

4 wf cows
1 holst cow
1 rn cow
1 char cow
2 bwf & wf cows
2 wf cows
1 wf cow
1 guernsey cow
1 wf cow
1 wf cow
1 blk cow
1 blk cow
2 char cows
1 blk cow
1 wf cow
1 wf cow
1 spot cow
1 bwf cow
1 wf cow
1 bwf cow
2 wf cows
1 m wf cow
4 wf cows
2 wf cows
1 wf cow

PIGS
38 white pigs
70 mixed pigs
58 mixed pigs
35 mixed pigs
28 white pigs
26 red pigs
37 mixed pigs
29 mixed pigs
26 mixed pigs
24 hamp pigs
15 blk spot pigs
23 white pigs
27 hamp pigs

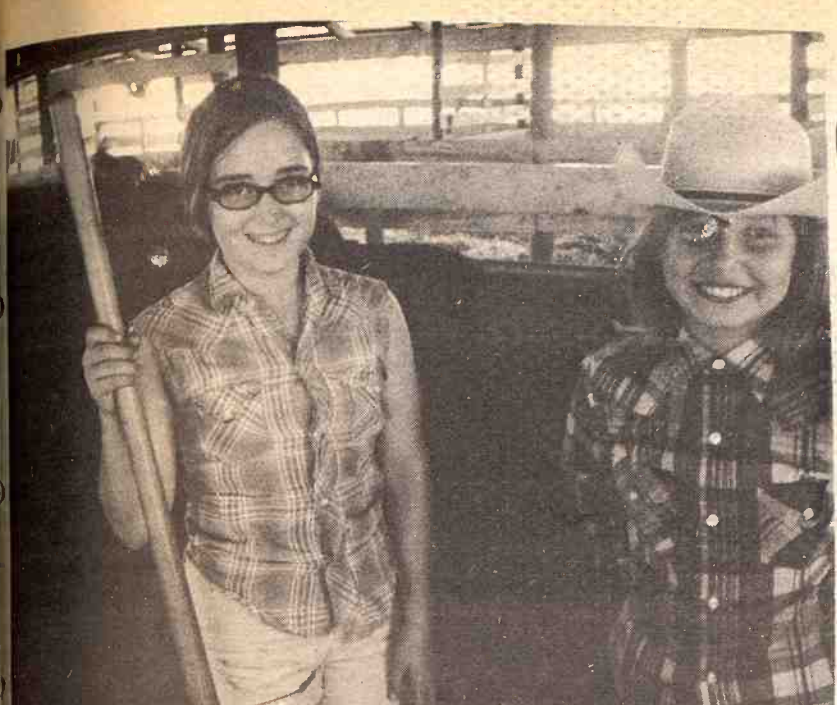
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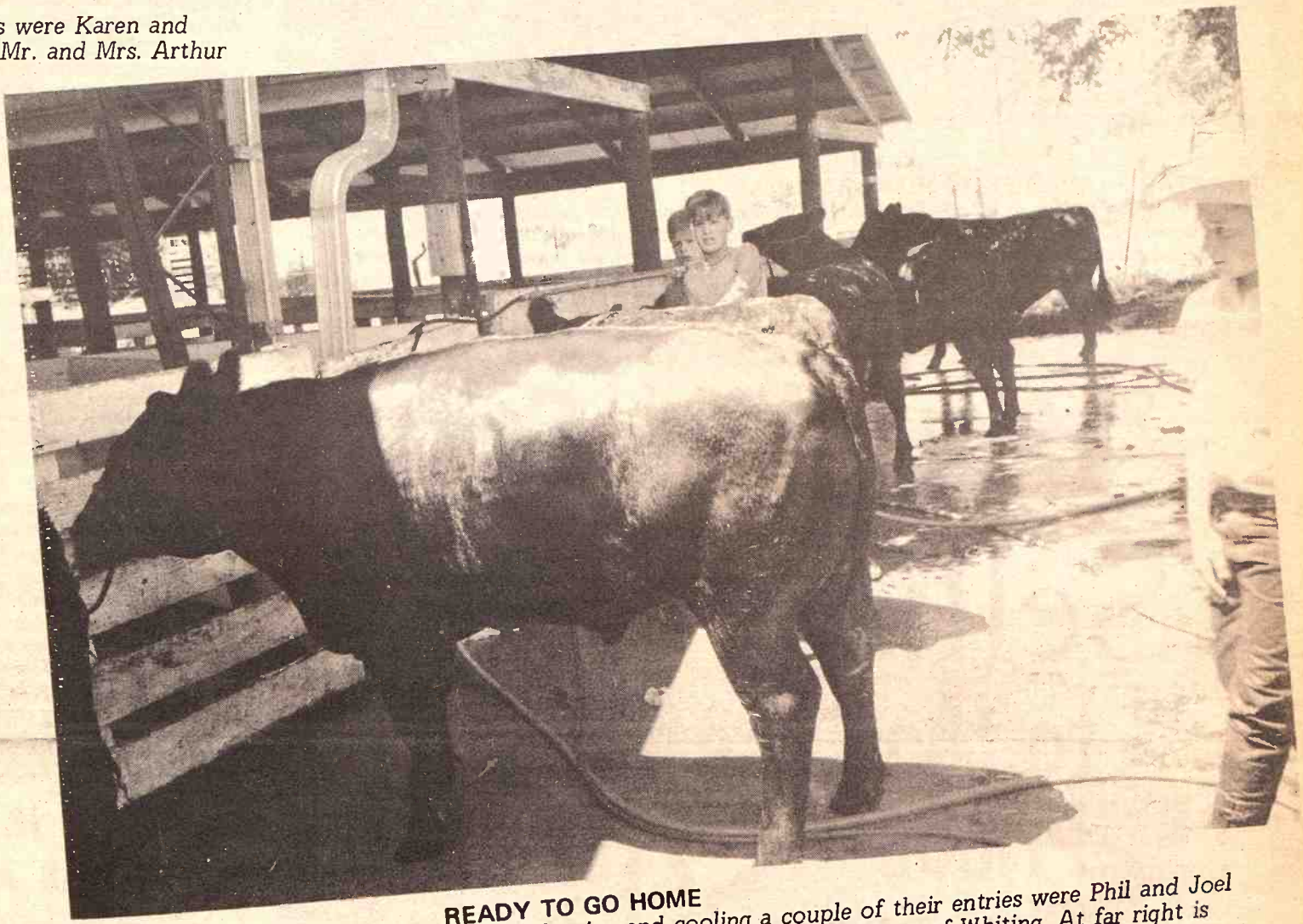
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INDUSTRIOUS WORKERS
A couple of industrious workers were Karen and Janice Hammarlund, daughters of Mr. and Mrs. Arthur E. Hammarlund of St. Marys.

GRASS & GRAIN

17th Year No. 20 July 20, 1971



READY TO GO HOME
Here cleaning and cooling a couple of their entries were Phil and Joel Cochren, sons of Mr. and Mrs. Bill Cochren of Whiting. At far right is Robert Laflin of Olsburg, whose parents, Mr. and Mrs. Bob Laflin, were hosts for a Junior Livestock Association field day a month ago.



LOTS OF CONTESTANTS
Among the exhibitors were Linda Raab, Topeka; Pam Rader, Paola; Deanna Raab, Topeka; Joleen Raab, Topeka; Jere Korthanke, Robinson; Lynn Hagenbuch, Lawrence; and Kevin Davies, Robinson, here with one of his entries. Lynn Hagenbuch showed the reserve champion in heifer competition and also was reserve champion senior showman.

Hog Interest Of FFA Star Farmer

The 1971 Star Farmer of Kansas is an 18 year old graduate of Jetmore High School who already is

established with his own farming operation. The Star Farmer is Dennis Dean

Bradford, son of Mr. and Mrs. Glen Bradford Jr., Jetmore. Bradford's designation as the



FFA STAR FARMER FROM JETMORE

The 1971 Star Farmer of Kansas, Dennis Dean Bradford of Jetmore, is shown here with some of his crossbred pigs at the feeder. As of January 1, Bradford's farming program consisted of 25 sows and 40 bred gilts. Last fall he weaned 11.5 pigs to the litter. Bradford was named Star Farmer as a highlight of the 43rd annual convention of the Kansas Association of FFA, held July 11-13 on the Kansas State University campus at Manhattan.

"Star Farmer of Kansas" came as the climax of the 43rd annual convention of the Kansas Association of Future Farmers of America, held on the Kansas State University campus at Manhattan, July 11-13.

The identity of the "Star Farmer of Kansas" was revealed on the concluding Tuesday evening program of the convention following a film, "Seven Stars Over Kansas," which showed convention delegates the farming operations of the seven district Star Farmers.

In addition to Bradford, who was the Star Farmer for the Southwest District, other district Star Farmers in competition for the state title were:

Stanley Hillman, Wakeeney, northwest

Jim McClung, Winfield, so. cent.

John Morgan, Concordia, no. cent.

Dwayne Messner, Caney, southeast

Phillip Shirk, Lawrence, east cent.

Jay Armstrong, Effingham, northeast

Although he was reared on a dairy farm and had included livestock and dairy projects in his farming program, young Bradford now is devoting his full efforts to a specialized swine production program.

As of this past January 1, Bradford's farming program consisted of 25 sows and 40 bred gilts. During the past year he realized an increase in net worth of his farming program of more than \$8,000 from his hog operation alone, and he chalked up an enviable record by averaging 9.2 pigs weaned per litter during the past year. His record last fall was even better—11.5 pigs weaned per litter.

Bradford's swine operation is entirely separate from his father's farming program. The 1971 FFA Star Farmer of Kansas purchased 10 acres of land about three miles from his father's farm with the help of a personal loan. He since has built a \$17,000 farrowing house which he financed through the Wright Cooperative at Dodge City.

"This young man is firmly established in farming and truly is

making his own decisions," commented Wayne King, "the best slatted floors and a modern disposal system that lagoon. He follows latest management practices, breeding program and minute veterinary practices. Concluded King: "The young man who has gotten good out of the FFA program been a vehicle which has to succeed."

As a member of the chapter Bradford performed numerous livestock, poultry judging contests last year he was the FFA Student Council representative.

Population In Wichita

Sedgwick County assessor Earle said preliminary 1971 county census declined 13,328 in Wichita county wide. Total county population was 332,151 compared to census total of 350,185. Wichita's population was 263,226 compared with total of 276,554.

\$500 DARBY SCHOLARSHIP TO ARK CITY STUDENT

Ralph D. Wilson of Arkansas State University received a \$500 scholarship by Harry Darby of Kansas. Wilson, son of Mr. and Mrs. Wilson, will enroll in agriculture this fall. Previous recipients of the Darby scholarship were Lefever, Burns, Charles Ten, Eskridge, Darrell Garnett, and Scott Kingman.

N. C. K. 18th ANNUAL Concordia Centennial Celebration.



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 - 12 years & under
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man continued to sink and when the level of beans reached Dudley's chest Mitchell climbed out of the tank to get help. When help arrived Dudley's body could not be seen.

Horse Disease Across Border From Latin America?

An alert for a deadly horse disease, which also can cause human illness, has been issued by the Kansas livestock commissioner and the Animal Health Division of the Agriculture Department. The disease may have been transmitted across the Mexican border into the United States last week.

The disease is Venezuelan equine encephalomyelitis, believed responsible for the deaths of some 10,000 horses in Mexico last year. This week two horses were found in the Brownsville, Tex., area with symptoms of the disease, a virulent form of sleeping sickness.

There are an estimated 140,000 horses in the G&G area though the exact number is not known because the USDA long ago discontinued its annual horse census.

Venezuelan equine encephalomyelitis, or V.E.E., originally was diagnosed in Venezuela in 1936 and has been reported in several South American

nations since then. During the last several years epidemics have occurred in Central America culminating in a severe Mexican outbreak a year ago.

The disease, transmitted by mosquitoes, gradually has spread northward. Confirmed cases have occurred recently within 35 miles of Matamoros Mexico, across the Rio Grande River from Brownsville.

The disease is similar to two types of equine sleeping sickness long present in the United States. They are the eastern and western strains of encephalomyelitis, the latter of which occurs in the Missouri and Kansas area. However, there is a vaccine available for the U.S. strains of the virus-caused ailment. It is not believed effected against V.E.E.

Veterinarians say many horse owners vaccinate routinely against sleeping sickness in this area.

"However, our vaccine is not effective, will not protect against V.E.E.," Dr. Homer K. Caley, extension veterinarian at Kansas State University, said.

The infection is transmissible to humans, according to the advisory issued by Kansas authorities, but is generally, not fatal. Children usually are affected more severely than adults.

Dr. Caley said approximately 50 per cent of the horses or mules contracting V.E.E. die. Early symptoms are a fever, sluggishness and drowsiness, with the animal standing dejectedly.

August is the most dangerous month for the older forms of sleeping sickness, Dr. Caley added. The threat passes with autumns first hard freeze.

Federal and Texas health authorities along the U.S.-Mexican border for several weeks have been vaccinating horses in that area with an experimental vaccine developed by the Defense Department intended for human use. On the U.S. side of the border, authorities also have been fogging swamp and other

wetlands with insecticides.

Vaccination in 12 Texas counties and part of the 13th county extending from Corpus Christi extending from Corpus Christi to Laredo Tex., was started June 25. A vaccination program in northeast Mexico also is under way.

Any suspected case should be reported to the Kansas Animal Health Department or the Federal Animal Health Division in Topeka, to Dr. Chin's office or to Dr. Stiles, office in Jefferson City.

Sinks To Death Inside Giant Tank Of Soybeans

ST. JOSEPH, MO.—Roger Dean Dudley, 21, Bolckow, Mo., lost his life last Friday when he slowly sank into soybeans in a tank at Far-Mar-Co and was suffocated.

The victim and Richard Mitchell, 20, were working on a catwalk inside the 450,000-bushel tank, sheriff's deputies said.

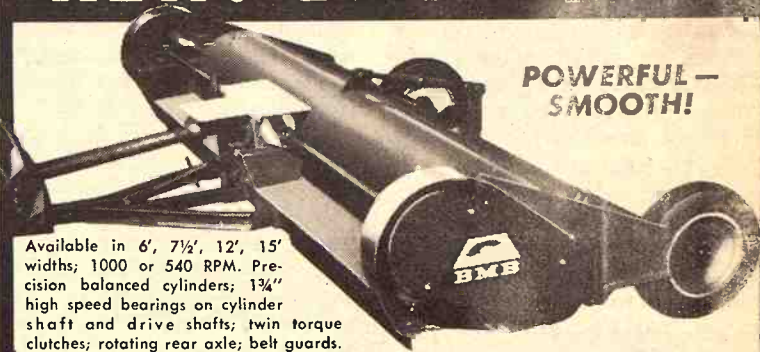
Officers said the victim, who had

worked for the company since October, 1970, and Mitchell were walking around the catwalk. Mitchell looked back toward Dudley and saw the man standing in the beans with the bean level reaching a little above his knees.

Mitchell hurried to the sinking man and extended his hand and caught Dudley's hand, however, the

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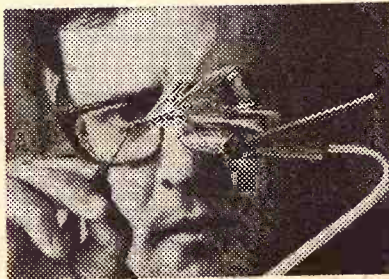
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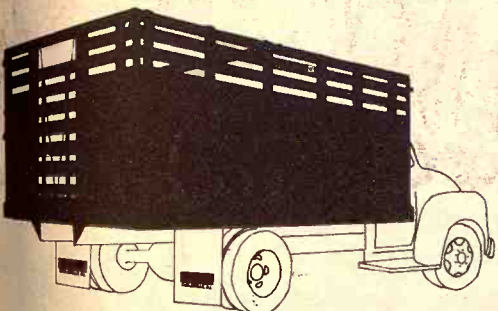
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Ag Graduates Finding Jobs, Staying In Kansas

This year's agriculture school graduates are busy at their new jobs while education majors, engineering graduates and political science students are pounding the streets looking for their first paycheck.

At least this is the word from placement directors for the North Central Region Colleges of Agriculture, consisting of 14 Mid-western agriculture colleges.

"We don't have a single student graduating who wanted permanent employment who hasn't been placed in a job," said Carroll V. Hess, dean of the Kansas State University College of Agriculture.

"Some areas of training had more demand for new employees than others, but all were successful in finding their place in the agri-business economy," Hess said.

Not only is this situation true as far as the four-year colleges are concerned. It also applies to the area junior college and vocational-technical schools with such courses.

"Our areas of greatest demand relative to the number of graduates are in sales, sales management, food processing, retailing, merchandising, and food science," Hess

said. "And, unlike the typical field of education, elementary and secondary we are short of vocational-agriculture teachers to the point that we are forced to fill some of these positions in the state with Oklahoma State University graduates."

"These are the job openings for holders of a bachelors degree. Many of the students with masters degrees go into management positions in industry and applied research. Hess said most students with doctorate degrees go into industry or international research, development work or teaching.

"The grain science and industry department is the area of greatest shortage of graduates, and those who have the least to worry about employment," said Hess. This department covers feed and flour milling and baking science.

"This is the only department like this in the world," said Hess, "so we are providing graduates to all the United States and the grain producing and processing centers of the world."

