Bunk space not a big concern when limit feeding

K-State Research and Extension news

Kansas State University beef cattle nutritionist Dale Blasi said a recent study indicates that the amount of bunk space provided to cattle during limit feeding has little effect on

their growth. Limit feeding is the practice of feeding cattle less dry matter than they

would normally consume if given unlimited access to such forages as hav or silage. It is thought that giving cattle more room in the bunk lines or aprons during limit feeding will provide all calves an equal opportunity to consume their intended amount.

Blasi said 18 inches is a common recommendation for bunk space when limit feeding beef cattle.

In a recent study, graduate student Zach Duncan evaluated bunk spacing at ten, 15, 20 or 25 inches per calf. Cattle were on limit-fed diets for 58 days and then placed on a native grass, double-stock grazing system for an additional 90 days.

"Our concern was that the timid, smaller calves would not have their opportunity to eat and, thus, the larger, more aggressive calves would eat more than their designated amount of 2.2% of dry matter on a body weight basis," Blasi

Bunk spacing did not seem to make a difference. according to Blasi.

"We only saw an upward increase in performance (when bunk spacing was) 20 inches per animal, and it was not significant when

feed to gain efficiency was considered," Blasi said.

He said there was a slight tendency for some improvement in feed efficiency for the calves that had more bunk space, "but it was not significant after following these calves into a 90-day double stock graz-

ing system." Blasi said the study's findings are important because they will help pro-

ducers maximize the use of the bunks they already have available. New bunk lines and concrete aprons are expensive.

"We're trying to make the most of what we have and help producers better estimate the number of animals they can (feed) if they are considering the use of limit feeding as an option for their operations," Blasi said.

Poultry owners should practice biosecurity to protect flocks from avian influenza, says Virginia Tech expert of Agriculture and Consumer

Last month, a highly contagious and pathogenic avian influenza was detected and confirmed in domestic birds the United States. Poultry owners and industry members alike need to take precautions to protect their flocks from the incurable disease, says Michael Persia, an associate professor and Virginia Cooperative Extension specialist of poultry nutrition and management in the Department of Animal and Poultry Sciences.

"The disease could be economically devastating to industry and could also cause backyard owners to lose their entire flock," Persia says. "To help protect flocks, it's important to take practical biosecurity measures to reduce and eliminate potential sources of infection.

These safety measures include:

· Reduce and eliminate any interaction with wild birds, especially migratory water fowl, who carry the disease

· Keep birds indoors. If not possible, keep the birds under cover outdoors.

· Use a dedicated pair of footwear for taking care of the birds to reduce the chance of bringing something into their habitat.

· Do not feed or provide water outside. Feeding and hydration should be done indoors, which discourages wild birds from interacting with the habitat.

· Wear clean clothes or have a dedicated coverall when interacting with the

· Wash hands before and after any bird interactions.

While poultry owners may not know if their birds have the disease, there are common symptoms of avian influenza which are often present:

Unexplained mortality is common with this strain of avian flu. If unexplained mortality is seen, Department Services should be contacted immediately.

The birds are quieter than normal

· Decrease in feed or water intake

· Diarrhea with a green hue · Sneezing or coughing, as avian influenza is a respiratory disease

Discolored and swollen face/head and hocks

Although devastating to poultry, the current strain of avian influenza has not infected humans, Persia said. However, it is important to always follow food safety guidelines and cook any poultry meat to 165 degrees internal tempera-

To help reduce the spread of the avian influenza, report sick birds or unusual bird deaths to the state veterinarian's office or through the US-DA's toll-free number, 866-536-



1-800-834-1029 **Toll-Free**

STARTING 10:00 A.M. ON WEIGH COWS FOLLOWED BY STOCKER FEEDERS — 11:00 A.M. OFFICE PHONE 785-776-4815 • OWNER JOHN CLINE



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

AVAILABLE AT LMAAUCTIONS.COM INE BIDDING

3

For our sale held on Friday, February 25th, we had a lighter run of cattle finding a very good demand and from local and out of state buyers. All classes of cattle offered

were selling at fully steady prices according to quality and condition. Cull cows and bulls sold \$5-\$7 higher.			
STEER	CALVES — 350)-500 LBS.	
Alma	17 blk	437@221.00	
Alma	13 blk	357@220.00	
Barnes	4 Cross	417@208.00	
Axtell	9 Herf	470@192.50	

Randolph	4 Cross	491@58.00
STEERS	S — 500-925 I	LBS.
St. George	6 blk	571@205.00
Randolph	4 blk	613@196.00
Barnes	10 blk	626@194.00
Axtell	9 Herf	611@186.00
St. George	13 blk	711@176.50
Westmoreland	59 blk	664@175.00
Gypsum	14 blk	739@173.50
Fairview	24 blk	697@165.00
Barnes	4 Cross	710@164.00
Barnes	14 blk	744@163.00
Axtell	9 Herf	733@160.50
Randolph	6 blk	765@157.50

rtanaoipii	O DIIC	100 @ 101.00		
Fairview	71 blk	786@156.00		
Gypsum	34 blk	899@150.75		
HEIFER CALVES — 400-550 LBS.				
Alma	42 blk	439@199.00		
Alma	17 Cross	424@198.00		
Alma	43 blk	545@188.00		
Council Grove	4 blk	498@179.00		
		10101000		

HEIFER CALVES — 400-550 LBS.			
Alma	42 blk	439@199.00	
Alma	17 Cross	424@198.00	
Alma	43 blk	545@188.00	
Council Grove	4 blk	498@179.00	
Axtell	4 Herf	401@166.00	
4			

EARLY CONSIGNMENTS

18 blk 1st calf hfrs, 1 w/ calf, balance bred LBW bull for March and April calving.

47 Big fancy F1 BWF 1st calf hrs, bred to LBW Red Ang bulls for early March-April calves.

7 Choice Angus 1st calf hfrs with 3-4 week Angus sired calves by side.

40 blk Char cross & Red strs & hfrs, long weaned, 2 rds shots, 450-600 lbs.

35 SimAng & Ang strs, 1 rd weaning shots, weaned Nov. 15, 700-750 lbs.

40 choice blk bwf strs & hfrs, weaned 45 days, 1 rd shots, bunk broke, 500-650 lbs.

15 Horned Herf open yearling OCV replacement hfrs, 725-775 lbs.

14 Polled Herf open yearling OCV replacement hfrs, 700-725 lbs.

65 blk Ang strs, 3 rds shots, poured, long weaned, 650-800 lbs. 20 blk Ang hfrs, 3 rds shots, poured, long weaned, 550-700 lbs.

20 Horned & Polled Herf replacement hfrs, 625-650 lbs. 30 Herf strs & hfrs, 2 rds shots, long weaned, 500-550 lbs.

14 blk strs & hfrs, long weaned, 2 rds shots, 600-725 lbs.

15 Blk strs & hfrs, 2 rds shots, long weaned, 500-600 lbs.

320 choice blk bwf hfrs, weaned, shots, green, 625-675 lbs.

14 Blk, BWF strs & hfrs, weaned, shots, 450-500 lbs.

30 Blk hfrs, long weaned/2 rds shots, 400-500 lbs. 15 Blk strs, long weaned, 2 rds shots, 600 lbs.

35 choice reputation Red Angus strs, 550-700 lbs.

28 Blk BWF hfrs, 1 rd shots, long weaned, 550-650 lbs.

35 Angus strs, long weaned, 700-800 lbs.

13 Blk strs & hfrs, weaned, 550-700 lbs.

JOHN CLINE

ONAGA

St. George 7 blk 619@175.00 Barnes 10 blk 573@174.00 560@169.50 Alma 16 Cross Westmoreland 80 blk 662@168.00 Axtell 9 Herf 562@164.00 Ottawa 3 Cross 640@157.00 Barnes 12 blk 695@155.50 Gypsum 7 blk 698@155.50 740@153.50 St. George 5 blk Gypsum 9 blk 769@152.50 Axtell 4 Herf 675@149.00 Alma 3 Cross 716@145.50 ₹@143.00 00

HEIFERS — 550-900 LBS.

491@58.00	Sabetha	7 blk	763@143.00
BS.	Alma	5 blk	896@135.00
571@205.00	COWS & HE	IFERETTES —	875-2,075 LBS.
613@196.00	Alta Vista	1 blk	875@91.00
626@194.00	Alma	1 Cross	1375@88.50
611@186.00	Manhattan	1 blk	1120@87.00
711@176.50	Allen	1 bwf	1335@86.50
664@175.00	Alma	1 blk	1240@85.00
739@173.50	Manhattan	1 blk	1325@83.00
697@165.00	Alta Vista	1 blk	1030@81.00
710@164.00	Allen	1 blk	1220@80.00
744@163.00	Olsburg	1 Cross	1315@79.00
733@160.50	Wamego	1 blk	1395@78.00
765@157.50	Alta Vista	1 blk	1035@77.00
786@156.00	Allen	1 Cross	1175@76.00
899@150.75	Olsburg	1 blk	1190@75.00
0 LBS.	Wamego	1 bwf	1435@73.00
439@199.00	Manhattan	1 blk	1155@69.00
424@198.00	Barnes	1 Cross	2075@65.00
545@188.00	BULL	S — 1,525-2,2	00 LBS.
498@179.00	Randolph	1 Char	2005@113.50

1 blk

2185@108.00

Photography submission contest

Alma

Your herd could be showcased in our upcomiong 2023 large wall calendar. We are looking for high quality maximum resolution color images suitable for our large calendar. Submitted images will be judged by our impartial panel of

Please send your images as an attachment to manhattancommission@gmail.com If selected, you will be entitled to pure well earned bragging rights.

Alma 1 blk 1535@93.00 blk @350.00 St. George 1 blk 1625@90.50 2 Cross @310.00 **BABY CALVES** Cross @275.00 @475.00 @260.00 Cross 1 Cross Cross @400.00 @235.00 Cross Cross

CONSIGNMENTS FOR MA

BERGES RANCH WILL BE OFFERING:

30 choice reputation Angus Fink Resource/Fink Wisdom & Barrett Overdrive sired OCV replacement hfrs. Freeze branded, tagged, 3 rds shots, breeding soundness examined. These hfrs have 40 yrs of Fink genetics. 725-775 lbs.

20 Big Fancy OCV Purebred Don Johnson Angus sired replacement hfrs, pelvic measured, 800-850 lbs.

EARLY CONSIGNMENTS FOR

62 Herf strs, weaned, 2 rds shots, 825-875 lbs.

SPECIAL STOCK COW AND BRED HEIFER SAL WED., MARCH 16 • STARTING 11:00 AM with 1st Calf Heifer Pairs followed by Bulls

COMPLETE DISPERSAL OF HOME RAISED BERGES & MOSER GENETICS FALL CALVING ANGUS & SIMANGUS COWS & BRED HFRS CONSISTING OF:

d Fall Calving 1 st Calf Heifers: 13 head Home Baised Fall Calving Black 1 st Calf Heifers bred to LBW Connealy Concord son. Bull turned in October 16, 2021 for 45 days. Bred Fall Calving Cows: 20 head Black Angus and Sim Angus Fall Calving cows, mostly 2 -5 year olds. Bred to MSR PayDay. Bull, turned in Oct 30, 2021 for mid-August and September calves.

CLINE CATTLE COMPANY WILL BE OFFERING:

- 25 Angus, Red Angus & SimAngus 18 mo. BULLS. Good dispositions, bred for growth & calving ease.
- 20 choice reputation home raised Angus & SimAngus FALL BRED 1ST CALF HFRS. Al bred Nov. 27-28 to LBW Justified Angus son, cleaned up w/ LBW Angus bulls. All shots & freeze branded.

