Financial guidance program geared to women to begin in Parsons

Every farm woman has a unique story. Few are able to use that story to benefit others. Farm, ranch and agribusiness women in southeast Kansas have the opportunity to learn together through Annie's Project what a farm woman named Annie had to learn on her own, beginning Sept. 26 at the Frontier Farm Credit office in Parsons.

Annie's Project is based on the life a of farm woman in Illinois. Annie was a woman who grew up in a small town in northern Illinois. Her goal was to marry a farmer and she did. Annie spent her lifetime learning how to be an involved business partner with her farm husband. Annie's daughter, a university extension specialist, developed Annie's Project to take Annie's experience and share it with farm women to help them gain the understanding and knowledge necessary to be active and involved farm partners

So, when a few women involved in farming and ranching began talking about Annie's Project with colleagues within K-State Research and Extension and Frontier Farm Credit, momentum built.

"I was interested in starting Annie's Project in southeast Kansas because the topics that were talked about were some things I knew nothing about, and I knew I needed to know more," said Anita Clubine, Sedan, who has spent her adult life involved in farming and ranching enterprises.

"This program would help women learn where to go and get answers, and what questions to ask," Clubine added. "The side benefit of this project would be building a network – a group of friends — who are in the same field/pasture as I am and we don't get out of that field much to see what else and how to make our life easier and more manageable."

Geographic isolation and differences in enterprises challenge farm and ranch women to find peer interactions and quality information. As agricultural practices change and women see their roles change, that peer group and sources for good information will become more valuable.

"The sessions of Annie's Project are designed to provide research-based information to participants that can help them improve their operation and lives in many ways," said Scott Gordon, Agriculture Agent, K-State Research & Extension, Montgomery County. This is consistent with the mission of Extension, to be "dedicated to a safe, sustainable, competitive food and fiber system and to strong, healthy communities, families and youth through integrated research, analysis and education." In other words, "Knowledge for Life!"

During his financial services career with Frontier Farm Credit, Eric Wiles has enjoyed working with a variety of farm families. First in a lending role, and now as a crop insurance specialist, Wiles jumped at the opportunity to present risk management training to women participating in Annie's Project.

'Backgrounds, experiences, and the levels of involvement in the farm may

1825 @ 53.75

1580 @ 53.25

1670 @ 53.25

2015 @ 52.00

1935 @ 50.25

1071 @ 78.25

1010 @ 76.00

915 @ 69.00

2205 @ 58.75

1095 @ 58.00

differ," explained Wiles, "but the women involved in the farm families that I work with ask excellent questions and are always ready to grow their understanding of the farming operations. Annie's Project is a great way to support their growth."

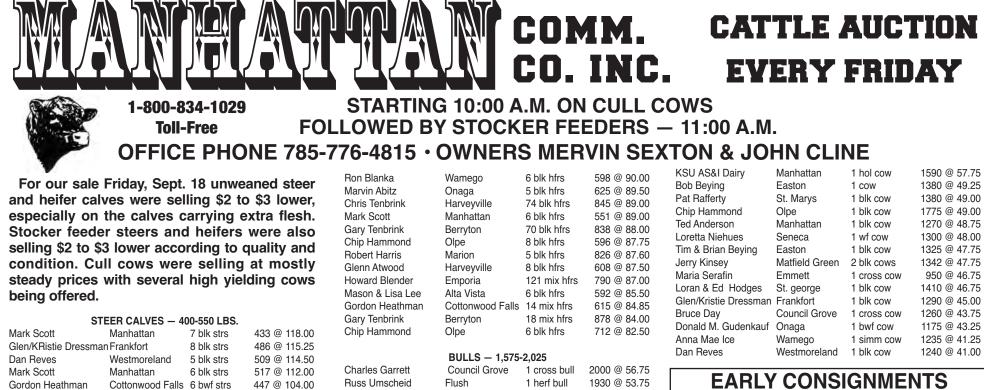
Rhonda Seibel, Customer Service Coordinator, Frontier Farm Credit, agreed. Seibel is the local coordinator for Annie's Project, said the women signing up are enthused about making new friends and expanding their resource base.

"No one has all answers, all the time," said Seibel. "Annie's Project will help expand the resource base for participants and give new tools for farm-level decisions. Sometimes, that may be as simple as knowing a farm woman in another part of the region to discuss an idea."

Gordon's extension colleagues will be joined by industry experts from Frontier Farm Credit and others to teach six modules, one Saturday per month, from September 2009 to March 2010. Classes are from 9:00 a.m. to 2:30 p.m., with lunch out.

Registration is \$95, payable to the Rural Activity Fund. Materials and refreshments will be provided. Sessions will be at Frontier Farm Credit, 2005 Harding, Parsons.

For more information, contact K-State Research & Extension, Montgomery County at 620-331-2690, or Frontier Farm Credit, Parsons, at 800-741-2990. A brochure, with session topics is available at www. frontierfarmcredit.com.



Gordon Heathman Cottonwood Falls 6 bwf strs 447 @ 104.00 FEEDER STEERS - 550-950 LBS. Brad & Connie Hull Frankfort 15 blk strs 563 @ 111.75 640 @ 107.00 Dennis/Jason Bernasek Topeka 9 blk strs Garry Scott Cottonwood Falls 9 blk strs 627 @ 105.75 Glen/Kristie Dressman Frankfort 7 blk strs 550 @ 105.00 Brad & Connie Hull Frankfort 8 blk strs 654 @ 104.50 Bruce Day Council Grove 8 blk strs 639 @ 102.50 Curtis Botkin 603 @ 102.50 Cassoday 18 blk strs Curtis Botkin 551 @ 102.50 Cassoday 5 blk strs 626 @ 102.50 Marin Abitz 10 blk strs Onaga Mark Scott Manhattan 12 blk strs 628 @ 102.50 Glen/Kristie Dressman Frankfort 14 blk strs 643 @ 102.00 610 @ 100.00 Mason & Lisa Lee Alta Vista 6 blk strs Frank Hug & Sons Scranton 7 herf strs 637 @ 99.50 730 @ 98.00 Tom Link Manhattan 7 blk strs Chip Hammond Olpe 9 blk strs 568 @ 97.50 Ron Blanka 12 blk strs 692 @ 96.75 Wamego Gordon Heathman Cottonwood Falls 20 mix strs 569 @ 95.50 720 @ 94.25 Frank Hug & Sons Scranton 12 herf strs

	Mannattan	0 bit 1110	0
Gary Tenbrink	Berryton	70 blk hfrs	8
Chip Hammond	Olpe	8 blk hfrs	5
Robert Harris	Marion	5 blk hfrs	8
Glenn Atwood	Harveyville	8 blk hfrs	6
Howard Blender	Emporia	121 mix hfrs	7
Mason & Lisa Lee	Alta Vista	6 blk hfrs	5
Gordon Heathman	Cottonwood Falls	14 mix hfrs	6
Gary Tenbrink	Berryton	18 mix hfrs	8
Chip Hammond	Olpe	6 blk hfrs	7
	BULLS — 1,575		
Charles Garrett	Council Grove	1 cross bull	20
Russ Umscheid	Flush	1 herf bull	19
Grace Flowers	Havensville	1 blk bull	18
Tom Link	Manhattan	1 blk bull	15
Ralph Brooks	Manhattan	1 blk bull	16
David & Teri Umscheid	Onaga	1 blk bull	20
Bruce Day	Council Grove	1 bwf bull	19
	HEIFERETTES -		
Berges Ranch	0	9 blk cows	10
William Farrel		1 blk cow	10
Oneil Dairy	Beattie	1 blk cow	9
KSU Cow Calf Unit	Manhattan	1 blk cow	22

Robert Harris

EARLY CONSIGNMENTS FOR FRIDAY, OCT. 2

1 blk cow

Marion

65 choice reputation Angus steers & heifers, 500-625 lbs.

FOR FRIDAY, SEPT. 25 263 mostly black feeder heifers, off grass, 750-850 lbs. 150 mostly blk feeder steers, off grass, 825-850 lbs. 100 blk & bwf feeder steers, 800-850 lbs. 95 black & xbred feeder steers, 800-950 lbs. 80 choice reputation blk & bwf strs & hfrs, weaned, no implants, wormed, blackleg, 650-750 lbs. 65 choice reputation Angus steers & heifers, 500-625 lbs. 55 reputation Hereford steers, off grass, 900-950 lbs. 50 blk & Char Angus x steers & heifers, 450-550 lbs. 50 choice Holstein steers, 775-825 lbs. 30 blk, bwf & Hereford mostly steers, longtime weaned, 650-700 lbs. 30 choice Red Angus feeder heifers, 775-825 lbs. 25 black & red steers, preweaning shots, 550-625 lbs. 24 black steers & heifers, 800-900 lbs. 20 bwf & Shorthorn cross steers, 850-900 lbs. 20 Holstein steers, 600-650 lbs.

Loran & Ed Hodges	St. George	7 blk strs	773 @ 94.00
James Rudolph	Riley	16 blk strs	791 @ 93.25
Jim Boeckman	Frankfort	5 blk strs	728 @ 93.25
Curtis Botkin	Cassoday	9 blk strs	695 @ 92.50
Bruce Day	Council Grove	8 blk strs	766 @ 92.00
Eddie Finger	Powhattan	6 herf strs	620 @ 91.25
Eddie Finger	Powhattan	6 herf strs	776 @ 91.00
Malcolm Casey	Council Grove	107 blk strs	947 @ 88.25
Gordon Heathman	Cottonwood Falls	7 blk strs	649 @ 86.75
Chip Hammond	Olpe	5 blk strs	691 @ 86.00
Jim & Foye Moloney	White City	5 blk strs	699 @ 85.00

HEIFER	CALVES -	- 350-550 LBS.
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Mark Scott	Manhattan	5 blk hfrs	397 @ 100.00
Mark Scott	Manhattan	5 blk hfrs	493 @ 100.50
Dan Reves	Westmoreland	9 blk hfrs	536 @ 97.50
Gordon Heathman	Cottonwood Falls	14 mix hfrs	517 @ 92.50

FEEDER HEIFERS	_	550-900 LI	3
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Westmoreland

Garry Mott Dan Reves Cottonwood Falls 5 blk hfrs 574 @ 92.50 645 @ 91.00 5 mix hfrs

SPECIAL FINK BEEF GENETICS ANGUS INFLUENCE CALF SALE Friday, October 9

in conjunction with our regular sale

Early Consignments for regular sale include: 130 mostly black steers, longtime weaned, green, 650-700 lbs.

60 choice black Simmental-x strs & hfrs, 600-700 lbs. 40 fancy Angus steers & heifers, 450-550 lbs.

6 Angus Shorthorn x strs & hfrs. weaned. 600-700 lbs

EARLY CONSIGNMENTS FOR WEDNESDAY, OCT. 21

155 choice reputation blk & bwf cows, mostly 3 years to 8, few older cows. 15 will be coming 3 year olds w/300 Ib. calves by side and are bred to Angus bulls. The balance are bred to Millbrae and Johnson Angus bulls for Feb.-March calves. 3 Millbrae Angus bulls 3 & 4 years old

70 mix blk cows, 3-7 yrs old w/Summer & Fall calves by side. Cows sell open & ready to breed

UPCOMING SPECIAL SALES TO BE HELD IN CONJUNCTION WITH OUR REGULAR SALE * October 9th: Fink Beef Genetics Influence Sale * October 16th: Simmental Influence Sale * October 23rd: Certified Hereford Beef Calf Sale

**** UPCOMING WEDNESDAY SPECIAL COW SALES **** Wednesday, Oct. 21: Cow Sale, 11 AM • Nov. 18, 11 AM • Dec. 16, 11 AM • Jan. 13, 2010, 11 AM • Feb. 17, 11 AM • March 10, 11 AM • April 14, 11 AM • May 5, 11 AM

 	F	IELD REPRESE	ENTATIVES –	Visit Us On The We	eb — www.r	ncclivestock	k.com ————	
JOHN CLINE ONAGA 785-889-4775 Cell: 785-532-8381	SAM GRIFFIN BURNS 620-726-5877 Cell: 620-382-7502	BRENT MILLER ALMA 785-765-3467 Cell: 785-587-7824	ALAN HUBBARD OLSBURG 785-468-3552 Cell: 785-410-5011	MERVIN SEXTON MANHATTAN 785-537-7295 Cell: 785-770-2622	BILL RAINE MAPLE HILL 785-256-4439	TOM TAUL MANHATTAN 785-537-0036	JEFF BROOKS BEATTIE 785-353-2263 Cell: 785-562-6807	BRYCE HECK LINN 785-348-5448 Cell: 785-447-0456

Grass & Grain, September 22, 2009 Kansas Hay Market Report

Page 18

Ground alfalfa movement: Southwest/South Central Tonnage: 12,414/3,962 Last week: 11,952/3,720 Last year: 12,229/4,567 Hay trade slow. Demand moderate for dairy and stock cow alfalfa, alfalfa pellets, grinding alfalfa and grass hay. Unseasonably cool and humid conditions have not been favorable having weather the last few weeks. Some of the Fall crops need more heat units to mature properly. There should be an abundant amount of crop residue for grazing this Fall. If you have hay for sale or pasture to rent or need hay or grazing, use the services of the Hay and Pasture Exchange www.kfb.org/hayandpasture/default.htm

Southwest Kansas: Dairy and grinding alfalfa steady. Movement slow. Alfalfa, Horse, small squares, 190.00-



These auctioneers were the big winners in the 2009 Kansas Auctioneer's Association annual bid-calling contest held during the Kansas State Fair. Charley Cummings, Yates Center (far left) was named champion. Finishing second-fifth were Megan McCurdy, Justin Schultis, Lance Fullerton and Aaron Traffas.



93 Trailman 26 ft stock trailer; 90 Blair 20 ft stock trailer; 86 Chevy truck 366 gas 5+2 trans.; (2) 14ft JD discs; Donahue BP swather trailer; 5 ft Bushog mower; JD side delivery rake; Farmall H tractor; International manure spreader ground driven; 3 pt post hole auger; 16 ft tilt trailer; pickup bed trailer frame; JD lister/planter; 114 New Hol-

land 14 ft hydroswing swather; 3 pt bale mover; 24 ft Kent springtooth; hay rack w/Brad-ford running gear; 68 JD 4020 w/510 Koyker loader; Allis Chalmers D-17 wide front; 78 New Holland 273 Hayliner twine tie square baler; 75 JD 4230 quad range cab and air; 90 JD 3830 300A twin knife 14 ft swather; JD 430 4ft round baler.

AUCTIONEERS NOTE: Very nice selection of well cared for machinery. not many small items, so be on time.

SELLERS: CHRIS & JANET BIEHLER

Go to: www.RuckertRealty.com for pictures! Auction conducted by: UNITED COUNTRY United **RUCKERT REALTY & AUCTION LLC** Jountry 2708 Amherst Ave., Manhattan, KS 66502 Jeff Ruckert, Auctioneer - (785) 565-8293

TRACTORS NH TC30, 116 hrs. NH TC40/Ldr., 513 hrs. NH TN65, 4WD, Open

JD 4430 JD 5425 **INDUSTRIAL** Bobcat S220 Bobcat S250 Bobcat S175 Bobcat 763 Bobcat T300 Bobcat T190 Bobcat 430 M.EX Bobcat 331 M.EX JD CT332 CTL Case 40XT Case 70XT Case 445CT NH LB75B TLB **COMBINES & WAGONS** JD 9650 STS, FWD NH CR960, FWD Case 2388, FWD PLANTERS & MISC. Kinze 3650 16/31 Spra-Coupe 220 REM 1026B Grain Vacs Ficklin 9600 Cart Hours Mon-Fri 8-5 • Sat. 8-3

CASE III

250.00; Dairy, Premium to Supreme 120.00-130.00; Premium 115.00- 125.00; Good, 100.00-115.00. Utility-Fair grinding alfalfa at the edge of the field, 85.00-95.00. Ground and delivered locally to feedlots and dairies 105.00- 130.00, ground-on-the-truck 95.00-110.00. The week of 9/7-12 12,414T grinding alfalfa and 1,455T of dairy alfalfa were delivered. Bermuda good, large square 125.00, some 150.00 delivered, small square 210.00 delivered. PM6 good, small squares 150.00. BMR Sudan, good large round 60.00. Straw, Good, large bales 37.50-55.00.

South Central Kansas: Dairy and grinding alfalfa steady, alfalfa pellets steady to 5.00 higher. Movement slow to moderate. Alfalfa, Horse, mid square 195.00; Dairy, 65-85 cents/point RFV, Premium to Supreme, 120.00-150.00: Premium 110.00-130.00: Stock cow. mid square or large round, no test 90.00-110.00. Utility-Fair grinding alfalfa at the edge of the field 70.00-80.00. Ground and delivered locally to feedlots 100.00-120.00. The week of 9/7-12, 3,962T of grinding alfalfa and 1,460T of dairy alfalfa were delivered. Alfalfa pellets: Sun Cured 15% protein 140.00-160.00; Sun Cured 17% 159.00-160.00; Dehydrated 17% 205.00. Straw, small square 3.50/bale, mid square 50.00-60.00/T.

Southeast Kansas: Alfalfa, brome and prairie hay steady. Movement slow. Alfalfa: Horse and goat, mid square 140.00-200.00. Dairy alfalfa, Good, 100.00-127.50; Stock cow, mid square, no test 90.00-120.00; Bluestem: Good, small squares 85.00-100.00, mostly 90.00-95.00, mid and large squares 60.00-90.00, mostly 75.00, large rounds 40.00-60.00. Mulch, large rounds 45.00-50.00. Brome: Good, Small squares 100.00-110.00 mid and large squares 80.00-90.00, large rounds 50.00-70.00.

Northwest Kansas: Dairy and grinding alfalfa steady. Movement slow. Alfalfa: Horse, small squares 200.00-250.00. Dairy, no trade. Utility-Fair grinding alfalfa at the



edge of the field 75.00-100.00; Ground and delivered to feedlots and dairies 120.00-130.00.

North Central-Northeast Kansas: Dairy and grinding alfalfa, prairie hay and brome steady. Movement slow to moderate. Alfalfa: Horse small squares 220.00, mid square 130.00-200.00; Dairy, Supreme, 130.00-140.00; Premium 120.00-130.00; Stock cow, mid square, no test 100.00; Utility-Fair grinding alfalfa at the edge of the field, 60.00-75.00, alfalfa Ground-on-the-truck 80.00-95.00, Ground and delivered 90.00-110.00. Grass hay: Bluestem small squares, Good 90.00-100.00, Mid squares 70.00-80.00, large rounds 45.00-60.00. Brome: Good, small squares, 4.00-4.50/bale, 90.00-120.00/T, Mid squares, 75.00-85.00, horse quality 110.00, large rounds, 12.00- 30.00/bale, 50.00-60.00/T, fair 40.00-50.00. Grass Mulch. large round 45.00/bale delivered. Straw, small squares 3.25-3.50/bale, mid and large bales 45.00- 60.00/T.

***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.

*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).

The Kansas Hay Market Report is provided by the Kansas Department of Agriculture with technical oversight from the USDA Agricultural Marketing Service.



Duals, 16.5Lx16.1 Fronts-Like New, Three Point, 1000 rpm PTO, VERY VERY CLEAN TRACTOR-READY FOR THE FIELD: 2006 Cat 325 Excavator with 54 in. Bucket, Hydraulic Thumb, 2076 Hours, LIKE NEW; 2007 Cat 246 Skid Steer Loader with Cab, Heater,

Air, Solid Tires, Extra Set of Foam Filled Tires, Material Bucket with Digging Teeth, GREAT MACHINE

TRUCKS 2002 Chevy Silverado 2500, 6 Liter V8, Extended Cab, 4x4, w/ Air Bags/Ladder Rack/Tool Boxes, 91,000 Miles; 1990

Chevy

Work; 1991 Dodge Dakota, V8, Tool Box, 94,000 Miles MISC. EQUIP. AND TRAILERS

Wheel, Needs Transmission

3500 Flat Bed, 5th

2 Ea. Lincoln Cordless 14.4 Volt Power Grease Lubber, 2 Speed Model 1400; 1 Dewalt HD 14" Electric Cut Off Saw, NEW, Never Used, Serial # D28755; 2 Place ATV Single Axle 6.5'x8' Trailer; Misc. Shelving Units; 18 Gals. 10 W Hydraulic Oil; 4 Gals. 15/40 Engine Oil; 2 Gals. CAT Yellow Paint; Misc. Paint Supplies; Misc. Fall Protection Harnesses and Lanyards; Misc. Gardening Power Tools; Misc. Plumbing Fittings; Misc. Wheelbarrows; Misc. Shop Tool; 10 Large Metal Stackable Parts Bins, 3'4"x3'x2' Misc.; Man Basket for Forklift or Telehandler, 4'x4'x8'; Misc. Fencing Large A-Frame Gantry Crane; Misc. Cable Clamps; Misc. New Pad Locks' 2 Bolts and Nut Bins with Misc. Nuts and Bolts; Misc. Fire Extinguishers

24' Louisville Extension Ladder; 2 Each 3.5' Diameter Max Air 2 Speed High Velocity, Fans' 1 Harper Torch Cart for Oxygen and Acetylene; 1 Harper Torch Cart with Oxygen and Acetylene Bottles; 2 Each 2.5'x6'x6' Rolling Perry Scaffolding; 2 Each 16" TS800 Stihl Cut Off Saws; 14' TS700 Stihl Cut Off Saw; Misc. Cut Off Saw Metal/Diamond/Rescue Blades; Dewalt HD Pavement Breaker with Four Bits and Cart Serial # D25980; Dewalt Rotary Hammer with 2 Drill Bits, One Spade Bit, Serial #025551K; BoshSDS Max Demo Hammer/Drill with 4 Bits, Serial # 11245EUS; Dewalt Demolition Hammer with 4 Bits, Serial # D25900; Porter Cable Tiger Saws All; 4" Makita Angle Grinder; 4.5" Makita Angle Grinder; Misc. Grinding Wheels and Cutting Wheels; Dayton 2500 lb. Platform Truck 30"x5'; 10 Gallon Igloo Water Jug: Craftsman 20 Gallon Shop Vac, Needs Plug and Filter; 2 Sets of 6500 Car Ramps; 1 Universal Propane Space Heater, 125-170000 BTU; 1 Universal Space Heater, 150000 BTU; Misc. Torch and Welding Supplies; Misc. Halogen Lights and Stands; Misc. Extension Cords; Time Clocks and Supplies; Misc. Measuring Wheels; Misc. Glass Suction Cups; Misc. Tool Boxes; Misc. Electric Motors; Misc. Box of Hose Clamps; 120 Gal. Diesel Fuel Tank with Electric 15 gmp Pump; Misc. Air and Power Tools; Misc. Hand Tools (Sledge Hammers, Shovels, ETC.).