Junior colleges and vocational-technical schools report the same lack of unemployment among

agriculture students who have completed their courses. Cowley County Junior College, Arkansas City, has had an agri-business major for four years.

"Our goal has been to train students for mid-management positions in the grain, feed and fertilizer industry," said Conrad Jimison, business coordinator for this department. This includes technical agricultural courses and sales management courses.

Jimison said there was a 100 per cent placement of those who received their associate of science degree there this year. "We had four graduates that went back to the farm, which we consider also to be a result of our training, but we have no graduates of the course floating around without a job," Jimison said.

Many other area junior colleges and vo-tech schools have agricultural programs, and all find a ready market for their graduates.

The Kansas State Placement Center reports starting salaries for recent K-State agricultural graduates to be \$8,400 a year for those with B. S. degrees; \$8,500 to \$12,000 for those with M. S. degrees; and \$10,000 to \$15,000 for those with Ph.D. degrees. Of the firms interviewing applicants on the K-State campus this spring, 28 per cent were looking for agricultural graduates.

For Cowley County graduates, the starting salary scale was \$6,000 to \$9,000, Jimison said.

"The best part of the program is that two-thirds of the graduates remain in Kansas, about the exact opposite of students graduating from Kansas colleges in other fields," Hess said. "For this reason alone, we think the agricultural schools, at K-State, in vo-tech schools, and junior colleges offer the taxpayers the best deal for the money."

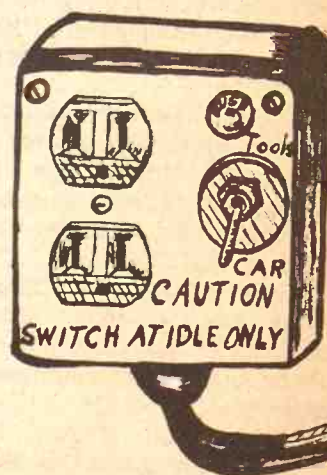
"We not only train students for a vital industry, but most of them stay and help develop Kansas."

Price Up On Strong Beer

The price of a six pack of "strong beer" increased by slightly more than one cent last week when an increase in the beer tax went into effect.

The tax on a 31 gallon beer has increased \$4.65 per barrel. The increased tax on a 31 gallon and one-third cent. The strong beer tax by the 1971 Legislature is the same level as the percent beer. Liquor is allowed to sell child beer already were allowed.

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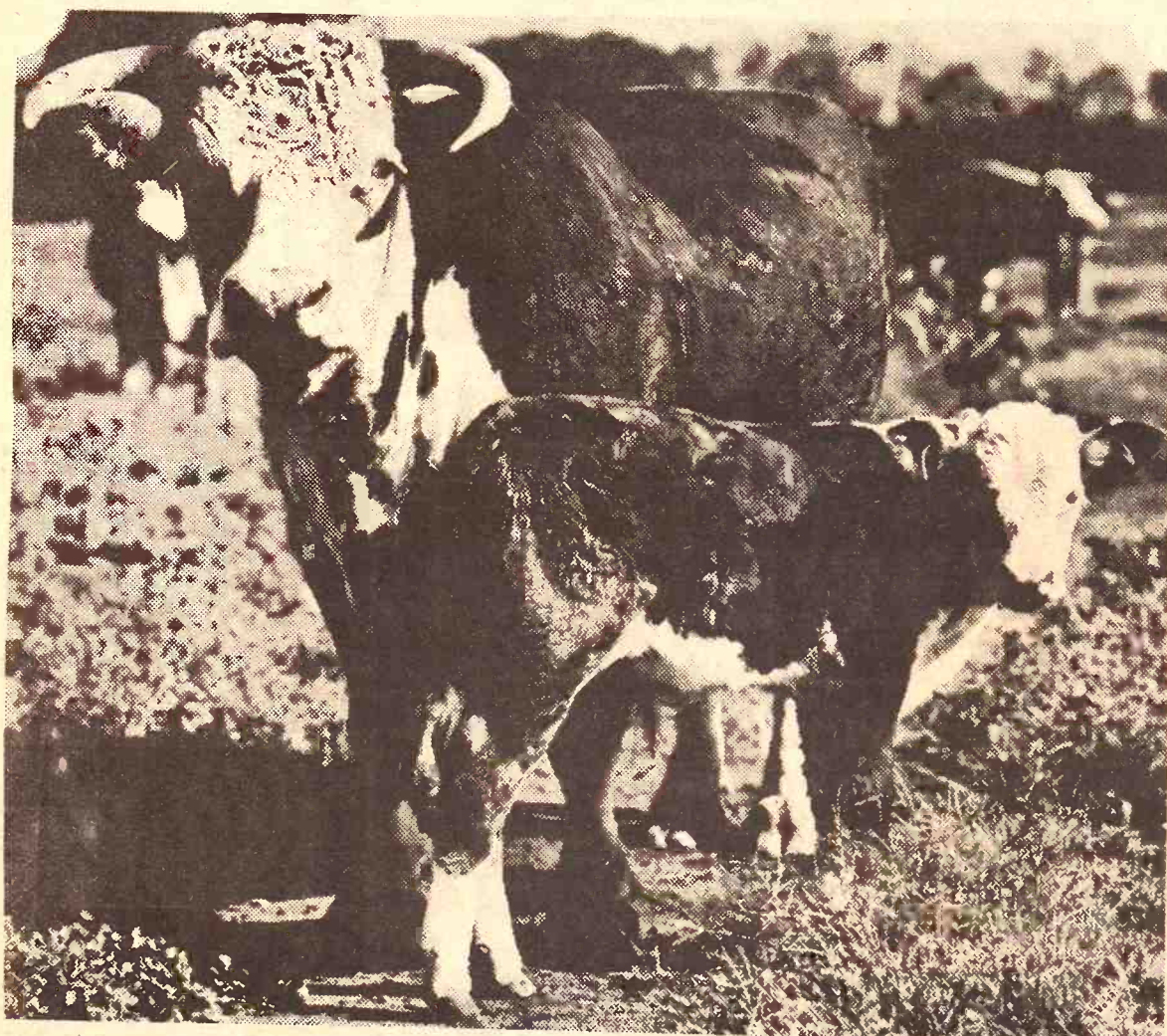
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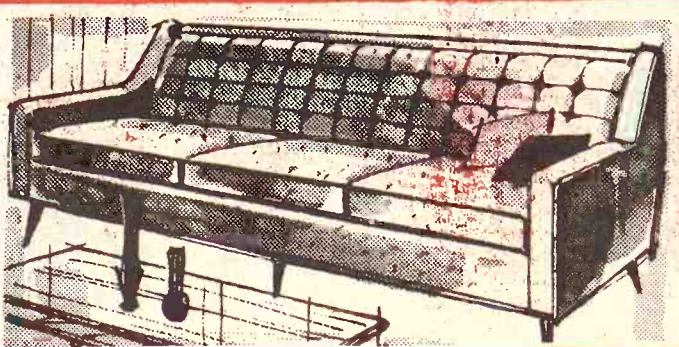
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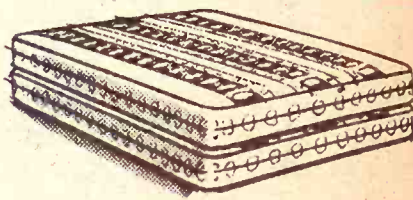
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MANY OTHER SIZES FROM SOME FRAMED
NOW IS THE TIME TO DRESS UP YOUR HOME. WE KNOW YOU KNOW. WE CANNOT BE UNDERSOLD. AND BE CONVINCED.

Sedlacek's 4th Generation July Sale

30,000 SQ. FT. IN THE MAIN STORE

Plus 40,000 Sq. Ft. Of Warehouse, Making This The Largest Furniture, Appliance & Carpet Store Of It's Kind In The Midwest

DINETTE BUYS

- \$69.95 Self-Edged Dinette with Heat Proof Top, Matching Chairs in Walnut or White Top **39⁹⁵**
- \$59.95 5 Piece Dinette Heat Proof Top, Self-Edged Table, 4 Upholstered Chairs **44⁹⁵**
- \$79.95 5 Piece Dinette Heat Proof Self-Edged, 4 Vinyl Covered Chairs **49⁹⁵**
- \$82.95 5 Piece Dinette Extension Table, Self-Edged, 4 Vinyl Covered Padded **54⁹⁵**
- \$139.95 7 Piece Set Large Table with One Edge, 6 Beautiful Upholstered Chairs **79⁹⁵**
- \$189.95 7 Piece Dinette Set with 2 Top, Self-Edged 6 High Back Chairs **129⁹⁵**
- \$199.95 7 Piece Vinyl Walnut Heat Proof Top Giant Table, 6 High Back Covered **139⁹⁵**

BABY CRIB All Wood Full Size **29⁹⁵**

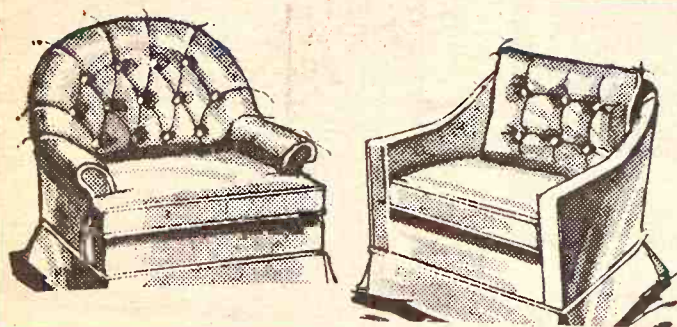
Full Size Crib MATTRESS Wet Proof Tick **5⁹⁵**

THOUSANDS OF TABLES NOW ON SALE DURING THIS SALE THAT ARE NOT LISTED. **4⁹⁵**

- 12 x 48... **7.95**
- 16 x 56... **9.95**
- 16 x 68... **12.95**
- 24 x 30... **12.95**
- 20 x 36... **14.95**
- 24 x 36... **14.95**
- 24 x 48... **19.95**
- 28 x 40... **21.95**

MANY OTHER SIZES SOME FRAMED

TO DRESS UP YOUR HOME, KNOW THE ROCK-BOTTOM PRICES. WE CANNOT BE UNDERSOLD. EMS. SHOP US



CHAIRS - ALL KINDS

- \$59.95 High Base Platform Rockers Upholstered Seat and Back. Wood Arms **34⁹⁵**
- \$79.95 Open Arms Swivel Rocker Levelizers on Legs, Vinyl Covered **59⁹⁵**
- \$149.95 Early American Chair Solid Maple Winged Sides, Reversible Cushions **79⁹⁵**
- \$169.95 Early American Chair, Graceful Wings Comfortable Attached Pillow Back, Full Box Pleated Skirt, Fully Upholstered Stylish Colonial Roll Arm Chair **99⁹⁵**
- \$129.95 Johnson-Carper Lounge Chair with Loose Tufted Back and Comfortable Loving Sloping Arms **89⁹⁵**
- \$159.95 Broyhil - Remarkable Beautiful High Back Italian Provincial with Hand Tufted Back and Rich Cane Sides **109⁹⁵**

CHAIRS BY THE CARLOADS - NAME YOUR FAVORITE BRAND AND SAVE DOLLARS

RECLINERS

- \$69.95 Button Tufted Recliner in Vinyl Covered Upholstered Lawson Type Arms, 3 Positions **44⁹⁵**
- \$89.95 Recliner Extra High Back Button Tufted Back, Rounded Arms, Tall Man Size **69⁹⁵**
- \$139.95 Berkline Large Man Size Recliner, Caster on the Front Vinyl Covered **99⁹⁵**
- \$199.95 La-Z-Boy Recliner, Lifetime Mechanism Warranty **119⁹⁵**
- \$209.95 La-Z-Boy Rocker-Recliner with Heavy Grade Cover **159⁹⁵**
- \$249.95 La-Z-Boy No. 948 Rocker-Recliner, Naugahyde Vinyl Cover The Most Comfortable Chair You'll See **169⁹⁵**

OVER 150 RECLINERS TO CHOOSE FROM

Why We Sell For Less

- Carload Buying **10%**
- Cash Discount **5%**
- No High Rent, low taxes **8%**
- Saving on Freight in Carload Purchases **7%**
- Small Profit Margin **10%**
- We have no fancy sales rooms, no silver tongued salesmen; but we have the goods: The prices are right and the quality guaranteed. **40%**

APPLIANCE VALUES

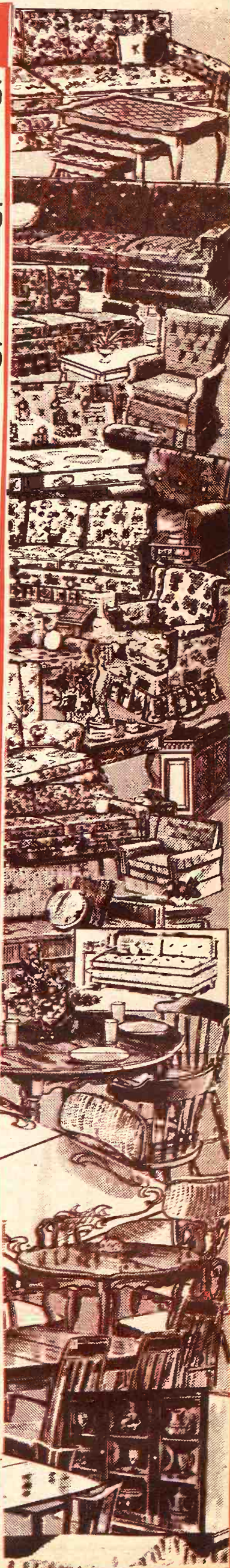
- \$59.95 Admiral Solid State, 4 speed Portable Record Player, tone control **39⁹⁵**
- \$34.95 Norelco Triple Head Shaver with Pop-up Trimmer **18⁹⁵**
- \$59.95 Hoover Lightweight Upright Sweeper, Compact, Powerful, Converts easily for above the floor cleaning **37⁹⁵**
- \$109.95 12 Inch Black and White TV, VHF & UHF tuning, built-in antenna **74⁹⁵**
- \$69.95 Westinghouse Transistorized 4 speed Record Player, Battery or Electric **49⁹⁵**
- \$149.95 Nationally Advertised Undercounter Refrigerator with Butter & Cheese Keeper, Full width Crisper and Freezer **99⁹⁵**
- \$289.95 Admiral Model T1313 2-door Refrigerator-Freezer **199⁹⁵**
- \$349.95 GE TBF 15S1 2-Door Frost Free Refrigerator-Freezer **289⁹⁵**
- \$269.95 Magic Chef Electric Range with Automatic Clock & Timer, Picture window oven, Infinite controls **179⁹⁵**
- \$199.95 GE Automatic built-in Oven with Automatic Clock & picture Picture Window Oven Door **159⁹⁵**
- \$99.95 GE 4 Burner Electric Surface Unit **79⁹⁵**
- \$329.95 GE Americana Double Oven Range with Automatic Oven Timer Illuminated Cooktop **289⁹⁵**
- \$349.95 GE Automatic Washer & Dryer, Both for Only **269⁹⁵**
- \$229.95 2 Speed Automatic Filter-Flo Washer Model WWA7030L **189⁹⁵**
- \$1249.00 Model JE896 GE Americana Range, Versomatic-Electronic **795⁹⁵**

OVER 200 MAJOR APPLIANCES TO CHOOSE FROM AND AT ROCK BOTTOM PRICES WHERE ELSE CAN YOU FIND SUCH A TREMENDOUS STOCK NOW ON DISPLAY.

NOTICE:

If you plan on buying furniture or appliances during the next 6 months you owe it to yourself to buy now during our July Sale.

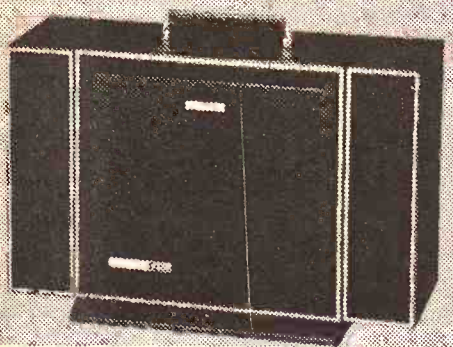
EASY TERMS AVAILABLE
with small down payment
and up to 36 months to pay!



THE 4th GENERATION JULY SALE

SALE STARTS WED., JULY 21 - ENDS JULY 31

OPEN EVERY NITE TILL 9P.M. CLOSED SUNDAY

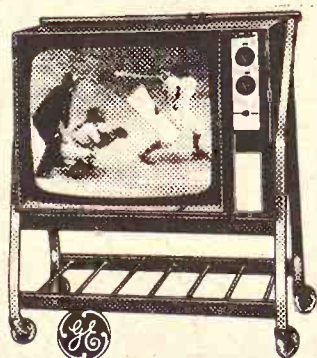


ADMIRAL DELUXE "BULL HORN" STEREO PORTABLE PHONOGRAPH / The Bolero

Packed with deluxe features... brings you the astounding tonal depth and dimension of the exclusive Admiral "Tunnel Reflex" BULL HORN Stereo System. Precision solid state chassis. Automatic 4-speed changer; 45 RPM adapter. "Floating" diamond stylus. Bass, treble, balance, loudness controls. Wood cabinet in Walnut Grained/Black pyroxylin finishes. Includes stand. H. 17 1/4", W. 24 1/2", D. 8 1/2". Shpg. Wt. 40 lbs.