BULLS

2 Red Ang Al sired by Ribeye & Dawson (18 mo bulls), 70# & 78# BW.

PAIRS

• 5 older Fall calving cows with big Fall calves by side, running back Sim Angus bull since Nov 25.

1ST CALF HEIFER PAIRS

- 12 blk Balancer 1st calf OCV hfrs w/ Jan.-Feb. Conneally Confidence Plus blk Ang calves by side.
- 20 Red Ang 1st calf hfrs w/ 45 day Red Ang calves by side, Hfrs & calves all worked. 20 Fancy gentle Red 1st calf OCV hfrs w/ 35-40 day, mostly Al sired Feddes Silver Bow
- Red Angus calves by side, calves & hfrs have had all shots.
- 20 Fancy gentle Blk 1st calf OCV hfrs w/ 35-40 day, mostly Al sired calves by Gardiner Ashland Blk Angus bull, calves & hfrs have had all shots.
- o 10 Red Ang 1st calf hfrs w/ mostly Al sired 45 day Red Ang calves by side, calves worked.
- 35 choice reputation blk 1st calf OCV hfrs w/ 30-45 day old New Addition Al sired calves
- by side. Hfrs & calves all worked.
- 16 choice Angus 1st calf hfrs w/ 30 day Angus sired calves by side.
- 85 Angus, Red Ang & SimAng genetics, one iron Western origin 1st calf hfrs of which 12 are Red & Red Baldy, 8 bwf, & 65 blk, w/ Jan.-Feb. (49 are AI sired) calves by side. Hfrs are freeze banded, Virashield 6 VL5 & Safeguard oral dewormer. Scourbos at pre-calving. Calves have had Inforce 3, scour protection, bull calves worked.
- 10 blk 1st calf hfrs w/ Angus sired 3 week old calves, calves all worked.
- 5 choice home raised Sim Angus 1st calf hfrs with big Fall calves by side, running back Sim Angus bull since Nov. 25th.

BRED 2ND & 3RD CALF HEIFERS

- 8 Blk Balancer 2nd calf hfrs bred Blk Balancer bull for Feb.-March calving.
- 80 Northern origin 2nd calf hfrs & 3rd calving cows, bred to regis. Ang bulls for early Fall. **REPLACEMENT HEIFERS**
- 80 Fancy Red, Blk, & BWF OCV replacement hfrs, pelvic measured, 750-850 lbs.
- 80 Choice home raised Angus replacement quality hfrs, 700-725 lbs.
- 79 Choice home raised Angus replacement quality hfrs, 700-725 lbs.

BRYCE HECK

LINN

Upcoming Special Stock Cow & Bred Heifer Sale Dates • Wednesdays starting at 11:00 AM

2022: March 16, April 13, May 4.

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785-348-5448 Cell: 785-447-0456 LARRY SCHRICK **EASTON** 913-547-1315

SAM GRIFFIN BURNS 620-726-5877 Cell: 620-382-7502

Kansas Hay Market Report

Compared to the last report, hay market prices for the week ending February 19 remained steady for alfalfa and grass hay; movement remains slow but picked up a bit. A fast-moving snowstorm moved across the state again. Heaviest snow fell across southeastern Kansas with up to 10" in some areas. Despite the snow, according to the U.S. Drought Monitor, moderate drought (D1) was degraded to severe drought (D2) across central Kansas and merged with ongoing severe drought in southwest Kansas. Currently, abnormally dry conditions (D0) remained steady at near 16%, moderate drought (D1) decreased to 44.5%, severe drought (D2) increased to 20% and extreme drought (D3) remained near 6%. If you have any extra hay to sell and/or need hay here in Kansas, use the services of the Internet Hay Exchange: www.hayexchange.com/ks.php.

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

Southwest Kansas

Dairy alfalfa, grinding alfalfa, ground and delivered steady, movement slow. Alfalfa: horse, premium small squares 260.00-270.00. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Stock or Dry Cow 190.00-200.00. Grinding al-

ONLINE AUCTION

440+ Antiques, Glassware, Furniture, Household & Memorabilia

Bidding OPENS at 1:00 pm on 2/25/2022 and will begin CLOSING at 2:00 pm Tuesday, 3/8/2022 PICKUP/PREVIEW LOCATION: 401 Maple, Cottonwood Falls,

KS 66845 (old Elementary School Building) 440+ Lots: Property of Dixie Carrier & Cheryl Kincaid: ANTIQUES (Seth Thomas Mantie Clock, Flatware, Steins, Butter Mold, Western Glasses, Decanter (K-State), Cruets, Misc Rocks & Arrow Heads, Pop Eye Dime Bank, Misc Barware, Lava Lamp, Toy Cannon, Local Mem orabilia, Kitchen Utensils, Oak Wall Shelf, Aéolian Harp, Dulcimer Suzuki Omnichord, Hardware, Coca-Cola Tray, Marlow Woodcuts Banana Box, Beer Crate, Santa Fe Adlake Lamp, The Old West Boo Set, Cast Tractor, Aladdin Lamp, Oak Hoosier-style Top, Parlor Table & Chairs, Secretary, Enamel Pots, Lightning Rod Bulb, Marbles, Doilies Mannequin Head, School Desk & Chairs, #8 Western Crock, Cookie Cutters); GLASSWARE (Fire King, China, Amber Cake Plate, Depression, Cobalt, Ruby, Clear); HOUSEHOLD & MISC (Tackle Box & Tackle, Fishing Poles, Singer Sewing Machine, Misc Tools, Dog Crate, Office Supplies, Totes, Reclining Couch, Gun Cabinet, Desk, Table & Chairs, Cedar Chest, Grandmother Clock, Hutch, WII, Records, VHS.

DVDs); **JEWELRY** (Costume, Watches, Lighters, Pocket Knife, Sterling Ring, Sterling Bracelet, Misc); **MORE MISC. ITEMS** This a partial listing, see website for full listing, terms & photos at **GriffinRealEstateAuction.com**

Sales/Auctioneer Cell: 620-794-8824

CHUCK MAGGARD Griffin Real Estate

66845 Phone: 620-273-6421 & Auction Fax: 620-273-6425 In Office: Heidi Maggard Linda Campbell griffinrealestateauction@gmail.com 🏨 🚃

and 4x4's 100.00-120.00, large rounds 75.00/bale; Sudan: none reported; Wheat: large straw rounds none reported. The week of 02/13-02/19, 8,058T of grinding alfalfa and 125T of dairy alfalfa was reported bought/sold. **South Central Kansas** Dairy alfalfa, alfalfa pellets, grinding alfalfa, ground

and delivered steady, movement slow. Alfalfa: horse, small squares 255.00-275.00. Dairy 1.05-1.10/point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Good, Stock cow, 170.00-180.00. Fair/good grinding alfalfa 160.00-170.00 delivered. Ground and delivered 185.00-195.00. Alfalfa pellets: Sun cured 15 pct protein 235.00-240.00, 17 pct protein 240.00-250.00, Dehydrated 17 pct 310.00-315.00. Grass Hay: Bluestem, large rounds 80.00-90.00, large squares 100.00-110.00. Brome: large round 95.00-100.00, large squares 110.00-120.00. Oat hay, good large rounds 120.00-125.00, good 3x4 squares 130.00-135.00. Sudan: large rounds 85.00-95.00. The week of 02/13-02/19, 7,488T of grinding alfalfa and 663T of dairy alfalfa was reported bought/sold.

falfa 180.00-185.00. Ground and delivered locally to feed

lots and dairies, 200.00-210.00; Grass Hay: Bluestem, 3x4's

Southeast Kansas

Dairy alfalfa, grinding alfalfa steady, grass hay steady; movement slow. Alfalfa: horse or goat, 260.00-270.00. Dairy 1.00-1.05/point RFV. Good, stock cow 180.00-190.00, with an instance of premium stock cow 220.00-240.00. Fair/Good grinding alfalfa, 145.00-155.00. Ground and delivered, none reported; Grass hay: Bluestem, small squares 120.00-125.00, good 3x3 squares 115.00-125.00, good, 3x4 and 4x4 squares 100.00-110.00, large rounds 70.00-85.00. Brome, good, small squares none reported, 3x4 to 4x4 squares 115.00-125.00, large rounds 85.00-95.00. Bermuda grass: 3x4 and 4x4 105.00-115.00. Wheat Straw: 3x4 and 4x4 squares 60.00-75.00. The week of 02/13-02/19, 982T of grass hay was reported bought/sold.

Northwest Kansas Dairy alfalfa, grinding alfalfa, ground/delivered steady, movement slow. Alfalfa: Horse or goat, small squares 300.00-400.00 delivered. Dairy, Premium/Supreme 1.05-1.10/point RFV. Stock cow, fair/good 175.00-185.00. Fair/good grinding alfalfa, 170.00-180.00. Oat hay, 3x3 square 135.00-145.00; Sudan, none reported. Wheat straw, large squares 75.00-85.00.

North Central-Northeast Kansas

Dairy alfalfa steady, grass hay, grinding alfalfa, ground/delivered steady; movement slow. Alfalfa: horse, premium small squares, 9.00-10.00/bale. Dairy 1.05-1.10/ point RFV, Supreme 195.00-250.00.00, Premium 180.00-205.00, Good 155.00-185.00. Stock Cow, 160.00-170.00. Fair/ good, grinding alfalfa 145.00-155.00; Ground and delivered 170.00-180.00. Grass hay: Bluestem, small squares 6.50-7.00/bale, large 3x4 to 4x4 squares, 130.00-140.00 delivered, good, large rounds 90.00-100.00, Brome, small squares 7.25-8.00/bale, 3x4 to 4x4 squares none report, large rounds 90.00.00-105.00; Wheat Straw: Small squares 5.00-6.00/bale, Large 3x4 to 4x4 squares 85.00-100.000. Certified weed free grass mulch large rounds, 80.00-90.00. The week of 02/13-02/19, 616T of grinding alfalfa and, 675T of dairy alfalfa was reported bought/sold.

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

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

*CWF Certified Weed Free

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

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

K-State beef cattle experts offer advice on how to

SCOTT COUNTY REAL ESTATE AUCTION

WEDNESDAY, MARCH 16, 2022 * 10:00 AM CT AUCTION LOCATION: Wm Carpenter 4-H building, at the Fairgrounds, North edge of SCOTT CITY, KANSAS

LAND LOCATION: From Scott City 12 miles north on Hwy. 83.

LEGAL: South 1/2 of section 20-16-32 west of the 6th PM in Scott

Containing 268 acres more or less of dryland cropland and 39

MINERALS: Believed to be 100% intact & transferring to the buyer.

POSSESSION: Possession on open ground & grassland at closing. Possession of land planted to wheat after the 2022 wheat

harvest. Buyer to receive the seller's 1/3 of the 2022 wheat harvest

and will pay tenant 1/3 of the fertilizer (\$1551.00) Buyer also to re-

imburse tenant for the cost of two chemical application on stubble

TERMS: 10% down day of sale, with balance due, in certified funds.

at closing. Closing to be on or before April 16, 2022. Announcements day of the auction take precedence over printed material.

Evidence of Title: Seller will provide to the buyer, title insurance in the amount of purchase price, with buyer and seller splitting pre-

mium 50%-50%. Seller, upon buyer's request, will obtain a mineral

Easements: This sale is subject to all rights of way and easements, whether recorded or not, and any oil and gas lease of record.