NH TM140, Ldr. NH TM135, Ldr. NH TS115A **NH TL100** NH TL80 Ford 7810 w/boom mower Ford 6600 Ford 7000 Ford TW25 Ford 4610 IH 1586, 2WD IH 856 Case STX325 Case Puma 210 Case Puma 140 Case MX110/Ldr. Case MX120/Ldr. Case JX85 Case JX75 Cat MT285 JD 3020 JD 4630

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Grass & Grain, September 22, 2009

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Kansas Junior Livestock Show anticipating record entries

A total of 83 Kansas counties will be represented by youth competing at the 77th annual Kansas Junior Livestock Show (KJLS) in Wichita. The September 25-28 event will feature 738 contestants exhibiting 1,523 head of livestock. Participants have entered 134 steers, 335 heifers, 363 market hogs, 300 lambs, 48 breeding ewes, 163 wether dams and 180 goats.

Pottawatomie County is sending 33 exhibitors, 29 heifers and eight breeding ewes to the show, the most of any county in the state in these three categories. The market steer division is led by Republic County, with nine

Dickinson County youth have entered the most market hogs, with 27 head. The largest number of meat goats, 18, was entered by Labette County exhibitors. Johnson County leads the market lamb and wether dam categories, with 20 and 11 head, respectively. The 64 head from Dickinson County leads the total livestock category.

The top two animals from each of the market divisions — steers, hogs, lambs and goats — will sell during the KJLS Auction of Champions, September 28 at 7:00 p.m. The public is welcome and encouraged to support the event by bidding on livestock in the live auction. Participants typically use the money earned from selling these animals

to help fund their college educations and purchase next year's livestock projects

Prior to the premium sale, KJLS will present a number of scholarships ranging from \$750 to \$2.500 to exhibitors who have excelled academically, in community service and in 4-H/FFA. A total of \$245,750 in scholarships has been presented to 206 KJLS exhibitors since the program's inception in 1993. Last year, a total of \$19,750 was awarded to 15 exhibitors. The scholarship program is funded primarily through private contributions and income generated by the Beefeater Barbecue held in the Sam Fulco Pavilion at the Kansas Coliseum prior to the auction. Tickets to the barbecue are \$60 and can be purchased at the door the evening of September 28 or in advance by mailing a check to KJLS, P.O. Box 3086, Wichita, KS 67201. Tickets purchased in advance will be mailed promptly or held at the door for pick-up the evening of the event. Persons interested in contributing directly to the KJLS scholarship fund can call (316) 733-2345.

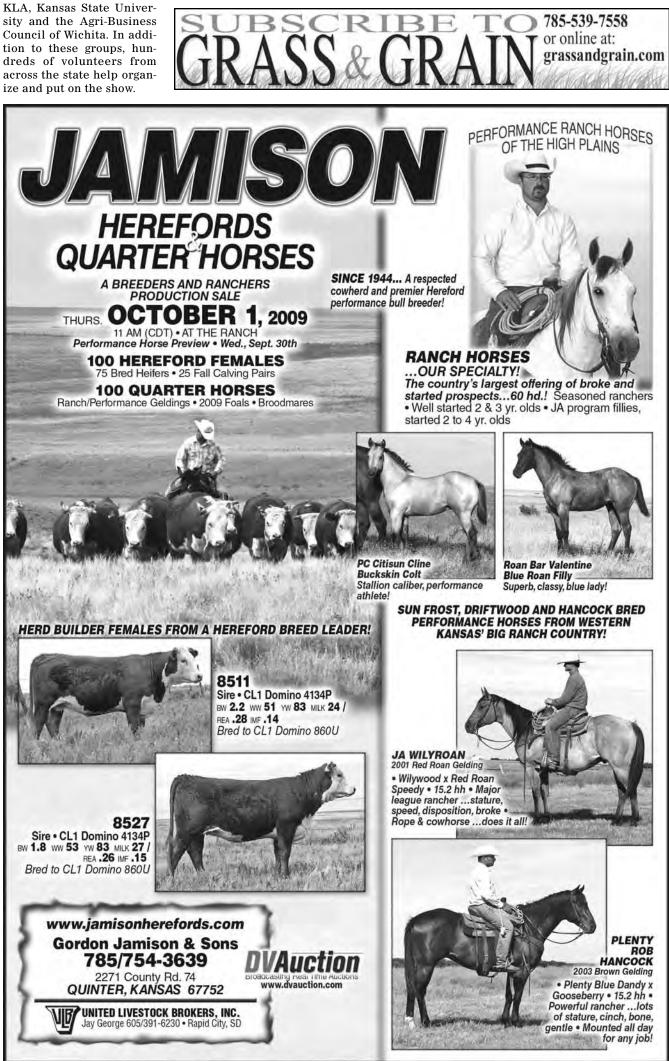
"Preparing for and participating in this event provides a great learning experience for our Kansas youth," said KJLS president Mary Kane of Manhattan. "To help reward these young people for their hard work, we encourage individuals and businesses to participate in the sale or contribute to the scholarship fund." Separate from the selection of species champions, a showmanship contest will be held. The top showman in both the junior and senior divisions of each species will receive a silver belt buckle. Prizes also will be awarded for second through fifth place in each division.

The Kansas Junior Livestock Association (KJLA) Club Calf Show and Sale will be held in conjunction with KJLS. Steer and heifer prospects from some of the top club calf producers in the Midwest will be consigned. The event will take place September 26. A portion of the sale proceeds will go toward KJLA/ Kansas Livestock Foundation Youth in Agriculture scholarships. KJLA is the vouth arm of the Kansas Livestock Association (KLA).

KJLS is sponsored by KLA, Kansas State University and the Agri-Business Council of Wichita. In addition to these groups, hundreds of volunteers from across the state help organ-



Topping the senior sheep showmanship division at the 2009 Kansas State Fair were the following 4-H and FFA members. The awards were presented by Tom Taylor, High Plains Journal, pictured right. Jamie Brisco, Lincoln, was named champion, Kylie Naber, was named reserve champion. Boone Ott was the third place finisher, Chastain Leggett fourth, (not pictured) and Myriah Jensen.



JCT SATURDAY, OCTOBER 3 - 10:00 AM 702 East 1747 Rd. (Vinland Fairgrounds) **BALDWIN CITY, KS**

Directions: 4 miles North of Baldwin on DG. 1055 or 12 miles Southeast of Lawrence, Watch for signs!

TRACTOR, TRAILERS & TOOLS: 8N Ford tractor new tires/axles,12V,3 pt.; United Expressline 7.5 x 17.5 enclosed tandem axle trailer, insulated; Continental Cargo 4 x 7 enclosed trailer; 5 x 10 factory tilt trailer; 6 x 8 motorcycle trailer w/electric brakes; 3 pt. blade; fuel tank w/pump; parts washer; table saw; chain hoist; aluminum ramps; 12V winch; scaffolding; trailer axles; bed liner; misc. engine parts; power & hand tools; 400 plus Lawrence.KS & sidewalk brick.

GUNS (ATF recommendations will apply KS residents only): High Standard Field Classic .410; Winchester Model 1200 12 ga. & 20 ga.; Winchester Model 59 Win Lite 12 ga.; SK62 Rifle (308 Cal.??); Ruger New Model Super Blackhawk .44 mag. Pistol w/Leather belt & shoulder holsters; Colt Frontier Scout 62 .22 cal. Pistol (left handed) w/holster; Power Line 880 Pellet Gun; Stack-On 5 ft. combination/fire proof gun safe; rifle scopes; Pacific reloader; Trius trap thrower; Ducks Unlimited Remington 12 ga All Brass Shotshells; paper shells; ammunition; 1960's Bear & Ben Pearson recurve bows; Golden Eagle & Jennings Forked Lightning compound bows; arrows; Chicago Cutlery, Western, skinning & pocket knives Day of Auction Inspection Only on the guns!!

COLLECTIBLES & FURNI-TURE/HOUSEHOLD: 1960's Baby stroller; wooden ship; cast iron skillets; treadle Singer sewing machine; Lassie lunch box; Bronson Mercury #2550 & Hurd Super Cast reel w/metal rods; Pflueger, Mitchel & Zebco rods/reels; Coleman lanterns: Barbie & Southern Belles dolls w/boxes; 24 in. Rooster; 1940's Colliers magazines; 1970's Playboys; costume jewelry; glass baskets; bells; hen/nests; carousel horses; miniatures (dogs); clear glass; Frigidaire Gallery side/side refrigerator w/ice, water, wine chiller; Kenmore chest freezer; Kitchen Aid Superba flat top stove (convection oven); Flanders maple bedroom suite; walnut bed frame; La Z boy oversize chairs; Kirby 2000 limited edition vacuum; maple baby cradle: oak bar stools. wooden kitchen chairs: 8 x 10 area rug; child's desk; cedar chest; Sentry safe; small appliances; Omega B-22 Enlarger Celestron w/accessories; Nexstar telescope; camcorder; 35MM camera; Radio Shack Citizens Band radios; CB radios; Radio Shack metal detector; binoculars; 110 air conditioner; kids toys: JD gator, tricycle & bicycles; 8 ft. Pentuin flower planter; fountain; Lit-tle Joe Oklahoma Smoker/BBQ; 2 Warm Morning Model 520 woodstoves: large Igloo coolers; many items too numerous to mention!

Auction Note: It is our privilege to conduct one of the cleanest Auction's we have ever done and due to parking concerns we have moved it to the Vinland Fairgrounds for your convenience!!! Happy Trails Chuckwagon

SELLER: MONTY & DIANA SPRIGGS

AUCTIONEERS: Mark Elston & Wayne Wischropp Home (785-594-0505) Cell (785-218-7851) ELSTON AUCTION COMPANY "Serving your auction needs since 1994" Please visit us online at www.KansasAuctions.net for pictures!



The US Dollar Index fell to new lows for the move last week, but seems to have found support at the 76 area. The Dollar Index is oversold and due for a correction, so a bounce from the 76 level looks likely. At this time I look for any strength in the Dollar as temporary and a selling opportunity.

Corn futures touched limit higher on Tuesday due to the threat of freezing temperatures for this week, but the market spent the rest of the week giving up those gains. The December corn was 1 ³/₄ cents lower by the end of the week.

Tuesday's limit higher move is proof that a freeze could have a huge market impact, but if it doesn't happen soon, it won't matter as much. Crop development is still well behind normal. Illinois corn, for example, was reported at only 6% mature compared with 50% on average. An early end to the growing season would definitely have serious consequences. For now though, the forecasts are not threat-

not threat of frost, there is little reason for concern and the market will continue to trend lower.

There is still very little news that is impacting the wheat. The December KW has posted 2 reversals higher on the chart in the past 6 trading days, but there has been little, if any, follow through buying. In fact the December KW ended up being 5 ³/₄ cents lower for the week after being as much as 17 higher on Tuesday. Export sales came in at 449,400 MT, which is right at the pace we need to see each week. Sales numbers like that aren't going to encourage spec buying and aren't going to cause any rush to secure supplies. We have plenty of wheat and haven't gotten low enough to attract any additional demand.

The oversold condition of the market has been relieved and it looks like the wheat is ready to make another move lower. This time around we will probably see the De-

ening and as long as there is cember KW move down to the \$4.40 level.

> The information contained herein is based on data obtained from recognized statistical services and other sources believed to be reliable. However, such information has not been verified by us, 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 $trading\ commodity\ future\ con$ tracts can be 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.

> 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).



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NIS W

Sale Flyer

Not too late; get seed tested now for best results, advises industry group

Many farmers are gearing up for the planting season by readying their drills and preparing their fields. Most have probably decided what variety of wheat they are going to plant, and might be planning on using saved seed.

Saved seed is acceptable for planting if proper precautions are taken to ensure quality and purity have been preserved. Storage, handling, and cleaning can all damage or reduce the viability and purity of saved seed. One easy way to reduce the risk of using saved seed is to have it tested before planting.

The Seed Laboratory at Kansas Crop Improvement Association can help growers ensure their seed has the potential to provide a successful crop. "Our Registered Seed Technologists have been properly trained in the techniques of seed testing, and can identify key issues or problems that others might not notice," said Eric Fabrizius, lab manager.

An extensive range of tests are available like germination, purity, test weight, and seeds per pound to name a few. Most farmers request a germination test to determine viability of saved seed. To ensure their seed is not contaminated with other crops or weeds, farmers can also request a purity test. A two-pound sample is requested to test for germination and purity, which takes about one week from receipt of the seed. To speed up the process of reporting, test results can be emailed. Fabrizius cautions, "Although farmers may be tempted to plant saved seed without testing. the cost of a germination test is very little compared to the issues that could occur later from planting poor quality seed."

If you have any questions about laboratory testing please contact Kansas Crop Improvement Association at (785) 532-

6118 or kscrop@kansas.net. ESTATE AUCTION SATURDAY, OCTOBER 3 - 9:30 AM

Directions: Due to the death of Lola Mae and my having moved to Wakefield Nursing Home I will sell the following items at public auction at the farm located from the west edge of Clay Center, Kansas 5 miles north on Meadowlark Rd. then 1/4 mile east to 130 23rd Rd.

CLAY CENTER KANSAS

CAR AND RIDING MOWER SELL AT 11:00AM: 2003 Ford Tauras 4 door sedan with 3.0L V6, automatic, AM/FM/CD, AC, cruise, tilt, all electric, good tires, sandstone exterior, tan cloth interior, bought new by Lola Mae, 38,308 actual miles, like new; John Deere 111 lawn tractor, 11 hp B&S, gear drive, 36" deck, VG.

FURNITURE & APPLIANCES SELL AT 11:30: Whirlpool 18cuft refrigerator, white, nice; Kenmore 13cuft chest freezer, VG; Maytag washer, white, nice; older Maytag elec. dryer; GE 30" electric range, white w/smoked glass door; microwave; RCA 27" color TV w/remote, 4 yrs. old; TV stand; dk. brown La-Z-boy recliner, VG; sofa and apholstered chairs; nice old wooden rockers; end table; floor lamp; sm. shelves and stands; nice oak parlour table; nearly new oak bedroom suite w/lg. dresser & mirror; chest of drawers and queen bed w/Just-O-Pedic firm mattress and box springs, purchased at Orr's, very nice; 3 pc. waterfall BR set w/complete dbl. bed; sm. oak panelled dresser, VG; nice waterfall cedar chest w/shelf; formica kitchen table w/leaves and chairs; oak dining chairs; 2dr. utility cabinet; filing cabinet; sm. wooden kneehole desk; primitive tables; possum belly cabinet base

ANTIQUES, HOUSEHOLD, MISCELLANEOUS: Westinghouse standing fan; nice old window fan; 10 gal Redwing crock, cracked; watering can; crock bowl; leather suitcase; graniteware; 1/64 metal buggy toy; anniversary clock; dresser box; costume jewelry; box camera; cast iron pcs.; Wetzlar binoculars taken from Nazi officer: German beer stein w/horses from WWII; white & tangerine quilt w/girls in bonnets, hand made and very nice; wool blankets; lots of other bedding; lots & lots of bath towels; t-towels; nice lace, linen and cotton tableclothes; doilies & fancywork; lots other cloth; Hull 3-8&1/2 vase, nice; pyrex colored bowl set; American Fostoria footed tumblers, sherberts, cr & su.; Fostoria Colony platter; boxes old glassware to be unpacked; the usual variety of kitchen wares; lots of Christmas decorations; many more household items too numeruos to mention; lots of new cloth work gloves; 5ft. step ladder; wheel barrow; lawn chair; battery charg-

UPON COMPLETION OF THE BRODEN AUCTION THE FOL-LOWING ITEMS WILL BE SOLD FOR THE ROY WOHLER TRUST:

PICKUP & TOOL BOX -SELL AT 1:00 PM: 1998 Ford Ranger 2WD ext. cab pickup with 4.0L V6, automatic, AM/FM/cassette, cold AC, fancy wheels, mud flaps, white w/pin stripe, grey cloth interior, 41,700 actual miles, very good; white crossbed tool box, fits Ranger.

FURNITURE & ANTIQUES - SELL LAST: Nice chimney cabinet tin punch pie cabinet; 2 old wooden rockers; old apholstered rocker; entertainment center; short white metal utility cabinet; RCA port. TV; "One Minute" double tubs of white enamel; miniature library table, cute; Silvertone port. ant. phonograph; old stereo; Cosmic Dimension light synthesizer; albums; wooden wringer; wash board; nice wooden grooving planes and clamp; unusual hand held vulcanizer; nut cracker; ice skates; paper dispenser out of old store; ant. wall papering supplies, straight edges, level etc.; old miter saw; other primitives; old "Sunshine" and "Loose-Wiles" tin and glass bisquit jar lids, VG; pitcher pump; wooden duck rocker by old Bill Wohler; nice 3 gal. Redwing crock; other crocks; rd. galv. tub; old light fixtures; lighted Last Supper picture; TV lamp; sm. anniversary clock; 15 liquor bottles of clown, animals etc.; old bottles and light bulbs; old toys; cheese boxes etc.



Aprox. 7 mi. South of Dorrance & 5 mi. Northeast of Debuque, KS LEGALS: SE/4 18-15-11 Russell County, Kansas.

FSA: 160 acres with 44 acres in CRP w/ remaining in grass, pond, creek & tree cover.

POSSESSION: Subject to tenants rights on grass, May 1st, 2010. BROKER'S NOTE: Property has good gravel roads on two sides, with good one year old four wire fence surrounding the entire parcel. Cattlemen will appreciate the good fences, the sorting, loading and unloading pens with easy access. With ample moisture this pasture will easily support 15 pairs, supported with springs, hand dug wells and a new deep stock pond. A scenic overview of the wooded creek and a picture view of an old natural rock house visible from all points on the property. The CRP acres support wildlife with its cover and provides some income for the next seven years.

Good cattle grazing, hunting & fishing property

BARTON COUNTY CROP & GRASS

LAND LOCATION: From Galatia, Kansas - North 1 mi. then East 1 mi

LEGALS: A tract of 145 acres in NW/4 24-16-15 Barton County, Kansas

FSA: 145.0± acres farm land, 86.6 acres cropland, 59.4 acres grass and roads.

POSSESSION: This land is subject to tenants rights to February 28. 2010.

Call Schremmer Realty, Auction, & Appraisers for details.



Realty, Auction & Appraisers, L.C. Ken Schremmer at 620-786-1360 or Bernie Kaiser at 785-657-7240



HOUSEHOLD ITEMS, TOOLS, MOWERS: Dirt Devil port. vacuum; carousel rotisserie oven; 4ft. moving Santa (don't squeeze); over 75 gag gifts and novelty items; variety of other household goods, many in-box items, some new; Craftsman sockets in box: variety other hand tools and long handled tools; bench grinder; heavy duty old benchtop scroll saw; Homelite 14" elec chain saw; Big Mow 32" 8hp riding mower, not used for 2 years; 20" push mower; fert spreader; wooden ext. ladders and more

ANDREW (ANDY) & LOLA MAE **BRODEN. SELLER**

TERMS: Cash or good check day of sale. Not responsible for accidents.

CLERK: Union State Bank, 701 5th St., Clay Center, Ks. 67432 LUNCH: Bonnie Taylor

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Crop progress continues across Kansas, according to KASS report

Last week temperatures were normal in the Western counties and below normal in the Eastern counties. Rains were heaviest across the central area of the state and into the southeast, where there was a pocket of heavy rainfall in and around Montgomery County. Producers across the State averaged only 3.3 days suitable for fieldwork. Topsoil moisture is rated as 1 percent very short, 8 percent short, 74 percent adequate, and 17 percent surplus. Subsoil moisture is rated as 3 percent very short, 13 percent short, 75 percent adequate, and 9 percent surplus.

Fieldwork activities for the week included cutting alfalfa, harvesting silage and corn, and planting winter wheat.

Wet field conditions last week halted field work in many areas of the State where corn producers were hoping to begin harvesting. Only three percent of the corn crop has been harvested, behind both last year at 5 percent and the 5-year average of 18 percent. Eightysix percent of the corn is in

the dent stage, behind 2008 at 93 percent and 95 percent for the 5-year average. Thirty-one percent is mature, behind 39 percent for the previous year and 61 percent for the 5-year average.

Corn condition is rated as 2 percent very poor, 5 percent poor, 25 percent fair, 48 percent good, and 20 percent excellent. Sixtysix percent of sorghum is coloring, ahead of 61 percent for last year but behind 73 percent for the 5-year average. Four percent is mature, behind both the previous year and the 5year average which are 9 percent and 17 percent, respectively.

Sorghum condition is rated as 1 percent very poor, 4 percent poor, 20 percent fair, 56 percent good, and 19 percent excellent. Twenty-two percent of the soybeans are dropping leaves, ahead of 19 percent for the previous year but behind 32 percent for the 5-year average.