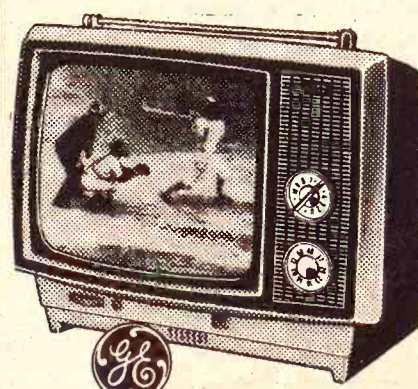
Reg. \$119.95

SALE PRICE 99⁹⁵



- Instant-View
- Silver Touch 2-Speed Tuning System
- Set and Forget Volume Control
- Base Included

139⁹⁵



- UHF-VHF
- Front Sound
- Front Controls
- Set and Forget Volume Controls

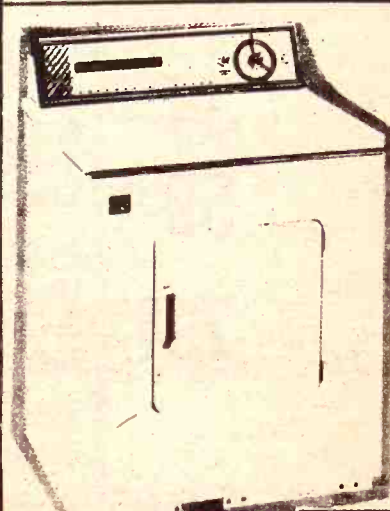
64⁹⁵



A-C TWO-DOOR REFRIGERATOR-FREEZER
Large Freezer Section
No Defrost Refrigerator

SALE PRICE 159⁹⁵

W/T



SPEED QUEEN DRYER
MODEL 170
SEDLACEK'S

PRICE

139⁹⁵

Solid State



Stereo Jam Resistant 4-Speed Changer, Automatic Shut-off - Diamond Stylus 8" Speakers
\$149.95 Value

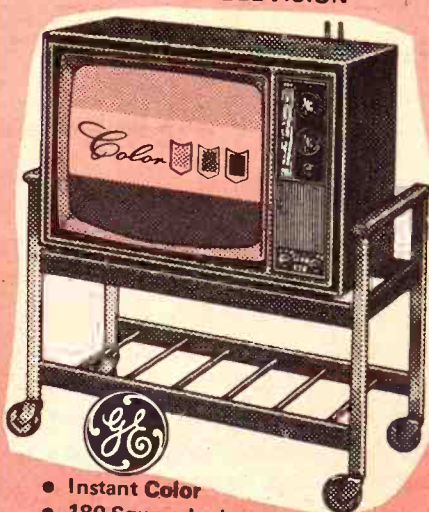
99⁹⁵



- COLOR TV
- Porto-Color Chassis
- Light Weight
- Dipole Antenna
- Front Sound
- VHF Pre-Set Tuning Control

199⁹⁵

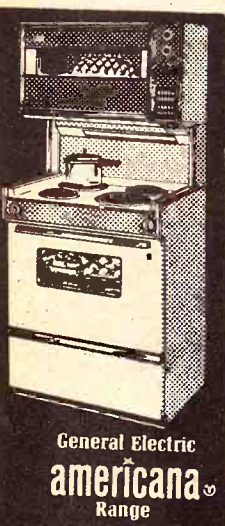
COLOR TELEVISION



- Instant Color
- 180 Square Inch Viewing Area
- Porto-Color Chassis
- Front Sound & Controls

Model 264GWO

269⁹⁵



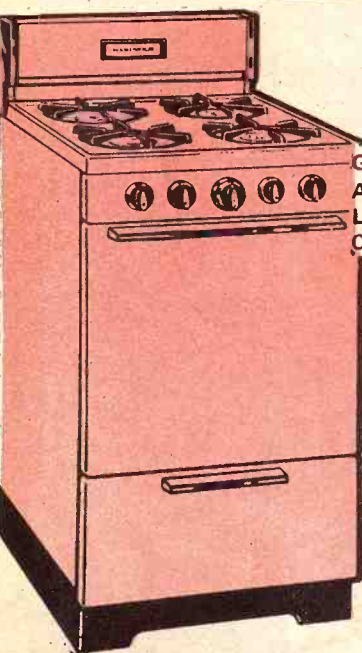
General Electric americana Range

Double Oven ... Low Price!

- Automatic Oven Timer —times both ovens.
- Illuminated cooktop.
- 2 convenience outlets.

Model J782

289⁹⁵



HARDWICK GAS RANGE
APARTMENT MODEL
LO-TEMP OVEN CONTROL

- Hinged Top for Easy Cleaning
- Efflux Burners
- Universal Gas Valve

89⁹⁵

NO PRE-RINSING NO SCRAPING



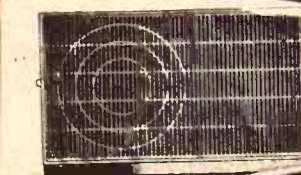
- Built-in Soft Food Disposer liquefies soft food and washes it away, just tip off large or hard scraps
- Easy Loading Roll Around Portable
- 3-Level Thoro-Wash with Power-Arm, Power-Tower, Power-Shower, spray-arm
- Power-Flo Mechanism, quiet, gets dishes cleaner
- Automatic Detergent Dispenser

Model GGSM 15QL

139⁹⁵

OVER 300 APPLIANCES TO CHOOSE FROM:
GE-ADMIRAL-NORGE-FEDDERS-AC-TAPPAN-MAGIC CHEF-SPEED QUEEN-MOTOROLA-CRAIG-SYLVANIA and Others

AIR CONDITIONERS



6,000 BTU
115 VOLTS
\$149.95

8,500 BTU
7.5 AMP.
110 VOLTS
\$209.95

14,000 BTU
230 VOLTS
\$249.95

23,000 BTU
230 VOLTS
\$329.95

27,000 BTU
230 VOLTS
\$379.95

ADMIRAL GENERAL ELECTRIC FEDDERS

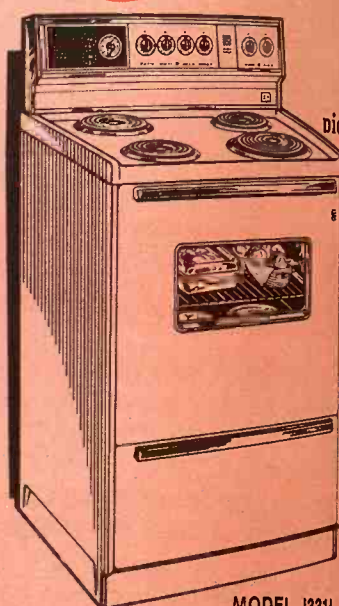
EASILY INSTALLED

Select from our large stock at prices That Will Cool You Off.

Smartly Styled be
at a bargain price



30" Automatic

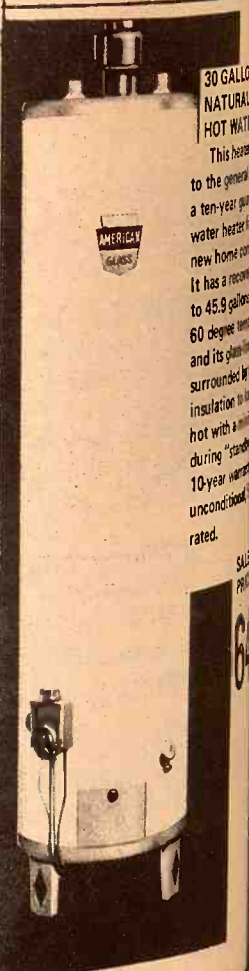


MODEL J331L

EASY TERMS
FREE DELIVERY
WITHIN
200 MILES



ADMIRAL DUPLEX NO DEFROSTING FREEZER/REFRIGERATOR
SEDLACEK'S
PRICE **349⁹⁵**



30 GALLON NATURAL GAS HOT WATER HEATER
This heater...
to the general...
a ten-year...
water heater...
new home...
It has a recon...
to 45.9 gal...
60 degree...
and its glan...
insulation...
hot with a...
during "s...
10-year w...
unconditio...
rated.

SEDLACEK'S of HANOVER

FREE DELIVERY WITHIN 200 MILES - CREDIT AVAILABLE - SINCE 1890 - HANOVER, KANSAS

OUR DAILY BREAD

— by G&G Area Cooks

Mrs. James Griffin, Glasco, Winner Of Recipe Prize

Mrs. James F. Griffin, R 2, Glasco, sent the winning recipe:

SOUR CREAM PIE

Beat the yolks of 3 eggs; add $\frac{3}{4}$ cup sugar, 1 teaspoon cinnamon, 1 cup sour cream, 1 cup raisins and $\frac{1}{2}$ cup chopped pecans. Mix well and pour into unbaked pie shell. Bake at 400 degrees for ten to 15 minutes. Reduce heat to 325 degrees and bake 30 minutes or until well set. Cover with meringue made by whipping the whites of the three eggs stiff, adding 6 tablespoons of sugar gradually. Spread meringue on top of pie and brown slowly in low oven. Makes 9-inch pie.

+ + + + +

Mrs. Don Banahan, Steele City, Mo., says that these popsicles are frozen better than plain Kool-

POPSICLES

1 package flavored gelatin
1 package Kool-aid
1 cup sugar
2 cups hot water
2 cups cold water
Combine ingredients in order listed;



RITTEL'S
WESTERN WEAR

stir until dissolved. Pour into forms; Freeze. Yield: 18.

+ + +

The following recipe was sent by Wanda Ed Wedel of Langdon, Mo.:

ENGLISH MUFFINS

1 cup water (warm)
1 package dry yeast
2 teaspoons sugar
Dissolve sugar and yeast in water. one-third cup dry milk
 $\frac{1}{4}$ cup ($\frac{1}{2}$ stick oleo) shortening
2 teaspoons salt
2 teaspoons sugar (more)
3 cups flour
Mix well. Let stand 20 minutes. Roll and cut into 3-inch rounds. Let raise and bake on ungreased griddle (or teflon) on low heat. Turn once. Makes 18.

Old-Fashioned Brown Gravy

To prepare old-fashioned brown gravy, use browned flour for thickening, good color and flavor.

To brown flour, stir it in a skillet over low heat until it becomes a dark golden color. Flour prepared this way has less thickening power than a corresponding amount of regular flour.

New Ranges Feature Easy Cleaning, Convenience

Among the 1971 electric ranges on the market is a line that includes a 30-inch double oven, trilevel ranges and a variety of free-standing ranges.

One of the most exciting of the models is one designed with the lift-up cooktop, designed to make range top cleaning easier and more convenient than ever before. Now if a spill goes under the surface units, it can be cleaned easily by lifting the top of the range to provide access to the secondary spill-over tray.

The self-cleaning models feature a drip pan that is put in the oven for cleaning at no extra cost or effort.

What appears to be an ordinary oven rack doubles as a roast rack and it flips for "open" roasting. A keep-warm control is another great plus and an optional automatic baster kit is being made available on the new models. With this kit, flavorful drippings of the meat are picked up and continuously poured back over the meat for juicier, more flavorful results when you take the roast from the oven.

Leading the line is the trilevel electric range which comes with every conceivable automatic cooking and cleaning convenience. It features a self-cleaning lower oven, foil-lined upper oven, automatic roast-meter that signals when meat is done to a selected degree, an automatic self-basting rotisserie, lift-up top and plug-out surface units.

The automatic ovens in the new

models permit the cook to begin her meals even while she is miles away. A removable bottom drawer in most models lets the homemaker clean

the floor beneath the range easily. This drawer also provides plenty of storage.

The new ranges are designed to suit every taste, every cooking requirement and, best of all, every budget. High quality cooking performance is the key feature to each of the new models in the 1971 line.

LOOK! OLYMPIC OUTSIDE WHITE

**GUARANTEED
NOT TO CRACK, PEEL OR BLISTER**

RECOMMENDED FOR

- NEW WOOD
- RE-DO OVER PAINT

Only \$6⁵⁰ Gallon

Wholesale & Retail

Corner of 5th & Ash

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Salina, Ks.



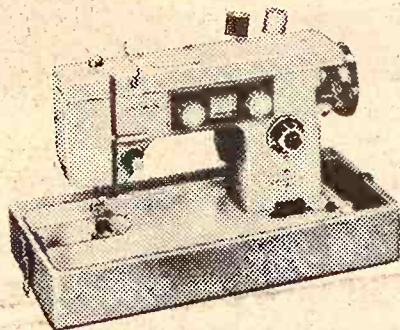
ZIG ZAG SWEEPSTAKES

THIS IS YOUR CHANCE TO
WIN ABSOLUTELY FREE OF CHARGE
A NEW SWA-2000 DRESSMAKER ZIG ZAG SEWING MACHINE!

1st Prize
A Dressmaker Zig-Zag
Sewing Machine

10 2nd PRIZES
Electric Scissors

Deluxe 24 Cam Dressmaker Zig Zag Sewing Machine comes complete with carrying case, foot control, and 30 year guarantee.



Comparable Value
\$189.95

**It's Fun—It's Easy
No Purchase or
Obligation Required.**

SWEEPSTAKES RULES

- Any resident of the United States may enter except employees and suppliers of CITY SEWING MACHINE CO., Marysville, Ks., and their immediate families. Void where prohibited or restricted by Federal, State or local laws.
- All entries become the property of CITY SEWING MACHINE CO., Marysville, Kansas.
- Hurry, mail the entry form or a reasonable facsimile today! Winners of the sewing machines and electric scissors will be selected by random drawing.
- Only one entry permitted from each contestant.
- Decision of the judges is final.
- Entries must be postmarked no later than July 26, 1971 to be eligible for drawing to be held July 29, 1971 at City Sewing Machine Co., 818 Broadway, Marysville, Kansas.
- NO REPRESENTATIVE WILL CALL OR COME TO YOUR HOME.
- ALL PRIZE WINNERS WILL BE NOTIFIED BY MAIL. ALL PERSONS ENTERING THIS CONTEST WILL BE ISSUED A COUPON OFFER WHEREBY THEY CAN PURCHASE A NEW DELUXE MODEL SWA-2000 DRESSMAKER ZIG ZAG 24 CAM SEWING MACHINE, \$189.95 COMPARABLE VALUE FOR \$79.95.

MAIL TO: **Zig Zag Sweepstakes
City Sewing Machine Co.
818 Broadway
Marysville, Kansas 66508**

20

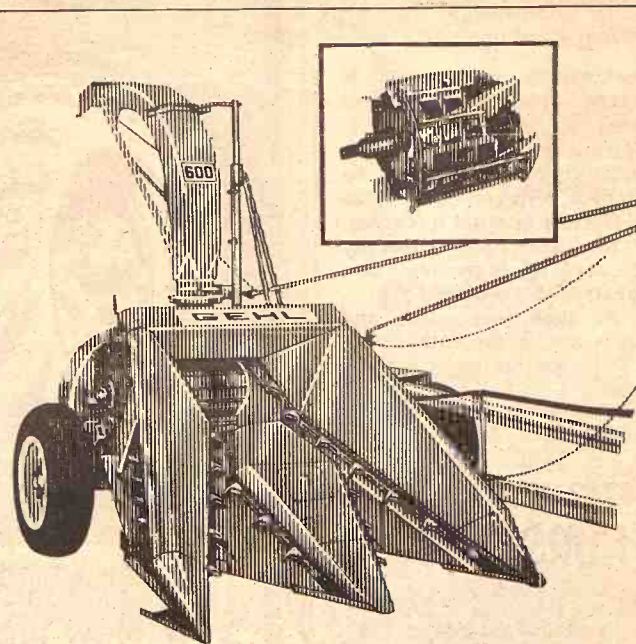
Here is my entry form in the Zig Zag Sweepstakes. Whether I win one of the first or second place prizes or not, please send my DISCOUNT CERTIFICATE toward the purchase of a new Dressmaker Zig Zag Sewing Machine.

Name

Address

City

State Zip



INSTANT SHORT CUT New Cylinder-Screen Chopper

New cylinder-screen cutting mechanism assures short, uniform chopping on the new Gehl "600" forage harvester. Powerful blower whips crops to the back of the box... or into the silo. No feeder apron. Unit is shorter, front to back. Tough three-inch diameter shaft whirls cylinder at 1000 RPM. Six 21-inch long knives, 120 sq. in. throat area, 374 sq. in. screen area. Standard tungsten-carbide faced knives and cutterbar... built-in knife sharpener. Three attachments available: hay pickup, one-row, and a two-row that handles both wide and narrow rows.

GEHL®

Gets into your system

MARYSVILLE
BRUNA IMPLEMENT CO.

CONCORDIA
CLOUD CO. TRUCK & TRACTOR

WAMEGO
WAMEGO TRUCK & TRACTOR

VALLEY FALLS
VALLEY IMPLEMENT CO.

HERINGTON
TRI COUNTY SALES, INC.

WATERVILLE
WATERVILLE MOTOR CO.

CLAY CENTER
TOBUREN IMPLEMENT CO.

SENECA
SENECA IMPLEMENT CO.

Young Farm Wives Tour Set For August 6, 7

Young Farm Wives from across the state are urged to come with their husbands to the Annual Kansas Young Farmer Tour in Abilene. The Chapman and Hope Young Farm Wives' chapters have planned an outstanding schedule for the women. The tour is Friday and Saturday, August 6 and 7, in the "Heart of Kansas". Abilene. The Kansas Young Farmer Tour will get underway with registration being August 6, from 8:30 a.m. to 10:00 a.m. in Sterl Hall. Sterl Hall is located in the Central Kansas Free Fair Grounds in Eisenhower Park.