AGENCY: Lawrence and Associates Realty are exclusive

AUCTIONEER'S NOTE: This is near level land and has a his-

OWNERS: DONALD BRANTNER

JUDY M. BEACH, SHARI MARCIAI

PAULA THOMAS & JARED BRANTNÉR

Check us out on Facebook & at www.berningauction.com

BROKER: Lawrence and Assoc. Realty 513 Main, Scott City, KS 67871 * 620-872-5267

AUCTIONEER / AGENT: Russell Berning 812 W M St., Leoti, KS 67861 * 1-800-466-5202

certificate, with buyer and seller splitting the cost 50%-50%.

TAXES: \$2,593.48. 2022 taxes prorated to day of closing.

Base Acreage 123.48

123.62

prepare spring and summer grazing in a drought Just as the mail carrier delivers the letters in all types of weather, so too must beef producers be able to respond to the climate impacts on the herd. With the low amounts of moisture that Kansas has experienced in the fall and winter, the experts at Kansas State University's Beef Cattle Institute said now is the time to be thinking about management strategies for a drought on a recent Cattle

Chat podcast discussion. "We've had a really dry fall and winter, so some

folks are getting concerned about drought and making a plan for how to deal with it," said Brad White, veterinarian.

Nutritionist Phillip Lancaster advised producers to evaluate their feed resources by looking at what they have on hand as well as the forages they will have access to.

"You might want to consider planting drought-tolerant crops that can be used for grazing or look for alternative pastures before other people try to secure them," Lancaster said.

Agricultural econo-

Co., Kansas

FSA INFO:

ground (\$2,911.25).

agents of the seller.

tory of producing good crops.

Wheat

acres of native grassland.

mist Dustin Pendell said as producers evaluate the pastures, they must also consider the costs associated with water and fencing when grazing cropland or using alternate pas-

Along with the feed concerns, veterinarian Brian Lubbers advised producers to look at ways to decrease grazing pressure by culling open cows or even managing them in a dry lot.

"Think about making those culling decisions earlier as well as managing the feed differently by putting the cattle in a

PLC Yield

66

dry lot as a last option,' Lubbers said. "From a biosecurity standpoint, it is better to maintain those cattle in a dry lot on the same operation rather than outsourcing them to another herd."

Lubbers also suggested the option of moving from natural service breeding to timed artificial insemination to get the cattle moved to a tighter calving window.

The experts agree that many of these options have short-term and long-term financial implications.

"If everyone is buying more hay or selling off cull cows at the same time, it will have implications for the short-term bottom line," Pendell said.

He added: "Along with the short-term effects, producers really need to think through how those culling decisions will impact the herd two to three years in the future when prices for replacement heifers may be higher because of the increased demand for them."

The amount of moisture the grasses get in the spring may influence weaning dates, said the experts.

"Early weaning of the calves will reduce the grazing pressure because non-lactating cows consume 20-30% less feed per day than lactating females," Lancaster said.

Lubbers said there a health implications for the calves with early weaning that producers need to be aware of when making that

choice. "Younger calves require a softer weaning or there could be some extreme health challenges

that follow," Lubbers said. To hear the full discussion, listen to the Cattle Chat podcast online.



ANNUAL CHAROLAIS PRODUCTION SALE

Saturday · March 19th, 2022

Office: 305 Broadway, Cottonwood Falls, KS

Sale 1:00 PM • At the Ranch • 1716 280 Rd • Formoso, KS



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SMOKYYRANCH

MONUMENT, KANSAS

We invite you to join us at the ranch as we host our Annual Production Sale THURSDAY | MARCH 17, 2022 | 1:00 PM



SMOKY Y MAGNITUDE 172H Reg: 4426407 Sire: RUST TRUMP 400E



SMOKY Y VENOM J52 Reg: 4554505 Sire: RED NCJ LAZY MC VENOM 34Z



SMOKY Y ROBUST 164H Reg: 4426473 Sire: TC RETURN POLICY 42D MGS: PZC TMAS RED SKY 2794



SMOKY Y VENOM J44 Reg: 4554539 Sire: RED NCJ LAZY MC VENOM 34Z MGS: PIE RIGHT KIND 3120



Annual Production Sale

WEDNESDAY, MARCH 9, 2022 AT 1:00 PM AT THE RANCH IN HADDAM, KS . JUST OFF 36 HWY. GPS ADDRESS: 524 17th RD . HADDAM, KS 66944

39 • Angus & SimAngus Yearling Bulls 6 • Two Year Old Angus Bulls SELLING: 15 • Comm Angus Heifer Pairs & Heavy Breds



20185941 • Sire: E&B Plus One • 1/23/21 CED 12; BW -1.0; WW 43; YW 83; Milk 23; Marb .75; RE .54; \$C 252



20184008 • Sire: Raven Powerball 53 • 1/16/21 CED 9; BW .4; WW 54; YW 101; Milk 25



20184007 • Sire: Raven Powerball 53 • 1/21/21 • Angus CED 11; BW -.5; WW 54; YW 97; Milk 28



4000648 • SimAngus • Sire: Ravens Powerball 53 • 1/22/21 CED 14.8; BW -.8; WW 76; YW 129; Milk 21 Marb .49; REA .56; API 116; TI 72

www.FlatIronAngus.com Heath Allen, 785-556-8982 Bob Allen, 785-556-8980 Videos will be available on our website.

To request a sale book, call or text Marketing Agent, Andee Marston, 785-250-4449 Auctioneer. Dustin Layton, 405-446-2455

yourself. Tell us more?

"I've been team roping forever, about 30-plus years. I got lucky last weekend and won four out of five ropings we were entered in and took home four buckles and a .45 pistol."

How many years have you been shoeing and trimming horses? "Twenty-eight years." Personally, how do you keep up your own horse's hooves?

"I use a hoof conditioner or moisturizer on my horse every day. I'm a firm believer in hoof products like Rain Maker and Hoof Flex and Horseshoer's Secret. When people say, 'I have a can of that,' I say well, you should have an empty can of that. You can't lie to a horseshoer. We can tell if you've been using it. It doesn't do any good in the can."

Let's talk about hoof care FAQs. First, how often should horses be trimmed

"A good rule of thumb is to trim or shoe a horse every six to eight weeks. Keep in mind, though, a horse's hooves can grow at different rates depending on the time of year, and different horses may experience different rates of hoof growth."

When do you know if a

horse needs shoes or not? "Well, it depends. Personally, I think if a horse can go barefoot, barefooted is always best. But some horses need shoes on them. For example, I have a good heading horse who always has to have shoes on him. My mare has super-good feet. She's so tough, she could run across rocks. If she couldn't take being barefooted. I'd have shoes on her this afternoon. Horse owners also need to consider conditions both at home and when traveling, such as concrete and gravel which can make horses more tender-foot-

Do you have customers that use hoof boots?

"I do have a lot of people that travel with them. They help, especially if horses have extended pe-

K-14 FARM PRIMITIVE & COLLECTIBLE AUCTION

FRIDAY, MARCH 18, 2022 * 9:00 AM LOCATION: K-14 Auction Center, 10919 S K-14 Hwy, HUTCHINSON, KANSAS 67501

riods of time standing on hard surfaces like concrete."

Have you shod any horses with glue-on shoes?

"I shoe a lot of horses with these, especially barrel horses. If you get the hoof clean and put the shoes on correctly, it's unbelievable how well they stay on."

Are any of your customers proponents of hoof

supplements for horses? "I have several clients

who use hoof supplements, and for those horses lacking in certain minerals that promote healthy hooves, you can really see a difference when they're put on a supplement."

What causes hoof cracks?

"To me, there are three main factors that can cause hoof cracks, beginning with the weather. When it's really dry, a horse's hooves are more likely to split. The horse's genetics also plays a role here, and especially important is the overall maintenance of his hooves. If you let your horse go real long, split or break off, his hooves will have a greater potential to Cont. on page 19

Grass & Grain, March 1, 2022

KDEA Ride-A-Test at

6th NBHA KS01 Points

Bundle Up Barrel Se-

ries Finals at Kingman

Page 15 11th-12th KPRA at Mc-Cook, Neb.

12th- NBHA KS01 Hwy. 24 Tour 1 at R Bar B, To-

Barn Quilting Class at Douglas County Trail Riders, Lawrence, 9 a.m., 913-

709-1671 13th- NBHA KS 05 at Bar Star Ranch Lincoln,

Neb., 1 p.m.

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City College Arena, 4 p.m. 5-6th- E.J. Laubscher Working Cowhorse Clinic, Colby

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Wichita

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2/23/22 Sale results. Total Head: 213

— COWS)/	BULLS —	SIEERS			
	Weight	Price Range	White City	5 mix	569	\$180.00
erettes:	1240	\$84.00	Lincolnville	59 mix	906	\$147.25
s:	1145-1430	\$76.00-84.50	HEIFERS			
3:	1800-1840	\$93.50-111.00	White City	5 mix	467	\$164.00
TOD STD	INGS OF EAC	H CI ASS	Tampa	57 mix	770	\$147.10
	INGS OF EAC		Herington	6 blk	994	\$126.50

CLASS PRICE HEAD WEIGHT

Heife

Cows

Bulls

BRED	HEIFERS		
Galva	5 blk 3rd Stg	1070	\$1,700.00
Galva	5 blk 3rd Stg	1009	\$1,675.00
Galva	5 rwf 3rd Stg	1009	\$1,675.00
Galva	4 char 3rd Stg	1029	\$1,675.00
Galva	5 blk 3rd Stg	1002	\$1,625.00
Galva	7 bwf 3rd Stg	988	\$1,600.00
Galva	5 blk 3rd Stg	920	\$1,550.00
Galva	5 blk 3rd Stg	855	\$1,525.00
	Ü		

EARLY CONSIGNMENTS FOR **MARCH 2, 2022**

• 195 mostly blk strs, running out on rye 90 days, 700-800 lbs. 55 strs, heif blk/char cross, weaned 90 days.

2 rds shots, Limousin/CharX, 400-700 lbs. **PLUS MORE BY SALE TIME**

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SATURDAY, MARCH 19, 2022 * 9:00 AM LOCATION: K-14 Auction Center, 10919 S K-14 Hwy, HUTCHINSON, KANSAS 67501

K-14 DRAFT HORSE, MULE & CARRIAGE AUCTION



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ible auction. All Horse & Farm-re-

lated Primitives Welcome. Early Consignments: Platform Scales;

Pitcher Pumps; Cast Iron Seats; Antique Bits;

Spurs; Garden Cultivators; Anvils; Old Hardware

Scales; Tack box; Forge & Blacksmith Tools; Foot

Grinder; Granite pcs.; Cast Iron Skillets; Chicken

Nests; Wooden Plane; Vintage & Cast Iron Toys;

Ertl & Arcade Toys; Old Fishing Reels; Ammo Box-

es; Sausage Stuffers; Old Bar Stools; Cast Iron

Skillets & Seats: Vintage Furniture: Crocks: Old

Sleds; Crock & Wooden Butter Churns; Chicken

Coops, Feeders, Waters & Nests; Cream Sepa-

Buggies, Wagons, Carts, Saddles, Harnesses. Early Consignments: Draft Horses; Standardbred Carriage Horses; Yearling Colts; Ponies; Mules & more; Dbl Set Draft Harness; Single Harness; Good Selection of Horse Collars; 15 to 20 Good Saddles; Saddle Racks; Weaver &