Soybean condition is rated as 1 percent very poor, 3 percent poor, 17 percent fair, 52 percent good, and

27 percent excellent. Four percent of the winter wheat has been planted, behind 5 percent for last year and the 5-year average of 7 percent. Thirteen percent of the cotton have bolls opening, behind 16 percent for both last year and the 5-year average. Cotton condition is rated as 3 percent very poor, 6 percent poor, 26 percent fair, 58 percent good, and 7 percent excellent. Ninety-five percent of the sunflowers are in bloom, behind 99 percent for both the previous year and the 5-year average. Fifty-four percent are in the ray flower dry stage, compared to 65 percent for last year and 66 percent for the 5-year average. Twentythree percent have bracts yellow, behind both 2008 at 35 percent the 5-year average of 38 percent.

Sunflower condition is rated as 2 percent very poor, 7 percent poor, 21 percent fair, 61 percent good, and 9 percent excellent. Thirtyeight percent of the fourth cutting of alfalfa has been completed, behind the previous year and the 5-year average at 54 and 61 percent respectively.

Grass & Grain, September 22, 2009 Page 21 New ag chair skeptical of bill

Newly appointed U.S. Senate Ag Committee Chair Blanche Lincoln (D-AR) said she does not support the climate change bill passed by the U.S. House. Sen. Lincoln told cattle producers attending the NCBA Legislative Conference she will highlight the impact the legislation could have on

consumer prices. "What's the impact going to be on consumers in terms of an increase in the price of food?" asked Lincoln. "Nobody can answer that question." Kansas Livestock Associ-

ation officers and staff participated in the conference. During congressional office visits, the KLA group expressed concern about upcoming competition workshops being organized by the Grain Inspection, Packers & Stockyards Administration and the Department of Justice. KLA officers pointed out the importance of maintaining the ability of cattle producers to utilize forward contracts.



MACHINERY King Kutter 8' Tandem Disc, 3

Pt, Exc Cond; (2) 3 Pt. Bale Spear; 3 Pt 6' Blade; 3 Pt Bale Carrier; 3 Pt Post Hole Digger

With 9" And 12" AUGERS JD 5' Rotary Mower, Pull Type; 3 Pt 5' Blade; JD 10 Ton Running Gear; (2) 1000 Gal Anhydrous Nurse Tanks; Rhino Se10 3pt Rotary Mower; Gehl Silage Wagon; IH 370 12' Wheel Disk; 6"X10' Grain Auger/ Plastic Hopper, No Motor; 6x10 Box Wagon With Hoist On JD Running Gears; MF 3 Pt 3x16 Bottom Plow; 3 Pt 7' Blade; 3 Pt 5' Box Scraper, Good Shape; Big Ox 3 Pt 6' Blade; Rhino 3 Pt 5 Rotary Mower; Rhino Hd Post Hole Digger, 3 Pt; Older Stainless Mist Blower, 3 Pt, Pto; Ford 5' 3 Pt Rotary Mower; 3 Pt Carryall Frame; Shop Built Feed Wagon/ Lights, Holds 1200#; JD 9' Kba Disc; 6' Fast Hitch Rear Blade; 7' Snap Coupler Blade; Massey Harris 6' 3 Pt Blade; Kuker Gravity Wagon.

HAY, STRAW & HAY EQUIPMENT

Walton 10 Wheel Hay Rake, 3 Pt; Bale Accumulator For Square Baler; 40 Small Square Bales Straw; 3 Pt Bale Carrier/ Carry-All Bracket; Ford 7' Sickle Bar Mower, 3 Pt; 100 Small Square Bales Alfalfa 2009; 18 Big Round Brome 2009; 18 Big Round Alfalfa 2009; Shop Built 6 Big Bale Trailer; Hd 3 Pt Bale Mover; Bale Spears For Loader Bucket; 3 Pt Bale Spear.

VEHICLES

1930 Ford Model A Coupe, 7 Spoke Wheels, Approx. 40k Miles, 3rd Owner, Runs Good, Always Shedded; 1996 Dodge 1500 4x4 At Gas Gn Hitch, Rebuilt Trans. Needs Brake Booster, 140,000 Miles; 1994 Ford F350 4x4, Single Wheel, 7.3 Non-Turbo Diesel, 5 Sp, New Lock Outs, Tie Rod Ends, Front Bearings, Clutch; 1980 IH S1800 Truck/ 19' Schwartz Tilt Bed & Hyd Wench, V8, 5/2 Sp; 1973 GMC 9500 Grain Truck, 871 Silver Series Detroit, 10 Sp Road Ranger/ 2 Sp Rear End, Twin Screw/ Pusher Axle, 20' Bed/ 2 Cyl Hoist & Roll Over Tarp; 1993 Ford Econline Van Mark III Conversion, 302 V8, Cloth Interior; 1986 Ford F250, 4x4, 4 Sp, For Parts, New Radiator, Good Front End; 1971 1 Ton Dually. With Flat Smc Bed & Hoist, Gn Hitch, 6 Near New 10 Ply Tires, Runs Good; 1977 Ford F150 Hi Boy, Flatbed, Approx 5000 Miles On New 351 Winsor; 2000 Chevy 1 Ton 4x4, Single Wheel, With Flatbed, 5 Sp, 350 Gas, 117,000 Miles.

Leveling Loader/ Bucket, Joystick, Cab, Air, Heat, Radio Power Reverser, 1600 Hrs, 2nd Owner; 1996 NH TR97 4x4 Combine/ Genesis Engine, Ser# 558215, Sold Without Head; Belarus 505 80 Hp Diesel Tractor, 2 Wd, 3 Pt, With Nemo Front End Hyd Loader, Quick Attach Bucket And Bale Spear; 1966 IH 806 Diesel With Heineker Cab, Wf, 3 Pt, Single Hyd; MH 44 Tractor, Gas, Nf, 3 Pt; Ford 8N, New Paint, Good Rubber; AC 190 Gas, Wf, 3 Pt, Dual Hyd, With Farm Hand GI520 Loader, 7 Ft Quick Tach Bucket And Quick Tach 2 Prong Bale Spear; 1972 AC 200 Diesel, Wf, 3 Pt, Dual Hyd; Koyker K5 Loader/ Quick Tach Bucket & Bale Spear, IH Brackets; IH 1466/ Cab & Air, 3 Pt, Dual Hyd, Good 18.4x38 Radials, Approx 3000 Hrs On Case IH Re-Mfg. Engine; IH 864 Corn Head, 6x36, Less Than 250 Acres On New Chains And Sprockets; MF 850 Combine With 24' Grain Head, 6 Cyl Perkins, Runs Good; 20' Flex Head Fits MF.

TRAILERS

16' Car Trailer/ Stock Rack Insert (Insert Sandblasted, Repainted & New Tail Lights); 2007 EZ Haul 20' Plus 5' Dovetail GN Flatbed Heavy Duty Trailer, 2/7000 Lb Axles, Tool Box: 2004 24' With 2' Dovetail And Ramps, Low Profile Gn Trailer, Electric Jack Stands; 18' Gn Flatbed/ 4' Dovetail & Ramps, Trailer House Axles; 1996 P&J 83"X18' Cat Trailer/ Slide In Ramps, (2) 7000 Lb Axles, No Title; 2007 Load Max 22' + 2' Dovetail Gn Flatbed Low Profile Trailer, Fold Up Ramps, 2/7000 Lb Axles: Bumper Hitch Car Trailer; Pick-Up Bed Trailer; 16' Gn Stock Trailer, No Title; 20' Gn Stock Trailer, Older.

ATV'S & BOAT

1996 Nitro 18.5' Bass Boat, 150 Hp Mariner, Trolling Motor, 2 Fish Finders, Live Well; 2009 Talon 260 4x4, New; 2005 Artic Cat 400 4x4, Diff Lock, 1136 Miles; 2006 Polaris Hawkeye Atv, 2wd, 130 Miles, Like New; 2003 JD Gator Hpx, 4x4, Gas, Approx 400 Hrs, One Owner.

ATV SPRAYER

LIVESTOCK EQUIPMENT 1973 American 42' Open Top Floor Trailer; Priefert Squeeze Chute, Bought New, Never Used; Sibley Squeeze Chute, With Self Catching Head Gate, Steel Floor, Good Shape; Apache 3 Ton Portable Creep Feeder WithCreep Gates; IH 1250 Grinder/Mixer With Drag Auger; (6) Blue Big Round Bale Feeders Sold By Jackson Farmers; Several Steel Big Round Bale Feeders; Mineral Feeder; Filson Automatic Head Gate; Prof-Matic Livestock Waterer; 2 Wheel Lick Tank; 4' Galvanized Stock Tank; Homemade Head Gate; Artsway 800a Sila Mix Wagon With Scales; Schwartz 5x12 Feeder Wagon: (2) 20' Pipe Panels: Cattle Guard Crossing; (10) 20' Continuous Pipe Panels, 6 Bar; (2) Bathtubs. Bundles 2 3/8" X 8'&9' Pipe Posts; (20) 3 1/2" X 8' Pipe Posts; 3 Ton Portable Creep Feeder; 1000 Lb Calf Creep 12. Feeder On Skids; Qlf Lick Tank; (2) Round Plastic Mineral Feeders: Portable Feed Bunks. **NEW & USED TIRES** (4) 265-75-16 95%; (4) 235-70-16 95%; (4) 265-70-16; (4) 245-

75-16 E Range; (4) 245-70-16 95%; (4) 235-75-15; (2) 235-85-16 E Range Mud Tires; (4) 215-70-15 Goodyear; (4) 235-65-16 (4) 205-60-16 Cooper; (2) 205-70-15; (2) 235-60-16; (4) 265-75-16 10 Ply 90%; (3) 9.00x20 Used Truck Mud Tires 40%.

BICYCLE COLLECTION

Approx 20 Old And Antique Bicycles Including: Goodyear Highway Patrol, (2) Western Flyers, (2) Hiawatha, (2) John Deere 5 Speeds; Lot Of Bicycle Parts

MISCELLANEOUS

2) Sets 5' Forks For Pallet Forks; 4' Forks For Pallet Forks; 3' Forks For Pallet Forks; (18) 30' 2x4 Rafters; Shindaiwa 575 Chain Saw; Mac 38 Chain Saw, 18" Bar; Mac Fr 2.0 Chain Saw; Large Tool Box, Off Car Trailer; (3) Tires & Wheels Off Trailer House Axle; Several Lots Of Shop Equipment From Multiple Consignors; Winpower 25k Pto Generator On Wheels; 2 Car Metal Car Port; 8' Slide-In Pop Up Camper; (2) Behlen 30' Aereation Fans, 5 Hp; Wire Rabbit Cages; Metal Shop Ladders; 50 Gal Propane Tank; Longwood Gas/Wood Heating Stove, Electric Fan; 1000 Gal. Poly Tank; Englander Wood Stove (Excellent Cond.); Earth Wood Stove (Poor Condition); 500 Gal Propane Tank; Craftsman Cordless Drill/ Case; Cordless Drill/ Case; 1987 Ford Long Bed, No Tailgate; (2) Crossbed Tool Boxes; (2) 5 Side Bed Tool Boxes; Approx. 3000 Bu. Grain Bin, About 25 Years Old, Still In New Bundles Troy Bilt Horse Garden Tiller, Needs Work; (2) 7'x9' Insulated Garage Doors/ Track & Hardware, White; 5th Wheel Camper Pickup Hitch; 7-8' Triple Wall Stove Pipe (2 Sections); (9) Bundles Tamco Asphalt Shingles, Med. Brown; (9) 26' 2x4 Trusses, New; Spiker Wood Stove; 50 Hole Bolt Bin With Large Assortment Of New Bolts; Trailer Fenders; Joy Stick For Hyd Loader; Tractor Chains, 18.4 X 38; Troy Bilt 5 Hp Chipper Vac; Campbell Hausfeld 5 Hp Air Compressor 20 Gal; Homak Tool Chest, 4 Drawer On Wheels; Miscellaneous Horse Tack; Poulan Pro Garden Tiller, 8.5 Hp B&S, Front Tine; Stihl Ms 290 Chain Saw, Like New; Stihl Ms 170 Chain Saw; Ryobi 410r 31cc Garden Tiller;



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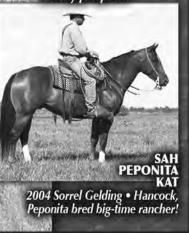
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SKIDLOADER **ATTACHMENTS**

2008 Rhino Sm72 Hydraulic Rotary Mower, Like New; 2004 Timberline Tree Shear Ht.

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HEDGE POSTS

200-250 Hedge Posts; 3-6" Lines 8-12'; 10-14" Corners 10-

LAWN & GARDEN

Case 444 Garden Tractor, 44' Deck, Front Blade, Rear Plow & Cult., Runs Good; Murray 12.5 Hp 40" Cut Lawnmower.



interest in wiser, "greener" ways to use natural resources is creating a small, but enthusiastic group of Kansans. They're adapting barrels to collect rain water from their roof to use in their home landscape. Their "how-to" support now includes county agents, as well as area and state specialists with Kansas State University Research and Extension. Local governments. businesses, schools and county Conservation District staff are getting involved, too. Since early spring, Extension educators have been coming up with advice, factsheets, instructions and workshops to help Kansans become selfsufficient as rain collectors. Some of that information is already making its way onto the Web.

"In the heat of the summer, the average American family of four uses nearly 40 percent of its household water outdoors — up to half of which gets wasted in overwatering and inefficient sprinkling. That really costs, in more ways than one," explained Stacie Minson, K-

State watershed specialist and a leader in the educational effort.

In contrast, collecting rainwater and distributing it to landscape plants slowly costs nothing and is almost 100 percent efficient - no water waste, Minson added. It provides naturally soft. chemical-free water for the landscape without drawing

on public supplies. At the same time, by encouraging soil infiltration, the approach helps forestall runoff. Most landscape runoff goes down a street gutter, into a storm drain system, and ultimately into a nearby natural body of water. In rural areas, it simply follows the paths that excess rain takes.

"Landscape runoff is never truly clean. It can include such nasty stuff as sediment, nitrogen, phosphorus, pet droppings and E.coli bacteria - all of which end up in local creeks, rivers and lakes," Minson said. The watershed specialist has been offering twohour workshops throughout the growing season, to help Kansans produce their own rain catchers.

Her September calendar alone lists stops in both Victoria, and Russell, on the 12th and a final workshop in Wichita Sept. 30. Plus, Minson is now sharing information on YouTube (under "Roll Out the Rain Barrel"), as well as on K-State's KCARE Web site. Links to her illustrated factsheet and "how-to" instructions for rain barrels are at http:// www.kcare.ksu.edu/Desktop Default.aspx?tabid=914.

K-State Research and Extension's News site is also offering a video. It shows how Douglas County Extension horticulturist Jennifer Smith is helping residents make rain barrels on the other side of the state.

The video is available at http://www.ksre.ksu.edu/new s/DesktopDefault.aspx?tabi d=36&itemID=1047.

Although they meet infrequently, Extension's statewide network of agents and specialists are helping and learning from each other as they nurture this educational effort on "recycling" rain water.

Still, Minson remains a natural source. She piloted the state's first Extension workshop last April, involving Fort Hays State University horticulture students and getting barrels from the City of Hays, the Post Rock Rural Water District and the Victoria, Kan., Coca Cola facility. Her "Roll Out the Rain Barrel" project helped Hays residents transform 120 barrels into rain catchers.

It also sparked immediate interest from other parts

Doesn't take much to make a difference

Even during hot, dry summer weather, a single rain can fill lots of storage barrels. Stacie Minson, watershed specialist with Kansas State University Research and Extension, explained:

An inch of rain on 88 square feet of roof will fill a typical 55-gallon rain barrel.

Estimates put the average home roof at between 1,200 and 2,000 square feet. An inch of rain on a surface that size will generate between 750 and 1,250 gallons of downspout water.

The formula for figuring the potential harvest from a 1inch rain is: square feet of roof area, times 0.623.

of the area where Minson works - the Big Creek and Middle Smoky Hill River watersheds. Both watersheds feed Kansas' firstever federal reservoir, built in 1948. The Kanopolis Reservoir supplies the public drinking water for seven communities and four rural water districts in west-central Kansas. "Unfortunately, Kanopo-

lis also is one of many state bodies of water now impeded by sediment and excessive nutrients - usually nitrogen and phosphorus," the specialist said. "That's raising concerns about their future recreational and watersupply use.

"So, in addition to our project's monitoring numerous stream locations from the Cedar Bluff to the Kanopolis outlets, we are doing everything we can to encourage less runoff." Minson has seen many types of containers recycled for collecting rain - trash cans. pots, buckets, old bathtubs, and barrels made of wood, metal and plastic. For her workshops, she prefers 55gallon plastic barrels that in a previous life only contained a food-type product (i.e., not oil, chemicals or such).

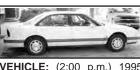
Her 2009 workshop participants have been lucky, she said, in that the Wichita Coca-Cola bottling plant has donated the lion's share of their barrels. The plant also became this year's final workshop site. And, even before planners started to promote that event, they had a waiting list of people

wanting to attend. Beyond that, volunteers to help participants build their barrels at September's three workshops included some Coca-Cola employees. Fort Hays State University horticulture students were still involved, too. County Conservation District board members and local youth volunteered, as well.

Minson is beginning to believe rain barrels are an old idea whose time has come ... again

"Or, for more information about all kinds of ways to save water and preserve the quality of our natural water supplies, people can always visit their local Extension office," she said.

AUCTION SUNDAY, SEPTEMBER 27 - 11:00 AM LOCATION: 1512 Country Club Lane ABILENE, KANSAS



VEHICLE: (2:00 p.m.) 1995: Oldsmobile 88 Royale 4-dr., 3.8L V-6, auto., PS, PB, AC, power seats & windows, very well equipped, white, 63,750 actual miles.

HOUSEHOLD: (11:00 a.m.): Singer Stylist #774 sewing machine w/cabinet; Sears dehumidifier; Dirt Devil hand vac; office supplies; Magnus chord organ (small); 2 drawer metal file cabinet; folding room divider; Whirlpool microwave; GE lg. elec. roaster; Rival slicer: Oster elec. food arinder: Hamilton Beach stand mixer; set Ecko knives; small appliances; kitchenwares; Blue Flowers Corningware meat platter & P21 roaster; unique Christmas decorations; bedding; luggage; other modern household; **TOOLS:** 20-ft. ext. ladder; 5-ft. wood ladder; 2 Nelson Rain Trains sprinklers; 2 wheel lawn cart; Paramont elec. lawn vac; Toro leaf blower; hand garden tools; 4 way 110V arc welder; post drill on shop made stand; elec. fan on stands: metal shelving 1 in box: metal base cabinet; metal folding table; set RH Countess Power Bilt ladies golf clubs; putters; metal head driver; golf items.

ANTIQUES/COLLECTIBLES: (Approx. 11:30 a.m.) Blue & White stoneware butter jar "Cows & Columns" pattern, old; Picnic basket cookie jar mkd. USA; Royal Copley woman Afro American wall pocket; Dessert Sands pottery ashtray, match & cigarette holders; Oriental Girl elec. lamp; Inga Bow ceramic floral picture; other pottery; A.T. & S.F. RR lantern electrified; 2 Santa Fe brakeman hat badges. 1 older: 15, 20, 25 and 40 yr. pins; 2w Santa Fe buttons & 1 bar pin; Santa Fe Cent. Token; (3) 1966 Santa Fe (Chief) time tables; sheet music "On the Atchison, Topeka & Santa Fe" by Judy Garland; 1966 USGA (golf) Open Championship program & #443 pass; postcards; cookbooks; Abilene area, 1957 Ford cookbooks; Chev., Chevrolet & General Motors ad items: including Cross pen & pencil set w/Oldsmobile Rocket emblem, wood Body by Fisher paperweight. 1963 Chev. Yardstick; 1960 & 70 Ronald Rice Chevrolet items; glass Seelyes Wa-sa-tu-sa "The Cat Came Back" cat paperweight; Fire stone wood hld. knife sharpener;

Remington butcher knife; wood hld. kitchenwares; wooden Eveready batteries counter display case; Nicholson file holder; 4-ft. aluminum Christmas tree; 2 porcelain Christmas banks; Eneseo Christmas angel; 2 wall mirrors; pr. Marlow woodcuts ladies; 2 Gary Holman prints Gunfighter & Politician: old pictures: old Ohio Art #152 top w/wood winder; 1958 Cadillac "Sixty Special" friction model car (missing wheel); 1978 Cadillac 2-dr. Coup De Ville GM model car; old brass tumbler & soap holders; yellow Cosco metal kitchen stool; smoking pipes; Art Deco German cigarette lighter; Art Deco silhouette top jewelry box; Elgin American compacts; costume jewelry; 10K rings, locket in lavalire. 14k gold rings; sterling jewelry; other jewelry; fur coat from Gragg Furs; old linens; tablecloths; rag rugs; Hawkeye picnic basket; Singer oak treadle sewing machine; Abernathy Furn. Co. cedar chest; Rose Co. cedar chest "Sweetheart" w/drawer below; Avon bottles; Rogers Bro. silverplate Springtime pat. console bowl; silverplate serving items; sterling base crystal candlesticks: aluminum ware: 18" Bohemian lead crystal cut glass floral pat. decanter & 6 wines; cut lead crystal items; 9" Milk Glass Imperial "Windmill" pitcher & 10" Grapes vase; Imperial glass amethyst Carnival glass toothpick; glass knife rest; Fenton Silvercrest ruffled bowl w/painted pink roses; rose opalescent Hobnail Fenton crimped vase; small cry Fenton elephant: Abilene, Ks. ruby flashed mug; 8-pc. Heisey glassware Crinoline etch Candlewick small decanter hld. server; Fostoria Colony sherbets; Fenton white "Coinspot" top hat; other glassware; 8 1/2" RS Prussia red mark swans



ESTATE AUCTION SATURDAY, SEPTEMBER 26 - 10:0 AM ON SITE: 1410 COOLIGE, GREAT BEND, KS SELLERS: THE FAMILY OF THE LATE LEONARD SCHROTT VEHICLES: 2004 Pontiac Bonneville 4 dr., auto well equipped, 62,184 mi.; 1990 Dodge Dakota LE Club Cab V6, auto, topper, 93,775

mi. BUILDING: 10'X14' Better Bilt storage shed w/ wood floor, window double doors, work bench.



