. nickels; bottle openers; knives; oil cans; wooden boxes; wall match safe collection; tobac-

co cutter; tins; car tags; cast iron pans & pots; iron wheel wheelbarrow; glazing balls; fans; wash tub; wringer washer; sleds; yarn winder; yard glider; buttons; belt buckles; tokens; pocket watches; assortment jewelry; large assortment of small collectibles; Furniture & Store Items: Store desk top tobacco cabinet; flat top trunks refinished; 3 drawer spool cabinet; metal doctors cabinet; DMC showcase; thread display; 4 stack bookcase; 2 door oak flat glass china; oak library table; 42" square oak table; Sterilizer cabinet; smoke stand; map cabinet; wood floor radio; chairs; display cases; lockers; assortment of other furniture; Verv large collection of other items, there are many of everything.

NOTE: This is a very large auction. Randy has collected for many years, there are many of everything. Note starting time we will start at 9:00. Check our web site for pictures at www.thummelauction.com.

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

## Page 22 Grass & Grain, February 5, 2019 Export skepticism not warranted as global market is key for U.S. protein in 2019 Per capita animal pro- set in 2006, prior to the period of transition as four and producers' bottom and processing capacity in both Australia and in both Australia

U.S. will climb to an alltime high in 2019, surpassing the previous record the run-up in feed costs. However, the animal protein sector is entering a

consecutive years of significant domestic consumption growth is now beginning to pressure prices

lines. Export growth will be key for U.S. beef, pork and chicken producers as growing meat supplies



## **KEY FEEDS CATTLE MINERAL SALE:** Buy 20 bags and get 1 bag free!

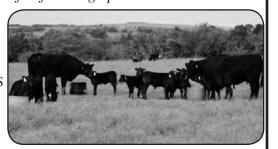
Order by April 30 and ship by May 31 for free bag special

#### Key Feeds will custom mix your cattle mineral the way you want.

Choose any of the following additives: • Chlortetracyline • Zinpro Availa 4 chelated trace minerals • MOS 3 choices of fly control:

Altosid, Justifly or Rabon. • Cinnagar • Bovatec or Rumensin One ton minimum order for bags or 2 tons minimum order for bulk. Delivery is available.

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CALL KEY FEEDS TODAY

according to a new report from CoBank's Knowledge Exchange Division.

"The domestic con-sumption growth rate animal protein has experi-enced over the last five years is expected to plateau soon," said Will Sawyer, animal protein economist with CoBank's KED. "With the cow herd at multi-year highs and pork and poultry processors expanding capacity, exports will likely underpin fur-ther industry expansion for the U.S. in the years ahead."

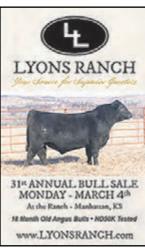
With U.S. consumers struggling to increase their appetite for meat and poultry going forward, and with significantly higher economic and consumption growth abroad, the U.S. animal protein sec-tors will need to increase their focus on international markets for growth.

In 2018, the U.S. exported 12 percent of beef production, 16 percent of chicken production and 23 percent of pork production. While these figures are far higher than where the industry was 20 years ago, further growth in exports will be needed if U.S. producers want to expand production in the coming years.

"While the need for increasing exports is clear, it's frequently met with concern or skepticism among producers and all links throughout the sup-ply chain," said Sawyer. "Concerns lie primarily in the fear that the more exports play a role in supply and demand, the more exposure producers and industry participants have to increased market volatility and lower margins."

#### **Bigger Risk, Bigger** Reward

Greater reliance on export markets has resulted in higher prices for the animal protein sectors in other exporting nations, including Australia, Bra-zil and Canada. However, analysis shows that greater profitability has offset that price volatility for beef, pork and poultry producers in each of those countries, despite declin-



ing domestic consumption in both Australia and Canada.

In the comparison of Brazilian poultry to U.S. poultry, Brazilian poultry price volatility over the last fifteen years has averaged approximately 15 percent per year, while in the U.S. it has been slightly less at around 12 percent. Conversely, over that same time period Brazil's poultry producers have seen an average increase in prices of six percent, while prices for U.S. producers have increased just 2.6 percent.

In other words, Brazilian producers experience just 2.5 percent of price volatility for every percent increase in prices while U.S. producers endure 4.5 percent of price volatility for the same degree of price change," said Sawyer.