Hillside Tack; Used Tack; Horse Feeders; Round Pen Panels; Buggy Wheels; Draft Show Cart; Doctor Buggies; Hack Buggy; Open Courting Buggy; Good Vintage 2 Seat- Fold Down Top Surry; Pony Carts; Box Wagons; 2 Wheel Road Carts; Grain/Hayrack Combo Wagon; Pioneer Forecart: Forecart Bench Seats: Eveners & Neckyokes; Approx. 25 pcs Horse Drawn Equipment & 15 to 20 Wagons & Carriages; MORE BEING CONSIGNED DAILY. Horses will sell Saturday afternoon at approx 2 PM

rators; Old Ammo Boxes; Windmill Tails; Garden

Cultivator; Hardware Scales; Old Milk Bottles &

Crates; Wash Tubs; Corn Planter; RR Jacks; Hog

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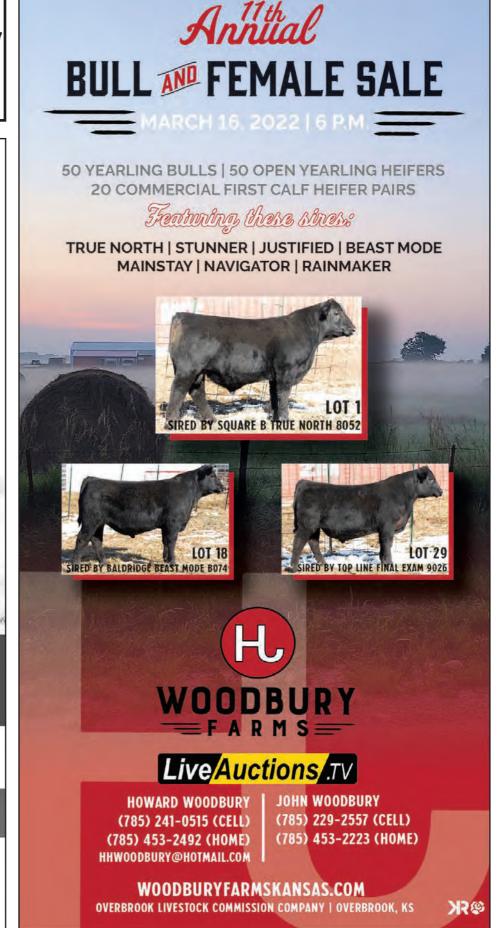
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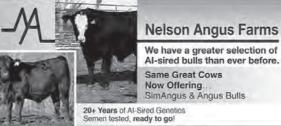
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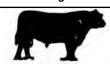
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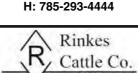
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42' \$8.500

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Trauernicht Simmentals holds 47th annual production sale

tals 47th Annual Production Sale was held Sunday. February 20th at the farm near Wymore, Nebraska. Guest consignor included State Line Farm Simmentals. High temperatures and sunshine made for a huge crowd in attendance to purchase their next herd sire.

As always, Trauernicht Simmentals thanks you for trusting the LHT brand in your herd. They look forward to watching their bulls excel in your pasture and are here to help however needed along the way. Thank you

from past and new buyers, bidders and everyone who expressed interest in this offering. Be sure to mark your calendars for Sunday. December 11th for their Nebraska Platinum Standard Female Sale.

Lot 49 \$16,000, LHT Mr Main Force 75J, LHT Main Force 184G x LHT Ms Executive 207F

Buyer: Chad Ruda, Fremont. Neb.

Lot 10 \$14,000, LHT Mr Frosty 76J, TJ Frosty 318E x LHT Ms United 60C

Buyer: Kriegel Cattle, Harwick, Iowa

Lot 30 \$13,750, LHT Mr



Scott and Lauren Hope Trauernicht welcome a full house for their annual bull sale.



Mother-daughter duo Laurie and Julie Saathoff added a LHT bull to their herd.

for the continued support Favor 60J, LCDR Favor 149F x LHT Ms Combination 41Y

Buyer: Welch Farms, Reynolds, Neb.

Lot 50 \$13,000, LHT Mr Guardian 59J, CLRS Guardian 317G x LHT TOD 59G

Buyer: Pietzyk Farms, Burr, Neb.

Lot 114 \$12,000, LHT Mr TJ 08J, TWG Tommy Jack 166A x LHT Ms Flashback 58F

Buyer: Ryan Fast, Burlington Junction, Mo.

Lot 74 \$10,000, LHT Mr Titan 376H, JSAR Titan x LHT Ms Dream-On 06T

Buyer: Welch Farms,

Reynolds, Neb. Lot 24 \$9,500, LHT Mr Progressive 106J, LCDR Progressive 106G x LHT

Ms Answer 312B Buyer: Pietzyk Farms, Burr, Neb.

Lot 79 \$9,500, LHT Mr Franchise 344H, LHT Mr Franchise 106F x LHT Ms Redemption 47F

Buyer: Pohlmann Ag LLC, Plymouth, Neb.

Lot 77 \$9,000, LHT Mr Franchise 378H, TJ Franchise 451D x LHT Ms Brilliance 13Z

Buver: Rvan Fast, Burlington Junction, Mo.

Lot 83 \$8,500, LHT Mr Broadway 300H, Hook's Broadway 11B x 90

Buyer: Dave Zimmerman, Wymore, Neb.

56 Black Simmental and Sim-influenced yearling bulls averaged \$5.660 13 Red Simmental and

Sim-influenced yearling bulls averaged \$3,600 21 Black Simmental and Sim-influenced strong

aged bulls averaged \$5,515 7 Red Simmental and Sim-influenced strong aged bulls averaged \$4,500

hocks or stifle, but the ma-

jority of the time, it goes

aged \$6,125 3 Angus bulls averaged

\$4,000 11 Fall bred Simmental and Sim-influenced heif-

ers averaged \$2,760 101 bulls averaged \$5,420

115 Registered lots averaged \$5,025

Also Sold:

males averaged \$1,525

Marketing Representatives were Val Eberspacher, EE Sales, Minn.; Derek Vogt, EE Sales, Neb.; Joel Edge, Iowa; Randy Rasby, Livestock Plus, Neb.; Dennis Henrichs, Neb.; Mariah Miller, LiveAuctions.

Auctioneer: Col. Tracy

Sale Management: Eberspacher Enterprises





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Hoof care **O&A** with a farrier wet, especially during the often thought to be the

 Cont. from page 15 crack, especially during

dry weather. To me, using hoof conditioners will help prevent hoof cracks more than anything, that along with regular trimming and hoof care maintenance from your farrier every six to eight weeks, based on the horse's hoof growth and individual needs.'

What is thrush?

"Thrush is a bacterial infection of the frog of the hoof and surrounding area of the hoof. You'll notice a black, almost syrupy discharge, and you'll be able to smell it. You have got to get the hoof dried out. cleaned out and removed of any moisture. I recommend using Thrush Buster. It works well, but like I said earlier, you need to get it out of the can. Horses with thrush can become really sore and tender-footed. If not treated, the condition can be drastic. When it's

springtime and fall, this can become a real headache for people. I've seen a lot of horses with it."

"Although the techni-

cal term is white line disease, I really think of it more like a slight founder. The white line is considered the area between the hoof wall and where it meets the sole. If it becomes damaged, bacteria can cause the layers of the hoof wall to separate. What's worse is that the infection spreads inside the wall and eats away at the hoof. You have to cut away the affected hoof and hope he stays sound."

Is there a common hoof problem you're seeing lately?

"A lot of horses nowadays are thin-walled, and they don't have enough foot to nail to. When a horse becomes sore, it's

back to the foot. A lot of horse owners want a little, What is white line disease? pretty foot, and I'm just the opposite." Continue learning, and

look to trusted equine hoof care products available from ValleyVet.com.

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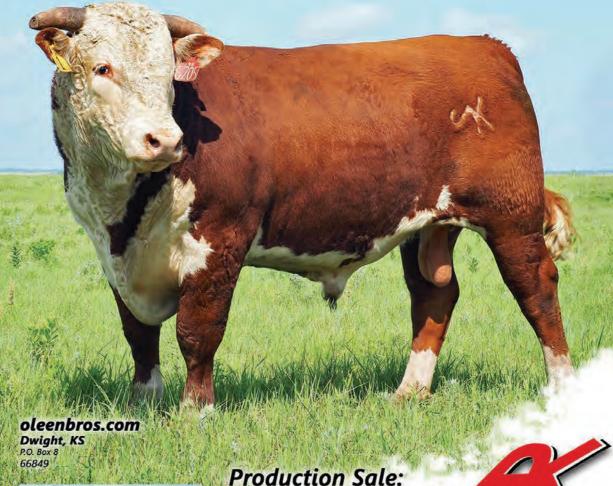
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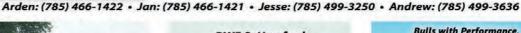


March 28th 2022 @ Noon · 26 - AQHA Colts 67 - Hereford Fall Yearling Bulls

55 - Angus Fall Yearling Bulls

80 - Spring Pairs (BWF, HH)

100 - Fall Bred Heifers (BWF, HH, AN)









Grass & Grain, March 1, 2022 properly care for the newborn ca

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calves will be born in As spring calving season ty of Missouri Extension

SATURDAY, MARCH 12, 2022

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5:30 PM CST

- 60 HEAD OF 18-20 MO OLD & YEARLING BULLS - OUTSTANDING OPEN YEARLING & FALL BRED HEIFERS

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SIRE: GROWTH FUND MGS: ACCLAIM CED +4 / BW +1.8 / WW +86 / YW +165 MARB +.66 / RE +.58 / \$B +176 / \$C +275



SIRE: SOUTHERN CHARM MGS: CASH CED +5 / BW +1.9 / WW +79 / YW +139 MARB +.77 / RE +.82 / \$B +165 / \$C +285



SIRE: SOUTHERN CHARM MGS: EQUITY CED +5 / BW +2.4 / WW +81 / YW +140 MARB +.73 / RE +.68 / \$B +162 / \$C +270



SIRE: ASHLAND MGS: BISMARK 1311 CEO +11 / BW +.5 / WW +71 / YW +130 MARB +1.28 / RE +.55 / \$B +160 / \$C +272



SIRE: STUNNER MGS: CASH CED +9 / BW +.3 / WW +77 / YW +135 MARB +.51 / RE +.75 / \$B +164 / \$C +252



SIRE: ACCLAIM E95 MGS: BISMARCK CED +9 / BW +.7 / WW +77 / YW +140 MARB +.56 / RE +.53 / \$B +173 / \$C +273

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SIRE: PERFECTION MGS: INCEPTION CED +4 / BW +4.2 / WW +65 / YW +108 MARB +.42 / RE +.57 / \$B +118 / \$C +177

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UPCOMING SPECIAL ISS

Salina Farm Show Issue - March 15th Bring on Spring - March 22nd Hay & Grazing - April 5th Ag Tech - April 19th Cattle Empire - May 24th Wheat Harvest (4-week series) - June 7th County Fair Issue - July 5th

DEADLINES:

Salina Farm Show - Wed., March 9th, before Noon Bring on Spring - Wed., March 9th, before Noon Hay & Grazing - Wed., March 30th, before Noon Ag Tech - Wed., April 13th, before Noon Cattle Empire - May 18th, before Noon Wheat Harvest - June 1st, before Noon County Fair issue - June 29th, before Noon

To advertise in these or future special issues, contact your GRASS& GRAIN sales rep:



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experts stress the importance of properly caring for newborn calves.

It is critical that newborn calves receive high quality colostrum, according to dairy specialist Stacey Hamilton and Scott Poock, MU associate Extension professor of veterinary medicine. A calf may receive the colostrum directly from the cow, by bottle feeding or via an esophageal tube. Using an esophageal tube feeder is the best way to make sure a calf gets enough colostrum or for use when a calf

Hamilton and Poock offer the "quick-quantity-quality" formula:

Quick. Calves are born with naive immune systems, so they require the passive transfer of antibodies from colostrum. Absorption of colostrum antibodies (immunoglobulin G, or IgG) drops to zero just six to 12 hours after birth. The first feeding should be within two to six hours of birth and the second within 12 hours.