SHOP & TOOLS: Smithy Granite 1324 drill lathe on Craftsman stand; South Bend Model A bench lathe, 4 1/2 bed, quick change, lots of tooling & accessories: 3 & 4 jaw chucks, collet chuck, drill chucks, live center, etc.; Rotary table; Chicago Electric

welder; Chicago Electric angle grinder; Century Professional wire feed welder; 17 inch Shop Force drill press; Microlux mini drill press; Central Machinery: 4 1/2 inch metal band saw, 6" 1/2 h.p. tool grinder, bench grinder, 10" table saw; King 6" bench grinder; Craftsman: compressor, 6 drawer tool box, shop vacs, halogen lights; Machinist clamp set; Assorted C-clamps; Coleman Powerbase 2000 generator; Ag-tronic generator; Chicago Electric saws all; Skill saw; Jig saw; Electric sander; Standing shop fan; Campbell Hausfeld elec. pressure washer; Floor jacks; Remington 14 inch electric chainsaw; Assorted extension cords; Wagner power painter; 8 ¼ Compound miter saw; BlackHawk "Hexite" 7/16" socket set in Bullet tool box; 3/8 " air ratchets; ½" Drive Impact;



Bidding Ends, Wednesday, Sept. 30 | 10 a.m.

'07 Bobcat 5600T 4x4 toolcat w/60" bucket, 641 hrs





4WD Yamaha Rhino

INVENTORY ADDED DAILY AT

JD 4010 w/540 PTO, 3,072 hrs

Detailed photographs, descriptions, seller contact information & many other purple wave assets online auction® 10% buyer's premium applies

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purplewave.com

Large assortment of hammers: Stanley and many assorted screw drivers; Snap-On, Craftsman, and Proto Tools: end wrenches, sockets etc.

ANTIQUE & COLLECTIBLE: Dome clock; Wooden wind up wall clock; Pocket knives; American Mint Model Cars; Antique toys; McCoy tea pot; Jim Beam Decanters: Knuckles Muldcon, Emmett Kelly, Tiffany Dog & Volkswagen decanters.

FURNITURE: 27 inch Emerson TV; Bedroom sets bed, dresser, chest of drawer & night stand; Recliner; Coffee table; Drop leaf tables and chairs; Kitchen table and chairs; Rocking chairs; Coffee tables with matching end tables; Bookcases; Magazine stand; Lamps

HOUSEHOLD: Hotpoint washer; Kenmore dryer; Bissell vac; Humidifier; Fans; Step stools; Steel shelves; Fedders air conditioner; Sewing machine: Emerson stereo: Elashlights Cast Iron Skillet: Wood Sewing Chest; Porcelain pots and dishpan; Williamsport punch bowl; Sterling silver teapot, sugar & creamer; GE microwave; Broiler oven; Apple corer; GE standing mixer; MicroMatic pressure cooker; George Foreman grill; Coke glasses; Pyrex dishes.

MEDICAL: C-Pap breathing machine; 3 Wheel walker with basket: Shower seat.

YARD & GARDEN: (3) Weed eaters; Homelite 4 hp. lawnmower; Lawn edger; Ryobi 410r 2-cycle cultivator; Toro blower / vac; Assorted lawn & garden tools.

OUTDOOR LIVING/SPORTS: Fishing, tackle, and rods & reels; BBQ Charcoal & gas grills & Utensils; Coleman lantern & stove; Sleeping bags; Ice chests.



Realty, Auction & Appraisers, L.C. 188 North 281 Hwy. • Great Bend, KS 67530 Office 620-792-3988; Eve 620-653-2686; Cell 620-786-1360 plate; German & English porcelain plates; Precious Moments "Joy to the World" music box; other music boxes; many golf related items; Abilene books: Lefton items: early Elgin W. Germany battery clock: other antiques.

FURNITURE: (Approx. 1:15 p.m.) Mahogany buffet, drop leaf Duncan Phyfe table & 6 Lvre back chairs; mahogany kneehole desk; sq. oak lamp table (P); 4 cushion 1960's beige hide-a-bed couch; loveseat; pine narrow cabinet; full bed & twin bed; (2) 3 drawer chests; 1-gr. & 2 gold wicker back occasional chairs; other furniture.

AUCTION NOTE: Marguerite worked for Ronald Rice for many years. Many General Motors collectibles. Lunch available.

TERMS: Cash or good check w/proper ID. Statements made day of auction takes precedence over all printed material.

MARGUERITE BLATCHFORD. SELLER



Scientists work to find Studying stover harvest effects on yield, soil, climate petroleum alternatives

Powerful machines that have moving parts — your car's engine or the hydraulic pump of a huge earthmover, for instance almost always require lubricants. Today, most of those lubricants are made of so-called "base oil" that's blended with additives to boost performance.

The U.S. demand for additives, already at nearly 2 billion pounds a year, is expected to increase 2 percent annually for the next five years. That projection might attract new interest in a process, developed several years ago by Agricultural Research Service (ARS) chemist Sevim Z. Erhan and her colleagues, for making additives from plants instead of petroleum. These biobased additives would be suitable for use in formulating greases; engine oils; and hydraulic, transmission and drilling fluids, according to Erhan.

The additives could be made from the predominant fat molecules - triglycerides — in natural oils of familiar crops like soybean, corn or canola, or from lesser-known plants like camelina, crambe or pennycress.

Besides providing a potentially profitable market for growers in the Midwest and elsewhere, the fully biodegradable, new-age additives offer other benefits

and, to date, no downside. Since they're fully biodegradable, proper disposal is fast, easy and inexpensive. They can be used with either biobased or conventional lubricants. The additives meet all the standard criteria for a top-notch, antifriction, antiwear additive-namely, impressive viscosity and liquidity, high flashpoint, and stability detemperature exspite tremes.

In small-scale laboratory tests to evaluate wear and friction, the plant-oil additives performed as well as or better than commercial petroleum-based additives

Erhan and colleagues did the work while Erhan worked at the agency's National Center for Agricultural Utilization Research in Peoria, Ill. She's now director of the ARS Eastern **Regional Research Center** in Wyndmoor. Pa.

Erhan and co-investigators Brajendra K. Sharma of Pennsylvania State University-University Park and Atanu Adhvaryu, formerly with the university, received a U.S. patent in 2007 for the eco-friendly process used for making the additives. Their work is highlighted in the September issue of Agricultural Research magazine, available online at: http://www.ars. usda.gov/is/AR/archive/ sep09/petroleum0909.htm.

Corn stover has been used for many years as bedding and food for livestock, as well as to nourish and protect soils. In recent years, the ubiquitous stalk, leaf and cob residue of corn plants left in fields after harvest has found a new market: as a potential for cellulosic source ethanol production.

But harvesting the stover which, when left in place, halts erosion and supplies vital nutrients back to the soil — could have unintended consequences, from lowering the fertility of fields to affecting productivity, soil and water quality and even climate. A comprehensive new study by Iowa State University agronomy researchers may soon shed light on these questions

Last fall, Mahdi Al-Kaisi, ISU Extension soil management specialist, and ISU Extension soil fertility colleagues John Sawyer and Antonio Mallarino, started a three-year study looking at how removing residue at different rates affects soil productivity, nutrient cycling and greenhouse gas emissions in no-till and chisel-plow fields. They also want to find the optimal nitrogen, phosphorus and potassium fertilization rates needed to supplement nutrients lost from residue removal. The research is funded by the ISU agronomy department.

"There's not any research integrating these questions the way Iowa State is doing it," Al-Kaisi said. "The impacts of largescale corn stover removal on the soil, sustainability of crop production and environmental conservation are not well-known.

"A diverse researchbased effort integrating these questions could provide information needed to successfully use biomass production for energy and livestock in Iowa."

The study was set in motion after harvest last fall on continuous corn fields at ISU's Armstrong Research and Demonstration Farm near Lewis, and the ISU Bruner Research Farm west of Ames. Residue was removed at three rates (0, 50 or 100 percent) on both

the no-till and chiselplowed plots.

Residue samples were analyzed for initial nutrient content and the fields were left to sit until this spring, when six nitrogen rates ranging from 0 to 250 pounds per acre were added to the plots after planting. A regular daily and weekly regimen of soil testing started soon after. Soil productivity

For future viability of broad-scale stover harvest, fields need to remain productive. This fall, researchers will get initial yield results from the various treatments and measure nutrient uptake in the leftover residue.

Productivity is highly linked to available nutrients — which in turn can affect soil structure, another key factor in yields. "Corn stover residue is a good source of carbon into the soil organic matter. If you continue to harvest residue, you are removing a significant portion of the carbon input to the soil," Al-Kaisi said.

How stover removal alters nutrient cycling — the second major component of the research - is integral to the vield question.

Nutrient cycling

"The amount of nutrients in the residue will depend on the fertility program farmers use during the growing season," Al-Kaisi said. "A well-managed field with optimum nutrient supply will have healthy plants — and good grain production. This would reflect in the amount of nutrients left in the stalks after harvest."

Seeing how recycling of nutrients back to the soil is altered by stover removal is the broad aim of this angle.

Throughout the spring and summer, ISU agronomy graduate student Jose Guzman has been testing a range of soil indicators. from levels of organic carbon, nitrogen and other nutrients to water infiltration, microbial biomass and emissions of carbon dioxide (CO2) and nitrous oxide (N2O), two key greenhouse gases.

"Soil temperature and moisture are huge factors in the decomposition of stover." Guzman said. "Every hour, in-field sensors capture soil temperature data, and every day someone tests soil moisture. We'll capture these all year and might try to use this data to make a model to predict decomposition rates.'

Monitoring greenhouse gases

Determining environmental effects of stover harvest is the third key aim of the research. "We want to see how agricultural practices can sequester more CO2 and minimize N2O emissions," Al-Kaisi said.

The interaction between corn residue removal, soil nutrient retention and greenhouse gas emissions is complex. But as Al-Kaisi explains, large-scale stover removal has the potential to change soil chemistry and dynamics so more gases are released to the atmosphere instead of locked within the soil.

Continuous corn fields also require more nitrogen, which can further skew the soil chemistry and increase the risk of N2O emissions.

"That's why we're using six nitrogen rates, to see what's the optimum rate to minimize emissions yet have profitable corn production," Al-Kaisi said.

To monitor these changes, Guzman tests emissions on a weekly basis. With the sun high overhead, he strides into a field of corn taller than his head toting a CO2 sampling machine that looks part portable vacuum cleaner, part old transistor radio with a flexible suction hose.

Crouching in the sundappled shadows under the corn stalks, Guzman attaches the hose to a PVC pipe buried in the soil and explains the significance of the CO2 reading.

"We're keeping track of how much carbon we're putting in and how much we're losing," he said. "Carbon helps retain other nutrients in the soil. If farmers manage for carbon, they will have very healthy soils which will help productivity.

Initial results of the research will be available later this fall. Researchers ultimately hope to use the data to help farmers, agronomists and policy-makers make sound economic and environmental decisions about stover use.

"We need to strike a balance between economic viability and the bottom line of farmers, and environmental consequences," Al-Kaisi said. "We have good soil in Iowa, and we want to keep it this way if we want to keep our high productivity.'

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Garrett Wilson, Sublette, was the lucky exhibitor at the Kansas State Fair to win the use of a livestock trailer for a year provided by S&S Trailers of Ness City.

INGTON LIVESTOCK

Results from Wednesday, September 16. Enternrise 3 mix 528@99.00

2400 were selling \$53.00- were selling \$800.00-\$1100.00

Butcher bulls weighing 1700- Running age cow/calf pairs

COW	5	Enterprise, 3 mix	528@99.00	2400 were senting \$55.00- were senting \$600.00-\$1100.0	~ 		'06 Chrysler 300
Ramona, blk	915@70.50	Peabody, 8 mix	588@94.00	\$61.00 per cwt. a pair.		'00 Jeep Wrangler Sahara	Custom V6, power seat,
Wilsey, blk	1160@54.25	Council Gr., 4 blk	649@91.00		1	V6, auto, AC, great looking & running, don't wait!	CD stereo, low miles and clean!
Wilsey, blk	1470@49.25	Marion, 70 mix	689@91.00	EARLY CONSIGNMENTS FOR	ЦĿ	running, uon t wait:	
Wilsey, blk	1470@49.25	Peabody, 34 mix	699@89.85	THIS WEDNESDAY, SEPTEMBER 23		Pany Express	Pany Express
Wilsey, red	1280@49.00	Herington, 6 mix	788@89.10			- A 112	A CONTRACTOR OF THE OWNER
Florence, blk	1455@48.00	Lincolnville, 20 blk		13 black steers, 650-700 lbs., long time weaned			The day of the second
Woodbine, blk	1650@48.00	Hillsboro, 4 red	715@86.00	62 black steers, 800-825 lbs., off grass, weathe	r		
Wilsey, rwf	1145@47.50	White City, 10 blk		pending			JAN TO
Florence, blk	1150@47.25	STEE	-	55 mixed steers, 875-900 lbs.			A
Tampa, blk	1475@47.00	0 ,	494@110.75	60 mixed steers, 850-875 lbs.			G and a second sec
Ramona, bwf	1515@47.00	Marion, 5 blk	498@109.25	75 blk & char steers, 950-1,000 lbs., off grass, weathe	r	'2004 Ford F-350 S.C. 4x4	204 Chaini 1/2 Tan Fut, Cali, Aud
Herington, blk	1865@46.75	Herington, 3 blk	443@106.00	pending		1 ton dually, diesel, AT, leather,	'04 Chevy 1/2 Ton Ext. Cab, 4x4
Herington, blk	1415@46.50	Cedar Point, 4 mix		26 mixed steers, 950 lbs.		Lariat trim pkg., super clean,	LS trim, custom wheels, new tires, clean and sharp!
Florence, bwf	1385@46.00	Marion, 136 mix	760@97.75	24 mixed steers & heifers, 700-800 lbs.		looks new, 141K	וופש נווכס, נוכמו מונע סוומנף:
· · ·	`1195@45.00	Marion, 14 blk	729@96.00			* Banna Barmanaa	* Barris Barrisona
Florence, blk	1650@45.00	Hope, 20 blk	867@94.85	MANY MORE BY SALE TIME.		- FORV BROKERE	Pany Express
Tampa, blk	1120@44.75	Hope, 18 blk	878@94.85		4	- Care a	THE REAL PROPERTY.
Tampa, blk	1170@44.50	Cedar Point, 5 mix					and the second s
White City, hol	1250@44.50	Lincolnville, 4 mix		Remember it's not what your cattle sell			
Ramona, blk	1515@43.75	Burdick, 13 mix	799@92.25	for by the pound, but the final price			
Florence, red	970@43.50	Hillsboro, 4 red	800@92.00				
Woodbine, blk	1690@43.00	Herington, 4 blk	831@91.50	you get per head that counts.			1
HEIFE	RS	Burdick, 55 blk	945@90.50	Consider time, shrink and expenses.		'08 Ford Mustang	'98 Dodge Dakota Club Cab
Herington, 4 mix	483@101.50	Burdick, 22 mix	847@90.25	Consider time, similik and expenses.		28K, V6, auto, alloy wheels,	4x2, V-6 "Sport",
Herington, 5 blk	443@100.75	Ramona, 55 blk	978@89.35		┘│┃	sharp & fun to drive.	Auto, Only 60K
		KFRM A	M 550. Eve	ery Wed., 8:00 a.m.		DONV E	XPRESS
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	Barn P	none 785-	238-220	5 *Fax No. 785-258-3766		Auto, Inc. ALL MA	
	IF YOU	HAVELIVESTOC		OR APPRAISAL, CALL COLLECT.		Formerly Pony SALES & S	ERVICE 800-524-8435
							ssauto.com 785-562-5000
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Dave Bures - 402-	766-3743	Marcia Ma	thias • 785-258	-2205 Gene Schafer - 620-732-3670 • 620-381-1292 C	ell	<i>"Our Service Dep</i>	partment is Great"



Farmers & Ranchers AUCTIONS EVERY MONDAY & THURSDAY

Selling Hogs & Cattle every Monday & Stocker-Feeder Cattle every Thursday

Receipts for the week totaled 4,177 cattle and 145 hogs. Butcher hog top on Monday was \$33.00.

30 blk, Little River

70 blk, Okarche, OK

62 blk, New Cambria 40 blk, Little River

3 char, Ellsworth

114 blk, Bison

22 red, Abilene

101 blk, Abilene

111 blk, Abilene

65 blk, Carlton

15 blk, Newkirk, OK

31 mix, Newkirk, OK

41 blk, Bennington

107 blk, New Cambria 923 @ 91.35

HEIFERS

27 mix, Culver

848 @ 96.25

817 @ 95.50

827 @ 95.10 839 @ 94.50

943 @ 92.00

960 @ 92.00

924 @ 91.60

934 @ 91.10

928 @ 90.85

901 @ 90.35

917 @ 90.35

904 @ 90.25

955 @ 89.75

991 @ 88.00

STEERS

300-400 lbs.	\$108.00-\$118.00
400-500 lbs.	\$120.00-\$117.75
500-600 lbs.	\$106.00-\$113.00
600-700 lbs.	\$103.00-\$108.00
700-800 lbs.	\$96.00-\$103.75
800-900 lbs.	\$90.00-\$96.85
900-1,000 lb	s\$85.00-\$92.00

HEIFERS

\$98.00-\$106.00
\$98.00-\$105.00
\$98.00-\$105.50
\$90.00-\$96.75
\$88.00-\$92.75
\$83.00-\$;89.25

STEER	S	5 blk, Salina	337 @ 106.00
5 mix, Canton	390 @ 118.00	3 blk, Ellsworth	523 @ 105.50
27 blk, Douglas	460 @ 117.75	15 mix, Douglas	459 @ 105.00
2 mix, Beverly	513 @ 113.00	27 mix, Douglas	514 @ 104.50
2 blk, Hillsboro	530 @ 113.00	6 blk, Hillsboro	546 @ 102.50
6 blk, Gypsum	549 @ 112.50	4 mix, Assaria	538 @ 100.00
37 mix, Douglas	561 @ 110.00	5 mix, Beverly	508 @ 100.00
6 blk, Assaria	503 @ 110.00	4 blk, Wells	579 @ 99.00
12 blk, Assaria	578 @ 109.00	14 mix, Assaria	435 @ 98.00
9 blk, Assaria	568 @ 108.00	4 blk, Douglas	610 @ 96.75
16 mix, Assaria	605 @ 108.00	20 mix, Gypsum	575 @ 96.50
4 blk, Marquette	639 @ 107.00	24 mix, Concordia	647 @ 96.50

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

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

THURSDAY — CATTLE ONLY

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

— AUCTIONEERS —

KYLE ELWOOD, GARREN WALROD & RUSTY TAYLOR					
HOLSTE	INS	1 blk, Delphos	1395 @ 46.75		
14 holst, Marion	778 @ 71.50	1 blk, Ellsworth	1410 @ 46.50		
9 holst, Salina	759 @ 71.50	1 rwf, Abilene	1375 @ 46.50		
9 holst, Salina	916 @ 66.00	1 blk, Chapman	1453 @ 46.50		
BULL	S	HOGS	6		
1 blk, Miltonvale	2390 @ 60.50	4 wht, Canton	246 @ 33.00		
1 blk, Claflin	2215 @ 60.00	2 wht, Canton	268 @ 33.00		
1 blk, Olathe	2050 @ 60.00	68 mix, Tescott	268 @ 31.80		
1 blk, Ellsworth	1905 @ 59.50	2 wht, Canton	230 @ 31.25		
1 blk, Longford	1990 @ 58.00	6 mix, Clay Center	290 @ 31.00		
1 blk, Moundridge	1955 @ 56.00				
		SOWS	5		
CALVE	S	3 wht, Clay Center	643 @ 25.00		
1 red, Wilsey	230 @ 360.00	1 wht, Clay Center	615 @ 24.00		
1 blk, New Cambria	200 @ 295.00	3 wht, Clay Center	562 @ 23.50		
1 blk, Brookville	295 @ 340.00	2 wht, Clay Center	558 @ 23.50		
10 hols, Carlton	101 @ 90.00	3 wht, Clay Center	545 @ 23.25		
		3 wht, Clay Center	530 @ 23.00		
COW	S	2 wht, Clay Center	603 @ 22.50		
1 blk, Solomon	1430 @ 47.75	1 wht, Clay Center	655 @ 22.50		
2 mix, Salina	1508 @ 47.50				

EARLY CONSIGNMENTS FOR SEPT. 24

1450 @ 47.50

79 steers & heifers, 450-550 lbs.; 38 steers & heifers, 800-900 lbs.; 150 heifers, 800-850 lbs.; 73 heifers, 750-825 Ibs.; 17 steers, 750 lbs.; 65 char steers & heifers, 500-600 lbs.; 24 steers, 800 lbs.; 270 steers, 800-850 lbs.; 140 black heifers, 750-825 lbs.; 40 black heifers, 750-800 lbs.