Friday is planned to give the Young Farm Wives a full day of enjoyment while the men are touring various farms. Some of the activities include tours of the Eisenhower family home, the Place of Meditation chapel and Sculpture Hall. A film, "Place in History," will be viewed in the Eisenhower library. A play, "Life With Father," will be presented at the Old Abilene Town Opera House. There will be a noon luncheon at the White House Inn. Special music will be by Larry



PREPARE DITTY BAGS

Busy at filling Ditty Bags for the State Young Farmers and Young Farm Wives Tour are left to right, Hope's vice president, Mrs. Don Hostetter, president, Mrs. Bill Kohman, Chapman's president Mrs. Bob Diehl, secretary Mrs. Verl Hettenbach.

Avery. Ruby Young, fashion coordinator, will be luncheon speaker, her topic being, "As Others See." A short business meeting will be held in the afternoon. There is also time set aside as "free time" to get re-acquainted with Young Farmers and Young Farm Wives from across the state and or do some individual touring.

An evening banquet will be at Sterl Hall, with Grice Sexton, State Field Representative from Columbian Securities Corp., as the banquet speaker. A dance follows the

banquet in Sterl Hall with the "Swinging Teachers."

Saturday, August 7, the Young Farm Wives will join their husbands in touring farms in the Hope area. A special feature for the women will be a tour of the Lowell Abelt home emphasizing home landscaping. Other farms to be visited on Saturday are Don Reiff's hog operation and LaVern Myer's dairy.

On both Friday and Saturday there will be a number of lucky Young Farm Wives. The local merchants have been very generous in providing some very nice door prizes.

Young Farmers and Young Farm Wives planning to attend the State Tour on August 6 and 7, are advised to make motel reservations in advance.

Those planning to attend should call or write to Mr. Larry D. Abeldt, Route 2, Hope, Kansas 67451, telephone number 913-366-7384.

Fireplace One Of Most Wanted Extras In Home

There's a world of warmth in a glowing hearth that all the modern heating systems in the world can't equal. That's why a fireplace is one of the most wanted extras in new homes and apartments today.

If you're remodeling or building a home, reserve a spot for a fireplace. It doesn't have to be an expensive masonry job. If you can afford the real thing, fine; if you can't investigate the many gas and electric units that look authentic. Located in a comfortable sitting area and dressed up with a fine mantel, a fake fire will be as heart-warming as a real crackling one—after all, these days it's not the heat, it's the hypnotism of a fireplace that counts.

For the mantel, visit your local building supply center and look at the stock units, factory-made of ponderosa pine. They not only simplify the finishing job, but also

FARM & RANCH LOANS

INTEREST RATES are down, and NEEDS are UP.
Now is a good time to see your FLBA manager.

OPEN MONDAY THROUGH FRIDAY 8-5 (Closed 12-1)
604 Humboldt — 913 776-6931 Home 913 539-8725
Clay Center — 1:00-3:00 p.m. Tuesday — KM Security Bldg.

Federal Land Bank Association

SERVING OF MANHATTAN, KANSAS
CLAY GEARY POTTAWATOMIE RILEY COUNTIES

The Latest 'Daily Bread' Prize



CUP'N PLATE CAROUSEL

Spins cups to front of cabinet... helps protect fine china. Organizes crowded cabinets for safe storage in less space. Decorator colors. Size: 9 1/2" diameter x 6 1/4" high. A product of Rubbermaid.

The winner each week is selected from the recipes printed.

Win one by sending us your favorite recipe—this can be main dish, leftover, salad, side dish, dessert or what have you.

1. Check your recipe carefully to be sure all ingredients are accurate and accounted for.

2. Be sure your name and address are on the entry.

3. Only one recipe at a time, please.

4. Send it to Woman's Page Editor, Grass & Grain Box 1009, Manhattan, Ks., 66202.

NURS-ETTE



THE ROUND-THE-CLOCK AUTOMATIC NURSE-COW

Raise Veal, Feeder Calves
Herd Replacements

Complete Line Of
Medicated Milk Replacers

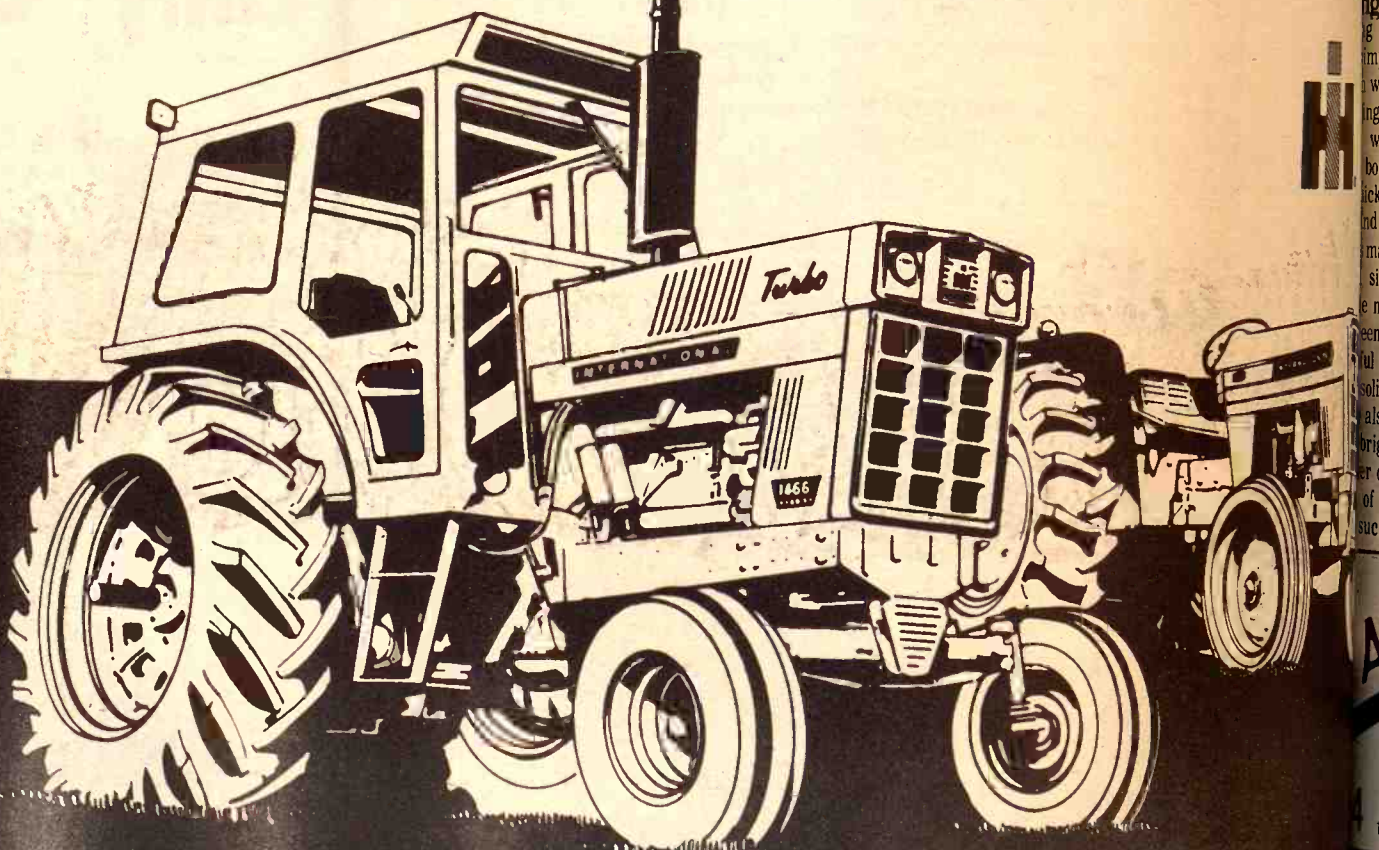
CARROLL'S Specialized Feeds

Phone 913-229-6454
ALTA VISTA, KANSAS

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9 Great New Tractors



- New utility tractors
- New big diesels—with more power, less noise, less smoke
- New big Hydros
- New wide choice of gas, diesel, turbo, non-turbo, gear drive and Hydro
- Two new cabs—with and without air conditioning
- New IH ISOMOUNT isolators to reduce vibration
- New operating ease and comfort
- More choice, more productivity, more tractor value—now

Go IH Red

HERINGTON
Pioneer Service & Sales

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Engel Motors

BELLEVILLE
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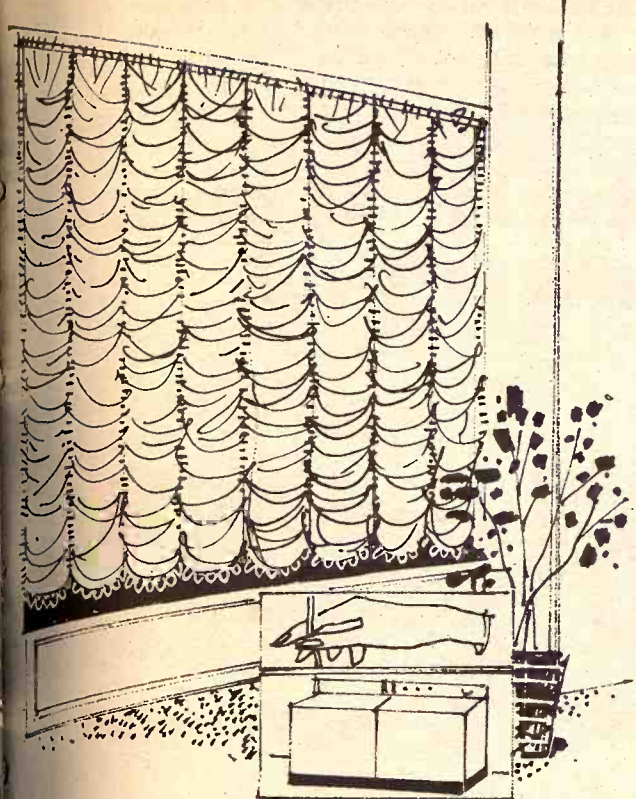
FALUN
Dauer Impl. Co.

provide you with reproductions of mantels ranging from Georgian design types to formal Provincial simple surround contemporary door. Details include medallions, hip-raised echo door paneling, carefully copied features to suit your

ANS

12-1)
8725
y Bldg.
on

B. Stanley
Mayer



THE STRING'S THE THING!

As luxuriously shirred and finished as the classic, custom-made Austrian shade, this newly-devised version is easy to install and works on a revolutionary new one-cord pull thereby eliminating the usual maze of rigging for each panel. Simple enough for a child to work, it raises and lowers as smoothly as a window shade and locks at any level. Made of carefree Fortrel polyester nixon, this new shade is practical as well as pretty. It is machine washable in a delicate cycle and machine dryable at low heat. It should be removed before the cycle and machine dryable at low heat. It could be removed before the cycle's end and rehung. Available in standard widths and lengths in white and colors.

Lighten Up Ironing Board

Ironing is a chore most women dread. Simplify and shorten any way you can without neglecting the care of your clothes. Many women like to keep the ironing board open and ready for quick touch-ups in the laundry. And today's home colors and designs make this utilitarian item a sight. Ironing boards are available now in shades of yellow, green and red. Beautiful teflon-coated covers now in solid colors or border prints. You can also choose a cover with a bright flower "growing" on the top of it. Some of the patterns have go-go such as laundry bags,

clothespin bags and laundry cart liners. Colorful efficient equipment makes ironing seem like less work.

To Clean Pearls

Occasionally wipe pearls gently with a soft, damp cloth, but never immerse them in water or chemical solutions of any kind.

Give Scalp Beauty Treatment

The hair receives all sorts of beauty rituals, but the scalp is frequently ignored. The skin on top of the head has even more problems than the skin on the face or hands. After shampooing and rinsing thoroughly, give the scalp a treat with a final rinse of witch hazel.

Keep Fishhooks Rust-Free

Fishhooks won't rust if they are first stuck into a cork and the cork and hooks enclosed in a jar of dry soda.

Handy Waterer

Clean an empty window spray bottle and fill it with water. Use it to water plants that you are starting in the house. The gentle spray will not wash out the fine seeds or small tender plants.

To Clean Plastic, Leather Belts

To clean leather and plastic belts, apply thick soap or detergent suds with a sponge. Wipe with a clean, damp cloth and polish with a clean, dry cloth.

To Remove Grease From Suede Shoes

To remove grease spots from suede shoes, rub the spots with a cloth dampened with alcohol. When it is dry, hold the shoes over steam from boiling water. Brush with a stiff brush to raise the suede nap.

Pretty Bookends

Make attractive and inexpensive bookends by wrapping bricks in decorative paper or aluminum foil.

Instant Charm

Plain panes in new wood windows can be dressed up with removable grilles for a traditional effect.

Two-Story Siding

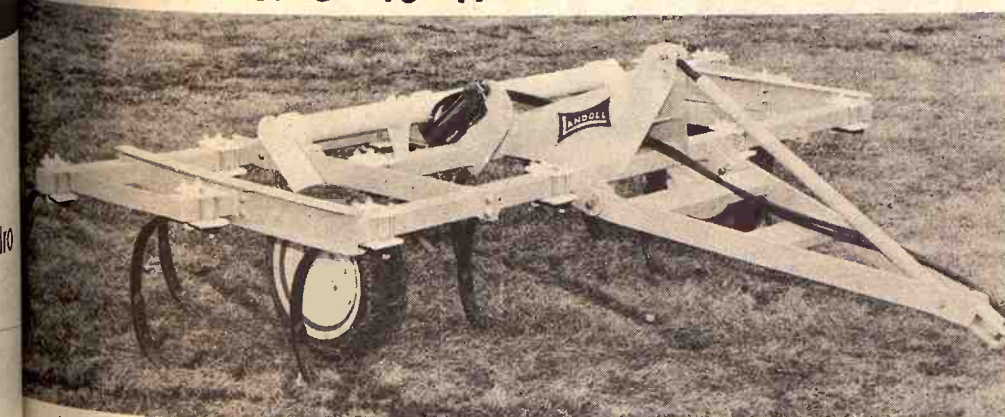
Exterior hardboard siding comes in panel lengths up to 16 feet for use on two-story houses.

Cover Cookbook With Plastic

Cover your cookbook with a piece of clear plastic. Then if it becomes sticky or soiled it can easily be wiped off with a damp cloth.

LANDOLL Chisel Plows

With The Strength To Match Modern Tractor Power
24 Model Sizes: 5' to 17' From 3 Basic Tool Bars



LANDOLL'S 3715P 3 Bar Rigid Shank 15 ft. Chisel Plow. With the simple removal of three pins it can be changed to a 3 bar mounted 15 ft. plow with hydraulic gauge wheels.

Many Other Advanced Features Make Landoll The Best Buy

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Landoll is manufactured in Marysville, Kansas

Try To Dry Back Of Damp Rug

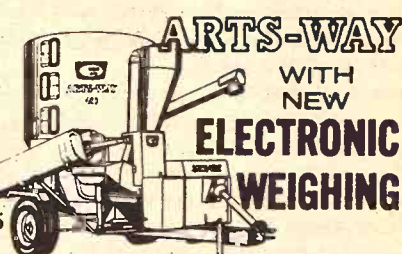
Always raise a damp rug to let the back dry if possible. An electric fan or hair drier will help.

Cover Stays Put

Fit the top cover of a studio couch like a contour sheet. The cover stays in place and is easy to remove for washing.

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FEED
DOLLARS**

Model 425



You'll never waste costly feed with an Arts-Way 425 or 325 and the optional new Arts-Way Electronic Scale. Ends ration guesswork. You weigh each ingredient electronically as it goes into the mixer. There's no waste of protein or supplement. And you can weigh exact rations out to your animals. Come in and see it in action!



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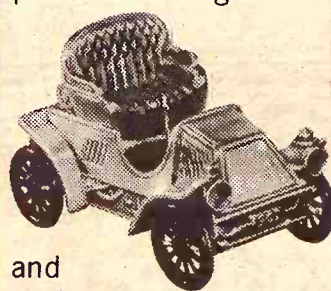
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BIG 5%
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as a special bonus when you open your passbook account for \$25 or more you may purchase this bank or one from a collection of six for only \$3! ALL METAL WITH BASE LOCK.



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MANHATTAN, KANSAS

July 20, 1971

Eskridge FFA Adds More State Honors

The Eskridge High School Future Farmer of America has added two more statewide titles to its string of honors won this year.

Announced just this past week as the first state winner in a new BOAC (Building Our American Communities) program sponsored by the Future Farmers of America, the Eskridge High FFA chapter today was named as the 1971 winner of the Kansas FFA Safety Activities Contest and of the State Cooperative Activities Contest.

The Eskridge chapter will receive a trophy and a \$100 cash award in each category, according to Harold Shoaf, executive secretary of the Kansas Association of FFA. The awards will be made in conjunction with the 43rd convention of the

Kansas Association of FFA, to be held at Kansas State University, Manhattan, July 11-13.