Quantity. The first feeding should contain four liters for Holstein cows and three liters for Jersev cows. The second feeding should contain only two liters.

Quality. The IgG con-

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22 Angus Bulls

25 Bred Commercial

Angus Heifers

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MARCH ONLINE SALE

must be accurately measured to ensure quality. This cannot be done visually; accurate measurement requires use of a colostrometer or Brix refrac-

When using a colostrometer, the colostrum must cool to room temperature to vield an accurate reading. For the first feeding, use only "green" colostrum, or colostrum with a density of 50 grams IgG per liter or more.

A refractometer uses the Brix scale to measure IgG concentration. Qualitv colostrum on the Brix scale is at least 22%, which indicates IgG is greater than 50 g/l. Ideally, the colostrum will have a concentration of 50 g/l for the Holstein calf and 70 g/l for the Jersey calf. The refractometer does not require the colostrum to cool down to get an accurate reading, so it can take less time than the colostrometer.

Most importantly, Hamilton and Poock say, all equipment must be kept clean.

"If we won't eat off of it, then it is not clean enough

When caring for newborn calves this spring, remember the three Q's:

for a calf," Hamilton said. John & Bonnie Slocombe Travis Sherfick Brian & Jana Walt (785) 769-7014 (785) 532-9777 (785) 769-4889 Visit BJAngus.com or SherfickCattleCo.com quick-quantity-quality. for videos, sale book and more.

FARM & RANCH REDUCTION BUILDING SUPPLIES & MORE AUCTION

SATURDAY, MARCH 12, 2022 — 10:00 AM LOCATION: 7522 SW Valencia Road, AUBURN, KANSAS 66402

Directions: Turn West on 61st St. off Auburn Rd. & proceed west to SW Valencia Rd. then go South approximately 1.5 miles on SW Valencia.



waukee deep cut band saw, assorted power tools, duck decoys, construction overstock, metal rack, scrap iron, hand tools, **MANY MORE ITEMS!** FARM & RANCH: 6' rotary mower, mineral feeder, hay ring, hog feeders water tank, post hole auger, Pearson Livestock Equipment Model G. Squeeze Chute (w/palpation cage, alley, etc.), 3 bottom plow, chain link fence panels

MORE ITEM'S NOT LISTED! Auctioneer's Notes: We're proud to bring you a wide selection of inventory this March! From Motorcycles to handsaws and most things in between we've got you covered! Motorcycle, truck, and trailer will sell at noon!

Terms of Sale: All items to be sold to the highest bidder except in the case of a reserve price set on the item by the seller. Auctioneer has no obligations to disclose reserve prices. All absentee bids will be taken only i approved by Auctioneer. Foundation Realty reserves the right to refuse service to anyone for any reason. Al

approved by Auctioneer. Foundation Reality reserves the ingrit to fetuse service to anyone for any reason. All items are sold as is where is with absolutely NO implied warranties or guarantees. Buyers are responsible for their items when Auctioneer says "sold". All buyers must have a valid government issued ID at time of registration. All announcements on the day of sale take precedence over all advertising. Foundation Reality Represents the seller. **Terms of Payment**: All payments to be made before items are removed from the premises. Payments will be made in full on the day of the sale with cash or valid check. All titles will be mailed out no sooner than 10 business post auction UNLESS buyer is to pay in cash or certified funds on the day of the auction before the auctioneer leaves the sale site. All returned checks will result in a \$50 additional service fee Forms of electronic payment will not be accepted. result in a \$50 additional service fee. Forms of electronic payment will not be accepted.

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First load of tariff-free U.S. wheat arrives

talks with the United States last year, the Vietnamese government eliminated a three percent U.S. wheat import tariff on Dec. 30, 2021. On Feb. 6, 2022, the first shipment of U.S. wheat purchased without a tariff arrived at port in Ho Chi Minh City carrying more than 68,350 metric tons of soft white and hard red spring wheat grown in the Pacific Northwest and Northern

iff reduced to zero, the Vietnamese buyer saved almost \$1 million on this vessel load of U.S. wheat alone," said Robert Hanson, Agricultural Counselor, USDA Foreign Agricultural Service, Hanoi. "We thank the Vietnam government for ending the tariff, a decision that will hold the line on food costs and help make U.S. wheat more competitive in Vietnam's growing market."

"The Foreign Agricul-

FSIS seeks public input on Product of USA label

USDA's Food Safety and Inspection Service (FSIS) plans to evaluate consumer awareness and understanding of current "Product of USA" label claims on beef and pork products using a web-based survey, the agency

FSIS also intends to collect information on consumer understanding of other USDA labeling on meat products such as the "USDA Choice" label and the USDA mark of

The agency is inviting public comments on its plan to conduct the survey. Specifically, FSIS would like feedback on whether the information collected will have practical use, how the agency can improve the quality and clarity of the information collected, and how to minimize the burden of gathering the data through use

Comments are due by April 4, 2022, and may be submitted through the Federal e-Rulemaking portal or delivered by mail or courier. More information is available

to cut this barrier and level the playing field for U.S. wheat in Vietnam,' said Vince Peterson, president, U.S. Wheat Associates (USW). "Vietnam first reduced the U.S. wheat import tariff from five percent to three percent in July 2020. The talks continued until Vietnam published the final decree, and USDA and U.S. Trade Representative Katherine Tai announced in November 2021 that the tariff

Vietnam imports an av-

PUBLIC

lion metric tons of wheat per year. Australia and Canada are large wheat suppliers to Vietnam and had enjoyed duty-free access to Vietnam for many years under regional trade agreements.

However, even with the applied U.S. wheat import tariff, Vietnamese millers doubled U.S. import volume to more than 520,000 metric tons between 2015 and 2021. In addition to soft white and hard red spring wheat, Vietnam

would be eliminated." imported U.S. hard red

AUCTION

SATURDAY, MARCH 12 - 10:00 AM NORTH LAWRENCE, Jct 59 & 24 Hwy. E. 1/2 mi. to E. 1500 Rd. N. 3.7 mi. to Stairstep Rd. E. & N. 1.4 mi. to Union Rd, N .1 mi., to 13th Rd. E. 1/2 mi. to Wildhorse Rd. N .6 mi. to 1859 WILD-

HORSE ROAD, LAWRENCE, KANSAS MOTOR HOME: 2008 Monaco Cayman XL series M-35SBD, 340hp Cummins, 25416 one owner mi., new leather interior, 2 slides, self-leveling, full size fridge, heat pump and gas furnace, conv microwave. *Many other extras! Call for list. Shedded.* ***One of a * Pictures on www.kansasauctions.net

PICKUP: 2000 Ford, F350, diesel, 4x4, one owner, quad cab, alloy wheels, 59K, shedded.

4-WHEELER: 2011 Can-AM Outlander BRP, 4x4, 650 V-twin w winch, 2181m, very nice; Tractors; Stock Trailers; Machinery; Cattle Chutes & Corral Panels: Guns: Tools: Nice Glassware. Inspection day of auction only or by appointment

ATF RULES APPLY. GUNS ON SITE DAY OF AUCTION ONLY

MUCH MORE! For complete listings & photos go to: www.kansasauctions.net/edgecomb or www.Kansasauctioneers.com EDGECOMB AUCTIONS: 785-594-3507 (Evenings); 785-766-6074 (Cell)

ter wheat in 2021. That returned about \$130 million to U.S. farmers and the wheat supply industry.

"Eliminating the U.S. wheat import tariff came at the right time for Vietnam given the run up in

prices," said Peterson. "We will keep helping Vietnamese customers gain more value with the U.S. wheat supplies needed to meet the growing demand there for better quality wheat foods.



22 GRASS & GRAIN

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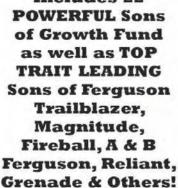






32nd Annual Sale Fourth Tuesday in March March 22, 2022

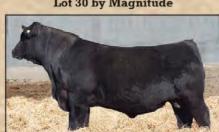
100 Bulls sell at the Ranch near Agra and **Broadcast LIVE on DVAuction** Catalog is NOW online at FergusonAngus.com







Lot 30 by Magnitude



Lot 53 by Growth Fund

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Lot 33 by Growth Fund



Lot 42 by Growth Fund



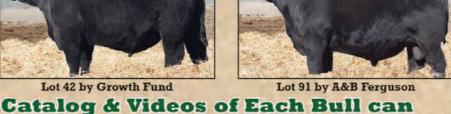
Lot 3 by Growth Fund

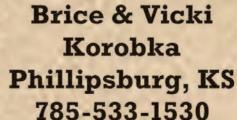


Lot 20 by Relentless





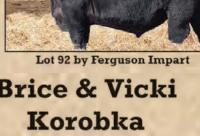






Lot 35 by Growth Fund





Lot 6 by Magnitude

Lot 25 by Growth Fund

Lot 37 by Growth Fund



be viewed online at

FergusonAngus.com or DVAuction



Schwieterman Market Outlook

A marketing commentary by Bret Crotts

It was quite a week. We had both higher, and lower, limit moves in the wheat and corn, which made for some huge trading range. The fun was not limited to the grain markets, and there were massive price swings in virtually every sector. The big ranges and terrible closes in a number of markets make it looks like some bull markets died last week and that we are due for some selling pressure. It is

e Pumps & MORE!

Auction

very likely that we see follow-through selling in the corn, wheat, and soybeans in the coming days, and everyone wants to know how far they will go.

On the charts there are several viable downside targets to keep an eye on. For the July corn contract. the \$6.30 and \$6.16 areas should garner some attention. Those prices would put us back to where we were trading in late January and early February. We were seeing very good export sales demand at those levels and it is likely that we would see good sales volumes there again. The July KW should find solid support at the \$8.40-\$8.50 level. That area acted as resistance for a long time, so that typically means it will not act as support. For the July soybeans, \$15.50 is going to be the first support area to watch, but we have to be realistic and realize that a move to \$14.30 is a possibility. It has been a long run higher in the beans, and it can be a big setback as well.

Whether or not these chart points hold or not will likely be determined by the export demand we see. The soybean sales pace has been very strong. so lower prices will probably just increase the buying interest, which will serve as fuel for the next leg higher. USDA is underestimating export demand and we are going to see multiple increases to the export estimate and cuts to ending stocks over the next six months.

Corn export demand is good, but not as impres-

STEERS

460

552

833

408

HEIFERS

6 mix

9 Red

15 mix

3 mix

3 mix

16 mix 605

17 Red 634

33 mix 735

sive as the soybeans. Increases in the export estimate are probable at some point, as are corresponding cuts to ending stocks. If weekly sales continue at the 1 MMT level then the corn market will likely continue the grind higher we were seeing prior to the Ukraine-Russia blow up. Ukraine accounts for about 16% of world corn exports and what happens with their production this spring and their export program will be very important.

Wheat finally had a decent export sales week. It seems like we have one every four or five weeks. which really isn't good enough. The wheat market has moved higher on the idea that we will see improved demand, at it really hasn't happened. Russia and Ukraine account for about 25% of world wheat exports so sanctions and production issues will be watched closely, but none of that matters if it doesn't turn into business for us.

Cattle futures were very active as well. The big moves in the corn and the stock market had big impacts on the cattle. The cash market was a little softer last week and the feeder index continues to trade in a broad sideways range. The March feeder futures are more or less in line with the index, but the rest of the contracts are at a big premium. That does not bode well for the

CLAY CENTER

Cattle sales Tuesday, 11:00 AM.