6 blk, Gypsum	626 @ 106.00	10 mix, Claflin	614 @ 96.25
12 mix, Claflin	653 @ 104.00	21 mix, Assaria	684 @ 94.75
6 blk, Abilene	701 @ 103.50	2 blk, Hillsboro	613 @ 94.50
86 mix, Formoso	703 @ 102.25	6 char, Holyrood	663 @ 94.50
11 mix, Lincoln	707 @ 101.00	8 char, Gypsum	642 @ 94.50
8 blk, Assaria	708 @ 99.75	13 mix, Douglas	649 @ 93.00
2 char, Ellsworth	735 @ 99.00	6 blk, Lindsborg	730 @ 92.75
46 blk, Okarche, OK	758 @ 98.50	22 mix, Inman	731 @ 92.00
17 blk, Latham	739 @ 98.00	20 mix, Manchester	727 @ 91.75
28 mix, Lincoln	790 @ 98.00	4 blk, Canton	763 @ 90.50
11 mix, Gypsum	762 @ 97.75	10 blk, Gypsum	765 @ 90.00
163 blk, Formoso	787 @ 97.10	10 mix, Assaria	786 @ 89.50
28 blk, Assaria	816 @ 96.85	12 blk, Latham	813 @ 89.25
9 mix, Ellsworth	818 @ 96.50	8 blk, Kanopolis	839 @ 89.00

Plus many more by sale day

2 HERD DAIRY DISPERSAL 4 Holstein Heifer • 2 Holstein Bred Cows 16 Holstein Cows in Production

• 12 Brown Swiss cross Holsteins

DON ARENSMAN ESTATE

- 54 Pairs 6 First Calf Heifers
- 4 Bulls

1 blk. Lincoln

For Information or estimates, contact:

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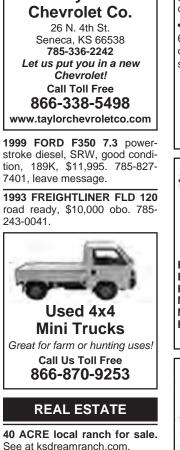
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Grass & Grain, September 22, 2009

MACHINERY OUR 59th YEAR **NEW TRACTORS** 2009 JD 8330Lets Deal 2009 JD 7230 2009 JD 7330 **USED TRACTORS** 2009 Puma 210 2008 JD 9230 2007 Case IH MX140, PRO 2006 JD 7820 MFWD 2001 JD 5520 FWD w/JD 541 SL loader 1996 JD 7800 MFWD 1990 JD 4455Coming 1988 JD 4450 MFWD COMBINES 2007 JD 620F 2003 JD 693 1997 JD 920 **NEW EQUIPMENT** SPECIALS 2009 JD 2510S, 12 row JD 741 SL JD 741 NSL '09 Cimarron header trailers HAY EQUIPMENT 2009 JD 568 2005 JD 567 2009 JD 946 MoCo New big bale forks 2007 JD 568 1994 JD 535 w/wrap USED EQUIPMENT 2004 JD 1770 NT 16 RN 2002 JD 1590 drill w/Houck hitch 1998 JD 1560 drill 2002 JD 1760, 12RN SOLID — STABLE STILL JD IODD IRACTOR COMPANY INC 785-336-2138 Days 785-548-5855 Nights Visit Us At jddealer.deere.com/toddtractor Seneca, Kansas WANTED ALLIS 190 or 200 tractor, need not run. 785-353-2392

FOR SALE: Stump Master tub grinder, set up to grind trees or hay, 450 hp, Cummins. More info at 785-284-3454. Reference # 1133.

1987 JD 7720 Titan II RWA, HD rear axle, chaff spreader, 30.5-32 tires, dual range cylinder, chopper, Dial-o-matic, 5200 hours, \$16,500. 785-939-2777.

3800 JD Forage Harvester with 2 row 30" head, 9' hydro Ag Bagger with bags, Hesston Model 2000 Forage Harvester, NH 1048 Stockwagon. 785-387-2510.



With over 120 acres and 130,000 square feet of warehouse space, we have thousands of NEW, USED & **REMANUFACTURED PARTS** for many makes and models.



JD 348 wire baler, excellent, \$10,000. 785-255-4579.

1975 JD 4630, axle, mount duals, quick hitch. 785-926-4713. OHLDE TRACTOR

REPAIR Daewoo irrigation engines • XRT 1500 gas, 4x4 • '09 XRT 950, 4x4......\$7,599 pairs on baler in last 2 yrs; 1989 NH 1116 swather 14' with Perkins diesel; 10 wheel rake. Retiring. Call 785-827-7401, leave message. CYLINDER BARS for L Gleaner, very good. 785-926-4713. 1994 F350 4X4 XLT cab Chassis, excellent interior, \$13,500. 620-481-0088. MF 860 with 22' head, \$7500; also 16' flex head and 6 row corn head. 785-747-6912. 785-747-6571. CASE IH 5100 drills soybean special 21x7 press wheels, \$3,750 obo., 785-231-9074 or 785-231-4744. 216 JD rigid header, always shedded. 785-336-1016. 1992 JD row crop head 653A, \$3500. Andale. 316-619-2326. ARTSWAY H25 grinder mixer, very good, scales, very little use, shedded. 785-336-1016. 456 NEW Holland sickle mower new guards and sections. Call 785- 396- 4512. 35 Gleaner Heads Corn, Flex, Rigid Majority reconditioned DUFFEK IMPLEMENT Seward, Nebraska 402-643-3290 www.gleanerheads.com VERY GOOD cab for 1965-1969 Case 830 comfort King, \$350. 785-283-4730. - COMBINES -07 JD 9860\$208,750 05 JD 9860 4WD . .\$174,000 '04 JD 9860\$163,500 '07 JD 9760 4WD ...\$206,000 07 JD 9760 4WD . .\$216,500 07 KD 9760 \$199,500 05 JD 9760\$165,000 '04 JD 9760\$150,000 '07 JD 9660 Hillco . .\$218,000

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FOR SALE: 1 set track busters for NH3 or any fertilizer tank W/3 mounting brackets, \$150; 1 new Shurlock quick-tach system for loaders W/11 & 1/2" pin centers (GB loaders, etc), \$500; 1 Giant 18' all wood truck bed w/fold down stock racks and 40" sides. Sides and stock rack very good, floor needs some repair, \$250;(1) 8' steel pickup bed from 97 Ford F350, w/gooseneck trailer hitch, has small dent in one side, dark green, no rust, \$250. KFI, Russell, KS. 785-483-1312

NEW EQUIPMENT

Westfield truck augers Bush Hog mowers 5'-15' Vermeer BP8000 bale processor Vermeer carted rakes Vermeer 605 Super M Balers Vermeer twin rakes

USED TRACTORS Oliver 1650 diesel IH 656 hydro w/loader White 2-105

USED ROUND BALERS Gehl 1500 rd. baler JD 510 rd. baler Hesston 5580 Hesston 560A Vermeer 605 Super J Vermeer 605L w/net Vermeer 605XL Vermeer 605M, 2 to choose Vermeer 605K **NH BR 780A**

USED MISCELLANEOUS White 7300 combine, 15' Sitrex 16 wheel rake, hi cap. Westendorf TA46 w/grapple and JD and magnum mounts Westendorf WI 42 loader Farmhand F228 loader JD 700 hyd. rake Used Stihl chain saws



G & R IMPL. CO. WESTENDORF-BUSH HOG STIHL

620-732-3245 or 620-732-2275 DURHAM, KANSAS

JD 4010 diesel w/wo dual loader. 785-926-4713.

FOR SALE: 1981 N6 rotary Gleaner combine 18' and 24 heads with it; 1986 Volvo white semi tractor, 3406 Caterpillar motor, 95% tread on the drivers; 653A row head JD, 6 row; Bish adapter for N6; 1210 JD grain cart. 785-949-2889.

MASSEY 1183 8 row corn head converted to fit 9600 John Deere, \$2500 obo. 785-336-62

6252. 785-336-1771.
— NH3 BARS —
'07 Dalton 12 knife\$24,000
'04 Blue Jet 13 knife .\$23,000
— TRACTORS —
'07 JD 9520T\$199,500
'07 JD 9520T \$199,500
'03 JD 9420 Track\$148,500
'00 JD 9400 Track\$129,000
'94 CAT 75C\$36,000
'94 JD 4960 MFWD\$44,000
'87 JD 4050 PS\$28,000
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GLEANERS

L2 670T engine, good oil pressure N-R 630N CH, good\$4,500

322 flex head, good......\$4,500 20' L2 ridged head, nice R320 flexhead\$2,500 N6 hydro, tested\$1,500 New and used long seives 400 Series 30' head\$3,000 16', 18' & 22' Hume reels Various chaffers & sieves 670 T - 670 HI blocks, cranks, etc.

L-M ridged header, 18 ft. 24 ft. Hume reel w/JD mounts

Dealer for Chaff spreaders, Universal for all combines driver off walker crank \$1,050

Indiana cyl. bars, outlast Agco chrome, available for most combines.

BLAZEKS Belleville, KS 785-729-3495 785-556-8952 - Cell

GLEANER PARTS FOR SALE

L3 - N6 - R62 - 72 new and used salvaged parts. Remaned hydros, radiators, alternators, sprockets and shafts. New belts, Hillside raddles, cylinder bars, elevator chains, etc. At reduced prices. Also various size headers.

LOREN BLAZEK Belleville, KS.

785-729-3495, Shop 785-527-7130, Residence 785-556-8952 Mobile

A PAIR of 18.4x42R Kirschner straddle duals. Will fit 8820 axle flow International and N series Gleaner, excellent tires, \$4,500 or trade. 785-382-6848..

INTERNATIONAL 756 tractor, dual hydraulics, 3 point, 540 and 1000 PTO, diesel, runs great, starts easy, very good paint, \$5,000. Ted, 785-485-5526 6- 8 pm.

883 IH cornhead 4250 Gehl model 99 blower, \$750. 620-382-5820.

2007 APACHE AS 1010, 880 hrs., 1000 gal, 90' boom, hyd. autosteer, autoboom, fully equipped, excellent condition. Seeman Farms, 620-285-5288, 620-285-3471.

NEW TRACTORS JD 2305 compact tractor

JD 3320 compact tractor NEW COMBINES JD 9770

NEW MISC.

New combine header trailers New K.D. loaders JD Special Edition Silver Gator XUV 10' & 12' pull type levelers

Danuser hyd. post hole diggers NÉW TILLAGE Landoll 29' disk Sunflower 29' disk

Sunflower 36' disk WE HAVE NEW LANDPRIDE 6' & 7' ROTARY MOWERS SPECIAL PRICES

NEW HAY EQUIPMENT H&S rakes, 12-16 wheels

cab. 4x4 2006 Ford F150 super cab

.\$11,450

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1982 JD 6620 Turbo, vitetoe chaff spreader, HD rear axle, FH reverser, hydrostat, chopper, always shedded, 4,000 hrs., \$11,000 in maintenance since 2007, \$14,000 OBO. 620-836-5080 or 620-340-3828.

FOR SALE: GP drill 1300 21-71/2 spacing, heavy duty pressure springs, good. 785-396-4559, evenings.

RETIRED: JD 7520 MFWD tractor power quad transmission, 3 hyd., quick-hitch, 741 loader and grapple, 130 hrs. 785-698-2226.

2004 JD tractor 9220 1200 hours, \$135,000. Andale. 316-619-2326.



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2003 Bobcat S250 C, H, TS,
1420 hrs\$19,500
2006 Bobcat S250, gold pkg.,
825 hrs\$21,500
2005 Bobcat T-190 hi-flo acs,
820 hrs\$26,000
2008 S205 cab & heat, 2 sp.,
acs, 470 hrs\$32,500
1978 JD 4440 QR TRTR w/JD
260 loader\$24,000
1985 Agripower 9000 open
tractor, 820 hrs\$8,500
2008 Bobcat S185, open hi-flo.
\$23,500
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\$28,000
2008 Bobcat S250 C, H & A, 2
sp\$31,500
2008 Bobcat S300 C, H & A, 2
sp\$33,000
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hrs\$26,500
1983 Bobcat 443, 1750 hrs
\$7,000
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Office • 785-537-9979

FOR RENT JD 6 row corn heads, IH adapter available. Corning, KS. 785-456-5093.

1976 M Gleaner combine 20' shedded, \$2,800. 620-767-2720.

USED LOADERS,

FEED WAGONS, MISC. Caldwell 450 bu. grain cart Landpride Treker Buffalo 160 bu. mixer wagon 2 - 5x12 Kelly Ryan's JD 740 loader w/joy stick Henke 370 bu. mixer wagon

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- cab, 32K
- 2007 Chevy Silverado LT ext.

cab, long bed 2007 Dodge Dakota SLT, ext.

When you need quality parts at affordable prices Call Abilene Machine 1-800-255-0337 www.AbileneMachine.com Vermeer Vermeer Source of the state of	• '08 XRT 1550 SE, 4x4	107 JD 9660 4WD .\$200,500 106 JD 9660 2WD .\$167,500 106 JD 9660 2WD .\$193,000 106 JD 9660 2WD .\$166,500 106 JD 9660 2WD .\$181,000 106 JD 9660 4WD .\$182,000 198 JD 9610 .\$182,000 199 JD 9600 4WD .\$37,500 191 JD 9600 .\$29,000 194 JD 9500 .\$45,000 190 CIH 1680 .\$32,500 188 CIH 1660 .\$17,500 186 CIH 1680 4WD .\$18,000 19 flex heads . 34 corn heads	 '87 JD 4050 PS\$28,000 '95 JD 7800 MFWD\$55,000 '95 JD 7700 MFWD\$51,950 '76 JD 4430 PS\$15,000 '94 JD 6400 w/640\$36,000 '96 JD 6400 w/620\$35,000 '80 IH 1086\$11,500 '81 IH 1086 w/loader\$17,000 — TILLAGE — JD 32' 650 disk\$22,000 Krause 21' disk\$7,750 JD 63', 2210 FC SF 55' FC\$27,500 — HAY EQUIPMENT — '06 JD 567, 2300 bales\$26,500 '04 JD 567\$16,900 '04 NH 780, loaded\$16,500 '04 NH 780\$17,950 JD 1424 MoCo\$3,500 NH 12550, 16' swather \$26,200 NH 1411 MoCo\$9,750 	USED TILLAGE Sunflower 1434, 21' Sunflower 1435 35' 30' rotary harrow JD 45', 980 FC JD 712, 17 shank mulch tiller Sunflower 35' & 38' disk Landoll 30' finisholl, like new USED HAY & FORAGE EQUIPMENT JD 566 w/surface wrap JD 567 w/surface wrap JD 567 w/surface wrap JD 566 rd. baler JD 566 rd. baler 2 - JD 530 rd. baler JD 435 rd. baler JD 435 rd. baler JD 2280 wind rower 1996 NH 664 round baler USED DRILLS & PLANTERS JD 21x7.5 450 drill JD 750 no til drill, 15' JD 6 row, 7000 planter 1986 GP 30' 2 section 10"	2005 Chevy Silverado Z-71 crew cab, 4x4 2005 Chevy Silverado LS ext. cab, 64K 2005 Chevy Colorado LS, ext. cab\$10,999 2005 Ford F150 XLT super crew 4x4, 63K 2004 Chevy Trail Blazer ext. LS, 4x4, 3rd seat 2004 GMC SLE reg. cab, shortbed, 34K 2003 Ford F150 XLT, super cab, 75K\$9,999 2003 Chevy Silverado Z71, ext. cab, 4x4 2002 Chevy Silverado LS, ext. cab www.dauertruckcenter.com
Winkel Flatbeds Bar 6 Cake Feeders	785-256-6242	⁶⁰⁵ Kinze 16/31\$73,000 ⁶⁰⁵ Kinze 16/31\$71,000 ⁶⁰⁴ Kinze 16/31\$76,500	NH 499 MoCo\$3,500	JD 6 row 1250 JD 30', 455, plain grain	IMPLEMENT
DIXIE CHOPPER The World's Fastest Lawn Mower MILLER RANCH EQUIPMENT 33778 K-99 Hwy. Alma, Kansas 785-765-3588 Www.millerranchequipment.com	SUNFLOWER HARVEST EQUIPMENT & SNOW BLOWERS for Sale Call LUCKE MANUFACTURING 1-800-735-5848 1-800-735-5838 www.luckemanufacturing.com E-Mail: stuluck@ndak.net Minot, ND	'96 Kinze 16/31 \$36,000 '99 Kinze 8/15 \$32,500 '91 JD 7200 8 wide \$\$8,000 Kinze 6RN LF \$\$7,500 Pr. JD 515 drills \$\$5,000 OB JD 4730 \$\$196,500 '08 JD 4730 \$\$196,500 '04 JD 4710 \$\$124,500 '05 RoGator 1274C \$\$120,000 '97 RoGator 854 \$\$34,000 '98 Wilmar 7200 \$\$75,000	Frontier 10 wheel rake .\$3,400 Hiawatha Implement Co. 785-742-7121 HIAWATHA, KS 66434	Double time hitch USED COMBINES JD 924 flex USED TRACTORS JD 4030 QR JD 4230 QR, Farmhand loader JD 4055 w/Farmhand loader, 2WD JD 8970, 4WD 2008 JD 7230 w/loader, 412 hrs. JD 2755 OS	CO., INC. 785-825-2141 Salina, Kansas South 81 Highway 3 miles S. of Mid-State Mall www.dauerimplement.com (After Hours) JIM

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Wilrich 25' field finisher,	like
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AC 318 flex, fits R N5-N7	
\$3,	800
JD 853A, extra good\$10,	500
JD 853 row head\$5,	
Peck 10"x71' hydr. sv	
auger\$5,	
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JD 1053A, 10 row head	
\$14,	
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GP 30'x10" drill\$7,	
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Two Parker gravity wage	
brakes\$5,	
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\$3,	
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JD 2018 rotary mower\$5,	
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\$22,	
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DENNIS ZIMMERMAN	

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FOR SALE: L-3 Gleaner combine, 24' header, 20' flex header, 5 row corn head, very good. 785-823-2757. Salina.

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76 JD 4630 2wd	\$14000
70 IH 656 2wd Idr	\$7900
70 IH 656 2wd ldr 65 IH 656	\$4500
62 ALLIS D19 2wd .	\$2800
62 ALLIS D19 2wd . COMBINES	\$201000
08 CIH 2588 08 CIH 2588 05 JD 9860 STS 05 CIH 8010 05 JD 9760 STS 04 JD 9760 STS 04 CIH 2388 03 CIH 2388 02 CIH 2388 01 CIH 2388 00 CIH 2388 01 CIH 2388 02 CIH 2388 03 CIH 2388 04 CIH 2388 04 CIH 2388 04 CIH 2388 04 CIH 2388 05 CIH 2388 06 CIH 2388 07 CIH 2388 08 GLNR R5 hdr 81 GLNR L2 04 CIH 2020 30' FLEX	\$195000
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05 JD 9760 STS	\$175000
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05 JD 1890	\$95000
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05 JD 1890 04 CB 4030 30' 98 GP CTA 40' 97 CB 4000 MIN TILL	25'
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	\$6000
(2) GP 13' end wheel (CB 3400 30' GP 3610 hoe drill 04 CIH 1200 pt 16R 03 CIH 1200 pt 16R 03 CIH 1200 8RN 01 WHITE 8108 8RN 00 CIH 955 AFS 12RN	\$5900
	¢50000
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03 CIH 1200 8RN	\$19500
00 CIH 955 AFS 12RM	⇒∠4900 V\$28500
WHITE 6122 12RN	\$13000
97 CIH 950 12RN	
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Gleaner Combines
JD 4010 w/dual ldr\$10,500 '89 R 830 cornheadCall
525 flex headCall LM 830, CH fits R62\$3,500
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AGRICULTURE

MACHINERY Vermeer NEW Balers 604M, 605SM, 605SM scales Rakes R2800, R2300, 7040 disc mowers BP 8000 bale processors LH & Mayrath augers USED 605M, 604M, 504M, 554XL 605L's, 605J's, 504L, JD567 LARGER BALE FORKS AVAILABLE SPRING STEEL NEW STEEL Round square tubing angle channel & flat SHEET METAL 6'x10' 18 ga.....\$44.00 40"x72", 18 ga...........\$20.00 23"x80", 18 ga......\$20.00 14 ga. & 1/8" floor plate EXPANDED METAL 2 3/8", 2 7/8", 3 1/2", 4 1/2", 4 1/2" drill stem 3/4" & 7/8" sucker rod WELDING SUPPLIES Oxygen C125 & acet. Bottles for sale Welding rods & wire Top & bottom belts for all bal-Twine 4' & 5' netwrap Portable panels, Feed Bunks & Round Bale Feeders Forrest Johnson LEONARDVILLE, KS 66449 785-293-5583 785-293-2235 PLANTER SALVAGE IH 400-500-800-900-950 Cyclo JD 494-1280, 7000, plate and plateless Koelzer Repair 785-857-3257 Onaga, KS **USED FORAGE** HARVESTERS & HEADS 2 - '08 Claas 980'sCall '05 Claas 900.....Call 3 - '02 Claas 900.....Call 2004 Claas 900.....Call 2005 Claas 890..... ...Call 1997 Claas 880......\$85,000 Claas RU600, 8 row head...From \$30,000 BALERS 2004 NH BR780......\$14,500 7 - '06 Hesston 4590Starting at \$10,500 COMBINES 05 Gleaner R65 02 Gleaner R62 01 Glenaer R72 97 Gleaner R62 '03 MF 9790 '01 Case 2388 Lexion 480 JD 930 flex\$12,500 ****** F MISCELLANEOUS Spread-All\$32,250 1975 Ford LN truck, gas, automatic w/bed & hoist....\$4,000 ALLIS

ers

3365.