This superior risk-toreward level is also true for Canadian pork and Australian beef relative to the U.S. In the case of Australia, fed cattle prices have been slightly less volatile than what U.S. producers have experienced over the last fifteen years, all while having a slightly higher rate of return. This is significant as Australia exported 71 percent of its production in 2018 while the U.S. exported just 12 percent, which were alltime high levels for both markets.

Growth opportunities involving exports can carry significant risks as demonstrated during re-cent trade disputes between the U.S. and some of the most important international customers for U.S. animal protein. However, those who accept these risks are often rewarded, according to Saw-

"Profitable growth has always been at the core of the industry, and has enabled producers and processors to recover from the historic volatility and costs from 2007 through 2012," added Sawyer. "The groundwork has already been laid from the supply chain to industry representation to let trade drive the industry forward over the next decade. Longterm, exports will be the key driver for further expansion across the animal protein sector.

With meat supplies back at all-time highs, op-portunity for growth lies in international markets, Sawyer concludes. The increased market volatility that comes with greater exposure to export markets is offset by higher prices and improved profitability for producers.

A video synopsis, and the full report, "Protein Passport: Exporting Your Way to Growth," are available at cobank.com.

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	ames Carr • 785-630-0491 Tim Wiles • 785-630-1049	Date: 1/30/19. Very light run due to weather!
JC LIVESTOCK SALES INC. Wednesday Sale, Hogs NOON • Cattle 12:30 PM Report from January 30th, 2019 STEERS 1 510 145.00	CLAY CENTER LIVESTOCK SALES INC. Cattle sales Tuesday, 11:00 AM.	BULLS         1 blk
1         295         184.00         3         665         131.50           1         445         178.00         12         662         129.00           2         505         156.00         16         743         127.25           4         664         151.00         34         776         127.00           14         843         139.75         TOP BUTCHER COW:           24         830         138.00         \$66.00 @ 1,640 lbs.           13         915         135.00         TOP BUTCHER BULL:           HEIFERS         \$69.00 @ 2,040 lbs.         \$69.00 @ 2,040 lbs.	Report from January 29th, 2019STEERS3470155.509481187.0014544153.0010503176.258577147.506547173.5077638135.75	1 blk
Special 53®D         ANNIVERSARY SALE           WEDNESDAY, FEBRUARY 13TH           80 Ang X strs & hfrs, weaned, 750-850 lbs           100 Ang X strs & hfrs, weaned, 550-700 lbs           100 blk X strs & hfrs, weaned, 600-750 lbs           100 blk X strs & hfrs, weaned, 550-700 lbs           100 blk X strs & hfrs, weaned, 600-750 lbs           100 blk X strs & hfrs, weaned, 600-750 lbs           100 blk X strs & hfrs, weaned, 700-850 lbs           101 blk X strs & hfrs, weaned, 700-850 lbs           102 blk X strs & hfrs, weaned, 700-850 lbs           103 blk X strs & hfrs, weaned, 700-850 lbs           104 blk X strs & hfrs, weaned, 700-850 lbs           105 blk X strs & hfrs, weaned, 700-850 lbs           105 blk X strs & hfrs, weaned, 600-750 lbs           104 blk X strs & hfrs, weaned, 650-750 lbs           140 Ang X strs & hfrs, weaned, 650-750 lbs           140 Ang X strs & hfrs, weaned, 650-750 lbs           140 Ang X strs & hfrs, weaned, 650-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs           150 Ang X strs & hfrs, weaned, 600-700 lbs      <	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1 red, Bred1250@725.00       1 blk Bred760@90.00         1 bwf1210@700.00       1 blk Bred760@75.00         1 bwf1245@57.00       2 blk Bred760@75.00         1 bwf1245@57.00       2 blk Bred
60 Ang hfrs, weaned, 600-700 lbs	ANT-AL AND AND	CONSIGNMENTS FOR FEBRUARY 6 <sup>TH</sup> • 180 mix strs, 800-900 lbs. • 90 blk hfrs, Hinkson Influence, 825-900 lbs. • 195 blk strs, Hinkson Influence, 850-950 lbs.
JUNCTION CITY, KANSAS • Barn Phone 785-238-1471 Seth Lauer 785-949-2285, Abilene Radio Market Reports KARL LANGVARDT MITCH LA S:00 am Cell: 785-499-2945 Cell: 785-499-2945	KULT-FM 100.9	THANK YOU FOR ALL OF YOUR CONTINUED SUPPORT! YOUR BUSINESS IS ALWAYS APPRECIATED! For Cattle Appraisals Call: BRODY PEAK, 620-343-5107 GLENN UNRUH, 620-341-0607 LYLE WILLIAMS, Field Representative, 785-229-5457 WIBW 580 - 6:45 A.M. Thurs; KVOE 1400 - 6:30-6:45 A.M. Thurs. & Fri. To see more consignments go to: emporialivestock.com