Report from February 22, 2022

212.00

204.00

189.00

188.50

156.50

154.75

192.00

190.00

NEXT SHEEP &

GOAT SALE:

Hay & Equip.: 9 AM * Sheep & Goats: 11 AM

SPECIAL ALTERNATIVE

ANIMAL AUCTION

Saturday, April 23 & Sunday, April 24

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

Clay Center Field Representatives:

SATURDAY, MARCH 5 —

4 Red 574

4 Red 614

28 mix 668

588

796

TOP BUTCHER COW:

\$85.50 @ 1,595 LBS.

TOP BUTCHER BULL:

\$115.00 @ 2.330 LBS.

23 mix

7 blk

167.00

165.50

154.50

151.00

140.50

April and May contracts if we don't see some improvement at the auctions. Neither the live cattle nor the feeder cattle charts look very good. The live cattle are trading at some support areas, but we will need a firmer cash market to turn that market back

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

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Sorghum: a sweet proposition for sustainable biofuel

Sweet sorghum is best known for the amber-colored syrup that's made from its juices. Now, this hardy member of the grass family could also be tapped as a "home-grown" resource for making a renewable transportation fuel called bio-butanol.

Towards that end, a team of Agricultural Research Service (ARS) and Ohio State University (OSU) scientists has devised a procedure for making bio-butanol from sweet sorghum bagasse.

Bagasse refers to the pulpy, fibrous remains of the crop's stalks after they've been crushed to extract the sugary juices within. Some bagasse is re-applied back onto crop fields; what remains can present a disposal problem. But within that pulp is a valuable cache of sugars locked within cellulose and hemicellulosethe "scaffolding" of plant cell walls. Once freed, these cellulosic sugars can be fermented into bio-butanol, explained Nasib Qureshi, a chemical and biochemical engineer with the ARS's National Center for Agricultural Utilization Research in Peoria, Illinois.

Bio-butanol derived from cellulosic sugars in agricultural wastes is appealing because of potential to lessen the reliance on gasoline and other nonrenewable fuels. Bio-butanol, along with ethanol, is also considered a cleaner-burning alternative to gasoline. However, bio-butanol can be transported in existing pipelines and is less corrosive to internal combustion engines than ethanol.

33 percent more energy per gallon and is easier to blend with gasoline, said Qureshi. It also can be catalytically upgraded to bio-jet fuel (sustainable aviation fuel).

Up until the 1950s, butanol had primarily been made from the fermented sugars of cornstarch and sugarcane molasses before manufacturers switched to using petroleum, which proved cheaper and more efficient. Today, butanol is primarily used as an industrial solvent.

Over the last several years, however, Qureshi and his collaborators leveraged advances in fermentation science and product recovery technology to rekindle butanol's commercial prospectsnot from petroleum, but rather a broader array of agricultural materials than had been used in the

In particular, the researchers set their sights on harvest or processing wastes like corn stover, barley and wheat straw, lesquerella presscake and most recently, sweet sorghum bagasse. To help them, the researchers recruited hardy new strains of bacteria such as Clostridium beijerinckii P260 to ferment the wastes' cellulosic sugars inside spe-

A key advance the team made was combining what had previously been a series of separate steps into a single streamlined process-namely, the release of the wastes' cellulosic sugars, their fermentation into bio-butanol and the removal of this four-carbon alcohol (along with acetone and ethanol) from the bioreactor. This also helps protect the hardworking bacteria inside.

reactors.

In laboratory-scale experiments, the microbes produced 23 grams of bio-butanol from 160 grams of bagasse. This corresponds to production of 46 gallons of butanol from one ton of sweet sorghum bagasse. Additionally, it also produces 31 gallons of acetone and ethanol per ton of this feedstock that can be used as valuable chemicals, said Qureshi. The researchers used a solid concentrated form of bagasse (16-22 percent) that required a smaller-sized bioreactor and used about 50 percent less energy than producing bio-butanol from wheat straw, another waste they experimented with.

As a crop, sweet sorghum offers promise as a bio-butanol resource because of its drought tolerance, thrifty water uptake and adaptability to wide-ranging growing conditions, including marginal cropland.

A paper detailing the advance was published in the December 2021 issue of Fermentation by Qureshi and co-authors Badal Saha, Siqing Liu and Nancy Nichols-all with ARS-and Thaddeus Ezeji of OSU.

LIVESTOCK SALES INC. Wednesday Sale, Hogs NOON • Cattle 12:30 PM

NO TEST

Vern Koch. Auctioneer/Realtor.

316-772-6318

Report from February 23, 2022 **STEERS** 4 blk 489 174.00 2 blk 465 233.00 3 blk 503 172.00 2 blk X 197.00 166.00 4 blk X 584 738 3 blk 643 195.50 144.00 6 blk Red 668 171.75 21 blk Red 779 **TOP BUTCHER COW:** 154.75 \$82.50 @ 1,465 LBS. 120 blk X 884 149.50 17 blk Red 911 148.50 **TOP BUTCHER BULL:**

147.00

HEIFERS

2-DAY AUCTION

FRIDAY, MARCH 11 & SATURDAY, MARCH 12, 2022

9:30 AM BOTH DAYS

525 N. Lancaster, HESSTON, KANSAS

NOTE: A complete liquidation of Paul's, Inc., a Plumbing, Heating &

SELLING FRIDAY: Hot Water Heaters, 2-29' I Beams, New Plas

tic Pipes, Copper, Brass, Steel & Plastic Fittings, Heating & Cooling Units, New Motors, Lots of Small Parts, Line sets, Submers-

SELLING SATURDAY: 5 Service Vehicles, Fork Lift, Belshe 6'8' X 14 Tandem Trailer, Sheet Metal Tools, Storage Racks, Shelving, Office Equipment, 2 Pipe Racks, 1000 Gal Plastic Water Tank, Pallet Jack, Hilti Tools & SO MUCH MORE!

For over 150 pictures, please visit auctionspecialists.com

Call Elbert @ 316-832-8361, Vern @ 316-772-6318 for questions

PAUL'S, INC., SELLER

Specialists, LC Mike Flavin, Auctioneer: 316-283-8164

AC business. LARGE auction. Sales tax on Friday's auction.

1 blk	360	184.00	
EAF	RLY CON	ISIGNMENTS FOR	R MARCH 2
25 blk X		strs & hfrs	600-750 lbs.
50 blk		hfrs	500-650 lbs.
25 mix .		hfrs	725-800 lbs.
15 blk X		strs & hfrs	600-700 lbs.
55 blk X		hfrs	
	P	LUS MORE BY SALE DA	Y!

SPECIAL TACK & HORSE SALE SATURDAY, MARCH 26

Tack Sale: 9 a.m. • Horse Sale: 1 p.m. Catalog 1st followed by all others checked in the day of the sale! Questions? Call: 785-223-7533 * Catalog Deadline: March 11

Watch online with cattleusa.com (Tab J.C. Livestock Sales)

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

JUNCTION CITY, KANSAS • Barn Phone 785-238-1471

Seth Lauer 785-949-2285, Abilene Tom Koch, 785-243-5124

Cell: 785-761-5814



Lance Lagasse, 785-262-1185 KARL LANGVARDT MITCH LANGVARDT LYNN LANGVARDT Cell: 785-499-2945 Cell: 785-761-5813



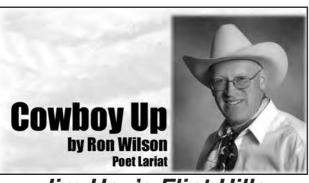


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DVAuction

Monday, March 7th Manhattan, KS 100 Age-advantaged Angus Bulls **GE-EPDs**



Jim Hoy's Flint Hills

poria-area author, scholar, and top hand Jim Hoy has produced another wonderful book about the Flint Hills of Kansas. It's titled

He's done it again. Em- My Flint Hills - Observations and Reminiscences from America's Last Tallgrass Prairie

In his book, Dr. Hoy spins many stories about

Oh Dear

By Ron Wilson, Poet Lariat His wife had bought a new car for her to drive around, Especially for the drive from the ranch to work in town. There was one she really liked that the auto salesman showed. He said, "Be careful driving at dusk, when the deer are on the road.' They finally bought that car and she got behind the wheel Of a pretty brand-spankin' new Chevy sedan automobile. She was pleased with the new car and the joy it would derive. She proudly and carefully parked it in the drive. Then the rancher went to work. He had to move some hay. He'd use the old John Deere to move some bales up the driveway. He had a newer tractor with a fully enclosed cab.

Which the old one did not have, but the old one's handier to grab. Then the farrier showed up to earn his shoeing bill So the rancher parked the old John Deere nearby, just up the hill. The rancher caught two horses

and tied 'em by the fence So the trimming and the shoeing of his horses could commence. The farrier got his nippers to trim off the hooves' length. And clamped down on the handles with all his usual strength. The hoof trimming flew off just like it sometimes did, But it smacked the other horse right above his left evelid. The startled horse commenced to buck, and snort and jump and kick -And struck a nearby bucket with a very powerful lick. The bucket went a-flyin' across the evening air, Right toward the John Deere tractor

which was still just sitting there. It banged right off the gearshift and fate then took its toll. It knocked it out of gear. The John Deere began to roll. The rancher watched in horror as he viewed this from afar. The tractor rolled downhill right into the new car. It was a direct hit.

The crash sounded through the night. It brought his wife a-runnin. She could not believe the sight. They surveyed all the damage. The tractor'd totaled the sedan. He screwed up all his courage and called the insurance man. 'So what exactly happened?" asked the insurance man in fear. "Well," the rancher said. "I guess, her car got hit by a Deere."

> Happy Trails! www.ronscowboypoetry.com © Copyright 2022

EMPORIA Livestock sale co. SALE EVERY WEDNESDAY IN EMPORIA, KANSAS AT 11:00 AM

620-342-2425 or 800-835-7803 toll-free • Fax: 620-342-7741

Date: 2/23/22. Total Head Count: 685. COWS: \$55-\$88, light test. BULLS: \$100-\$108, light test.

BOLLO: \$100 \$100, light test.				
BRED COWS	STEERS			
4 wf1140@1535.00				
4 wf1164@1460.00	10 mix519@207.00			
3 wf1360@1150.00	14 mix565@179.00			
4 wf1368@1060.00				
4 wf1463@1225.00	4 blk631@190.00			
4 wf1533@1275.00	3 blk652@179.00			
HEIFERS	13 mix617@173.00			
5 blk456@187.00	4 Char631@159.00			
3 mix512@176.00	4 blk745@160.00			
5 blk642@152.50	10 bkbwf711@159.00			
6 blk704@150.50	28 mix841@154.00			
6 mix830@148.00	222 blk904@152.00			
BRED HEIFERS	72 mix910@152.00			
4 Red1163@1425.00	178 mix959@148.00			

EARLY CONSIGNMENTS FOR MARCH 2

• 65 (4-7 yr old) Angus bred cows, March calvers, fully vaxed

by vet, Hinkson Influence. 7 blk hfr pairs, 1050-1100#

85 mostly blk strs, 120 days weaned, 2 rds shots, 475-550# 80 mostly blk hfrs, 120 days weaned, 2 rds shots, 475-550#

45 mix strs & hfrs, longtime weaned, 2 rds shots, 500-600#

85 mostly blk strs, 120 days weaned, 2 rds shots, 525-575#

85 mostly blk hfrs, 75 days wnd, 2 rds shots, running out,

525-600#

16 blkwf & redwf strs, 90 days wnd, 2 rds shots, 575-625#

50 blk strs, longtime weaned, 600-700#

• 85 mostly blk strs, 800-850#

60 blk strs, 825-875# 475 mix strs, 825-950#

PLUS MORE BY SALETIME!