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MACHINERY	
SHUCK	
IMPLEMENT	2005 hrs
WE NOW HANDLE KRAUSE TILLAGE EQUIPMENT	JD 7
2003 MF 471, 4WD, 650 hrs., reduced	740 Great
1993 White 6125, 2WD, power shiftJust In	fert JD 64
1998 NH 575 wire tie baler, extremely clean\$6,900	Agco
Hoelscher accumulator, 2 yrs. old, excellent cond\$8,900	MF 63 JD 53
2003 Hesston 1345 disc mower, swivel hitch .\$17,000	Hess Verm
2005 Challenger RB56 baler with new wrap\$25,000	ers CIH 1
White 226, 24' field cultivator \$2,500	 CIH 1
New Landoll 26' discIn Stock 2005 Versatile 2210 MFD,	 JD 9 [,]
1250 hrs\$105,000 2003 Hesston 956A round	ter, JD 77
baler, mesh wrap, low use \$25,900	2004
ASV PT60, Rental\$34,900 Hesston 1340 Mo Co w/swivel	2006 rub
hitch\$14,000 Woods rotary cutters in stock	 Farm
EZ Trail header trailers in stock	 1999
1 set of 900/60 R32 combine tires on Agco rims\$7,900	 IH 35
1994 MF 8570 combine, recond. with 25' flexhead	Hess 199
\$55,000 1997 Hesston 1360 15' disc	JD 74 Henk
mower cond\$13,900 Woods B320 20 ft. batwing	MF 8 White
New Sitrex 10 wheel rake in	JD 33
stock	BEGI
paint, overhaul, Reduced,	Kraus JD 45
1980 White 2-155, Cummins	Supre sca
engine, good cond Reduced, Call NH 276 wire tie baler, good	'98 B
cond., hyd. density\$2,900	Great mo
Lawrence, KS 785-843-8093	JD 92 CIH
800-654-5191	pic Behle
Fax: 785-843-1014	 СІН
52" SAWMILL with top saw powered with 100 horsepower,	spr JD ch
JD diesel, 14' live deck, 14' steel carriage, 3 head blocks, mellot	Com
log turner, mellot hydraulic con- trols, 65' of track, Hough Pay-	BU
loader model HR. 785-238- 2963.	
SALVAGING COMBINES	MA
N5, N7, L, L2, M, F, G, C, CII, AII, A&E, K Gleaner. 6620, 7720, 8820, 7700, 6600, 4400,	
7720, 8820, 7700, 6600, 4400, 3300, 105, 95, 55, JD. 915, 1480, 1460, 1420, 815 IHC.	E
860, 760, 750, 510, 410, 300	
Massey. Several black and or- ange Gleaner cornheads.	1989
Jack Boyle	2008
Vermillion 785-382-6848 785-564-0511	2002 Icam
15' GLEANER flex head for	New
sale, excellent shape, field ready, L2M2. 785-366-6232.	2002 New
FOR SALE: 1950 Oliver Super	mov
77 row crop, 1951 Oliver 77 wide frontend 3 point hitch both	H&S
n good condition. JD 9' side rake 2 wheel hay turner, IHC	NH 8
316 steerable plow, 7' brush	1
mower. 785-238-2963.	Bish
1982 L2 hydro 670T motor, 24 ' header, in shed, nice machine,	Bish bine Mayra per

Grass & Grain, September 22, 2009 MACHINERY - ITEMS FOR SALE JD 6320 tractor, 1010 s., MFWD cab, lefthd rev.\$45,000 700 tractor, MFWD w/JD 0 loader\$50,000 t Plains 30 ft. drill dry rt., 10 spacing......\$7,500 43 cornhead\$3,500 6x30 cornhead series 3.\$4,000 3C cornhead......\$1,250 35 baler, net kickerCall ston 514 baler\$4,000 neer 605 J baler w/kick-...\$4.500 1083 crnhd, 8x30 inch. Call 1580 manure spreader...\$7,500 15 7 shanks ripper, coulr, auto trip\$5,000 720 combinesCall JD 567 baler, net-kicker\$15.500 Bobcat T190 skidsteer bber tracks, 775 hrs.\$20,500 all M tractor with loader.\$2.200 TH63 Cat telehandler.\$26,000 588 tractorCall ston 1340 rotary swather 98 model.....\$10,500 40 loader\$6,500 ke mixer wagon 240 ...Call 364 cornhead\$2,000 e 272 disc.....\$2,500 36 square baler twine....\$3,200 E 4 yard dirt scraper\$2,500 se 4956 disc, 27'.\$10,500 50 end wheel drill .. \$6,000 eme 900T mixer wagon, ales\$12,00 Bobcat 753 skid steer.....\$12.000\$9,500 at Bend 860 loader, JD ounts.....\$5,000 024 rigid head......\$4,750 1010, 20 ft. header with ckup reel\$4,000 len 6 foot mowers, new\$500 1000 series chain and orockets\$160.54 a row huck wagons.....Call plete listing on our web: v.jonesmachineryinc.com JY/SELL/TRADE DAILY JONES ACHINERY, INC. Smith Center, KS 785-282-3000 785-282-0432 Cel 785-389-5951 vening Calls Welcome COMBINES Case IH 1680 TRACTORS Case IH MX245

HAY EQUIPMENT JD 4895 SP windorwer 10 wheel v-rake Hesston 3312 disk wer cond. Hesston 856A rd. baler Hesston 3315 disk wer/conditioner ston 1160 MoCo 12 wheel carted rake 14 wheel hi cap rakes 51 rd. baler

MISCELLANEOUS head changer, IH come to JD head rath 10x72 w/low pro hopper New Brandt 850 grain cart New Brandt 1050 grain cart New Rhino SE 15 batwing shredder New Rhino 184 rotary cutters New Harvest International 10" & 13" augers Icon 1632 grader Farmhand 1140 mounts only for TW Ford KMW 1760 loader CONSIGNED EQUIPMENT A&L 650 grain cart Case IH 955, 12 row planter IH 4-16 plow, 2 pt. hitch Case IH 900, 6 RN planter SUNFLOWER **HESSTON** FARMHAND Superior Impl., Inc. 402-879-4723 Evening 402-879-3719 SUPERIOR, NEBRASKA PARTING OUT IH 1460 and 715 combine, 620-341-7699.

Page 29

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Ag needing an advocate, says television spokesman The challenge of feed- ProfitMaxx Seminar in Wi- Congress is to protect our in our society and it is sick- efficiency dropped and newspapers and the 6 of

The challenge of feeding the people of the United States, along with much of the rest of the world, falls squarely upon the shoulders of American farmers. However, farmers are finding themselves caught by a firestorm of controversy about modern agricultural methods. It's a battle that farmers must win, says Mark Pearson, host of the Public Broadcasting Service television program, "Market to Market.

Pearson spoke at the



Junior swine showmanship winners at the 2009 Kansas State Fair included champion Trace Mulligan pictured second from right. Reserve was Callahan Grund, and third was Garrett Holmes, pictured far left. Tom Taylor, High Plains Journal, made the presentation.

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chita last month, hosted by

High Plains Journal.

KFRM Radio and Bayer

Crop Science. He says that

the affluence of the Ameri-

can people affords them

the opportunity to be criti-

cal of a profession they do

not understand. Moreover,

the average American can't

fathom the important na-

tional defense role that

the Dept. of Defense; be-

cause the job of any Presi-

dent and members of our

'We have a true ally in

American farmers play.

Year N	lodel E	ing.Hrs.	Sep. Hrs.	Price	Location
2006 2	2388	775	595	\$174,000.00	W
2005 2	2388	918	727	\$154,500.00	S
2005 2	2388	927	692	\$159,500.00	Н
2005 2	2388	826	664	\$158,500.00	Н
2005 2	2388	971	792	\$169,500.00	W
2005 2	2388	994	713	\$158,500.00	W
2005 2	2388	1621	1220	\$135,500.00	W
2004 2	2388	1425	1142	\$149,500.00	С
2004 2	2388	962	644	\$148,500.00	Μ
2001 2	2388	3388	2628	\$85,500.00	W
2000 2	2388	3830	2685	\$65,000.00	W
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Congress is to protect our shores. Because of that, we produce our own food and the last few years, we have dramatically increased the amount of fuel, too. Farmers are doing double duty in this country. They have reduced the pressure on our military by providing 9 billion gallons of ethanol this year." Pearson says.

Recent magazine articles, books and movies have been highly critical of American farmers, Pearson adds.

"It galls me that I hear authors saying its productive American farmers that make us fat. That's the kind of mindset we're building

Copenhagen, Denmark. She

is working on her disserta-

tion under the direction of Dr. Michael Dikeman.

in our society and it is sickening. We're fat because we make our own decisions about how much we're going to eat and exercise and because of the wealthy country where we live. It's not productive farmers," he says.

Farmers — by themselves and through advocacy and commodity organizations — must defend themselves, he adds. A decade ago, the United Kingdom was a net agriculture exporter. However, special interest groups challenged modern swine production methods, forcing producers to stop using swine crates. Production efficiency dropped and now, the UK imports much of its pork.

Special interest groups across the nation and around the world are using Internet sites to attract supporters, who in turn pour money into these negative campaigns. The rise in special interest groups has a dramatic effect on the efficiency and scope of production agriculture, Pearson says.

Farmers, however, still have a positive perception among American consumers. Pearson suggests capitalizing on that perception by using traditional media outlets, such as

"The Fellows program is

important to us at Cargill be-

cause it's all about bringing

newspapers and the 6 o'clock news; but also sharing positive agricultural messages through the Internet, using new media tools such as blogs, Twitter, Facebook, YouTube and the like.

"In agriculture, we've been slow to accept the new media. We need to talk to consumers in the same way our opponents are. We have a whole host of people who don't like production agriculture. They don't understand it. They don't understand the size of it. But it's a massive undertaking to feed the United States, and feed the world," he says.

Students earn Cargill graduate fellowships in meat science

Two Kansas State University graduate students in the Department of Animal Sciences and Industry have been named Cargill Graduate Fellows in Meat Science. Melissa Daniel, a Meat

Science Ph.D. student from Cypress Inn, Tenn., earned a Bryce is currently an asbachelor's degree from the sistant coach for the K-State University of Tennessee at Meat Judging team and is Martin, Tenn., and a masworking on technologies to ter's degree from K-State. decrease abscesses in pork This summer, Daniel was carcasses. one of more than 60 Ph.D. As Cargill Fellows, Danistudents from around the el and Gerlach earn a stipworld who participated in a end enhancement and have short course at the Internathe opportunity to collabotional Congress of Meat Scirate and exchange ideas with Cargill through seminars, reence and Technology in

Bryce Gerlach is from Wilber, Neb. He earned a bachelor's degree from the University of Nebraska-Lincoln and is working toward a master's degree in Meat Science at K-State under Dr. Terry Houser.

search and plant visits.

along the next generation of
research and innovation that
are critical to the success of
the meat industry," said Ann
Brackenridge, a director of
research and development
for Cargill in Wichita. "We
also like to work with external resources, such as
Kansas State, to help provide additional perspective
on how to shape the industry

Cargill is an international food company with 159,000 employees in 68 countries. The Cargill Graduate Fellowship in Meat Science is the result of collaboration between Cargill's Animal Protein businesses and K-State's meats faculty. The goal is to provide students exposure to the meat industry, and to further Cargill's commitment to continuing education.



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VERMILLION	4 XBRD STR	535@\$102.50	BLUE RAPIDS	6 MIX HFR	617@\$90.25
OKETO	2 BLK STR	600@\$101.50	FRANKFORT	8 BWF HFR	683@\$89.25
HANOVER	6 BLK STR	678@\$101.50	HANOVER	2 BWF HFR	700@\$88.25
VERMILLION	3 XBRD STR	568@\$98.50	BLUE RAPIDS	23 MIX HFR	803@\$87.75
VERMILLION	3 XBRD STR	768@\$97.50	GREENLEAF	2 MIX HFR	632@\$86.00
OKETO	6 BLK STR	719@\$97.25	FRANKFORT	36 BWF HFR	793@\$85.00
FAIRBURY, NE	3 BLK STR	706@\$96.50	WATERVILLE	2 BLK HFR	742@\$85.00
FRANKFORT	2 MIX STR	642@\$96.00			
GREENLEAF	36 MIX STR	811@\$95.00		TOP COW \$50.	
HANOVER	15 BLK STR	833@\$94.00			ICKOUT \$63.75
HANOVER OKETO	15 BLK STR 9 BLK STR	833@\$94.00 896@\$91.50		RETTES UP TO S	
			HF	RETTES UP TO S	\$74.00
OKETO	9 BLK STR	896@\$91.50	HF EARLY C	RETTES UP TO S	\$74.00 FOR 9-24-09
OKETO FRANKFORT	9 BLK STR 57 MIX STR	896@\$91.50 861@\$91.10	HF	RETTES UP TO S	\$74.00 FOR 9-24-09
OKETO FRANKFORT HOLLENBERG	9 BLK STR 57 MIX STR 3 RED BULL	896@\$91.50 861@\$91.10 611@\$90.50	HF EARLY C	RETTES UP TO S	\$74.00 FOR 9-24-09 WV OFF GRASS
OKETO FRANKFORT HOLLENBERG GREENLEAF	9 BLK STR 57 MIX STR 3 RED BULL 58 MIX STR	896@\$91.50 861@\$91.10 611@\$90.50 908@\$90.00	HF EARLY C 42 MIX STRS	RETTES UP TO S CONSIGNMENTS 500-600#	FOR 9-24-09 WV OFF GRASS WV OFF GRASS
OKETO FRANKFORT HOLLENBERG GREENLEAF MARYSVILLE	9 BLK STR 57 MIX STR 3 RED BULL 58 MIX STR 64 MIX STR	896@\$91.50 861@\$91.10 611@\$90.50 908@\$90.00 883@\$89.50	EARLY C 42 MIX STRS 18 MIX HFRS 65 BLK HFRS	CONSIGNMENTS 500-600# 500-650# 775-825#	FOR 9-24-09 WV OFF GRASS WV OFF GRASS WV OFF GRASS
OKETO FRANKFORT HOLLENBERG GREENLEAF MARYSVILLE MARYSVILLE	9 BLK STR 57 MIX STR 3 RED BULL 58 MIX STR 64 MIX STR 56 BLK STR	896@\$91.50 861@\$91.10 611@\$90.50 908@\$90.00 883@\$89.50 965@\$88.00	EARLY C 42 MIX STRS 18 MIX HFRS 65 BLK HFRS 25 BLK STRS	CONSIGNMENTS 500-600# 500-650# 775-825# 750-850#	FOR 9-24-09 WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS
OKETO FRANKFORT HOLLENBERG GREENLEAF MARYSVILLE MARYSVILLE BEATTIE	9 BLK STR 57 MIX STR 3 RED BULL 58 MIX STR 64 MIX STR 56 BLK STR 4 MIX STR	896@\$91.50 861@\$91.10 611@\$90.50 908@\$90.00 883@\$89.50 965@\$88.00 872@\$87.60	EARLY C 42 MIX STRS 18 MIX HFRS 65 BLK HFRS 25 BLK STRS 31 BLK STRS	CONSIGNMENTS 500-600# 500-650# 775-825# 750-850# 750-800#	FOR 9-24-09 WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS
OKETO FRANKFORT HOLLENBERG GREENLEAF MARYSVILLE MARYSVILLE BEATTIE BAILEYVILLE	9 BLK STR 57 MIX STR 3 RED BULL 58 MIX STR 64 MIX STR 56 BLK STR 4 MIX STR 7 HOL STR	896@\$91.50 861@\$91.10 611@\$90.50 908@\$90.00 883@\$89.50 965@\$88.00 872@\$87.60 660@\$70.50	EARLY C 42 MIX STRS 18 MIX HFRS 65 BLK HFRS 25 BLK STRS	CONSIGNMENTS 500-600# 500-650# 775-825# 750-850# 750-800#	FOR 9-24-09 WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS WV OFF GRASS



FORT LEAVENWORTH (AP) – After 121 years of resting in peace, known only to God, 62 frontier soldiers who died on the Kansas plains are about to get their identity back.

The soldiers were once stationed at Fort Larned, one of many frontier outposts established by the War Department in the 1800s to protect settlers and traders from Indian attacks along trails west. Fort Larned was occupied from 1859 to 1878, its soldiers known as "Guardians of the Santa Fe" as they protected settlers traveling the trail heading southwest.

When the post was abandoned and later sold in 1888, the remains were exhumed and taken 300 miles northeast to Fort Leavenworth for reburial. Fort Larned National Historic Site historian George Elmore said the Army knew the name of each soldier, but the identities weren't placed on headstones when re-interred.

"It was just a different be fatal but were on the reperiod of time," Elmore said. "The Army didn't do anything to identify the soldiers coming in. There were no photographs or fingerprints."

With no markings, the soldiers were given white headstones reading "Unknown US Soldier" in Section B of the cemetery.

On Saturday, those soldiers who died over a 19year span at Fort Larned in southwest Kansas will be identified. A new bronze monument will be dedicated in Section B with the names of 62 soldiers, giving them recognition for their service. The identities of three soldiers remain unknown.

"It finally gives the Fort Larned dead the name recognition," Elmore said. "In a sense, it gives identity to the individuals who gave their lives out here at Fort Larned."

Most of the men died of diseases that today wouldn't

mote Kansas prairie. Elmore said about 15 percent of those who died were killed in fighting with Indian tribes. Most of the men were single, choosing a life in the Army and adventure in the West over a wife and family.

Sam Young, a historian at Fort Leavenworth who will play "Taps" at the dedication, said one soldier was killed by a wolf.

Like it did from Forts Hays, Harker and Wallace, Young said the Army moved soldier remains east because the graves could no longer be maintained. Fort Larned became ranch and farmland for 80 years, owned by one family for 64 of those years before it was re-established as a national historic site.

Fort Larned averaged four companies of cavalry, or 300 to 350 men at any given time, during its operation. Elmore said the largest encampment there was in 1867 when Gen. Winfield

Scott Hancock led an expedition against hostile tribes.

Other famous Americans to serve at the post were George Armstrong Custer and William "Buffalo Bill" Cody, who was a clerk, scout and guide in 1867.

Elmore said the post was no longer needed after railroads reached southwest Kansas and life on the prairie became more feasible.

"The whole West just changed during that period of Fort Larned, almost overnight," Elmore said.

Efforts to recognize the Fort Larned soldiers buried at Fort Leavenworth began in 2001 with volunteers at the historic site who felt the soldiers should be properly honored.

Young said it would be cost-prohibitive to try identifying individual soldiers and give each his own headstone. However, small U.S. flags will be placed at the Fort Larned graves during Saturday's ceremony to identify them.

Public meeting on CRP There will be a meeting hosted by USDA in Manhattan

to obtain comments on the Conservation Reserve Program

Topics to be discussed at the meeting include provisions dealing with cropping history requirements, crop rotation practices, contract incentives, program enrollment terms and the Conservation Reserve Program (CRP) enrollment authority of 32 million acres established for the remainder of the 2008 Farm Bill.

USDA will consider each comment received at the public meeting and during the comment period when preparing a Supplemental Environmental Impact Statement. This statement will help USDA decision-makers and the public with an analysis of the environmental benefits and potential impacts associated with implementing various changes to CRP consistent with the 2008 Farm Bill.

CRP is a voluntary program that supports the implementation of long-term conservation measures designed to improve the quality of ground and surface waters, control soil erosion, and enhance wildlife habitat on environmentally sensitive agricultural land.

Kansas currently has 3,098,401.6 acres enrolled on 49,443 CRP contracts. Of those, 8,640.5 acres are enrolled on 46 contracts under the Conservation Reserve Enhancement Program (CREP). Kansas has approximately 1.5 million acres expiring in the next three years.

This meeting will be held at the Clarion Hotel, 530 Richards Drive, Manhattan, Kansas, PH 785-539-5311, on Wednesday, September 23, 2009 from 5-7 p.m.

Public comments are due by Oct. 19, 2009, to be considered in the Draft Supplemental Environmental Impact Statement. You can submit comments online at: http://public.geo-marine.com; or Federal eRulemaking Portal: http://www.regulations.gov; or e-mail comments to: CRPcomments@tecinc.com; or mail comments to: CRP SEIS, c/o TEC Inc., 8 San Jose Dr., Suite 3-B, Newport News, VA 23606, Fax comments to: (757) 594-1469.



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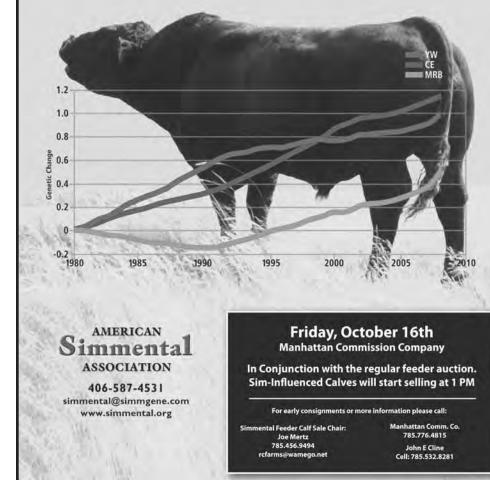


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Yard & Garden Tips By Gregg Eyestone

Sharpen Your Mower Blade For Fall

common lawn grass used in Florida and other southern states. I took the opportunity to mow it this summer while on vacation there. The mowing wasn't any different than mowing our tall fescue or Bermuda grasses. There was a whitish cast to the

a sure sign that the lawn mower blade needs sharpened. The blade on the mower that I used had never been removed and sharpened. It was a twoyear-old mower. One reason we mow the lawn is to make it look better. Using a dull blade ruins the ap-



These individuals were winners in swine showmanship at the Leavenworth County Fair. Pictured from left to right are senior champion Taylor Kraft, intermediate champion Shelby Ogden, junior 9-10 yr old champion Sam Coffin and junior 7-8 yr old champion Gracie Coffin.



St. Augustinegrass is a lawn when finished. That is pearance. A sharp blade cuts quicker and uses less energy. Less injury is afflicted to the grass plant as well. Sharpening the blade after 10 hours of use is suggested.