This is the second year in a row that the Eskridge chapter has won top honors in the state cooperative activities contest. During the year the chapter operated a hog feeding coop which sold 4,850 pounds of pork and a chapter loan cooperative which loaned more than \$750 to its members. The Eskridge adviser, T. D. Fanning, and a member of the chapter also will receive trips to the American Institute of Cooperation this August at Fort Collins, Colo., courtesy of the Kansas Cooperative Council.

In addition to the state award, the Kansas Cooperative Council also makes cash awards to the top three chapters in each of the seven FFA districts. The seven district winners were Eskridge, Atchison County Community High School at Effingham, Concordia, Hill City, Hugoton, Peabody, and Fort Scott.

The Eskridge chapter based its prize winning safety program around the areas of home and work safety, traffic safety, and recreational safety. The chapter

members helped conduct a defensive driving course, a car safety check, a hazardous occupations training course, a home safety check, and a roadside cleanup. Adviser Fanning and two members of the chapter have won trips to

attend the National Safety Congress in Chicago.

Other chapters placing in the top four in the state contest also will send two members each to the Congress. These include Kingman, second; Atchison County Com-

munity High fourth. The safety activities contest was provided by the National Award Program.

Who's behind the big mix-up in cattle feeding?



Kansas Soya. It's a mix-up that fattens both your cattle and your bank balance. Kansas Soya custom-mixing. Precise, scientific cattle feed preparation that follows whatever formula you specify.



But maybe the formula you're using now isn't turning out the results you want. In that case, the men at Kansas Soya can supply the feedlot-proven formula that will give you maximum gain. Or, if you mix your own ration, we'll furnish the best protein supplement available: Sunflower Soybean Meal or Pellets that are processed from prime soybeans, nature's richest source of protein. At Kansas Soya, you'll also have

grain bank facilities and automatic

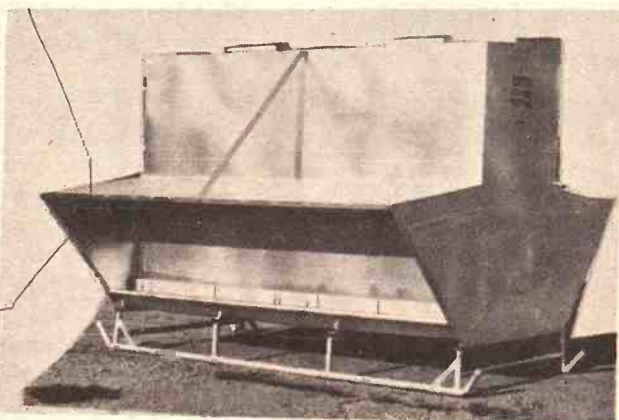


livery, but every delivery. All we need is when and where.

Give us a call and we'll give you the best. Call collect and find out why Kansas Soya is making such a stir in custom-mixing feeds.

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Dickens 2-7270. Emporia, Kansas.

LUTTIG SELF-FEEDER



8, 12 & 16 foot sizes. Hold approx. 150, 250 & 350 bushels
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Aluminum
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During PAYLESS CASHWAY'S 1st

WRITE FOR OUR COMPLETE SALES CATALOG TODAY

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PRESSURE PENTA
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5" X 6" ROUGH

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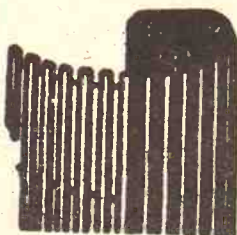
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48" high
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80 Rod Rolls

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\$11.49
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LUMBER STORE



UNLOADING OATS

Calvin and Kirby Zimmerman of Alta Vista help unload some oats. Their father, Everett Zimmerman, farms west of Alta Vista in Morris county.

Kansas Best Ground For Doves

For the sixth consecutive year, Kansas has the highest mourning dove breeding index in the central

United States.

Mourning dove surveys conducted each spring by game departments from 14 central states are forwarded to the migratory bird population station of the Bureau of Sport Fisheries and Wildlife.

The data provided the Bureau with some idea of the mourning dove

breeding index.

The 1971 breeding population index of 20.7 doves per route in the Central Management Unit was one per cent more than the 1970 figure. The Central Management Unit covers 46 per cent of the land area in the continental United States and supports about 56 per cent of the country's total mourning dove population. Dove hunting is allowed in eight of the 14 states.

In Kansas, data from 18 routes showed an index of 50.6 calls per route. This represents a decrease of less than three per cent from the 1970 figure, although Kansas still led the other 13 states.

Personnel taking counts stop at predetermined locations one mile apart along a 20 mile route. The researchers record all dove coos (calls) and number of doves seen during a three-minute interval at each spot. The same routes are used each year.

From the data obtained, the Bureau of Sport Fisheries and Wildlife draws a framework of potential dove hunting season dates for each state in the Central unit.

The 1970 dove season extended from September 1 to October 30 with a daily bag limit of 10 and a possession limit of 20.

August Dates For All-Breeds Dairy Show At Salina

The sixth annual Kansas All Breeds Junior Dairy Show, called the largest of its kind in the state, is scheduled August 20-21 in Kenwood Park, in Salina.

For 4-H and FFA members enrolled in dairy projects, the event is sponsored by the Agricultural Committee of the Salina Chamber of Commerce and the Kansas Interbreeds Dairy Council. Participants must be between 8 and 19 years of age on January 1 of this year.

Both registered and grade cattle

may be entered. The event includes eight show classes for each breed, plus junior and senior fitting and showing, and a county herd class of five animals. In addition to ribbons and premiums for all classes, special breed awards will be presented.

Friday, August 20, is entry day. On tap Friday night are an exhibitors banquet sponsored by American Dairy Association of Kansas and a calf sale.

The Kansas State University Cooperative Extension Service and State Board for Vocational Education are co-sponsors of the event.

Turkey Shooting Skill, Not Chance

A turkey shoot is no game of chance. Attorney General Vern Miller has advised police at Parsons that turkey shoots are legal and not a lottery. The Parsons police have supported youth activities with proceeds from turkey shoots.

Great Bend Picked For Major Industry

Some major construction and new jobs are in prospect at Great Bend, which has just been disclosed as the site of all manufacturing and warehousing operations of the Fuller Brush Co., the door-to-door merchandiser of household products.

Fuller Brush disclosed last week that it intended to move all the facilities presently in four east coast locations to Great Bend.

For the G&G area city it will mean construction of a \$9 million facility of over 450,000 square feet and the prospect of some 650 jobs when the plant opens in mid-1972. Projected opening payroll will be around \$4 million. Reportedly the payroll will

Grass & Grain

13

17th Year No. 21

July 20, 1971

include mostly women.

The plant will be located just west of Great Bend near the town's airport and on ground which once was part of the Great Bend Army Air Base.

Transportation and distribution problems were cited by Fuller Brush as reasons for transferring production and supply to one central location.

Fuller Brush is part of Consolidated Foods Corp., which did \$1.6 billion in business last year thru such subsidiaries as Fuller Brush, Sarah Lee, Electrolux, Booth Fisheries, Gant Shirts and Shasta beverages.

PAINT SALE

Tru-Test standard latex house paint, white or custom mixed colors \$4.98 gallon
Tru-Test red barn paint, No. 430 \$3.98 gal.
White creosote base house paint \$2.69 gal.
Tru-Test standard interior wall paint, white or colors \$3.98 gal.
1/2 HP shallow well water system with 12 gal. tank \$84.95
High quality plastic pipe, 100 PSI - 1/2" per 100 ft. \$2.98
3/4", 100' \$5.95 - 1", 100' \$8.95
Plastic tarps for stack covers, etc.

14x14 — \$2.98
16x16 — \$3.79
18x18 — \$4.79
20x20 — \$5.49
24x24 — \$7.75

BLUESTEM
FARM-RANCH
SUPPLY
Emporia

SALE EVERY

Thursday

STARTING TIME
12:00 NOON

Manhattan Commission Co. INC.

The market last week, Thursday, July 15th, was very active to higher on all classes of cattle.
While we had a good many new crop calves, most of them were of the heavy variety. They all sold at real good prices, so if you have cattle to sell, either bring them in or call us at any of the numbers below.
Following is a partial listing of our sale last Thursday:

STOCKER & FEEDER CATTLE		
F. W. Thomas & Son, Dunlap	15 blk str	575 @ 35.00
Lyle Honig, Wheaton	1 wf str	565 @ 32.50
Lyle Honig, Wheaton	1 wf str	670 @ 32.30
Ora Bowman, Wamego	7 wf str	644 @ 32.20
Marion Brenner, Randolph	1 bwf str	590 @ 31.80
Woodrow Leonard, Alma	16 mixed str	810 @ 30.55
Wayne Leonard, Alma	25 blk str	885 @ 30.50
Marion Brenner, Randolph	1 wf str	670 @ 30.40
Charles Shockley, Dwight	1 char cro hf	635 @ 29.50
Woodrow Leonard, Alma	22 mix hfr	718 @ 29.50
Albert Roepke, Randolph	1 cr red hfr	645 @ 29.30
Albert Roepke, Randolph	1 blk hfr	580 @ 28.40
B&B Cattle Co., Alma	1 blk str	830 @ 28.20
Jim Parks, Wamego	1 brocf hfr	695 @ 28.10
Woodrow Leonard, Alma	1 wf hfr	825 @ 28.00
B&B Cattle Co., Alma	2 holst str	735 @ 27.70
Abe L. Vandiver, St. Marys	1 red hfr	660 @ 27.30
Marion Brenner, Randolph	15 holst str	620 @ 27.00
Charles Shockley, Dwight	1 char hfr	570 @ 27.00
Wesley Nauwerth, Manhattan	5 holst str	678 @ 26.95
Marion Brenner, Randolph	6 holst str	716 @ 26.80
B&B Cattle Co., Alma	1 brin str	905 @ 25.50
Marion Brenner, Randolph (lump)	1 wf str	795 @ 25.00
B&B Cattle Co., Alma	1 wf str (pop eye)	880 @ 24.00

STEER CALVES		
Stowell & Jones, Frankfort	1 wf str	185 @ 45.25
Stowell & Jones, Frankfort	1 blk bc	205 @ 42.25
Stowell & Jones, Frankfort	1 blk str	195 @ 41.75
John Waffler, Dwight	9 blk str	502 @ 35.40
Ora Bowman, Wamego	8 blk str	493 @ 35.30
Joyce C. Vonada, Cedar Point	1 wf str	505 @ 35.00
B&B Cattle Co., Alma	1 char str	380 @ 33.90
Howard Peterson, Alta Vista	1 blk str	480 @ 33.80
C. T. Kimball, Harveyville	1 blk str	330 @ 33.75
Albert Roepke, Randolph	1 char str	505 @ 32.25
Donita Rogers, Cedar Point	6 blk str	565 @ 31.90
B&B Cattle Co., Alma	1 wf str	530 @ 31.80
John McFadden, Olsburg	1 blk wf str	485 @ 31.80
Donita Rogers, Cedar Point	1 char str	555 @ 31.50
	1 holst str	465 @ 29.80

HEIFER CALVES		
Paul Irvine, Manhattan	1 bwf hfr	330 @ 33.70
B&B Cattle Co., Alma	1 wf hfr	320 @ 33.30
B&B Cattle Co., Alma	1 wf hfr	320 @ 33.30
Galen Bosse, Cedar Point	1 char hfr	305 @ 33.30
Galen Bosse, Wheaton	1 wf hfr	340 @ 32.80
Paul Irvine, Manhattan	1 wf hfr	415 @ 32.50
C. T. Kimball, Harveyville	1 bwf hfr	385 @ 32.40
B&B Cattle Co., Alma	1 wf hfr	430 @ 31.70
B&B Cattle Co., Alma	1 wf hfr	475 @ 31.10
Albert Roepke, Randolph	5 wf hfr	516 @ 30.10
Albert Roepke, Randolph	1 blk hfr	515 @ 29.50
Jim Parks, Wamego	2 blk hfr	462 @ 29.50
	5 wf hfr	566 @ 29.20

Howard Peterson, Alta Vista	1 blk hfr	285 @ 28.75
Albert Roepke, Randolph	1 blk hfr	565 @ 28.50
Albert Roepke, Randolph	1 wf hfr	545 @ 28.50
Marion Brenner, Randolph	1 bwf hfr	535 @ 27.90

CALVES		
Howard Peterson, Alta Vista	1 holst clf	@ 78.00
Stowell & Jones, Frankfort	1 blk bc	@ 63.00
Stowell & Jones, Frankfort	1 wf clf	@ 60.00
Stowell & Jones, Frankfort	1 wf hfr clf	@ 60.00
Stowell & Jones, Frankfort	1 wf bc	@ 55.00
Stowell & Jones, Frankfort	1 wf hfr clf	@ 51.00
Howard Peterson, Alta Vista	1 holst clf	@ 37.50
Stowell & Jones, Frankfort	1 blk bc	@ 32.50

BULLS		
Kansas State University	1 shtrhn bull	625 @ 28.80
A&R Cattle Co., Maple Hill		1455 @ 28.40
A&R Cattle Co., Maple Hill		1170 @ 27.90
A&R Cattle Co., Maple Hill	1 blk bull	1185 @ 27.70
Abe L. Vandiver, St. Marys	1 char bull	925 @ 27.50
B&B Cattle Co., Alma	1 wf bull	820 @ 26.60
B&B Cattle Co., Alma	1 blk bull	1165 @ 25.70

HEIFERETTES		
Wacek Bros., Blue Rapids	1 wf	915 @ 26.60
Wacek Bros., Blue Rapids	1 wf	885 @ 26.60
Wacek Bros., Blue Rapids	1 wf	930 @ 26.40
Wacek Bros., Blue Rapids	1 wf	965 @ 26.10
Wacek Bros., Blue Rapids	1 wf	845 @ 25.75
Wacek Bros., Blue Rapids	1 wf	955 @ 25.00
Wacek Bros., Blue Rapids	1 wf	995 @ 24.75
Wacek Bros., Blue Rapids	1 wf	915 @ 24.60
Wacek Bros., Blue Rapids	1 wf	865 @ 23.40

COWS		
B&B Cattle Co., Alma	1 wf cow	790 @ 23.25
Stowell & Jones, Frankfort	1 bra cow	890 @ 23.20
Stowell & Jones, Frankfort	1 blk cow	940 @ 23.20
Wacek Bros., Blue Rapids	1 wf cow	955 @ 22.50
Stowell & Jones, Frankfort	1 wf cow	755 @ 22.20
Stowell & Jones, Frankfort	1 wf cow	935 @ 22.20
B&B Cattle Co., Alma	1 blk cow	935 @ 22.00
F. W. Thomas & Son, Dunlap	1 blk cow	865 @ 21.90
Andy Olson, Council Grove	1 wf cow	905 @ 21.90
Stowell & Jones, Frankfort	1 blk cow	790 @ 21.90
Stowell & Jones, Frankfort	1 blk cow (Bad eye)	810 @ 21.90
Kenneth Peter, Randolph	1 wf cow	1135 @ 21.80
Earl Moyer, Manhattan	1 wf hfr cow	890 @ 21.80
Stowell & Jones, Frankfort	1 wf cow	990 @ 21.80
Andy Olson, Council Grove	1 blk cow	945 @ 21.60
Stowell & Jones, Frankfort	1 wf cow (Bad eye)	960 @ 21.50

2 CHAROLAIS BULLS CONSIGNED FOR THURSDAY, JULY 22nd
Both are 2 years old, One is 7/8th; one is 15/16th
ALSO SELLING:
One extra good cow horse, gentle for women and children.
Weight approximately 1000.