Grass & Grain, February 5, 2019

#### Page 23 KSU Livestock Judging Team named Sioux Empire champions

K-State's 2019 Livestock Judging Team was named contest champions at the Sioux Empire Stock Show in Sioux Falls, South Dakota. The victory included high team honors in beef. sheep & goats, and oral reasons. Four K-Staters were recognized in the top ten overall including Adrian Austin, the contest

High Individual Overall. The team is coached by Chris Mullinix and assisted by ASI senior Payton Dahmer

#### **Team Results:**

Champion Team Over-

Champion Team Oral Reasons

Champion Team Beef

**Champion Team Sheep** & Goats

Third High Team Swine

**Individual Results:** Adrian Austin - High Individual Overall, 2nd Sheep & Goats, 2nd Swine, 7th Beef, 1st Oral Reasons Brady McComb – 5th Overall, 4th Swine, 4th

Beef

Samuel Lawrence 6th Overall, 5th Sheep & Goats, 6th Oral Reasons

Cade Hibdon - 10th Overall, 9th Sheep & Goats, 1st Swine, 3rd Oral Reasons

Cooper Carlisle - 8th Sheep & Goats Justin Nofziger - 7th

Swine

Claire Bradbury - 1st

Hadley Schotte - 10th

**Oral Reasons** Team Members include Adrian Austin, Mt. Vernon, IL; Claire Bradbury, Winfield; Cooper Carlisle, Ropesville, TX; Kaylee Farmer, Nevada, MO; Kaci Foraker, Burrton; Adrianna Gasper, North Vernon, IN; Keayla Harr, Jeromes-

ville, Ohio; Cade Hibdon Princeton; Kaitlyn Hildebrand, Ohio, Ill.; Samuel Lawrence, Aviilla, Ind.; Cole Liggett, Dennison, Ohio; Michael Loughridge, Chatsworth, Ga.; Megan Marion, Terre Haute, Ind.; Brady McComb, Pratt; Justin Nofziger, Wauseon, Ohio; and Hadley Schotte, Marysville.

## 'Take Charge of Change' is focus of Feb. Nebraska Women in Agriculture Conference

Women producers looking to increase their business-management skills are encouraged to attend the 2019 Women in Agriculture Conference Feb. 21-22 in Kearnev

Organized by the University of Nebraska-Lincoln, the conference will be at the Holiday Inn Convention Center, 10 S. Second Ave.

Twenty scholarships will be awarded to producers to over registration and hotel costs. Scholarship applicaions are available at https://wia.unl.edu/scholarships.

The Women in Agriculture Conference allows women o build relationships with each other, attend workshops and gain valuable knowledge that will help them support their own farms and ranches. The theme for this year's conference is "Take Charge of Change."

The conference features more than 30 concurrent workshops on production, market, financial, human and legal risk. In addition to workshops, participants will have the opportunity to hear from Marji Guyler-Alaniz, founder of FarmHer. Guyler-Alaniz will discuss the inspiration for and evolution of FarmHer and the image of women in agriculture. Other general session speakers include Tim Hammerich of Ag Grad; Joan Ruskamp, chair of the National Cattleman's Beef Board; Jim Robb

of the Livestock Marketing Information Center; and Gi anella Alvarez of Beanitos.

Registration is available at https://wia.unl.edu. The cost is \$125 through Feb. 11 and \$150 after that. Fees include all workshop materials, registration, meals and breaks.

The conference is hosted by Nebraska Extension and the Department of Agricultural Economics at Nebraska Producer scholarships are made possible by Beanitos and the Kelley Bean Company.

## The National Western Stock Show grand champion steer sets new record

The standing-room-only crowd at the 2019 Auction of Junior Livestock Champions roared as the grand champion steer sold for an all-time record of \$150,000. The top eight champion animals tallied generous sales of \$480,000. The grand champion hog sold for \$70.000. and the reserve grand champion steer sold for an impressive \$90,000.