I should have sharpened the blade for the poor fellow. My only excuse is that it was midday in Florida when I finished. Cooling off in the pool sounded better than more work, even if sharpening a blade is simple.

First disconnect the spark plug wire. Block the blade so it won't turn and remove the blade nut. A squirt of penetrating oil on the blade bolt and nut may be needed.

A blade grinder makes fast work. The most affordable grinder attaches to a drill. You can purchase one of these for a few dollars. Another option is to get a metal file. The primary

goal of sharpening is to consistently maintain the correct angle on the blade. Go over the blade until you have a sharp edge. It is not necessary to remove all the nicks. The blade needs to be balanced when sharpening is completed. You can balance the blade on a nail and remove just a little more metal off the heavy end. An out of balanced or bent blade can damage your mower. A badly nicked, bent or cracked blade needs to be replaced. You can always take the blade to a professional for checking and sharpening. Have your blade sharp for this fall season lawn tasks. New grass should be cleanly cut and mowed before it gets 3.5 inches tall. Tree leaves can be chopped up with the mower blade and left on the lawn.

You can find out more information on gardening by going to Riley Countv's K-State Research and Extension website at www. riley.ksu.edu And you may contact Gregg Eyestone at the Riley County office of K-State Research and Extension by calling (785) 537-6350 or stopping by 110 Courthouse Plaza in Manhattan or e-mail: geyeston @ksu.edu.



KARL receives \$10,000 Farm Credit grant

Page 33

Fall is looking better for the Kansas Agriculture and Rural Leadership Program thanks to a \$10,000 grant from the Farm Credit System Foundation Douglas D. Sims Fund for Rural Leadership.

The Farm Credit System Foundation's (Foundation) primary mission is to assist young, beginning, and small farmers and ranchers to thrive as businesspersons in their local and the global agricultural marketplaces.

According to John J. Hays, director of the foundation, the grant is a result of a \$1 million donation to the foundation by CoBank, headquartered in Denver, Colo. This contribution created the Douglas D. Sims Fund for Rural Leadership.

Since the first class was formed in 1991, KARL has helped 300 Kansans from 95 Kansas counties improve their leadership skills. Each two-year class is together for 52 days of training, activities and tours.KARL participants attend nine in-state seminars; a one-week study tour to Washington, D.C.; a three-day Blue Chip Seminar to an internationally-recognized corporation; and a 12-day international study seminar. The current class will visit CHS, a Fortune 200 diversified energy, grains and food company in Inver Grove Heights, Minn., to study strategic corporate management this year and will travel to Vietnam in 2011 for their international study tour.

The two-year tuition fee for each adult student is \$3,000 for the Class X offering, now being conducted in the 2009-2011 program cycle. Individuals, businesses, organizations, foundations and corporations donate the remaining fellowship of \$13,000 per person covering all expenses including the travel seminars. KARL's offices are located at Kansas State University through an in- kind gift of office space and access to services

For more information, interested persons can visit the website at http://www.karlprogram.com or may call the office at 785- 532-6300.



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LAWRENCE (AP) -When Jared Gibbs looks out his bedroom window first thing in the morning, it's almost "Home on the Range" come to life.

Gibbs lives with his son, Shawn, 10, on his parents' Lone Star Lake Bison Ranch, where the Gibbs family – headed by Don and Terri – has been raising the majestic beast of the great plains since starting with a bull and cow, Rhett and Scarlett, 20 years ago.

"I wake up and sit down, and all of a sudden they run by the window," he says of the family's herd of about 20 bison. "My window's on the far corner over there, and so I can see them, every time they walk by, I can hear them. You know, that's kind of cool. They're 10 feet, 20 feet from my window, walking by."

Near extinction 100 years ago, bison now have a healthy population — numbering close to 200,000 on private ranches and farms in the United States in 2007, according to the National Bison Association.

They have a healthy reputation, too, literally: The meat is low in fat but high in protein and iron, making it a good alternative for beef lovers worried about too much fat. According to the

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National Bison Association, 3.5 ounces of bison meat has half the calories and 16 fewer grams of fat than USDA "choice" beef.

"To me, this is very descriptive, and it's not actually my words, but, I have a lot of people say, 'It tastes like what beef used to taste like," Terri Gibbs says. "In that it's clean, it just has the great natural flavor to it. It's not gamey at all."

It's also a healthy choice for people worried about the hormones and antibiotics used in commercially produced beef, says Hilary Brown, owner of Local Burger, 714 Vt., which sells bison burgers and cuts of meat.

"One nice thing to know about bison meat is that they never get hormones, and most producers either do not use antibiotics or use very little antibiotic because they eat primarily grass, the diet that is intended for them," Brown says. "There is a great deal of local bison meat that is raised in a way that produces a very nutritious product ... a great balance of fats higher in omega-3s than conventionally raised meats and amino acids."

On the Gibbs farm in Overbrook, the bison don't only roam past Jared Gibbs'

window, they roam the buffalo, it was like it was an Brown, of Local Burger, recommend to folks to cook pasture, eating the native grasses before being called in by Jared's father, Don, with treats of apples and pears.

The herd includes the Gibbs' original cow, Scarlett, now called "Gimpy" because of her penchant for injury, as well as a few other named bison -Louie, the bull of the herd, and Peanut, a female bottleraised by the family.

"Her mom didn't take her ... and so we kind of have to save her from her mom. We used to have an old barn here, and for a while we took care of her until she was big enough," Jared Gibbs says of Peanut. "She's still the tamest buffalo of all."

Well, maybe not the tamest, ahem, buffalo that honor might go to Nike, a fluffy dark brown dog who is shaved to look like one of the big fellas. As the herd comes in, Nike relaxes on the porch of the family store, looking like a very miniature version of an animal that can weigh upward of 2,000 pounds.

Back when the Gibbs bought Scarlett and Rhett, cooking bison was as rare as Nike's haircut.

"When we first started raising buffalo and eating

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exotic meat," says Terri Gibbs.

It was exotic, too, for her son, who was a teen at the time.

"Most people around here had pigs or cattle or something else. When I was 15, no one had buffalo let alone nobody had ever seen them," says the now-29year-old. "When people found out that we were eating buffalo, they were like, 'Aren't they endangered?""

No, and they haven't been for a while. After conservation efforts were made around 1900 to increase the bison population, which had dwindled to about 1,000 at that time from an estimated 30 to 70 million before 1600 in North America, the number of bison increased enough that commercial bison meat sales began in the 1960s.

Terri Gibbs says the ranch slaughters only as needed, maybe two to three animals a month. Slaughtersized animals are 2-yearolds that weigh between 800 and 900 pounds. Each animal produces about 250 pounds of meat, says Gibbs, which is divided into identical cuts to beef from T-bone to short ribs to sirloin.

As for the best cut?

has her favorites.

"I think the rib-eye is the best cut for a steak. I love it," she says. "I also love to get roasts and make hash: Slow-cooking it all day with some vegetables onion, potato, celery, carrot, bullion. Makes for an awesome fall meal and great sandwiches."

Brown says that no matter the cut, the biggest concern with bison meat is overcooking it. Bison meat does not marble and therefore can get tough if cooked too long.

"Bison meat, as most folks know, is quite lean, especially if they have been raised on grass only and not finished on grain. When you have a lean meat it can get pretty tough when you overcook," Brown says. "I

buffalo medium-rare to medium. Grass-fed and finished bison, which is what most of our local producers have, has a healthy fat."

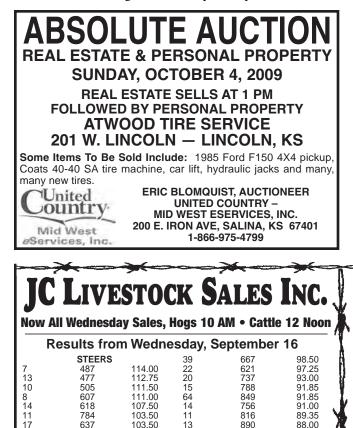
Terri Gibbs says that once the lack of fat has been noted, cook it on low heat and slowly. Bison can be used just like beef - in roasts, stir-fries or the slowcooker, on the grill and panfried, broiled or braised.

"I'm a baker, so the roasts are awesome," Terri Gibbs says. "We do a tenderized round steak, just kind of slow in the oven or the crock pot or the electric skillet. You can either do tomatoes and onions and or green peppers and do like a Swiss steak, or you can do your gravy. It's awesome it's one of our favorites."



## **REAL ESTATE - 2 PROPERTIES**

1st parcel - 3 bdrm, 11/2 bath home & 2nd parcel - vacant lot zoned comm. w/2 outbldgs & to be auctioned to the high bidder on 09/26 at 9:00 AM. Call listing agent with questions or to preview. Sellers



WEDNESDAY, SEPTEMBER 23         HERD DISPERSAL: 44 cross cows bred to Angus bull, running age       Irene Soyez         54 Angus & Red Angus steers, 400-600, pre vac	15         743         101.35         Butcher Cow Top \$54.00           11         757         100.50         Butcher Bull Top \$63.50           11         823         98.75         8           8         819         97.50         Fat Hog Top \$32.00           10         913         92.50         PIGS           6         517         101.50         15         85         30.00           7         499         101.00         6         678         99.00           12         654         98.75         SPECIAL EARLY CONSIGNMENTS FOR		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	)2.25 )1.00 )9.00 )7.50 )5.00 )4.00 )2.50 )2.50 )2.00 )1.85 )0.25 )0.25 )0.00 39.50
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MONDAY, OCTOBER 12 - 6:30 • MONDAY, NOVEMBER 2 - 6:30 PM       Due to USDA requirements, all sheep and goars need to be tagged.         JUNCTION CITY, KANSAS • Barn Phone 785-238-1471       Clay Center, Ks • Barn Phone 785-632-5566         Junction City Field Reps: Jim Heine 785-765-3480, Alma       Clay Center, Ks • Barn Phone 785-632-5566         Radio Market       Beth Lauer 785-949-2285, Abilene       Mitch LANGVARDT       Bruce Rogge, 785-692-4214         Reports       KFRM 550       Resorts       Radio Market       Radio Market       Radio Market       Reports         KFRM 550       Case 12 - 785-238-8212       785-499-5434       785-238-1858       785-762-2702       Radio Market	SPECIAL EARLY CONSIGNMENTS FOR WEDNESDAY, SEPTEMBER 23 54 blk & R. Angus cross steers, 1 round shots, 400-600 .V. Hettenbach		FIRST SATURDAY OF EVERY MONTH 11 0'Clo 50 hamp cross Suffolk ewes, 3-6 years old; bred club is sires; 30 Boar nannies, exposed; 40 mixed kids, 30-60 lb NEXT SHEEP & GOAT SALE OCTOBER 30 NO SALE IN NOVEMBER	amb os.
rit a sai. 703-230-0212 703-433-3454 703-230-1030 FOULTION TUES 6:45 a.m. 2	MONDAY, OCTOBER 12 — 6:30 • MONDAY, NOVEMBER 2 — 6:30 PM <b>JUNCTION CITY, KANSAS • Barn Phone 785-238-147</b> Junction City Field Reps: Jim Heine 785-765-3480, Alm Seth Lauer 785-949-2285, Abiler Radio Market HOWARD LANGVARDT KARL LANGVARD	na ne DT	Many more consignments by sale day. Clay Center, Ks • Barn Phone 785-632-5 Clay Center Field Representatives: Lee Holtmeier 785-348-544 Tom Koch, 785-243-5124 Bruce Rogge, 785-692-4 Lance Lagasse, 785-262-1185 MITCH LANGVARDT LYNN LANGVARDT Repor 785-238-1858 785-762-2702	<b>566</b> 68 214 arket rts M 101

849 756 816

reserve right to accept or reject final bid. Statements made day of auction take precedence over any advertising.

### TRACTORS, TRUCK, **TRAILERS, TILLERS &** MISC EQUIPMENT

4 Ford tractors incl 4100-dsl, 3910-dsl, 3600-dsl, 4000-gas; Dual front end ldr; 2-com-forters; '78 Chev truck, 1T, fltbd; 3-flatbed trlrs, PT, w/ramps, 2-18' & 1-16'; 2 Troy-Bilt tillers, 1-Horse & 1-Pony; NH 273 sq baler, twine; Dearborn 2-bttm plow; 7' rot mower, PT; Servis 6' box blade w/ripper attach; Rhino 7' blade, 3pt w/cyl; 4' tractor tiller; hand tools; machinery parts; more misc.

### **GARDEN, PATIO &** OUTDOORS

JD windmill; well pump; weather vane; many lawn & garden tools; huge amount of yard decorations; fishing equip; Stihl weed eater; blower; horse drawn single cultivator; other misc.

**ANTIQUES & COLLECTIBLES** Antique bedroom set; Lane cedar chest; clocks incl mante & wall: Franciscan ware, Apple pattern; crocks incl Pittsburgh Diamond brand #3 & #4 Ruckels #6 w/bails; 100s of collector plates; framed art work incl Michael Young's Old Town Lansing, AP 35/50.

### GPS, TV, APPLIANCES, FURNITURE, HOUSEWARES & MISC

Garmin C330 Street Pilot navi gation system; RCA GemStar Guide Plus 4 Gold home the ater 60" TV; Maytag Performa washer & elec dryer; 2 refrig Dyson vac; rnd oak table set Bassett gn bdrm set; sofa chairs; lighted curio cab; Airline electric organ; kitchenware canning; Hercules safe; 6-gun cab; shotgun shell re-loader & supp; lockers; file cabinets; more items too numerous to mention.

Anything designated day of sale takes precedence over any advertising.

# **ROBERT L. WAGNER ESTATE**

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# **ADM's price fixing movie opens**

DECATUR, Illinois (AP) - In Decatur, soybeans and corn are big business, and nobody is bigger than Archer Daniels Midland Company.

People in the central Illinois city listen to the radio station WSOY, borrow money from Soy Capital Bank and Trust and stay at the Sov City Motel — all a testament to just how much ADM means to Decatur.

When the movie "The Instarring Matt formant!" Damon debuted at local theaters Friday, Decatur got the chance to see itself and one of ADM's worst hours played out on film — and as dark comedy, at that.

Almost 15 years after the price-fixing scandal at the heart of the film, some residents don't appear eager to relive it on the silver screen. But others can't wait to see their city of 76,000 on film — especially after Damon and the rest of the crew spent several weeks filming here.

"It's done, it's over with," said pool store manager Don Stolz, 52. "I think the excitement of the movie being done in Decatur overrides all of that."

When the scandal broke in 1995, there was fear in Decatur over what it all might eventually mean to ADM and the several thousand jobs it provides.

The company was fined \$100 million for working with competitors to fix the prices of food additives lysine and citric acid. Three of its executives — among them Mark Whitacre, the man played in the movie by a mustachioed, pear-shaped Damon — went to prison. Kurt Eichenwald wrote a best-seller about the scheme that led to the movie.

For some here, the scandal was the moment they really got to know what their most prominent neighbor did with the countless bushels of corn and soybeans it buys.

"This thing made me understand lysine and glutamate," said Skip Huston, who owns the downtown Avon Theater, the site of the movie's Decatur debut. His 700-seat theater sold about 250 tickets for the 12:01 a.m. Friday premiere and was sold out for Friday night's show

ADM employees are not hard to spot in Decatur. Walk through the park at

the center of downtown at lunchtime and it's easy to find them — identifiable by their security badges among those eating, talking and reading. At least one said he'll see the movie, but none would talk further to a reporter.

Other residents at the park appeared protective of the company, brusquely turning away questions. One said talking about the movie means having to take sides between Whitacre and the Andreas family, which long ran the company.

ADM spokeswoman Victoria Podesta said when the movie production was in Decatur some people who don't work for the company checked with ADM to see if the company minded before renting property to the film crew or working as extras.

But there are plenty of people here, like Stolz, who don't mind having Decatur and ADM back in the spotlight.

Sitting in the park, Macon County Clerks' Office employee Jacalyn Robinson points out nearby spots where the movie was shot last year.

"You could kind of stand around on your lunch hour and watch," said Robinson,

During his time in Decatur, Damon spent hours by many accounts signing autographs. The local paper posted reader-submitted photos to its Web site of a mostly smiling Damon with residents.

"How often do you see a guy whose last film made a quarter of a billion dollars walking around downtown Decatur, even if he did have a toupee and a bad mustache?" asked Tim Cain. entertainment editor at the Decatur Herald & Review. He plays a reporter at a news conference in the film.

The time Damon, director Steven Soderbergh and others spent here, and the assurances they made that ADM and Decatur wouldn't become caricatures, softened up some folks to the idea of a movie about one of the darker hours in local history

"I think they did a good job of kind of assuring people that they had no animus against the town and had no desire to paint any kind of negative picture of the

town; that's what they also told us about the company,' said ADM's Podesta, who saw the script early on and the movie before its release, though she says the company didn't have a say in the content of either.

So if the promised laughs of the dark comedy don't come at the expense of Decatur or ADM, that mostly leaves Whitacre, the man at the heart of the film who - in real life but not the movie — found himself blowing leaves off his driveway at 3 o'clock on a November morning as his life melted down.

The movie, Whitacre said, isn't entirely a comedy, certainly not for him. It deals head on, he said, with the bipolar disorder he now blames for much of what he did.

It also makes clear that he and the other ADM executives, and the company, paid a steep price, he said.

"I don't think we could have, 10 years ago, lived through this whole story again," said Whitacre, 52, who now lives in Florida and heads a California biotech company. "Time heals, and it's a lot easier to sit back and even laugh at parts of it that I couldn't have a long time ago."

STEERS

HEIFERS

370 lbs.

450 lbs.

575 lbs.

625 lbs.

872 lbs.

450 lbs.

463 lbs.

# Kansas Governor 'impressed' with Kansas 4-H members

Kansas Governor Mark Parkinson had younger kids learn healthy eating and exerstrong words of praise for the state's 4-H program on Thursday during a short tour of projects being displayed at this year's Kansas State Fair.

As part of a day-long visit to the Fair, Parkinson spent 30 minutes with five 4-H members, getting a first-hand look at several of the 6,544 projects on display from 3.677 4-H members in 4-H Centennial Hall.

High school senior Michelle Hill, age 17, told the governor that "4-H is me; it defines me, and who I am. It has modeled me."

"I want you to remember one thing," she told Parkinson. "4-H is many things and offers many activities." Hill, from Wichita, drew a laugh when she proclaimed, "I do cookies, but I don't do cows."

She added: "In whatever we do, we live by the 4-H motto, `To Make the Best Better."

Parkinson was quickly convinced. He toured areas featuring science and technology, robotics, rocketry, foods, horticulture, photography and more.

"Being healthy and eating healthy snacks is important, and you can have fun doing it," said 16-year-old Michelle Waymire of Alta Vista. She pointed to a recent activity where older 4-H youth helped

\$91.10

\$90.00

\$87.00

SLAUGHTER COWS

\$36.00-\$48.75

SLAUGHTER BULLS

\$57.25-\$59.25

cise habits, and sheepishly pointed out that the youngsters beat the older youth in the popular game, Dance, Dance Revolution.

Page 35

Other projects featured 4-H members' study of switchgrass and its implications for ethanol and biofuels; rocketry; and a robotic lemonade-maker.

"This project is really cool," said 16vear-old Luke Zengker of Buhler, "because it gets kids excited about science and engineering."

Ten-year-old Thomas Harmon of Lacrosse and 17-year-old Hannah Cornwell from Ness County escorted the governor through the 1,954 photographs displayed by Kansas 4-H members at this year's Fair.

"This one's mine," Harmon proclaimed, then proudly explained the details of the picture.

"I couldn't be more impressed with the five of you," Parkinson said afterwards. "You all are doing a terrific job and you have a very exciting future ahead of you. You are on the path right now, and if you are representative of 4-H, then 4-H is doing a great job."

The 4-H members also presented Parkinson and his entourage with energy snacks for the day, packaged in biodegradable materials.

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All calves will be purchased in Missouri and Kansas, Loaded, and shipped the same day (partial loads available) **Delivered Price:** Heifers, 350-400 lbs. \$102.00-\$106.00 400-600 lbs. \$92.00-\$95.00

600-650 lbs. \$88.00-\$91.00 Steers & Bulls: 350-450 lbs. \$114.00-\$118.00 450-500 lbs. \$104.00-\$110.00 500-550 lbs. \$100.00-\$107.00

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Sale Every Thursday at 11:30 a.m. Sharp								
On Thursday, Sept. 17 we had 1,522 head of cattle with fat, unweaned calves \$3-\$6 lower. Feeder cattle steady \$2.00 lower.								
-	EERS 412@110.00	7 blk 15 blk bwf	812@96.00 756@95.25	18 blk bwf 19 blk bwf	679@93.40 665@92.50			
6 blk bwf	552@103.25	20 bk char	780@95.00	10 b char	528@92.00			



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## Market Report - Sale Date: 9-17-09. Head Count 2,446.

300-400 lb. steers, \$95-\$129; heifers, \$85-\$107.50; 400-500 lb. steers, \$85-\$116; heifers, \$80-\$103; 500-600 lb. steers, \$85-\$108; heifers, \$80-\$99; 600-700 lb. steers, \$85-\$105.50; heifers, \$80-\$96; 700-800 lb. steers, \$85-\$101; heifers, \$75-\$93.50; 800-900 lb. steers, \$82.50-\$97.50; heifers, \$75.-\$91.75. Trend on Calves: Choice steer & heifer calves steady to \$2 lower, plain, unweaned, fleshy, off colored calves \$5-\$10 lower. Trend on Feeder Cattle; Feeder steers & heifers, steady. Butcher Cows: High dressing cows \$45-\$49; Avg. dressing cows \$40-\$45; Low dressing cows \$30-\$40. Stock Cows: Bred cows \$550-\$860. Cow/calf prs. \$750-\$960. Butcher Bulls: Avg. to high dressing bulls \$52.50-\$60.50. Trend on Cows & Bulls: Butcher cows \$2 lower; butcher bulls \$2-\$3 lower.