Auctioneer: Joe Raine

Stowell & Jones, Frankfort	1 blk cow	800 @ 21.50
Stowell & Jones, Frankfort	1 red cow	890 @ 21.50
Kenneth Peter, Randolph	1 wf cow	700 @ 21.50
John Waffler, Dwight	1 blk cow	925 @ 21.50
Earl Moyer, Manhattan	1 wf hfr cow	955 @ 21.30
Earl Moyer, Manhattan	1 wf hfr cow	1210 @ 21.20
Stowell & Jones, Frankfort	1 blk cow	805 @ 21.20
Earl Moyer, Manhattan	1 wf hfr cow	950 @ 21.10
Kenneth Peter, Randolph	1 wf cow	1085 @ 21.10
John Waffler, Dwight	1 blk cow	1055 @ 21.10
Earl Moyer, Manhattan	1 wf cow	1195 @ 21.10
Dave Nelson, Manhattan	1 wf cow	845 @ 21.00
Earl Moyer, Manhattan	1 wf hr cow	1175 @ 21.00
Earl Moyer, Manhattan	1 wf hr cow	1050 @ 21.00
Andy Olson, Council Grove	1 blk cow	1010 @ 20.90
Stowell & Jones, Frankfort	1 wf cow	785 @ 20.90
Stowell & Jones, Frankfort	1 wf cow	870 @ 20.80
Earl Moyer, Manhattan	1 wf hr cow	1160 @ 20.80
H. W. Havenstein, Alma	1 wf cow	890 @ 20.80
Earl Moyer, Manhattan	1 wf hr cow	985 @ 20.70
Stowell & Jones, Frankfort	1 wf cow	735 @ 20.70
Holt & Roblyer, Olsburg	1 blk cow	1090 @ 20.70
Tom Mguin, Manhattan	1 wf cow	1075 @ 20.70
Earl Moyer, Manhattan	1 wf cow	1285 @ 20.70
Earl Moyer, Manhattan	1 wf hr cow	1165 @ 20.60
B&B Cattle Co., Alma	1 wf cow	940 @ 20.60
Stowell & Jones, Frankfort	1 wf cow	820 @ 20.50
Andy Olson, Council Grove	1 blk cow	845 @ 20.50
Andy Olson, Council Grove	1 blk cow	950 @ 20.50
Dave Nelson, Manhattan	1 wf cow	990 @ 20.40
Andy Olson, Council Grove	1 blk cow	905 @ 20.40
Stowell & Jones, Frankfort	1 wf cow	835 @ 20.40
Stowell & Jones, Frankfort	1 blk cow	885 @ 20.40
Walter Tessoroff, Belvue	1 holst cow	1035 @ 20.30
Heidel Bros., Manhattan	1 wf cow	1145 @ 20.20
Andu Olson, Council Grove	1 blk cow	975 @ 20.20
Stowell & Jones, Frankfort	1 blk cow	1005 @ 20.10
Holt & Roblyer, Olsburg	1 blk cow	1340 @ 19.90
C. T. Kimball, Harveyville	1 blk cow	930 @ 19.90
Stowell & Jones, Frankfort	1 blk cow (Bad eye)	845 @ 19.80

Andy Olson, Council Grove	1 blk cow	1015 @ 19.70
Heidel Bros., Manhattan	1 wf cow	995 @ 19.70
F. W. Thomas & Son, Dunlap	1 blk cow	765 @ 19.50
Galen Bosse, Wheaton	1 wf cow (Bad eye)	1055 @ 18.00
Albert Roepke, Randolph	1 blk cow	685 @ 18.00
Galen Bosse, Wheaton	1 wf cow (Bad eye)	815 @ 17.75

FOR ESTIMATES		
W. E. DUGAN . . . Alta Vista, 229-6430	Consignment Reports	
JOE RAINE . . . Maple Hill, 663-2226	WIBW Radio 6:30 a.m.	
DON WELLS . . . Manhattan, 539-3744	Thursdays	
MERVIN SEXTON . . . Abilene, 263-3449	WIBW-TV 12:15 noon	
WALT SUTTER . . . Junc. City, 238-5685	Wednesdays	
BARN PHONE . . . Manhattan, 776-4815		

BUYING FAT HOGS		
At Manhattan Every weekday except Thursday and Friday.		
At Eskridge Every Wednesday	At Alta Vista Every Saturday	
Buying hours 8 a.m. - 2 p.m. except Manhattan. For information call the barn in Manhattan, 776-4815. Or you may call Joe Raine at Maple Hill 663-2226, or Eskridge yard 449-2347.		

More Civilian Jobs, More Soldier Volunteers From Ft. Riley Program?

FORT RILEY (Special)—VOLAR (volunteer Army), a program designed to relieve soldiers of routine duties by turning them over to civilian employees has been implemented at Ft. Riley, military officials here say.

Ft. Riley has been authorized to spend \$3,764,000 in the 1972 fiscal year, which started July 1, to fund VOLAR, a test program of the Army's much larger Modern Volunteer Army (MVA) project.

Several hundred civilians will be hired in an effort to move toward a more professional Army by relieving troops of non-MOS (Military occupational skills) duties.

An Army spokesman said VOLAR would help Ft. Riley move along three broad avenues toward implementing MVA—improved professionalism, an improved life style for the soldier and his dependents and enhanced public esteem for the individual soldier and the Army.

Professional improvements include hiring civilians to collect refuse, serve as janitors for service clubs, theatres and other common use buildings; perform KP (kitchen police) for four infantry battalions

as a test project; and replace 78 soldiers currently on duty for the Post Engineers and Special Service Section.

Other professional improvements include purchase of labor-saving equipment such as street sweepers and leaf raking machines to reduce the amount of time soldiers spend on police call.

Improving the in and out processing center by staffing it with civilian employees who will relieve soldiers of special duties.

Training and educational improvements include installing a post educational center TV system to be used in training; increasing the number of counselors at the center and upgrading the center by using reading kits and reproduction equipment.

Life style improvements include making major repairs in all billets; providing air conditioners in all day rooms; furnishing china for all mess halls; providing room dividers; installing a telephone on each floor of barracks; providing a desk, rug, lamp and chair for every four soldiers and music in troop barracks.

Other plans are for increasing the number of items in self help stores;

providing each company with an industrial type vacuum cleaner and establishing mobile repair teams for unit television sets and day room furniture.

Hospital out-patient services will be upgraded by the purchase of additional equipment and hiring 56 civilian employees to improve hospital services.

On-post transportation will be improved by providing an Army bus service with civilian drivers during nonduty hours. An all-weather bus station will be constructed and military taxi service will be increased; civilian drivers are to be used.

Other VOLAR projects include an expanded drug abuse program, upgrading service clubs by more and better quality entertainment, improving post TV service by providing color sets for units, improving chapel facilities and increasing the capabilities of the Army Community Service center by purchasing needed equipment.

Red China Wheat Favor To Canada —Aussies Lose

A high Communist Chinese official has indicated that Peking has shifted lucrative wheat purchases from Australia to Canada for "political" reasons, Gough Whitlam, leader of an Australian Labor party delegation now in Peking, has declared.

Whitlam, speaking to Australian correspondents with the 4-man mission, said he had been given this understanding during a meeting with the Communist Chinese minister of foreign trade, Pai Hsiang Kuo.

A communique issued in Peking at the conclusion of a visit by a Canadian trade mission stated that Canada would receive preference as a supplier of wheat to mainland China because of the diplomatic



K-STATERS ANALYZE WHEAT SAMPLES WITH RADIOACTIVE MATERIAL

Pat Ervin (left), Horton, and Tom Roberts Jr., Manhattan graduate students in nuclear engineering at Kansas State University, think californium-252, a new man-made radioactive material, unlimited possibilities for research benefiting man. K-Staters are checking to see if the material can be used effectively for protein analysis of cereal grains.

Scientists often analyze a material by exposing it to a radioactive material. Californium-252 is regarded as especially valuable in this technique because it does not destroy the test material as do most other radioactive materials. Wheat varieties, for example, can be tested and then planted. K-State will receive over a half million dollars' worth of Californium-252 on loan from the Energy Commission.

relationship between the two countries.

Whitlam said he had been led to believe that Australia stood a chance of competing equally for wheat trade, worth more than \$100 million a year if Canberra established diplomatic relations with Peking.

The Labor party leader, who leads the parliamentary opposition to Prime Minister William McMahon's government, said he believed that Australia could open diplomatic relations with mainland China on the same terms as Canada. The agreement between Canada and Peking states that the Canadians "take note" of the Communist Chinese claim to Taiwan. However,

in the agreement, Canada endorse the claim.

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The Only Mower in the World

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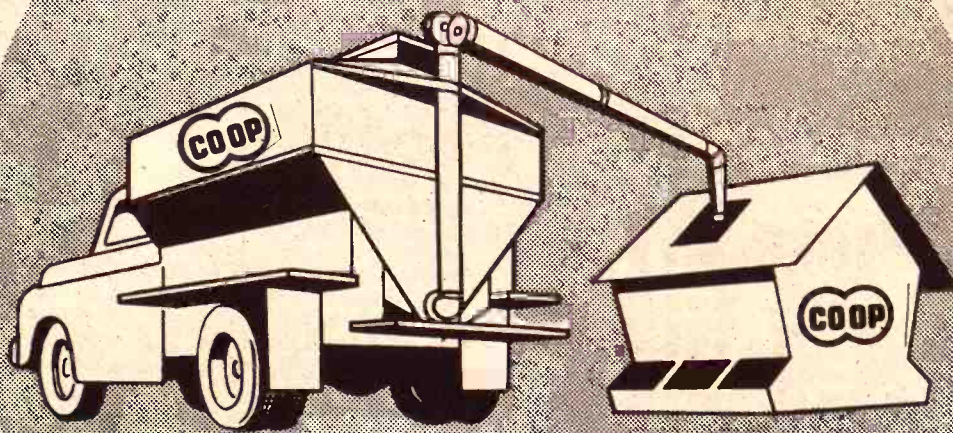
Proven performance since 1948. 7 1/2 HP Engine, 24" Cut, power for all conditions. Best maneuverability. Wheels do not run on uncut grass. 3 speeds forward and reverse. Mowing speeds to 6 MPH, traveling speed 12 to 15 MPH. Also 30" and 36" models.



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Manhattan-Alta Vista
Westmoreland-Onaga



Farmers Union Co-op
Business Assn.



Farm Co-op Assn.
Carlton
Telephone 31

Citizens State Bank



Waterville, Kansas

Condensed Statement

At Close of Business, June 30, 1971

RESOURCES		
Loans		\$1,676,000.00
Bank Premises		484,000.00
Municipal Bonds		
Federal Funds Sold	\$600,000.00	
United States Obligations	734,645.77	
Federal Agency Securities	120,000.00	
Cash & Sight Exchange	375,556.73	1,834,000.00
TOTAL		\$3,969,601.77
LIABILITIES		
Capital Stock	\$ 75,000.00	
Surplus	125,000.00	
Undivided Profits	137,078.34	
Reserves	17,455.13	354,533.47
Total Capital Accounts		3,613,533.47
Deposits		\$3,969,601.77
TOTAL		

The above statement is correct.
G. T. Arganbright Jr., Exc. Vice Pres.

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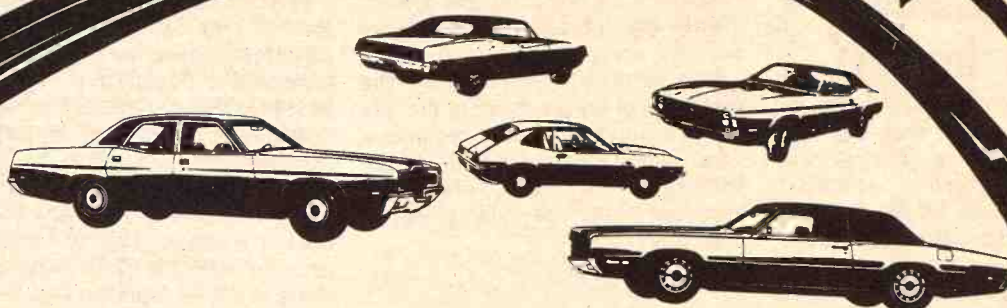
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Manhattan

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With purchase of any used car
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'3758⁰⁰

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neering at Kansas State University
n-made radioactive material, he
h benefiting man. K-State
I can be used effectively for
erial by exposing it to rays of
-252 is regarded as especially
does not destroy the test sam-
erials. Wheat varieties, for ex-
K-State will receive over a half
mium-252 on loan from the At-

in the agreement, Canada
endorse the claim.

WE RECOMMEND

Exciting

BARDENHEIER
**COLD
HAWK**

A PREMIUM RED WINE
BARDENHEIER'S WINE CO.
ST. LOUIS, MO.

State Bank

le, Kansas

ed Statement

usiness, June 30, 1971

SOURCES

\$1,626.15
\$3,500.00
\$600,000.00
734,645.77
120,000.00
375,556.73
1,626.15
\$3,901.00

BILITIES

\$75,000.00
125,000.00
137,078.34
17,455.13
34,123.00
3,600.00
\$3,981.00

atement is correct.
bright Jr., Exc. Vice Pres.

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on, Chairman of the Board
Sophie Musil, Asst.
nt
Vice-Pres. Joyce N. Stryker, Asst.
L. M. Argue

T. Thompson

USDA Says No Basis On DES Residue In Beef

American consumers need not worry that the beef they buy may contain residues of the growth-promoting feed additive Diethylstilbestrol (DES), Assistant Secretary of Agriculture Richard E. Lyng reports.

Concerning recent inquiries to the U. S. Department of Agriculture, Lyng said:

"USDA's tests show that no red meat containing detectable levels of DES residues has reached the consumer.

"The Meat and Poultry Inspection Program of USDA's Consumer and Marketing Service is now conducting a broader, statistically designed survey which will involve 6,000 meat animal samples to maintain an accurate picture of the incidence of DES residues."

Assistant Secretary Lyng emphasized that no residues have been found in any samples checked for DES in 1971. He said that only one sample checked positive for DES in 1970. Even though the liver of that one animal showed a slight residue, no detectable residue was found in the muscle tissue from which steaks and roasts are produced.

"Recent reports that 100,000 to 150,000 meat animals containing DES residues may have been marketed last year are based on an invalid assumption that the few animals tested then were a cross-section of all meat animals marketed in the United States. They were not. Most of them were suspect to start with—picked from herds where we thought the producers might not have followed the Food and Drug Administration's requirements to withdraw the drug 48 hours before slaughter."

Lyng indicated that the current testing program, employing a newly developed laboratory technique, will permit more samples to be processed with greater efficiency. Developed by laboratory personnel of the Meat and Poultry Inspection Program, in association with the pharmaceutical industry and the Food and Drug Administration, the new procedure cuts sample analysis time from 2 weeks to less than 2 hours.

Lyng pointed out that in addition to USDA's improved residue sampling program, the livestock industry is taking steps to prevent drug residue problems. He said

USDA is finding increasing evidence that the certification program, sponsored by the American National Cattlemen's Association, the Animal Health Institute, and several other industry organizations, is effective.

The program emphasizes the educating of the producer in the safe use of animal drugs and requires a certification that meat animals are withdrawn from drugs within FDA-specified time periods prior to slaughter.

New Veterinary Study Of Lepto

Three veterinary college faculty members at Kansas State University, Manhattan, are conducting a study of leptospirosis—a bacterial disease affecting domestic and wild animals and man—in Kansas. Results should benefit both man and animals.

The team, headed by Dr. James E. Cook, KSU professor of pathology, is making "a systematic serological survey of leptospirosis in Kansas cattle to determine the incidence and serotypes involved."

Financed by the KSU Agricultural Experiment Station, the survey should benefit the state's livestock industry in particular. "Hopefully, the results will eventually enable us to assist the livestock industry financially by reducing the incidence of the disease."

The disease is spread from animals to man and from animals to other animals. With good sanitation, the disease is not usually spread from animals to man.

Leptospirosis is world wide and caused by a number of different strains (serotypes) of Leptospirae. It is spread by eating or drinking contaminated food or water.

Dr. Cook notes that leptospirosis in cattle may be caused by several serotypes, the most common in Kansas being *Leptospira pomona*.

Animals known to be affected by leptospirosis: cattle, swine, sheep, dogs, rats, mice, skunks, raccoons, beaver, deer, elk, wildcats, opossum, foxes, horses, and bats.

He also indicated "it is sometimes difficult to diagnose leptospirosis because many symptoms observed are also present in other diseases. The only sure way to diagnose it is with laboratory tests. Ranchers should suspect it in cattle if abortions become a problem."

Leptospirosis is less common in sheep than cattle. The signs of

illness are the same. Swine are potential carriers for many leptospiral infections in other animals.

Collaborating with Dr. Cook on the survey: Dr. Harry D. Anthony, director, Veterinary Diagnostic Laboratory, Manhattan, and Dr. Roy J. Milleret, assistant professor in the KSU department of surgery and medicine.

Dr. Cook, Lt. Col. (Ret.) in the Air Force veterinary corps, has been a KSU pathology faculty member since fall 1969. His Ph.D. dissertation was a study of leptospirosis.

CURRENT NIXON EDGE OVER TED KENNEDY

If President Nixon, Senator Kennedy, and Governor Wallace of Alabama were in a race for the presidency right now, Nixon would get 44 percent of the vote, Kennedy 36 percent, and Wallace 13 percent, with 7 percent not decided. That's the conclusion of poll-taker Louis Harris after a mid-June survey.

July 20, 1971

16



CROSSBRED EXPERIMENTS

The U.S. Meat Animal Research Center at Clay Center, Neb., is conducting an experimental herd of beef cows. These Angus and Hereford cows are being bred with Charolais, Simmental and Limousin bulls.

Two infant programs to evaluate the usefulness of imported breeds are among the first projects at the Nebraska station. One concerns weight-gaining ability from birth thru weaning. Another concerns efficiency.

All the heifer calves from the same cross-breeding will be kept at the Center to provide data on fertility and maternal performance based on weight-gaining data. They will be bred as yearlings to bulls of a different breed and will be kept in the program thru at least three calf crops.

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Condensed Statement of Condition of THE LEONARDVILLE STATE BANK LEONARDVILLE, KANSAS

Statement of Condition as of June 30, 1971

RESOURCES	
Cash and Due from Banks	\$ 234,797.86
U. S. Government Obligations	591,209.00
State and Municipal Obligations	202,502.55
Obligations of U. S. Government Agencies	200,000.00
Federal Funds Sold	285,000.00
Loans and Discounts	903,944.87
Bank Building, Furniture & Fixtures	38,000.00
TOTAL RESOURCES	\$2,455,454.28

LIABILITIES	
Capital	\$ 50,000.00
Surplus	150,000.00
Undivided Profits	74,371.23
Reserves on Loans and Securities	60,535.08
Deposits	2,120,547.97
TOTAL LIABILITIES	\$2,455,454.28

The above statement is correct
W.M. Ford
Vice-Pres. and Cashier

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Changes Continue In Dairy Industry

Milk prices during 1971 will continue to remain above 1970 levels. This is the result of the increase of the support price for milk from \$4.66 to \$4.93 per hundredweight for 1971. Milk production is likely to go up by at least as much as the 0.9-percent increase recorded in 1970.