The money invested supports the junior exhibitors that raised the animal as they plan for their agricultural future and college educations. In addition, a portion of the proceeds support the National Western Scholarship Trust. The Scholarship Trust funds scholarships in agriculture studies and rural medicine at colleges throughout Colorado and Wyoming. This year, 100 students received funds to aid their education. For more information regarding the Scholarship Trust,

please visit nationalwestern.com/educational-support/.

The top six junior livestock animals were auctioned off live on 9NEWS at 6:30 p.m., and the exciting results are as follows:

The grand champion steer weighing 1,339 pounds (lb.) sold for an all-time high of \$150,000 to Ames Construction Company. The steer was shown by 17-year-old Kutter Bland.

Junior Angus member

Kassidy Bremer, showed her 1.369-lb. reserve grand champion steer. The buyer, Stevinson Automotive. Kent Stevinson. purchased the animal for \$90,000, which is the second-highest sale amount for a reserve grand champion steer. Kassidy is 18 years old and plans to attend Oklahoma State University to study embryology.

Learn more in the NWSS news release on-

line.

### KDA to sponsor Livestock Mortality Workshop in Garden City March 20 related to biosecurity, se-

The Kansas Department of Agriculture is sponsoring a Livestock Mortality Workshop in Garden City on March 20 for cattle, swine and dairy owners to learn about options for managing largescale mortality in their herds. The workshop will feature a kevnote presentation by Gary Flory of G.A. Flory Consulting, a nationally recognized expert in agricultural and environmental challenges as part of animal disease

and natural disaster response.

The Livestock Mortality Workshop will take place in the Grandstand Meeting Room at the Finney County Fairgrounds at 417 Lake Ave. in Garden City on Wednesday, March 20, from 9:00 a.m. to 3:00 p.m. The workshop is free of charge and lunch will be provided, but registration is requested.

In addition to the keynote speaker, participants will receive information

cure food supply planning and Animal Health Commissioner Justin Smith will also provide an update on Kansas' disease response planning efforts. Other presentations will cover a variety of topics related to options for managing catastrophic mortality, including aboveground burial, the evolution of composting as a vi-

able disposal option, and managing daily mortality during an outbreak.

Please register by March 15 at www.agriculture.ks.gov/emergencymanagement. For more information about the Livestock Mortality Workshop, contact David Hogg, KDA emergency management coordinator, at 785-564-7468 or David.Hogg@ ks.gov.



DON'T WAIT PLACE A CLASSIFIED AD **ONLINE TODAY AT** GRASSANDGRAIN.COM Beatrice Livestock Sales SPECIAL BRED COW & HEIFER SALE THURSDAY. FEBRUARY 14 • 11 AM SHARP **BREEDING HEIFERS:** 10 Yearling Reg Blk Ang Hfrs, Al sired by Bismark, Treasure, Final Answer & Resource, OCV, 800-900 lbs. **1ST CALF BRED HEIFERS:** 20 Blk 1st Calf Bred Hfrs, Al'd Blk Ang Special Focus On May 12, calve Feb 18, Clean-Up Red Ang Mush Rush, Vacc-Poured-Scour Guard Scour Guard 15 Blk 1st Calf Bred Hfrs, Bred Priefert Blk Ang, start Calving Feb 10, Pelvic Measured, Dbl Scour Guard 11/28 & 1/15, Vacc 12 Blk 1st Calf Bred Hfrs, Bred Blk Ang, Calve Late Mar - April 4 Red 1st Calf Bred Hfrs, Bred Red Ang, Pelvic Measured, Poured, Scour Guard, Calve Mar 1 3 Blk Balancer 1st Calf Bred Hfrs, Bred Red Ang, Pelvic Measured, Pored, Scour Guard, Calve Mar 1 10 Blk-Bwf 1st Calf Bred Hfrs, Al'd Genex Effective CED 15, BW 2.1 or Sub Zero CED19, BW -2.8, calve Feb 20, vacc & wormed 30 Blk 1st Calf Bred Hfrs, Bred Hat Ranch Blk Ang EXT/Rito, CED +10, Calve Mar 2, Vacc Poured, DBI Scour Guard 50 Red Ang-Char Red AngX 1st Calf Bred Hfrs, Bred Red Ang Conquest or Redemption Sons, Calving By Sale Time, Scour Guard, Vacc, Poured, Wormed, MultiMin 90 within last 30-Days 12 Blk 1st Calf Bred Hfrs, Bred Bruning Blk Ang CED 12, Calve Late Feb, OCV, Pelvic Measured, Scour Guard, Vacc 12 Blk 1st Calf Bred Hfrs, Flying Diamond Genetics, bred Bruning Blk Ang, calve late Feb, OCV, pelvic measured, Scour Guard, vacc BRED COWS: 17 Rwf Bred Cows, 3 Yr Old, Bred Ang or Simm/Ang Bull, Be-gin calving Mar 15 for 50 day period, Poured, Wormed & Scour Guard Dec 15, originated from Campbell Ag Cattle, Cozad, NE 10 Red Ang Bred Cows, 3 Yr Old, Bred Ang of Simm/Ang Bull, Begin calving Mar 15 for 50 day period, Poured, Wormed & Court Courd Dec 15, originated from Longito, Cattle Scour Guard Dec 15, originated from Lempka Cattle 10 Blk Bred Cows, 6 - 9 Yr Old, Bred Blk, Calve Late Feb, Scour Guard & Poured 28 Red Ang Bred Cows, 3 Yr Old, Calve Late Mar/April, Bred Red Ang Conquest Son 10 Blk Ang Bred Cows, 5 Yr Old, Bred Blk Ang InFocus Son, Calve Mar 10 FOR CONSIGNMENTS GO TO: WWW.BEATRICE77.NET North Hwy. 77 - Beatrice, Ne. SALE BÁRN, 402-223-3571 DENNIS HENRICHS GALE (SLIM) HARDIN RICK JURGENS 402-239-8741 402-520-0350 402-520-2911 -H-