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If you have cattle to consign or would like additional information, please call the office at 316-320-3212 or visit our website: www.eldoradolivestock.com

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(316) 322-0675 (M)	(620) 222-1199 (M)				
Larry Womacks, Fieldman	Van Schmidt, Fieldman				
(620) 394-3273 (H)	(620) 367-2331 (H)				
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Cattle Sale Every Thursday 11:00 AM					

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WASHINGTON

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Barn phone number 785-325-2243

Barn Website: www.washingtonlivestockmarket.com

Barn Email washingtonlivestockmarket@yahoo.com

**Regular Sale Wednesday, September 16** 

SPECIAL CALF AND FEEDER SALE

OCT. 7, 2009 • EXPECTING 500-600 HEAD

**Fredonia Livestock** 

Auction, Ll

\$119.00

\$117.00

\$110.25

\$107.50

\$108.00

\$106.25

\$93.00

667 lbs.

775 lbs.

795 lbs.

Delbert Waggoner, Manager, 620-583-9467

Tuesday, September 15, 2009 - Headcount - 697 We had a nice run of breeder cattle for our special cow sale, which was held in connection with our regular weekly sale. There was a lighter run of steers and heifers with the market remaining mostly steady again.

ST	EERS	HEIFERS			
300-399 lbs.	\$119.00-\$127.00	300-399 lbs.	\$103.00-\$111.00		
400-499 lbs.	\$102.50-\$111.00	400-499 lbs.	\$99.00-\$103.00		
500-599 lbs.	\$90.00-\$109.50	500-599 lbs.	\$75.00-\$105.00		
600-699 lbs.	\$85.50-\$100.35	600-699 lbs.	\$77.50-\$99.00		
700-799 lbs.	\$85.00-\$97.00	700-799 lbs.	\$87.00-\$92.50		
800-899 lbs.	\$85.50-\$91.50	800-899 lbs.	\$78.00-\$82.00		
Pairs	\$400-\$1,210	Bred Cows	\$285-\$1,110		
Butcher Cows	\$25.00-\$58.50	Butcher Bulls	\$50.00-\$57.75		

### **REPRESENTATIVE SALES**

STEE	RS	HEIFERS			
2 blk, Thayer	380@127.00	2 blk, Thayer	330@111.00		
2 blk, Parsons	445@111.00	1 blk, Molineh	380@110.00		
5 blk, Howard	532@109.50	3 blk, Altoona	467@103.00		
3 char, Severy	563@105.50	16 blk, Howard	518@102.00		
7 blk, Eureka	606@95.50	7 blk, Eureka	547@96.00		
2 blk, Erie	610@97.00	4 blk, Erie	604@99.00		
19 blk, Howard	627@96.50	3 blk, Neodesha	625@90.00		
14 blk, Fredonia	674@100.25	8 mix, Severy	676@90.50		
2 ylw, Sedan	763@90.50	6 blk, Sedan	779@92.50		
9 mix, Severy	812@91.50	1 blk, Thayer	860@82.00		

Access our sale live on the internet at: www.cattleusa.com

Fredonia Livestock Auction, LLC. . . . Your beef connection. Where top dollar and customer satisfaction meet.

7 blk bulls 553@96.00	26 mixed	727@94.75	16 b simx	656@92.00				
	10 wf bwf			547@91.50				
12 b bwf b 597@91.50				787@91.00				
12 blk wf 753@99.00 14 blk bwf 621@98.25		893@91.00		580@89.50				
7 blk red 679@97.75		913@90.60 941@89.10		861@88.00 f 885@87.50				
7 blk 717@97.00	30 TU CHAI	941@09.10		917@86.50				
12 blk gray 819@96.75	HE	FERS	6 blk					
13 mixed 714@96.00		464@94.00		1052@82.50				
BUTCHER COWS: \$35				2.00 higher.				
BUTCHER COWS:         \$35-\$52, mostly         ly \$55-\$59, steady to \$2.00 higher.           \$45-\$50, \$1-\$3 higher.         PREG COWS:         \$300-\$1,120								
BUTCHER BULLS: \$50	)-\$61, most-	<b>PAIRS:</b> \$6	50-\$1,150					
<ul> <li>THURSDAY, SEPT. 24 at 1 PM</li> <li>130 fancy Angus steers &amp; heifers, 650-800 lbs., heifers preg check, open and CHV. Long time weaned &amp; vac. from Joe &amp; Andy Smith.</li> <li>120 mostly blk steers, 750-850 lbs.</li> <li>100 blk, bwf steers &amp; heifers, 450-650 lbs.</li> </ul>								
• 120 mostly blk steers • 100 blk, bwf steers &	, 750-850 lb heifers, 450	s.	Joe & Andy					
• 120 mostly blk steers	, 750-850 lb heifers, 450 0-800 lbs.	s.	Joe & Andy					
120 mostly blk steers     100 blk, bwf steers &     60 blk, bwf steers, 750     55 mixed steers, 875-     40 mixed steers, 850-	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs.	s.	Joe & Andy					
<ul> <li>120 mostly blk steers</li> <li>100 blk, bwf steers &amp;</li> <li>60 blk, bwf steers, 750</li> <li>55 mixed steers, 875-</li> <li>40 mixed steers, 850-</li> <li>60 blk heifers, 700-750</li> </ul>	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs. 0 lbs.	s.	Joe & Andy					
<ul> <li>120 mostly blk steers</li> <li>100 blk, bwf steers &amp;</li> <li>60 blk, bwf steers, 750</li> <li>55 mixed steers, 875-</li> <li>40 mixed steers, 850-</li> <li>60 blk heifers, 700-750</li> <li>106 mixed steers, 750</li> </ul>	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs. 0 lbs. )-850 lbs.	s.	Joe & Andy					
<ul> <li>120 mostly blk steers</li> <li>100 blk, bwf steers, 8</li> <li>60 blk, bwf steers, 755</li> <li>55 mixed steers, 875-</li> <li>40 mixed steers, 850-</li> <li>60 blk heifers, 700-75</li> <li>106 mixed steers, 750</li> <li>54 blk, bwf steers, 956</li> </ul>	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs. 0 lbs. 1-850 lbs. 0 lbs.	s.	Joe & Andy					
<ul> <li>120 mostly blk steers</li> <li>100 blk, bwf steers, 751</li> <li>50 blk, bwf steers, 755-</li> <li>55 mixed steers, 875-</li> <li>40 mixed steers, 870-</li> <li>60 blk heifers, 700-756</li> <li>106 mixed steers, 750</li> <li>54 blk, bwf steers, 951</li> <li>55 mixed steers, 800-</li> </ul>	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs. 0 lbs. 0-850 lbs. 0 lbs. 825 lbs.	s.	Joe & Andy					
<ul> <li>120 mostly blk steers</li> <li>100 blk, bwf steers, 8</li> <li>60 blk, bwf steers, 755</li> <li>55 mixed steers, 875-</li> <li>40 mixed steers, 850-</li> <li>60 blk heifers, 700-75</li> <li>106 mixed steers, 750</li> <li>54 blk, bwf steers, 956</li> </ul>	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs. 0 lbs. I-850 lbs. 0 lbs. 825 lbs. 0-880 lbs.	s. -650 lbs.		[,] Smith.				
120 mostly blk steers     100 blk, bwf steers, 4     60 blk, bwf steers, 756     55 mixed steers, 875-     40 mixed steers, 850-     60 blk heifers, 700-751     106 mixed steers, 750     54 blk, bwf steers, 956     55 mixed steers, 800-     25 Holstein steers, 70 <i>MORE COI</i>	, 750-850 lb heifers, 450 0-800 lbs. 950 lbs. 925 lbs. 0 lbs. 0 lbs. 825 lbs. 0-800 lbs. <b>NSIGNM</b>	s. -650 lbs.	SALE TIM	[,] Smith.				

Mobile Cell 620-750-0123

# Research shows subsurface drip irrigation can cut crop irrigation needs by 25 percent

This year, 2009, will be remembered for many events, but for Kansas State University scientist Freddie Lamm, it also signaled 20 years of research in subsurface drip irrigation (SDI) for crops grown in western Kansas.

Lamm, a research irrigation engineer with K-State Research and Extension, has worked with K-State colleagues around the state to study the pros and cons of irrigating crops by burying pipe several inches below the surface of the soil and releasing water that goes more directly to roots than alternative irrigation methods allow.

"Since we began in 1989, our SDI research and extension efforts have had three primary purposes," said Lamm, who is based in semiarid northwest Kansas, where the average annual rainfall is 17 inches. "Those purposes are to enhance water conservation, protect water quality and develop appropriate technologies for Great Plains conditions."

"Other K-State scientists currently active in the SDI research and extension efforts are irrigation engineers Dan Rogers, Mahbub Alam, and Abdo Shehata; agricultural economists Dan O'Brien and Troy Dumler; and soil physicist Loyd Stone. One of the first studies, conducted at Colby and Garden City from 1989 through 1991 examined the water requirement of subsurface drip-irrigated corn.

"Careful management of

SDI systems reduced net irrigation needs by nearly 25 percent, and still maintained top yields of about 200 bushels per acre," Lamm said. "That 25 percent reduction in irrigation needs potentially translated into 35 to 55 percent savings when compared to sprinkler and furrow irrigation systems, which typically operate at 85 and 65 percent application efficiency."

SDI uses water more efficiently than other methods, primarily because there is less deep drainage during the crop season, less soil water evaporation, and no irrigation runoff as is found in other irrigation techniques. An added benefit, he said, is that drier surface soils allow for greater infiltration of those occasional intense rainfall events that occur in the Great Plains.

What may surprise some people, Lamm said, is that in most years, the results suggest that when using SDI in corn, irrigation frequencies from daily to weekly did not have much effect on corn yields. Over the years, the scientists have studied the use of different irrigation amounts, frequency of irrigation, dripline spacing and depth and different plant densities.

Most of the work has been with corn because it is the primary irrigated crop in the central Great Plains, but alfalfa, soybeans, grain sorghum, sunflowers, melons and vegetables also have been studied. Most of the research has been conducted on deep, welldrained silt loam soils which are common in western Kansas.

"Because properly designed SDI systems have a high degree of uniformity and can apply small, frequent irrigation amounts, there are excellent opportunities to better manage nitrogen fertilizer with these systems," Rogers said. "Injecting small amounts of nitrogen solution into the irrigation water can spoon-feed the crop, while minimizing the pool of nitrogen in the soil that could be available for leaching into the groundwater."

The researchers also have studied the application of livestock effluent to agricultural fields using SDI technology and found that the practice can be successful. Irrigators should be mindful, however, of the more complex design considerations when SDI is used for effluent and the fixed location of the system which can introduce the issue of nutrient overloading concerns.

# The Nuts and Bolts -SDI Systems Used

Many of the K-State studies have used SDI systems installed in 1989-90. These study areas have dual-chamber drip tubing installed at a depth of approximately 16 to 18 inches with 5-foot spacing between dripline laterals. Corn was planted so each dripline lateral is centered between two corn rows.

Studies also were done with 2.5-, 7.5- and 10-foot spacing. The highest average yield was obtained with the 2.5-foot dripline spacing and the 7.5-foot and 10-foot spacing worked well in higher-rainfall years. When all of the data was plugged into economic models, however, the standard 5-foot dripline spacing was best when averaged over all years for both sites - Garden City and Colby. "All of the corn has been grown using conventional production practices for each location," Lamm said.

### Cost and Longevity of SDI Systems

The obvious downside to SDI, the researcher said, are the much higher investment costs as compared to other pressurized irrigation systems such as full size center pivot sprinklers. But there are realistic scenarios where SDI can more directly compete with center pivot

sprinklers for corn production in the Central Great Plains — particularly in smaller fields. "We have developed a spreadsheet template for producers to make their own economic comparisons between SDI and center pivot sprinkler systems. It is available for free on our K-State SDI website," Lamm said.

When a producer makes a substantial upfront investment as is the case when installing a SDI system, there's the question of "how long will it need to last in order for it to be cost effective," he said.

The K-State studies show that SDI system life must be at least 10 to 15 years to approach economic competitiveness with full-sized center pivot sprinkler systems that typically last 20 to 25 years. "Using careful and consistent maintenance, a 20-year or longer SDI system life appears obtainable when high quality water from the Ogallala aquifer is used," Lamm said. "The system performance of the K-State SDI research plots has been monitored annually since 1989 with few signs of significant degradation."

The benchmark study area has received shock chlorination approximately twice each season, but has not received any other chemical amendments, he said. More information about SDI research, including detailed reports about various studies conducted by K-State over the last 20 years, is available at www. ksre.ksu.edu/sdi/.



In the junior sheep showmanship division at the Kansas State Fair, the following individuals won top honors. Pictured from the left are Gage Nichols, Macey Dinkel, Kelly Deweese, Lindsay Frances, and Michael Schmidt. Tom Taylor, far right, presented the awards.

	Se	U	1	<b>At</b>	1	S	t.	Marys Tuesdays
Sell Or Buy		Cat	tle	А	By uction		RTING TIME 11:30 AM	Tuesdays
We had a large i	run of high qualit	cattle with 2563	head selling on	3 blk hfrs	452 @ 97.00	1 red cow	870 @ 56.00	
	•	nand for steer and		2 blk hfrs	518 @ 96.50	1 blk cow	1110 @ 54.00	SPECIAL EARLY CONSIGNMENTS
		of feeder steers an		8 bwf/blk hfrs	445 @ 95.50	1 red cow	935 @ 51.00	FOR TUESDAY, SEPT. 22
•		nd bulls remained a		7 blk/red hfrs	492 @ 95.50	1 char cow	1230 @ 50.25	175 Angus steers & heifers, 550-650 lbs.
STEER & BU		14 blk strs	799 @ 99.00	6 blk hfrs	456 @ 95.00	1 brang cow	1420 @ 48.50	
1 sim bull	280 @ 131.00	120 bwf/blk strs	795 @ 98.60	4 bwf/blk hfrs	471 @ 95.00	1 hol cow	1255 @ 46.50	60 blk & bwf steers & heifers, 600-650 lbs.
1 x-bred bull	305 @ 131.00	6 blk strs	730 @ 98.50	9 bwf/blk hfrs	481 @ 95.00	1 red cow	1140 @ 46.00	45 black steers, 700-750 lbs.
1 bwf bull	320 @ 127.00	13 bwf/blk strs	730 @ 98.25	6 bwf hfrs	485 @ 95.00	1 sim cow	1655 @ 45.75	28 black & bwf steers, 900-925 lbs.
1 sim bull	280 @ 123.00	29 bwf/blk strs	780 @ 98.25	10 blk/char hfrs	496 @ 95.00	1 red cow	1515 @ 45.50	59 black cross steers, 800-825 lbs.
1 blk str	305 @ 122.00	10 blk/red strs	660 @ 98.00	18 bwf/blk hfrs	539 @ 94.00	1 sim cow	1445 @ 45.00	60 black cross steers, 850-900 lbs.
3 blk strs	385 @ 120.25	66 mix strs	736 @ 98.00	3 blk hfrs		1 red cow	1060 @ 44.75	65 black steers, 800-825 lbs.
5 bwf/blk strs	411 @ 120.00	6 bwf/blk strs	679 @ 97.25	532 @ 92.00		1 blk cow	1535 @ 44.50	120 Charolais steers, 825-900 lbs.
9 blk strs	448 @ 117.50	60 bwf/blk strs	821 @ 97.10	STOCKER & FE		1 wf cow	1145 @ 44.25	61 black cross steers, 900-925 lbs.
14 blk/red strs	469 @ 116.25	28 mix strs	738 @ 97.00	20 bwf/blk hfrs	641 @ 97.50	1 hol cow	1595 @ 43.75	
2 bwf/blk strs	433 @ 116.00	19 bwf/blk strs	819 @ 96.60	8 blk hfrs	658 @ 97.35	1 hol cow	1610 @ 43.50	More consignments by sale time.
3 bwf strs	437 @ 115.00	8 bwf/blk strs	718 @ 96.50	19 blk/bwf hfrs	676 @ 97.10	1 wf cow	1095 @ 43.25	
8 bwf/blk strs	538 @ 113.50	65 blk/sim strs	829 @ 96.50	17 bwf/blk hfrs	595 @ 96.25	1 blk cow	1355 @ 43.00	CDECIAL FADLY CONCLONING
6 bwf/blk strs	518 @ 112.75	41 mix strs	774 @ 96.10	9 bwf hfrs	628 @ 95.50	1 hol cow	1275 @ 42.75	SPECIAL EARLY CONSIGNMENTS
8 blk strs	549 @ 111.00	18 bwf/blk strs	853 @ 94.75	16 bwf/blk hfrs	614 @ 95.00	1 hol cow	1455 @ 42.50	FOR TUESDAY, SEPT. 22
7 blk/sim strs	479 @ 110.00	30 bwf/blk strs	882 @ 94.60	16 bwf/blk hfrs	671 @ 94.75	1 hol cow	1130 @ 42.25	ANGUS INFLUENCE CALF SALE WITH REGULAR SALE
2 wf strs	375 @ 109.00	28 mix strs	819 @ 94.50	12 blk/red hfrs	829 @ 94.00	1 bwf cow	1305 @ 42.00	
3 wf strs	415 @ 109.00	9 x-bred strs	769 @ 94.35	12 mix hfrs	639 @ 93.75	1 limo cow	1345 @ 41.50	HERD DISPERSAL: 19 Angus open replacement heifers
11 blk strs	453 @ 105.50	59 mix strs	840 @ 94.35	5 bwf/blk hfrs	602 @ 93.25	1 shtn cow	1045 @ 41.25	800-850 lbs. 5 Angus 1st calf heifers; 12 Angus 5 year
STOCKER & FE		38 mix strs	848 @ 94.35	21 bwf/blk hfrs	604 @ 93.00	1 hol cow	1380 @ 40.00	old cows; 39 Angus bwf cows, 6 years old and up, al
7 bwf/blk strs	553 @ 113.50	104 bwf/blk strs	898 @ 94.10	9 blk hfrs	605 @ 92.00	1 sim cow	1235 @ 39.25	bred cows bred to Angus bulls, start calving Nov. 1
9 bwf/blk strs	560 @ 112.50	66 mix strs	824 @ 94.00	41 bwf/blk hfrs	824 @ 91.85	1 red cow	1295 @ 38.75	175 Angus/bwf heifers, 500-650 lbs.
9 bwf/blk strs	557 @ 112.00	13 blk/red strs	889 @ 94.00	19 blk hfrs	761 @ 91.50	1 hol cow	1265 @ 38.25	60 Angus/bwf heifers, 600-650 lbs.
13 bwf/blk strs	585 @ 111.25	8 bwf/blk strs	864 @ 93.75	11 blk/red hfrs	750 @ 91.35	1 bwf cow	1100 @ 36.00	59 blk cross steers, 800-825 lbs.
6 bwf strs	561 @ 110.50	55 bwf/blk strs	876 @ 93.60	12 bwf/blk hfrs	710 @ 91.25	1 sim cow	1140 @ 35.00	
47 bwf/blk strs	633 @ 107.10	112 mix strs	934 @ 93.20	12 bwf/blk hfrs	730 @ 91.25		BULLS	45 blk/bwf steers, 700-850 lbs.
7 blk strs	564 @ 106.50	15 mix strs	851 @ 92.75	17 bwf/blk hfrs	709 @ 91.10			More consignments by sale time.
12 blk strs	661 @ 104.00	7 x-bred strs	783 @ 92.50	30 blk hfrs	784 @ 90.85	1 blk bull	1760 @ 59.00	
21 bwf/blk strs	694 @ 103.60	6 bwf/blk strs	793 @ 92.50	7 blk hfrs	629 @ 90.75	1 blk bull	2190 @ 57.50	
7 bwf/blk strs	627 @ 103.25	6 x-bred strs	808 @ 92.50	21 bwf/blk hfrs	801 @ 90.75	1 hol bull	2045 @ 57.00	SPECIAL EARLY CONSIGNMENTS
20 blk/char strs	661 @ 103.25	119 bwf/blk strs	906 @ 92.25	62 mix hfrs	833 @ 90.25	1 blk bull	2140 @ 56.50	FOR TUESDAY, SEPT. 29
33 bwf/blk strs	688 @ 102.00	100 mix strs	939 @ 91.00	38 mix hfrs	817 @ 89.85	1 red bull	1795 @ 56.25	ANGUS INFLUENCE CALF SALE WITH REGULAR SALE
11 bwf strs	689 @ 102.00	HEIFER		10 bwf/blk hfrs	802 @ 89.25	1 blk bull	1635 @ 54.00	
9 blk strs	719 @ 101.50	1 bwf hfr	265 @ 112.00	20 wf hfrs	605 @ 88.00	1 blk bull	1720 @ 53.75 2135 @ 50.00	68 Angus steers & heifers, 500-600 lbs.
24 bwf/blk strs	726 @ 101.50	2 bwf hfrs	353 @ 109.00	4 blk/red hfrs	879 @ 87.75	1 blk bull 1 blk bull	1920 @ 48.50	75 Angus steers & heifers, 550-650 lbs.
20 bwf/blk strs	714 @ 100.85	3 bwf/blk hfrs	350 @ 108.00	18 blk hfrs CO	914 @ 85.35	1 blk bull	1920 @ 48.50 1755 @ 47.00	78 Angus /bwf steers & heifers, 450-650 lbs.
22 bwf/blk strs	714 @ 100.00	3 bwf hfrs	393 @ 107.00	2 sim bred cows	@ 740.00		1755 @ 47.00	165 Angus steers & heifers, 550-650 lbs.
15 bwf/blk strs	720 @ 99.10	7 bwf/blk hfrs	421 @ 100.00	∠ SIIII DIEU COWS	@ /40.00			More consignments by sale time.

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