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 MATT REDDING, Field Representative, 620-364-6715 DALTON HOOK, Field Representative, 785-219-2908 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

growing up, living, and working in the Flint Hills region. He grew up on a stock ranch near Cassoday, went to K-State and on to the University of Missouri for his Ph.D. He and his late wife Cathy have lived in the Flint Hills ever since. He was a longtime professor of English and is director emeritus of the Center for Great Plains Studies at Emporia State. He always maintained a love affair with the Flint

His book is a collection of many stories on various aspects of the Flint Hills, from its history to its biology to its people. Among many other things, he describes the unique character of Flint Hills cattle production: shortterm stockers to go with cow-calf operations. He also points out that, in the Flint Hills, the farmer and the cowboy can be and often are the same person. Of course, hillside geography can make interesting

Comark Equity Alliance gains two new cooperative members

Comark Equity Alliance (CEA) is pleased to welcome two new member-owners to its grain marketing alliance. Farmers Co-op Elevator Company, Halstead, and Cooperative Grain and Supply, Hillsboro, voted to transition their grain merchandising, logistics, accounting, and risk management operations to CEA. They officially joined the alliance last month.

"Both cooperatives are strong, and their grain facilities are well maintained," says CEA president and CEO Alan Woodard. "We look forward to working together and leveraging all of our companies' resources and talents to enhance our market position and strengthen the entire group moving forward."

According to Farmers Co-op Elevator president Jack Queen, they are excited about this new chapter in the long history of their cooperative. "After carefully considering our options, we believe this is the best way to improve value and benefits, compete in the marketplace, and maintain a strong foundation," Queen says.

Sarah Olson, Cooperative Grain and Supply Board chairperson, says, "CEA is committed to the ongoing success of our members and have already begun providing Cooperative Grain and Supply and the area producers with needed resources, partnerships, and market position necessary to successfully navigate through the changing agricultural landscape."

Comark Equity Alliance, LLC (CEA), one of the largest federally licensed grain companies in the United States, is comprised of thirty-one grain cooperatives with 191 locations that stretch from Southern Nebraska, through Kansas and Oklahoma, and into the Texas panhandle. These locations include three grain terminals, two shuttle loaders, and a 182-million-bushel storage capacity.

With offices in Enid, Okla. and Cheney, the company is singularly focused on making its member-owners' experience one that is unmatched in the industry by providing unparalleled grain merchandising, logistics, accounting, and risk management services. To learn more, visit ceagrain.com.

VALENTINE LIVESTOCK AUCTION CO. Valentine, Neb.

THURSDAY, MARCH 3, 2022 Special Bred Female Sale & Regular Sale Along w/ Deibler Bull Sale S.T. 10:00 on weigh-ups; 1:00 p.m. on Breeding bulls, Breds to follow

Dispersions & Liquidations:

140 rd Ang (6-7 yrs;1300-1350#) bred rd Ang (Hueftle, Calvo); cf 3-25 for 60 days. Home raised, from the very best bulls from Calvo & Hueftle; uniformity, yi branded, Gentle. Yearly vaccinated, check the video! Liquidating all our 6 & 7's ...John & Lynn Mundorf (308-546-2784)

80 purebred commercial Ang (4-11 yrs; 1300-1500#) bred Ang; cf 3-30 for 70 days. 29 years of raising Ang. Complete dispersal.

....Bob & Ila Derry (605-685-3634 or 685-4850) 120 Ang & blk (40 @ 5-6 yrs, 40 @ 6-7 yrs, 40 short/spread); bred P. Heref & Ang (mostly heref); cf 4-1 for 70 days. H.R. yrly vacc. Dispersion .

..Kim Markus (402-376-4927) 90 ..blk, bwf (young-st) bred Ang & Hereford; cf 7-1 for 60 days. Long sided, well Kevin Peterson (402-376-5162) designed & home Raised. Dispersion....... 42 ..Ang (24 @ 6-7 yrs, 18 @ 8-11 yrs; 1400-1500#) bred Ang; cf 3-25 for 55 days. High end kind. Liquidating all the 6's & up Bob Kinsley (605-530-9540)

100 blk, bwf (40 rd, rwf) (1000-1100#) bred LBW blk Ang (Redd Rn); 60 hd cf April 4-15 to 5-9; 40 hd cf 5-10 to 6-4. Kind w/complete vacc/worm plan

......Phipps L&L (Gary 308-544-6449) 46 ..blk (8 bwf) (1100#) bred LBW rd Ang; cf 3-15 for 22 days. One iron..

.. Paintbrush Rn 20 ..blk, bwf (1150-1175#) bred LBW Ang; cf 4-1 for 20 days .

..Randv & Chris Huddle

Other Bred Females:

200 Ang & blk (4-8 yrs; 1100-1300#) bred Ang; cf 4-10 for 38 days. Excellent high plains Ranch cow. Herd reduction.. Elmore Cattle Co (Mike 307-689-3523) 35 ..blk & Ang (19@3-4 yr; 16@5-7 yrs; 1350-1400#) sync & A.I. bred Ang & Herf Cleaned up Ang & Herf; Cf 4-15 for 60 days.

....Rob Logterman (402-389-1328) 21 ..blk, bwf (young) bred Ang; cf 6-10 for 30 days..... Thacher Cattle Co Plus short term cows from Phipps (35), Orr (20), and Ferguson (30)

View our special sales online @ cattleusa.com Office: 1-800-682-4874 or 402-376-3611

Greg Arendt, Mgr., C: 402-376-4701 Jake Hopwood, Fieldman, C: 308-627-4828 For complete listing visit our website: www.valentinelivestock.net

Holton Livestock Exchange, Inc.

1/2 mile East of Holton, KS on 16 Highway Livestock Auction every Tuesday at 11:00 AM ****STARTING TIME: 11:00 AM****

MARKET REPORT FOR TUESDAY, FEBRUARY 22, 2022 **RECEIPTS: 1878 CATTLE** FOR FULL RESULTS, VISIT OUR WEBSITE: WWW.HOLTONLIVESTOCK.COM

13 blk Weston,MO 339 @ 227.50 4 blk bwf Hoyt 526@224.00 Weston,MO 430 @ 224.00 11 blk Weston,MO 545@213.50 39 mix Morrowville518@210.00 5 blk bwf Atchison 571@203.00 13 mix Mayetta 523@193.50 Wathena 590 @ 192.75 11 blk Effingham621@188.50 12 blk 646@179.00 16 mix Hoyt 19 char blk Effingham 645@172.50 59 blk Sabetha 712@170.00 Effingham 736@168.75 27 blk 19 char blk Effingham 718@164.75 758@164.50 14 mix Hoyt 26 blk bwf Morrowville 657@161.50 13 mix Baileyville 779@155.00 10 blk red Lancaster 849@153.00 40 blk bwf Circleville 822@153.00 Onaga 932@147.75

16 blk bwf Weston, MO 327@198.00 8 blk Atchison 450@191.50 17 blk Weston,MO 394@189.00 10 blk bwf Netawaka 507@181.00 36 mix Morrowville 541 @ 178.50 10 blk bwf Sabetha 545@178.00 22 blk bwf Oskaloosa 463@176.00 15 mix Netawaka 434@173.50 11 blk bwf Sabetha 655@169.50 88 mix Morrowville 477@168.00 20 blk Holton 645@162.75 24 char blk Effingham 605@161.75 661@155.75 15 blk red Hoyt 23 mix Netawaka 623@155.50 22 char blk Mayetta 619@155.00 22 blk Effingham 682@154.75 19 blk bwf Holton 751@151.25 62 blk red Netawaka 766@147.25 12 blk Onaga 785@140.50

SPRING CONSIGNMENT AUCTION! SATURDAY, MARCH 26 * 9 AM First Advertising DEADLINE: MARCH 10 Dan Harris, Auctioneer & Owner • 785-364-7137

Danny Deters, Corning, Auct. & Field Rep • 785-336-1622 Dick Coppinger, Winchester, Field Rep. • 913-683-5485 Steve Aeschliman, Sabetha, Field Rep. • 785-284-2417 Larry Matzke, Wheaton, Field Rep. • 785-268-0225 Craig Wischropp, Horton, Field Rep. • 785-547-5419 Mark Servaes, Atchison, Field Rep. • 816-390-2549 Barn Phone • 785-364-4114

WEBSITE: www.holtonlivestock.com EMAIL: dan@holtonlivestock.com

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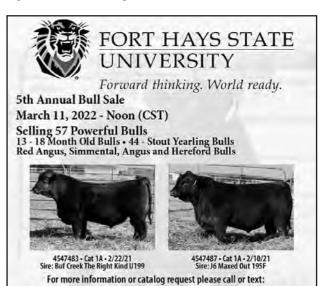
things happen (see following poem, unrelated to this

book). Dr. Hoy's book imparts many gems of Flint Hills folk wisdom. For example: A good rancher raises grass, not cattle. Or: The best way for a horse to learn about cattle is wet saddle blankets (and I don't mean those dipped in a stock tank). Here's one for horse traders: Beware of a horse with droopy eyelids (there was a reason the seller tranquilized him).

Then there is the great debate about hoof color and hoof strength. Many riders believe the hoof wall of a white hoof is weaker than a dark hoof wall, although many scientists and some farriers disagree. Jim's book quotes one version of the old nursery rhyme: One white hoof, buy him; two white hooves, try him; three white hooves, let him go; four white hooves, feed him to the crows.

There's also a great story from when Jim and Cathy Hoy visited family in Texas. The Texas ranchers bemoaned the influx of new urban residents, one of whom had filed a complaint of animal abuse toward the ranch. The urbanites assumed that many cows were being abused because they were bawling so loudly. It turned out that the noise was due to another reason: The calves were being weaned from the mothers.

Thanks to Dr. Jim Hoy for writing another terrific book about the Flint Hills.



Ivan Anderson - Livestock Manager - 402.705.2192

Andy Marston - Layton Auction Service - 785.250.4449

Dustin Layton - Auctioneer



Hay Auction- Every Tuesday at 9:00 a.m.

Cattle Auction- Every Tuesday at 11:00 a.m. Hog/Sheep/Goat Auction- Every 3rd Saturday Horse/Tack Auction- Every 2nd Saturday

SALE RESULTS: 2-22-22

3 CEEL 3		i iclici 3		
	300-399#	\$185.00-\$215.00	300-399#	\$160.00-\$180.00
	400-499#	\$175.00-\$210.00	400-499#	\$160.00-\$185.00
	500-599#	\$175.00-\$215.00	500-599#	\$160.00-\$175.00
	600-699#	\$155.00-\$175.00	600-699#	\$155.00-\$160.00
	700-799#	\$150.00-\$163.00	700-799#	\$145.00-\$155.00
	800-899#	\$150.00-\$157.00	800-899#	\$140.00-\$145.00
	900-999#	\$135.00-\$145.00		

Tues., March 8th - Calf/Yearling Special Sat., March 12th - Horse & Tack Sale Sat., March 19th - Hog/Sheep/Goat Sale ALL WEIGH COWS & BULLS SELL AT THE END

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 2-24-22. 943 head.

300-400 lb. steers, \$189-\$213; heifers, \$159-\$188; 400-500 lb. steers, \$180-\$221; heifers, \$160-\$188; 500-600 lb. steers, \$188-\$220; heifers, \$151-\$188; 600-700 lb. steers, \$161-\$202; heifers, \$143-\$173; 700-800 lb. steers, \$141-\$166.50; heifers, \$117-\$147; 800-900 lb. steers, \$117-\$154.75; heifers, \$130-\$144; 900-1,000 lb. steers, \$126-\$150.75. **Trend on Calves:** Mostly \$5-\$7 higher on Good Grazers. Trend on Feeder Cattle: \$4-\$8 cheaper on hfrs, \$2-\$4 lower on 750-950# strs. Butcher Cows: high dressing cows \$74-\$85.50; Avg. dressing cows \$65-\$73; low dressing cows \$45-\$64. Butcher Bulls: Avg. to high dressing bulls \$79.50-\$108. Trend on Cows & Bulls: Steady to \$5 higher.