One reason for the expected rise in milk production is the favorable returns for milk compared with alternate enterprises. The Chicago Federal Order blend price increased from \$3.55 in 1964 to \$5.29 in 1970, a 49-percent jump. This was primarily the result of an 8.5-percent decline in total milk production from 1964 through 1969.

The stocks of dairy products, particularly nonfat dry milk powder, will probably increase this year. With these developments, farm milk prices could decrease in 1972. If so, this would be the first time since 1962.

Long-Run Projections
Dairy Farms. In 1969, there were 40 thousand farms selling milk or cream, compared to 641 thousand in 1964. By 1980, all the milk and dairy products will probably be supplied by 200 thousand dairy farms or less. The herds on these farms are likely to increase from an average of 30 to about 50 cows per farm.

Milk Production. By 1980, milk production may decline to 116 billion pounds, compared to 117.4 billion in 1970. The major sources of milk will continue to be located in Minnesota, Wisconsin, California, and the Northeastern States.

Milk Consumption. The decline in consumption will probably continue for fluid milk, butter, evaporated milk, and condensed milk. Per-capita consumption of cheese and low-fat milk will probably continue to increase through 1980. The Agricultural Act of 1970 has suspended the requirement to support the price of butterfat between 75 and 90 percent of parity, but the price of milk must still be supported at this level. For 1971, the Secretary of Agriculture has increased the price support of powder

by 4.5 cents a pound and decreased the price of butterfat by 2 cents a pound. The continued price shift from butterfat to nonfat solids may result in a decline in the per-capita consumption of milk powder.

Prices and Incomes. Based on these projections, it seems likely that prices and incomes will increase by 1980. However, these increases are likely to be far less than those experienced during the 1960's.

Shift to Grade A

In 1970, 73 percent of the milk produced in the U.S. was Grade A. Grade B producers are rapidly shifting from can to bulk shipments in Minnesota and Wisconsin. Perhaps by 1980, most of the producers will be providing Grade A milk.

Producers shifting from Grades B to A are going to insist on sharing the proceeds from fluid-milk sales. The dairy industry will have to concern itself with dividing returns from the sale of milk among producers during the 1970's.

Substitute Products

The Class I pricing of the milk-product ingredients used in filled milk and the efforts of the American Dairy Association have stopped the sales increases of filled milk. The probable development of a complete milk substitute of acceptable quality during the 1970's will be far more damaging to the dairy industry than continued increases in filled milk sales would have been. Substitutes for cream, butter, and evaporated milk have already been developed and will continue to increase in importance.

J. W. Gruebele
Univ. of Illinois

Czech Festival At Wilson Dates Are July 30-31

WILSON—Housewives here have begun the immense task of

preparing Czech foods for the after-harvest Czech Festival to be held here July 30 and 31.

The food, which will be served on the second day of the festival, is prepared completely from scratch, and frozen.

Mrs. Ed Shiroky, Wilson, who describes her position in the festival organization as "jack-of-all trades," said food preparation will continue every day until festival time.

"It's a lucky thing we have freezers or we'd never have enough food prepared," she said.

The festival begins Friday, July 30, when an old-fashioned wheat

July 20, 1971

threshing demonstration with steam engines is scheduled. But the big day is Saturday, according to Mrs. Shiroky.

Saturday events will include a parade, Czech polka dancing and lots of food.

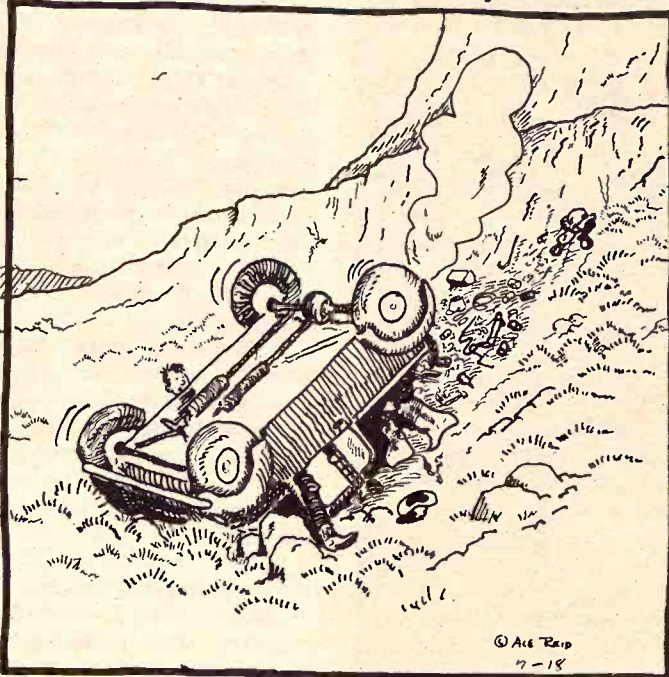
"For the Czechs it's music and food because they're a happy type of people," Mrs. Shiroky said.

Food will only be served Saturday because enough for two days can't be prepared, she added.

"We usually run out, serving just one day," she said.

COW POKES

By Ace Reid



"Now, look at the bright side Jake, this is the cleanest this pickup has been since you bought it!"

WE'RE THINKING BIG!



We're Going To Buy A New Reinell Boat and Mercury Motor From

Manhattan Marineland

913 PR 8-5771
520 Pillsbury Dr., on Hwy. 177
MANHATTAN, KANSAS

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Maybe you're not ready for that new tractor this spring. But ready or not, you owe it to yourself to discover this brand new concept of power, comfort and protection. Your Case dealer's Golden Opportunity tractor is ready for a no-obligation demonstration.



Big Case cubes . . . we've unleashed more of their power for '71. You'll plow faster, disk faster, handle any big load faster. And you'll do it smoothly and easily. Why? Big Case cubes . . . up to 451 turbo in the Case 1170. We've poured on more power in our Agri Kings . . . up to 12½% more. But we've still maintained the high-torque reserve power of big-displacement engines and moderate engine speeds.

MODEL	CUBES	RATED RPM	HP INCREASE*
770	267 cu. in.	2000	+ 12.5%
870	336 cu. in.	2000	+ 10.0%
970	401 cu. in.	2000	+ 9.4%
1070	451 cu. in.	2100	+ 7.0%
1170	451 Turbo	2100	+ 7.8%
1470	504 Turbo	2000	No change

*Manufacturer's rating

Now the best in comfort is even better. Tomorrow's tractor, but yesterday's cab? Not with Case! We'll show you a whole new concept of comfort. A cab that's extra-tight, sealed from dust and dirt . . . a new filtration system that

surrounds you with fresh, clean air in the dustiest conditions. And throw away your ear plugs. It's as quiet inside as your living room with the kids away at school!

We value your safety too. You're far more relaxed and alert at the wheel of a new Case Agri King—especially after a long day in the field. And a comfortable operator is a safer operator! Our cab, too, offers super protection—with a rigid frame that resists front crushing or overhead collapse, and supports the entire weight of the tractor on a complete rollover.

Are you ready to meet the "Black Knight?"

Your Case dealer's 1971 Golden Opportunity demonstrator is standard production, except for the paint—and reserved for you to drive. Test it in your fields with no feeling of obligation. But by all means try it—and see why we say "A tractor's just a tractor until you've driven a new Case!"

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PUTS EFFICIENCY INTO YOUR
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Hooks up to 12V battery terminals or one 12V electric system. Now you can keep the edges sharp for time-saving cost-cutting field work.

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CUTTING BROME

Darrell Westervelt is shown here cutting some brome grass. Westervelt farms 160 acres between Manhattan and Riley. He also owns a nursery in Manhattan. He raises mostly grass to feed his herd of Angus cattle.

29 Counties Show Blight By Mid-July

The T-strain of Southern Corn Leaf Blight (SCLB) is continuing its menacing spread across eastern Kansas.

Claude King and Dr. Bill Willis, plant pathologists for the Cooperative Extension Service at Kansas State University, Manhattan, have collected and positively identified SCLB in 29 counties. County Extension agricultural agents are assisting the pathologists in keeping abreast of the spread of the costly corn disease.

The 29 counties with SCLB are Allen, Anderson, Atchison, Bourbon, Brown, Cherokee, Clay, Coffey, Doniphan, Douglas, Franklin, Jackson, Jefferson, Johnson, Labette, Leavenworth, Linn, Lyon, Miami, Morris, Nemaha, Neosho, Osage, Pottawatomie, Riley, Shawnee, Waubesa, Woodson, and Wyandotte.

These counties are mainly the first three tiers of eastern counties and counties along the Kaw River valley.

King and Willis report the disease in varying degrees of severity from a few lesions (spots) on the lower portions of corn plants to heavy infection on the upper six leaves.

Twenty severely affected fields have been found in Douglas, Neosho, Jackson, Miami, and Johnson counties. The pathologists are deeply concerned about the high number of beginning ears of corn and leave sheaths that have severe lesions.

A lesion on the ear eventually rots at least one-fourth of the ear. If the lesion occurs on the shoots before the kernels start growing, the entire ear of corn is usually lost. Continued warm humid weather will hasten the spread of the disease and the severity of infection.

The pathologists point out that research information is scanty about the advisability of spraying to reduce SCLB damage.

It is a gamble both to spray and not to spray. Some Kansas producers are risking spraying costs of \$12 to \$14 per acre in hope of recouping these costs with six or

seven additional bushels per acre. County Extension agents are urged to use for SCLB, when to apply them, and to apply the material. Corn producers for SCLB should contact Extension agent.

County	Blighted	County	Blighted	County	Blighted	County	Blighted	County	Blighted
Allen		Cherokee		Franklin		Johnson		Labette	
Anderson		Coffey		Doniphan		Franklin		Johnson	
Atchison		Douglas		Franklin		Johnson		Labette	
Bourbon		Franklin		Johnson		Labette		Leavenworth	
Brown		Johnson		Labette		Leavenworth		Linn	
Cherokee		Labette		Leavenworth		Linn		Lyon	
Clay		Leavenworth		Linn		Lyon		Miami	
Coffey		Linn		Lyon		Miami		Morris	
Doniphan		Lyon		Miami		Morris		Nemaha	
Douglas		Miami		Morris		Nemaha		Neosho	
Franklin		Morris		Nemaha		Neosho		Osage	
Johnson		Nemaha		Neosho		Osage		Pottawatomie	
Labette		Neosho		Osage		Pottawatomie		Riley	
Leavenworth		Osage		Pottawatomie		Riley		Shawnee	
Linn		Pottawatomie		Riley		Shawnee		Waubesa	
Lyon		Riley		Shawnee		Waubesa		Woodson	
Miami		Shawnee		Waubesa		Woodson		Wyandotte	
Morris		Waubesa		Woodson		Wyandotte			
Nemaha		Woodson		Wyandotte					
Neosho		Wyandotte							
Osage									
Pottawatomie									
Riley									
Shawnee									
Waubesa									
Woodson									
Wyandotte									

BLIGHT SCORE BY MID-JULY

On July 14 the marked counties had confirmed reports of Southern Corn Leaf Blight.

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PAUL HATCHER
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VIC PEAK
ph. Emporia 316/342-8411
LEE BRYANT
ph. Emporia 316/342-8857
WILBUR WHITMAN
Cassoday 316/735-2475



Auction SALE

Saturday, July 24

Starts 12:30 Noon

I will sell at public auction my real estate and personal property located in Louisville, Kansas.

Household Goods

Frigidaire refrigerator; gas heater; gas radiant; overstuffed chair; sofa; electric fan; vacuum cleaner.

Hospital bed; electric lawn-mower; ladder; misc. hand tools; step ladder.

Miscellaneous pots, pans and dishes and numerous hand tools.

ANTIQUES

2 commodes; 2 dressers; large ornate wall mirror; sewing machine; library table; piano; corner what-not.

Small drop-leaf walnut table; oak table with drawer; several stand tables; walnut dresser; trunk; office chair; several straight chairs; large assortment old books; sailor's bench; round oak table.

Sideboard; slope-topped desk; 7 rocking chairs; organ stool; oak secretary.

Square oak table with drawers and chairs; round walnut table; 2 side chairs; 3 iron beds; captain's chair; wicker rocker.

Large assortment of picture frames; two 5-gal. glass jugs; much old china; carnival glass pattern glass and depression glass.

REAL ESTATE

Lots 1, 2 and 3 and Lots 18, 19 and 20, located in the City of Louisville. Property includes house, barn, garage and other buildings. 2 good water wells. Taxes for the year 1970 and prior years have been paid. Immediate possession. Quit-claim deed.

For further information, see Mrs. Marten McKowen, Wamego, Phone 456-7401.

Terms: Cash

Mrs. Florence Shaw, Owner

Aucts: Glenn Applegate & Lawrence Welter

Clerk: Don Eisenbeis

Continue Rural Water Activity

Kansas now has 180 rural water districts, serving about 90,000 people. Investment in these districts totals about \$35 million, with about 10 per cent of that from local investors, a matching amount in federal grants, and the remainder from federal loans thru the Farmers Home Administration.

The Kansas FmHA is expected to have about \$6.2 million for loans and grants, slightly short of the \$7 million available in fiscal 1971 but still much above levels prior to that. In 1970 FmHA had about \$2.5 million for rural water and sewer projects in the state.

About 25 water districts are under construction currently. Clifford Harding, who directs community programs for the Kansas FmHA, says over \$20 million in rural projects are on file in his office, so obviously many of them would have to wait until 1972 or 1973 for loans.

Auction SALE

Thursday, July 25

Starts 10 a.m. — Lunch

As I am leaving Ellsworth and use the following items I will sell auction at the home located at 1 1/2 block west of the Hickory Company, in Ellsworth, Kansas.

TOOLS, HOUSEHOLD & MISCELLANEOUS

1950 Nash Statesman 4 door with radio and heater

1/2 inch electric drill; air compressor; new paint gun; bolt cutters; post drill and bits; anvil & bench vise; electric water pump.

Oak library table, buffet and chiffonier; IHC refrigerator; Servel gas refrigerator; Monarch apt. gas range.

Maytag conventional washing machine; Elgin treadle sewing machine; 5-pc. kitchen set; Admiral TV and antenna; Polaroid camera.

Pedestal grinder; electric grinder with flex shaft; 3 tap & die sets; carpenter & mechanic tools.

Work bench with wood vise; trouble lights; log chains; bolts.

screws, nails and fittings (assortment).

Occasional chair; tree; 2 end tables; cabinet; Rex vacuum; step stool; luggage; and heat lamps.

2 metal beds; miscellaneous dishes and table; Wier charger; chain hoist; ladders; straight ladder; and garden tools; used gal. cans.

Lawn mower; well pump; iron, copper and brass chest of drawers; bed; linens; 2 wash benches; fruit shelves; ironing board; iron; toaster; coffee pot; cookware.

Possible Antiques & Collectors Items

Some antique dishes; carnival glass bowl; silverware; Alladin lamp; kerosene lamp and reflector; lamp parts; coffee grinder; foot warmer; racing skates; porcelain door knobs and latches; porcelain casters; large assortment of picture frames; post card collection.

Match safes; fruit jars; steelyard scales; brass humidior; tobacco, syrup and cookie cans; bottles; wicker suitcase; 2 bullet molds.

Old photography eqpt.: glass plates, etc.; raised head lounge; wardrobe; camel back trunk; steamer trunk; round table with porcelain casters; round back chairs; spool cabinet; teachers chair; 2 school benches.

CAR PARTS & WRENCHES

Hydrocarbon light; rotary oil pump; threshing machine tools; bootmaker stand; square drive socket set; T-wrenches and others; tinnners' tools; wire stretcher.

Forge, blower and tools; kerosene pump; buggy and wagon; carbide tank; miner's lamp.

BOOKS
Sears Roebuck Catalog 112; New Popular Atlas World, 1891; Rand McNally Atlas, 1900; Universal Atlas, 1900; Michael Strogonoff (1899); the Pampas (1899); Dictionary (1899); Nations (1892); Lawyers (1885); 6 volume series (1908); Life of Debs (1908); University Dictionaries (1904); The Two Cities; Progress (1922); and many other books and magazines.

CAR PARTS for Essex, Models A & T, Ford and Fordson.

Terms: Cash

Owner: Ladislav Satran

Sale Conducted By G & H Auction
Clerk: Alfred Schultz

Ray Gerbitz



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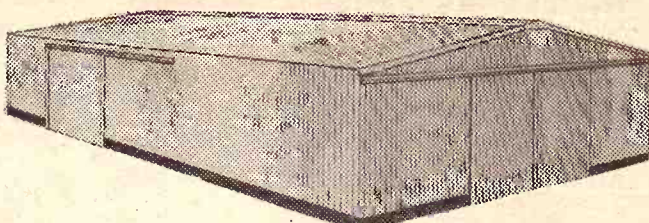
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G&G _____	Phone _____

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seven additional...
County Extension...
information about...
to use for SCLB, how...
to apply them, and how...
apply the material.
Corn producers wishing...
for SCLB should contact...
Extension agent.

Grain	100
Hay	100
Stock	100
Land	100
Water	100
Other	100

-JULY
has had confirmed reports of the

LIVESTOCK SALES CO.

Cattle Auction
at 10 a.m. **FRIDAY**

BARN PHONE 316/342-2425



Thursday, July 22
Starts 10 a.m. — Lunch

As I am leaving Ellsworth and...
use the following items: I will...
uction at the home located at...
2 block west of the Holm...
company, in Ellsworth, Kansas.