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#### Holton Livestock Exchange, Inc.

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Livestock Auction every Tuesday at 12 NOON Serving the Midwest Livestock Industry for 67 Years! \*\*\*\*STARTING TIME: 12:00 NOON\*\*\*\*

MARKET REPORT FOR TUESDAY, JANUARY 29, 2019 RECEIPTS: 709 CATTLE RESULTS ON OUR WEBSI

VIEW FU	<u>LL KESULIS</u>	UN UUK W	EBSIIE.		
STE	ERS	HEIFERS			
3 blk strs	315@195.00	4 blk bwf hfrs	368@171.00		
10 bwf rwf strs	365@188.00	11 bwf red hfrs	429@169.50		
7 bwf rwf strs	447@187.00	6 blk red hfrs			
4 blk strs	357@185.00	7 blk hfrs			
4 blk strs	557@173.00	3 blk char hfrs	371@160.00		
5 blk bwf strs	568@163.00	4 blk hfrs	466@158.00		
15 mix strs	548@160.00	3 blk bwf hfrs			
11 blk red strs	622@158.00	6 blk bwf hfrs			
4 herf strs	618@155.00	22 mix hfrs			
6 blk strs	683@148.50	4 char blk hfrs 6 blk bwf hfrs			
18 herf strs	716@144.25	6 red hfrs			
22 bwf rwf strs	831@143.75	17 bwf rwf hfrs			
7 blk strs	727@143.50	8 herf bwf hfrs	657@139.50		
13 char strs	860@141.75	8 blk hfrs			
5 bwf rwf strs	786@140.00	6 blk hfrs			
9 blk strs	792@140.00	12 blk hfrs			
64 mix strs	812@139.25	14 blk bwf hfrs	785@132.00		
6 char blk strs	730@138.00	12 char blk hfrs	805@130.25		
7 herf bwf strs	880@134.50	16 blk bwf hfrs	863@128.00		
2 blk strs	1505@117.00	11 bwf rwf hfrs	854@126.50		

Dan Harris, Auctioneer & Owner • 785-364-7137 Danny Deters, Corning, Auct. & Field Rep • 785-868-2591 Dick Coppinger, Winchester, Field Rep. • 913-774-2415 Steve Aeschliman, Sabetha, Field Rep. • 785-284-2417 Larry Matzke, Wheaton, Field Rep. • 785-268-0225 Craig Wischropp, Horton, Field Rep. • 785-547-5419 Barn Phone • 785-364-4114 WEBSITE: www.holtonlivestock.com EMAIL: dan@holtonlivestock.com

View our auctions live at "Imaauctions.com"

or Matt Hoffman (Owner): 620-727-0913 Hay Auction- Every Tuesday at 9:00 a.m. Cattle Auction- Every Tuesday at 10:00 a.m. Hog/Sheep/Goat Auction- Every 3rd Saturday Horse/Tack Auction- Every 1st Saturday