Some Highlights Include: **HEIFERS** 12 mix 531@220.00 418@188.00 488@187.00 555@215.00 2 blk 22 mix 8 mix 17 blk 596@199.00 530@183.50 15 mix 15 blk 636@202.00 581@174.50 8 mix 18 mix 665@181.00 648@157.00 690@174.50 19 mix 18 mix 10 blk 680@153.00 18 blk 738@161.00 27 blk 771@147.00 21 blk 850@154.75 STEERS 892@149.10 100 mix 6 red 433@215.00 120 mostly blk 907@150.75 3 blk 478@218.50

Thursday, March 3, 11:00 AM

200 blk steers, sim/angus, HR, LTW, shots, 750-900lbs

1 load blk heifers, HR, 800-850lbs

1 load blk heifers, 800-850lbs • 140 mostly blk steers, LTW, shots, 525-725lbs

• 30 mostly blk heifers, 550-650lbs 40 blk steers & heifers, HR, LTW, 475-625lbs

• 50 char steers & heifer, HR, LTW, shots, 500-700lbs

GO TO OUR WEBSITE FOR CONSIGNMENT UPDATES WWW.ELDORADOLIVESTOCK.COM

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

Check our website & Facebook for updated consignments: www.eldoradolivestock.com

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

Josh Mueller Owner/Barn Manager (316) 680-9680 Seth Greenwood Asst. Barn Manager/Fieldman (620) 583-3338

Van Schmidt Auctioneer/Fieldman (620) 345-6879 **Barrett Simon** Auctioneer/Fieldman (316) 452-1792 Kyle Criger, Fieldman, (620) 330-3300

Cattle Sale Every Thursday 11:00 AM



Scott Trauernicht of Trauernicht Simmentals, left, visits with customer Brady Stindt.



Complete BSE by 14 months • 3-year-guarantee, feet, semen No grooming • No feet trimming • Athletic, not fat • DNA No price reserve • Free delivery • Marketing assistance

12:00 pm cst Randolph, Kansas DVAuction

Galen: 785.532.9936 finkbeefgenetics.com Gene: 785.224.8509 barrettcattle.com

Key U.S. senators call on EPA administrator to prioritize renewable fuels standard

"We are highly ap-

preciative of these sen-

ators for their efforts to

protect the integrity of

said Iowa corn grower and NCGA pres-

in the U.S. Senate recently sent a letter to EPA administrator Michael S. Regan calling on him to prioritize the Renewable Fuels Standard.

Sens. Amy Klobuchar (D-Minn.) and Chuck Grassley (R-Iowa), with the support from a bipartisan group of 12 senators, called on the administrator to maintain proposed blending requirements for 2022 deny all pending Small Refinery Exemptions; eliminate proposed retroactive cuts to the 2020 renewable volume obligations; and set 2021 RFS volumes at the statutory

levels. "The RFS is a significant tool for EPA to reduce the carbon footprint of our transportation sector," the senators wrote. "By taking the above actions, the EPA can quickly restore integrity, stability, and growth to the RFS and the U.S. biofuel sector while ensuring that the program continues to reduce greenhouse gas emissions, diversify our fuels, drive down gas prices, strengthen our national security, and drive rural economic opportunity.

leadership The RFS is an important saw the letter as an important development.

tool that we will need to use to the letter if we're to meet the president's ambitious climate goals. The bipartisan letter to the EPA was also

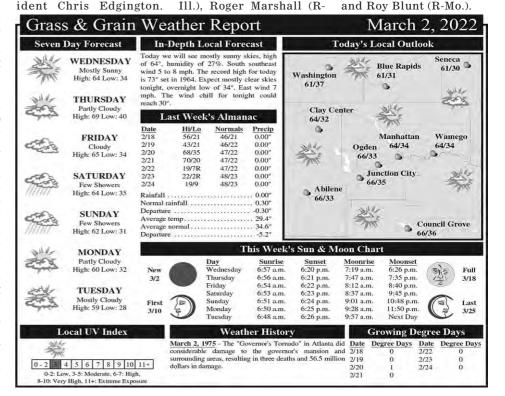
signed by U.S. senators

Tammy Duckworth (D-

(D-Wis.), Joni Ernst (R-Iowa), Dick Durbin (D-Ill.), Deb Fischer (R-Neb.), Smith (D-Minn.), Tina John Thune (R-S.D.), Debbie Stabenow (D-Mich.), Gary Peters (D-Mich.), Sherrod Brown (D-Ohio)

Kan.),

Tammy Baldwin





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26th Annual Production Sale • Mar. 18. 2022 - 1PM(CST) 90 Fall & Spring Performance Bulls • 50 Yearling Heifers







SFG H0509 :: ASA# 3960213 :: S-Cowboy Logic CE 17 • WW 77 • API 170 • TI 92



SFG H0508 :: ASA# 3960211 :: S-Boulder CE 12 • WW 72 • API 149 • TI 82



SFG H0518 :: ASA# 3960145 :: S-Cash Flow CE 14 • WW 98 • API 159 • TI 95



SFG 0503H :: AAA# 20242550 :: S-Niagra CED 10 · WW 61 · SC 242 · SB 151



SFG J191 :: ASA# 3985755 :: S-Ashland CE 16 • WW 89 • API 167 • TI 101



SFG J130 :: ASA# 3980124 :: S-Cowboy Way CE 13 • WW 91 • API 134 • TI 86



SFG J110 :: ASA# 3980203 :: S-Bitten CE 13 • WW 90 • API 144 • TI 92

1255 @ 117.00

1520 @ 87.00

1205 @ 85.00

1245 @ 83.00

1395 @ 82.00

1440 @ 80.00

1475 @ 79.00

1260 @ 78.50

1475 @ 78.00

1043 @ 77.50

1365 @ 77.00

1200 @ 76.00

1155 @ 75.50

1235 @ 75.00



SFG J105 :: ASA# 3980192 :: S-Cowboy Logic CE 17 • WW 86 • API 155 • TI 91

GLEASON FAMILY - MAPLE HILL, KS STEVE: (785) 640-8060 JAKE: (785) 640-8062 BEN: (785) 640-9390 LEARN MORE AT WWW.SUNFLOWERGENETICS.COM



WATCH/BID @ Live/Auctions/.TV 4 YEAR BULL GUARANTEE - EXCLUSIVE BRED HEIFER OPTION FREE DELIVERY TO KS, MO, NE, OK & AR



Or Buy

Auction

22 blk/char hfrs

64 blk/red hfrs

10:30 AM



We sold 1308 cattle February 22. Steer and heifer 4 blk hfrs calves were in good demand at steady prices. Feeder 8 blk/bwf hfrs steers and heifers sold \$2.00-\$3.00 lower. Cows and

bulls were steady. **STEER & BULL CALVES** 2 bwf/blk strs 648 @ 176.00 1 blk str 295 @ 228.00 13 blk/char strs 690 @ 169.00 10 blk/red strs 508 @ 224.00 703 @ 167.00 3 blk strs 23 blk/bwf strs 520 @ 224.00 7 blk strs 799 @ 157.50 2 blk strs 518 @ 218.00 837 @ 156.25 19 blk strs 9 mix strs 376 @ 213.00 8 blk/bwf strs 789 @ 155.00 3 blk strs 482 @ 210.00 827 @ 155.00 25 blk/red strs 5 blk/bwf strs 542 @ 210.00 120 red ang strs 834 @ 154.25 10 blk strs 459 @ 209.00 33 blk/char strs 865 @ 150.75 6 blk bulls 433 @ 209.00 60 blk/bwf strs 946 @ 148.35 1 blk str 460 @ 208.00 58 blk/char strs 962 @ 146.25 3 blk/red strs 498 @ 204.00 54 char/blk strs 966 @ 144.75 1 bwf str 435 @ 200.00 962 @ 144.50 59 mix strs 7 blk bulls 534 @ 189.00 119 mix strs 978 @ 142.50 2 blk strs 548 @ 187.00 978 @ 142.00 61 mix strs 4 blk/red strs 301 @ 185.00 3 blk/char strs

1060 @ 140.00 STOCKER & FEEDER STEERS **HEIFER CALVES** 6 blk/chr strs 564 @ 219.00 15 blk/red hfrs 418 @ 186.00 21 blk/bwf strs 602 @ 201.50 7 blk/char hfrs 487 @ 185.00 8 blk/bwf strs 606 @ 201.00 529 @ 184.00 20 blk hfrs 62 blk/red strs 653 @ 180.00 520 @ 183.00 3 blk hfrs

490 @ 182.00 **COWS & HEIFERETTES** 453 @ 181.00 4 blk/red hfrs 494 @ 181.00 1 blk hfrt 2 blk/char hfrs 413 @ 170.00 1 blk cow 3 wf hfrs 303 @ 160.00 1 wf cow **STOCKER & FEEDER HEIFERS** 1 red cow 13 blk/char hfrs 550 @ 177.00 1 blk cow 3 x-bred hfrs 592 @ 158.50 1 blk cow 15 blk/red hfrs 661 @ 158.50 1 wf cow 3 blk/bwf hfrs 585 @ 158.00 1 wf cow 7 blk hfrs 628 @ 157.00 1 blk cow 3 blk hfrs 620 @ 155.00 2 shrthrn cows 4 blk/bwf hfrs 660 @ 152.00 1 blk cow 19 blk/red hfrs 692 @ 152.00 1 red cow

767 @ 149.00

793 @ 147.50

19 blk/red hfrs 833 @ 146.00 1 wf cow 1305 @ 74.50 11 blk/red hfrs 791 @ 145.25 1 blk cow 1165 @ 73.50 4 blk hfrs 685 @ 145.00 1 red cow 1095 @ 73.00 57 blk/red hfrs 833 @ 145.00 1 blk cow 1215 @ 70.00 4 blk hfrs 786 @ 143.00 1 bwf cow 1285 @ 68.00 39 blk/char hfrs 876 @ 142.00 1 red cow 1035 @ 67.00

WATCH OUR AUCTIONS LIVE ON DVAuctions.com

1 blk cow

1 wf cow

1560 @ 99.50 1 red bull 2265 @ 103.00 1 blk bull 1 blk bull 1435 @ 96.00 1900 @ 102.50 1 blk bull 1 blk bull 1525 @ 90.00

CONSIGNMENTS FOR MARCH 1, 2022:

- 85 blk strs, 550-600 lbs., weaned, vacc. • 40 blk strs & hfrs, 650-800 lbs., weaned, vaccinated
- 65 Hereford bulls & hfrs, 450-600 lbs.
- 124 blk heifers, 800-825 lbs.
- 63 blk steers, 900-925 lbs., Northern origin
- 125 blk steers, 850-875 lbs.
- 60 blk steers, 925-950 lbs.
- 61 blk x-bred steers, 900-950 lbs.
- 65 blk steers, 850-875 lbs.
- 120 blk Red Angus strs, 900-925 lbs., Northern origin

CONSIGNMENTS FOR MARCH 8, 2022: 22 blk strs & hfrs, 500-600 lbs., weaned, vaccinated

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

FOR INFORMATION OR ESTIMATES: **REZAC BARN**

ST. MARYS. 785-437-2785 **DENNIS REZAC** ST. MARYS, 785-437-6349 **DENNIS' CELL PHONE** 785-456-4187 KENNETH REZAC ST. MARYS 785-458-9071

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