Tues., Feb. 12<sup>th</sup> - Calf/Yearling Special Sat., Feb. 16th- Hog/Sheep/Goat Sale Tues., Feb. 26<sup>th</sup> - Holstein Special

## DORAD 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 1-31-19. 793 Head. 300-400 lb. steers, \$140-\$176; 400-500 lb. steers, \$135-\$176; heifers, \$125-\$174; 500-600 lb. steers, \$135-\$176; heifers, \$120-\$154; 600-700 lb. steers, \$130-\$155.50; heifers, \$115-\$143.25; 700-800 lb. steers, \$125-\$141.50; heifers, \$115-\$131.50; 800-900 lb. steers, \$120-\$138.50; heifers, \$110-\$127.50. Trend on Calves: Choice Steer & Heifer Calves, steady. Trend on Feeder Cattle: Feeder Steers & Heifers, steady with last good test. Butcher Cows: High dressing cows: \$50-\$66; Avg. dressing cows: \$40-\$50; Low dressing cows: \$25-\$40. Butcher Bulls: Avg. dressing bulls: \$67.50-\$83. Trend on Cows & Bulls: Butcher Cows, \$5-\$8 higher; Butcher Bulls, \$5-\$8 higher.

EARLY CONSIGNMENTS FOR THURSDAY, FEBRUARY 7: 220 steers & heifers, homeraised, mostly blk, 800-900 lbs. 60 blk steers & heifers, homeraised, mostly blk, 550-675 lbs 70 blk steers & heifers, weaned 75+, shots, 600-750 lbs.

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

#### Check our website for updated consignments: www.eldoradolivestock.com

To stay up to date on our latest announcements you can "Like" us on Facebook

Chris Locke (316) 320-1005 (H) (316) 322-0675 (M) Larry Womacks, Fieldman (620) 394-3273 (H) (620) 229-0076 (M)

Steven Hamlin (602) 402-6008 (H) (620) 222-1199 (M) Van Schmidt, Fieldman (620) 367-2331 (H) (620) 345-6879 (M)

#### Cattle Sale Every Thursday 11:00 AM

#### 620-583-5008 Office 620-583-7475

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

#### Like Us On Facebook!

On Thursday, January 31, we had 670 head with mostly cows and bulls.

STEERS		4 wf	765@132.00	72 bkred	711@138.25
2 bkbwf	478@171.50	7 mix	916@130.75	6 blk	723@137.00
9 bkbwf	556@153.50	10 Char	774@130.50	8 Char	621@131.00
3 blk	597@147.50	5 bkgry	941@128.00	7 blk	798@127.50
3 blk	732@142.00	2 blk	1115@122.00	5 bkgry	758@126.50
11 Char	652@140.00	HE	EIFERS	4 bkbwf	970@122.50
6 blk	814@137.50	3 bkbwf	417@144.00	9 blk	1071@116.50
4 blk	735@134.00	4 rdAng	588@140.00	3 bkred	1212@96.00
3 blk	943@133.50	3 blk	653@138.50		

Butcher Cows: \$32-\$69, mostly \$55-\$65; steady \$2 higher. Butcher Bulls: \$65-\$85, mostly \$75-\$84; steady \$2 higher. Large run of Packer cows & bulls selling on a very active market.

витсн	ER COWS	2 blk	1375@62.00				
19bk 4-5yrs S	prng clvrs@1550	2 bkbwf	1140@62.00				
19bk SSmth S	Sprng clvrs @850	1 Hols	1300@61.00				
10bkbwf old S	prng clvrs @810	3 bkbwf	1183@60.50				
1 blk	1100@69.00	4 bkbwf	1285@60.00				
1 red	1540@69.00	BUTCHER BULLS					
1 blk	1260@68.00	1 blk	1955@85.00				
1 blk	1580@68.00	1 blk	1910@84.50				
2 blk	1783@67.50	1 blk	2005@84.00				
1 Char	1320@65.00	1 blk	2360@82.50				
5 bkred	1548@65.00	1 blk	1765@78.00				
2 bkChr	1183@65.00	1 wf	1550@77.50				
2 blk	1440@63.00	1 blk	1970@77.00				
2 bkred	1773@63.00	1 blk	1480@76.50				
6 bkbwf	1498@63.00						

#### **EARLY CONSIGNMENTS FOR FEBRUARY 7**

250 fancy blk bwf strs & hfrs, 400-650 lbs, home raised, dbl.

- vac, weaned 60+ days. Dry wintered. From the Baker Ranch. 150 blk bwf rbf hfrs, 600-750 lbs, long time weaned, dbl.
- vac., preg check open.
- 140 blk bwf strs & hfrs, 550-650 lbs, home raised, dbl. vac, weaned 90 days or more.
- 100 blk bwf Char strs & hfrs, 600-800 lbs, long time weaned and dbl. vac.
- 65 bk bwf rbf strs, 775-825 lbs, longtime weaned & dbl. vac. 120 mixed strs, 850-950 lbs.
- 50 packer cows from 1 ranch.

Very nice run of cattle ready for grass or wheat, & good run of feeder cattle also.

We appreciate your business!

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



### Weather at three key growth stages predicts Midwest corn yield and grain quality, study says

Corn is planted on approximately 90 million acres across the United States every year. With all that data, it takes months after harvest for government agencies to analyze total yield and grain quality. Scientists are working to shorten that timeline, making predictions for end-of-season yield by mid-season. However, fewer researchers have tackled predictions of grain quality, especially on large scales. A new University of Illinois study starts to fill that gap.

The study, published in Agronomy, uses a newly developed algorithm to predict both end-of-season yield and grain composition - the proportion of starch, oil, and protein in the kernel – by analyzing weather patterns during three important stages in corn development. Importantly, the predictions apply to the entire Midwest corn crop in the United States, regardless of corn genotypes or production practices.

"There are several studies assessing factors influencing quality for specific genotypes or specific locations, but before this study, we couldn't make general predictions at this scale," says Carrie Butts-Wilmsmeyer, research assistant professor in the Department of Crop Sciences at U of I and co-author of the study.

As corn arrives at elevators across the Midwest each season, the U.S. Grains Council takes samples to assess composition and quality for their annual summary reports, which are used for export sales. It was this comprehensive database that Butts-Wilmsmeyer and her colleagues used in developing their new algorithm.

"We used data from

Beef Genetics Spring Bull Sale Saturday, March 30, 2019 60 Black Angus 40 Charolais At the ranch in Randolph, Kansas

For more information: Galen: 785-532-9936 Email: finkbull1@twinvalley.net finkbeefgenetics.com



the grain-quality data with 2011-2017 weather data from the regions feeding into each grain elevator. To build their algorithm, they concentrated on the weather during three critical periods - emergence, silking, and grain fill - and found that the strongest predictor of both grain yield and compositional quality was water availability during silking and grain fill.

The analysis went deeper, identifying conditions leading to higher oil or protein concentrations— information that matters to grain buyers.

The proportion of starch, oil, and protein in corn grain is influenced by genotype, soil nutrient availability, and weather. But the effect of weather isn't always straightforward when it comes to protein. In drought conditions, stressed plants deposit less starch in the

In the analysis, "above-average grain protein and oil levels were favored by less nitrogen leaching during early vegetative growth, but also higher temperatures at flowering, while greater oil than protein concentrations resulted from lower temperatures during flow-ering and grain fill," the authors say in the study.

The ability to better predict protein and oil concentrations in grain could influence global markets, considering the growing domestic and international demand for higher-protein corn for animal feed applications. With the new algorithm, it should be theoretically possible to make endof-season yield and quality predictions weeks or months ahead of harvest simply by looking at weather patterns.

"Other researchers have achieved real-time "The weather variables

The article, Weather during key growth stages explains grain quality and yield of maize, is published in Agronomy [DOI: 10.3390/agronomy9010016]. Authors include Carrie Butts-Wilmsmeyer, Juliann Seebauer, Lee Singleton, and Frederick Below. Financial support for the work was provided by USDA NIFA and the Illinois Agriculture Experiment Station, as well as the U.S. Grains Council.





		y 29. Steer and		4 blk hfrs	378 @ 147.00	2 blk hfrs	578 @ 130.50	1 blk cow	1300 @ 55.00		
were in good demand at steady prices. Feeder steers and			2 blk/bwf hfrs	348 @ 144.00	2 blk/sim hfrs	605 @ 130.00	1 wf cow	1605 @ 54.50	BRED COWS		
heifers sold steady to \$2.00 higher. Cows and bulls were			2 blk hfrs	525 @ 139.00	11 red hfrs	656 @ 130.00	1 blk cow	1415 @ 54.00	1 blk cow	@ 840.00	
\$2.00-3.00 higher.			1 blk hfr	355 @ 136.00	12 blk/bwf hfrs	740 @ 13000	1 wf cow	1365 @ 53.50	7 wf cows	@ 785.00	
· · · · · · · · · · · · · · · · · · ·			1 blk hfr	470 @ 135.00	22 blk hfrs	866 @ 128.25	1 bwf cow	1335 @ 53.00	6 Ignhrn cows	@ 525.00	
2 blk/bwf strs		6 blk/bwf strs	673 @ 141.00	2 blk/sim hfrs	538 @ 135.00	32 blk/bwf hfrs	797 @ 128.00	1 blk cow	1390 @ 52.50	-	
	470 @ 182.00	5 blk strs	724 @ 141.00	1 blk hfr	385 @ 134.00	18 blk/char hfrs	805 @ 125.50	1 blk cow	1355 @ 51.00	В	ULLS
1 blk bull	310 @ 170.00	18 blk/char strs	739 @ 141.00	1 blk hfr	500 @ 134.00	4 blk/bwf hfrs	905 @ 120.50	1 blk cow	1475 @ 49.50	1 blk bull	1810 @ 78.00
6 blk strs	455 @ 165.00	114 blk strs	885 @ 139.50					1 blk cow	1400 @ 49.00	1 blk bull	2450 @ 72.00
1 blk str	515 @ 164.00	116 blk strs	898 @ 139.50	STOCKER & FEE	EDER HEIFERS	COWS & HEI	FERETTES	1 blk cow	1210 @ 47.50	1 blk bull	1735 @ 65.00
2 char strs	390 @ 162.50	23 blk strs	898 @ 138.25	4 blk hfrs	571 @ 141.00	1 blk hfrt	1125 @ 91.00				
3 blk bulls	468 @ 162.00	60 mix strs	837 @ 137.75	16 blk/bwf hfrs	585 @ 138.75	1 blk cow	1685 @ 63.50				
1 char str	320 @ 160.00	50 blk/char strs	881 @ 137.50	12 blk hfrs	626 @ 137.00	1 blk cow	1375 @ 63.00				
1 blk str	250 @ 157.00	14 blk/bwf strs	847 @ 136.50	18 blk hfrs	667 @ 135.50	1 blk cow	1765 @ 61.50	CONS	IGNMENTS I		
1 bwf bull	485 @ 153.00	15 blk/char strs	861 @ 136.25	56 mix hfrs	818 @ 134.75	1 blk cow	1430 @ 61.00				
1 blk str	480 @ 145.00	59 mix strs	853 @ 136.00	2 blk hfrs	640 @ 133.00	1 blk cow	1695 @ 59.50	• 155 Sin	nAngus steers	& heifers, 6	650-800 lbs.,
1 char str	490 @ 145.00	18 blk strs	886 @ 135.75	2 blk/bwf hfrs	590 @ 132.50	1 sim cow	1140 @ 59.00	weaned	Vacc		
		60 mix strs	955 @ 135.00	21 mix hfrs	701 @ 132.25	1 bwf cow	1400 @ 58.50		•	0.11	
STOCKER & FEEDER STEERS 11 blk/sim strs 854 @ 134.50		2 bwf hfrs	573 @ 132.00	1 blk cow	1320 @ 58.00		heifers, 600-70				
21 blk/sim strs	616 @ 162.00	57 mix strs	958 @ 134.00	11 blk/red hfrs	723 @ 131.75	1 wf cow	1470 @ 57.50	• 62 Sim	Angus steers 8	t heifers, 7	50-850 lbs.
4 blk strs	583 @ 161.50	54 blk/char strs	936 @ 132.50	65 mix hfrs	815 @ 131.25	1 bwf cow	1045 @ 56.00	• 120 blk	Char steers &	heifers 8	25-875 lbs
7 blk/red strs	572 @ 158.00				0.0 0 101.20						
2 blk strs 598 @ 153.00 HEIFER CALVES						• 60 black steers, 900-925 lbs.					
15 red strs	681 @ 145.50	2 blk hfrs	485 @ 155.00	• 61 black crossbred steers, 925-950 lbs.					50 lbs.		
15 blk/bwf strs	706 @ 144.75	4 blk/char hfrs	333 @ 149.00			uctions.co	nm l			-	
2 blk strs	683 @ 143.00	13 blk hfrs	452 @ 147.50				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				

Our CONSIGNMENTS can now be viewed after 12 Noon on Mondays by going to WWW.gl'aSSaNQgl'alll.COM & logging onto the online subscription

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