OLD & MISCELLANEOUS

with...
screws, nails and fittings...
assortment).
Occasional chair;...
tree; 2 end tables;...
cabinet; Rex vacuum...
step stool; luggage;...
and heat lamps.
2 metal beds;...
5 piece matching parlor set;
and table; Windsor set (2 straight...
chairs and 1 rocker); dresser...
with mirror; metal and wooden bed...
and garden tools;...
4 oak chairs; sectional book-...
case; metal baby bed; car trunk;...
rock and crock jug; large ice tongs...
Hand pump; trunk; tub; cream...
separator; milk strainer; lan-...
tern; cabinet; picture frame; cut...
glass; carnival glass; jars.
Lawn mower; well...
iron, copper and brass...
chest of drawers;...
linens; 2 wash basins;...
fruit shelves;...
cabinets; ironing...
board; iron; toaster...
coffee pot; cookware.

Books & Collectors Items

Forge, blower and...
tools; kerosene...
pump; buggy and...
carbide tank;...
BOOKS:
Sears Roebuck...
112; New Popular...
World, 1891;...
Universal Atlas, 1890...
Michael Stroger...
the Pampas (1890)...
Dictionary (1890)...
Nations (1892)...
Lawyers (1893)...
6 volume series:...
Life of Debs (1891)...
University (1891)...
Three (1904);...
Two Cities;...
Progress (1902);...
and many other...
and magazines.

CAR PARTS

Essex, Models A &...
ler and Fordson.

Terms — Cash

Ladislav Satran
Conducted By G & H Auction
rk: Alfred Schultz



CANINE CATCHER
Owner William Matter, Lubbock,
Tex., watches as Marcy, his 2-year-old
Self-bred dog, leaps up to catch a
baseball. Marcy can jump six feet in
the air, catch a thrown baseball and
the speed and movements of a good
open-field runner in football.

Emporia Hassle Over Iowa Beef's Tax Shelter

EMPORIA—A court test appears
available in a tax dispute between
Emporia County and Iowa Beef
Processors, Inc. (IBP) here, Robert
Morton, assistant Lyon County

attorney, has said in a legal opinion
for County Clerk Mrs. Rosemary
Spalding.

Morton said an industrial revenue
bond tax shelter created for the IBP
plant extends only to the portion
built and equipped with \$4.5 million
in bonds issued by the City of Em-
poria.

IBP officials, according to Mrs.
Spalding, contend the company is
not liable for real and personal
property taxes on the plant and
furnishings, estimated at \$12 to \$14
million above the \$4.5 million in-
dustrial bond issue.

At stake is several million dollars
in ad valorem taxes which IBP
would pay over the remaining 17
years life of the bond issue if Mor-
ton's opinion is upheld in a court
suit.

The IBP 1971 assessment sheet
submitted to the county clerk, which
by law must contain all taxable
property of the company, listed
only the plant's inventory of
\$1,476,432.

Mrs. Spalding said the State
Property Valuation Department in
Topeka has agreed to review all
available information in the case
and then send assessors to Emporia
to aid her assessors "in preparation
of the best assessment possible."

When IBP refused to provide a
listing of the plant's equipment and
its value, Mrs. Spalding had an
appraisal made which showed a \$3.5
million value.

The 1971 assessed valuation—30
per cent of justifiable value—is
\$1,496,295. The figure is used in
computing taxes.

IBP's 1970 assessed valuation was
\$177,710.

Mrs. Spalding said the company's
office equipment was not included in
the current valuation because the
county cannot show that IBP owns,
rather than leases the machines.

The \$3.5 million valuation on IBP
personal property was contained on
an abstract of Lyon County taxable
property submitted to the state for
certification. The assessment can
and will be adjusted later, according
to Mrs. Spalding.

Morton said after reviewing an 80
page lease between the city and IBP
he concluded:

"The city holds title to and
therefore has granted a tax

exemption to IBP in the maximum
sum of \$4.5 million. Any excess
above that figure which may
become apparent in your appraisals
(Mrs. Spalding's) should be subject
to tax at the current applicable
rate."

Rolled Or Ground — Little To Choose On Milo Feed

While there is an advantage in
using reconstituted milo over rolled
dry milo in steer finishing rations, it
doesn't make much difference if the
reconstituted milo is rolled or
ground.

That observation resulted from a
trial conducted at Kansas State
University's Fort Hays Branch
Experiment Station.

Grain was prepared for ensiling
by either finely grinding in a
hammer-mill or coarsely rolling.
Materials were ensiled in plastic
bags for at least two weeks before
they were fed.

Steers receiving ensiled milo
gained slightly more than a control
group. Amounts of dry rolled milo
replaced by a pound of rolled
reconstituted and ground recon-
stituted milo were 1.21 and 1.18
pounds, respectively.

Average daily gain was 2.86 for
cattle fed rolled reconstituted milo,
2.74 for those fed ground recon-
stituted milo and 2.67 for those fed
rolled dry milo. The cost per 100
pounds of gain was \$18.51, \$15.71 and
\$16.16, respectively.

New FFA Head From Caney

MANHATTAN—Mark Mayfield of
Caney will head the nearly 7,000
members of the Kansas Association
of Future Farmers of America this
coming year.

Mayfield was elected by delegates
to the annual state convention on the



Does the fellow next door know
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Good watches
deserve
expert care.
All others
need it!

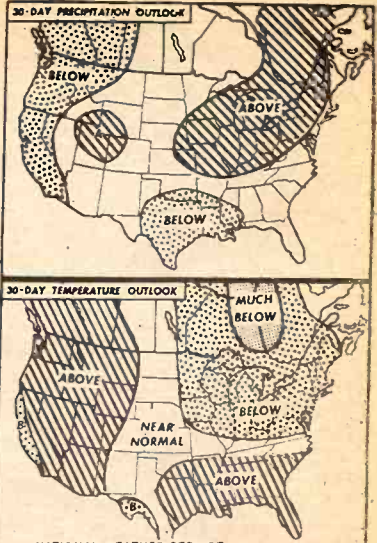
The more expensive your watch,
the more it needs the attention of
experts. But ordinary watches need
extra special care because keeping
perfect time is not just built-in.

SNYDER'S JEWELRY
South Side Of Square
CLAY CENTER, KANS.

Kansas State University campus at
Manhattan. He and other new of-
ficers will be installed at the con-
cluding session of the 43rd annual
FFA convention this evening at the
KSU Auditorium.

The other officers elected included
Chris Schmidt, Atwood, vice
president; J. Jay Armstrong, At-
chison County Community High of
Effingham, secretary; Ralph
Wilson, Arkansas City, treasurer;
Terry Lynn Lawrence, Winfield,
reporter; and Steve Hittle, Hugoton,
sentinel.

Mayfield and Wilson also were
among the four finalists in the state
FFA public speaking contest, which
concluded this afternoon. Wilson
was judged the top FFA public
speaker in the state, while Mayfield
was fourth. Dale Bohn, Eskridge,
was second; and Ricky Nix,
Hugoton, third.



GOOD WEATHER PROSPECT

If the National Weather Service has
it right, the G&G area may be in for
more good summer weather. The 30-day
forecast for the area suggests average to
better rainfall and about average tempera-
tures for late July and early August.
But a below-average temperature area is
close and northeast Kansas at least may
share in that prospect.

WE BUY FAT HOGS

Mondays thru Fridays 9 a.m. - 3 p.m.
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We may not have the best hog market every day, but
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Resident Buyer Phone 562-2050

Liability grain handled by this firm will be assessed the following
storage and handling charges (in cents per bushel) for the period
indicated:

CCC support program - for the period July 1, 1971 to June 30,
1972 Grains other than CCC support program - for the period
June 1, 1971 to May 31, 1972.

Kind of Grain	Receiving Charge		Loading Charge		Storage	
	Truck	Rail	Truck	Rail	Per Diem	1. 2.
All grains (except oats, soybeans & corn)	4.50	2.00	2.50	2.50	.040	.033
Corn & Soybeans	4.50	2.00	3.00	3.00	.040	.033
Oats	4.50	2.00	2.50	2.50	.031	.024

1. Storage charges for calendar year of deposit and next succeeding
calendar year.
2. Storage charges for ensuing calendar years.
With the approval of the director of the Kansas State Grain Inspect-
ion Department and with the proper publishing in the local news-
paper of general circulation, this firm reserves the right to change
his schedule of charges at any time during the above mentioned
period.
If the grain is purchased by the warehouseman the receiving and
loading charges may be waived.

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Manhattan, Kansas

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On blacktop 2 miles south & 1/2 east of
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Starts 12:30 Noon in Barn — Lunch

33 TOP QUALITY COWS

Well-Bred, High Producers, Mostly 3 to 5 year-olds,
to begin freshening in August. DHIA Records of
8,000 to 12,000 lbs. milk and 400 to 669 lbs. fat.
Bloodlines include the Marlus: Milestone, Milady Epic, Stylist
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BRED TO MARLU MILAD, MARLU FASHION MILAD,
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23 OUTSTANDING HEIFERS

**EXCEPTIONALLY GOOD QUALITY —
WITH A GREAT FUTURE AHEAD**

Sired by A.B.S. Trademark, Favorite Forester
Marlu Milad and Marlu Fashion Milad
Most Will Freshen In Fall To Milestone Generator

Terms: Cash
Officially Vaccinated TB & Bangs Tested Before Sale

Write For Catalog:
E. T. COMP, Owner, White City 66872
Auct. Foster Kretz, Clay Center, Kansas 67432



POLLED HEREFORD TOUR STARTS AT WITTORFF FARM

The first stop at the annual tour of the Kansas Polled Hereford Assn. this week will be at the home of Arnold Wittorff, 2½ miles west of Inman. Wittorff here shows a junior sire, ALF Oak Mischief 20, while daughter Carolyn wields a brush.

Carolyn has been Pollette Queen during the past year, representing the association at fairs and livestock shows.

Wittorff, who started in the Polled Hereford business in 1945, is secretary-manager of the state association. His place will be the first stop of the tour this Friday and Saturday. Other Friday stops will be at the farms of John Oswald & Sons, Hutchinson; Lyle and Earl Campbell, Burton; Kenneth Hershberger, Sedgwick; Glenn Lygrisse, Benton.

On Saturday the tour will stop at the farms of Murfin & Clarkson, Winfield; Joel Hayden, Cedar Vale; Johnson Polled Herefords, Caldwell; Vernon Kolarik, Caldwell; and Vernon and Charles Hoopes' Polled Hereford, Bluff City.

Soybeans Added As Acreage Substitute In New Wheat Plan

The 1972 wheat program was announced last week by the Agriculture Department.

It provides for an acreage set aside requirement equal to 83 per cent of the farm domestic allotment—the maximum provided by law. It again will allow the substitution of feed grain for wheat. Soybeans will be a substitute crop next year; barley will be included in the 1972 feed grain program. No limit on wheat acreage will be established for 1972.

There is no change in the previously announced domestic wheat allotment of 19.7 million acres or in the loan rate of \$1.25 a bushel. The wheat set-aside percentage is based on preliminary estimates of acreage required for next year's production to meet U.S. domestic

and export needs, and compares with 75 per cent rate of 1971.

Under the substitution provision acreage devoted to feed grain or soybeans will be considered planted to wheat to prevent loss of allotment. Acreage devoted to wheat or soybeans will be considered planted to feed grain to prevent loss of the feed grain base. This will enable a producer to plant all or any combination of his acreage to wheat, feed grain or soybeans without loss of planting history or program benefits, the department said.

Clifford Hardin, Agriculture Department secretary, said the changes in the 1972 programs will give the farmer greater freedom to plant the commodities which will

earn him the best income without loss of program benefits.

NOTICE

Our publication of warehouse charges by this firm on May 25, 1971, includes all grains handled by this firm.

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NATIONALLY ACCREDITED SPF Hamp boars & open gilts. H. Wayne Shirley, Horton, Ks., Phone 913 474-3349. x27

FOR SALE — Purebred Charolais bull, performance tested & fertility tested. Blue River Hills Charolais, Rt. 4, Manhattan, Ks. Gordon Webb, mgr., phone Riley 485-2566. x24

200 HEAD of open and bred Holstein heifers, 300 to 900 lbs. W. G. Wiebe, 913 244-7625, Summerfield, Kansas. tf

WOOD SHAVINGS for sale at all times. Nelson Manhattan Hatchery, Manhattan, Ks., Ph. 913 778-3412. SBTf

FOR SALE — Reg. 3 year old mare, very gentle, would make a good youth horse. Call Manhattan 776-8206 after 7:00 p.m. x22

FOR SALE — Beef cross calves We will have 500 head of calves at our barns every weekend, 4 weeks to 400 lbs. Also Holstein bull. Heifer calves. All triple vac. W. G. Wiebe, Summerfield, Kansas 913 244-7625. tf

FOR SALE — Lightweight green steer & heifer calves for immediate delivery. Calves will weigh 350 to 425 lbs. For information phone Harlan Jensen, Rt. 2, Concordia, Kansas, 913 243-2581. SBTf

REGISTERED YORKSHIRE serviceable age production tested boars. Also bred gilts & sows. This is our best offering ever. Walkers Yorkshire Farm, R. 2, McPherson. Phone 316 241-5139. SB22

REGISTERED YORK boars & gilts for sale, all ages. Especially good for commercial breeders. Lauer Farms, Hope, Ks. Phone Seth, 913 949-2285, or Lowell, 913 479-2268. SB22

FOR SALE — Appaloosa stud. 456-7501, Wamego, Ks. x21

FOR SALE — Registered Arabian Horses. Yearling stallion, grey, black mane & tail, champion cutting horse breeding, and gelding, two years old, rose grey. Beautiful animals. Phone 913 539-3277, Manhattan, Ks. SB23

FOR SALE — Percentage Charolais bulls from Sam 951, Beau Ivo and Aiglon breeding. H. W. Channel, Soldier, Ks., Phone Corning 868-2535. x22

FOR SALE — Registered Yorkshire boars, production tested, ready for service. Lawrence Bandel, Wamego, Ks., Phone 456-9334. x23

NINE LARGE heavy springer Brown Swiss cows. Phone 913 244-7625, Summerfield, Kansas. SB22

FOR SALE — Open and bred SPF Yorkshire gilts. Kenneth Visser, Wakefield Kansas, Ph. 461-5744. x23

REG. 1/2 THOROUGHBRED mare, 4 yrs., 15H, quiet, sound, rides English & Western. Started over low jumps. Excellent trail horse, endurance prospect, has limited show experience. For experienced rider, to good home only. Best offer over \$300. Olsburg, Ks., Phone 468-3661. x21

HORSES BOARDED — Call Manhattan, Ks. 913-539-6001. SB21

ONE HUNDRED whiteface cows to sell all or any part, will calve this fall. Located at Mc Louth, Ks., Box 635, Phone 796-2970. x21

FOR SALE — Registered Spot boars and gilts, 3 fall boars 325 to 350, sired by The Executive CL. 80 head mixed feeder pigs 50 to 60 average. First cross gilts 200 lb. average York, Duroc & Spot, \$10 over market. Verle Rees, Abilene, Ks. 913 479-5530. x22

CHAROLAIS FOR SALE — 15/16 breeding age heifers. Purebred heifers. 15/16 bulls (14 mo.) Laurence Rav. Buhler, Ks. 67522. Phone 543-2565. x24

FOR SALE — Bred gilts, Duroc & Hamp to farrow in Sept. Arthur & Gail Roepke, Waterville, Ks., Phone 785-2765 or 785-2766. SB22

FOR SALE — Eight-year-old sorrel riding mare, gentle. Rosalee and Earl Clymer, Council Grove, 316 767-6291. x21

GET FAST-GROWING, heavy-muscled calves next year by using one or more of our bulls sired by Simmental bulls in Canada, A.I. on registered Hereford cows. Replacement heifers by these bulls will give more milk and produce top calves. Gene Watson, Hutchinson, Ks. 316 663-3174. Bulls can be seen at 6300 N. Plum. SB21

20 HOLSTEIN springer heifers for sale to freshen beginning August 10. J. P. Schmitt, Tamna, Ks., Phone Durham 316 732-2256. SB21

July 20, 1971

FOR SALE — Twelve big rugged purebred Hampshire boars, several big enough for larger sows. Roth Bros., Green, Ks. x23

Feed & Seed

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RIDE 'EM HIGH feed for horses. Product of Key Milling Co., Clay Center, Kans., Phone ME 2-2141. SBTf

KEY RABBIT Mini Pellets for fast gains, no waste. Key Milling Co., Clay Center, Kansas, ME 2-2141. TF

BROME SEED — We buy DRY cheat free seed. Sacked or loose. Fast service. Immediate payment. Harveyville Seed Co., Harveyville, Ks. 539-2497. SB23

WANTED — Several hundred acres of good prairie. Also will do custom bale stacking with New Holland wagon. Matt Roeder, Seneca, Ks., Phone 336-2663. x22

NEW CLEAN threshing Scoutland wheat, \$2.75 bulk, \$3.00 bagged. New highest yielding Centurk \$10.00 bagged. Henry Evers, Odell, Nebr. 766-4235. x28

FOR SALE — 1200 bales alfalfa hay. George W. Kohls, Herington, Ks., Phone 258-2019. SB21

Automotive

See In Jansen

SIEBE'S TRUCK CENTER SPECIAL

1971 Chevrolet 50 series, V8, 4 speed, 2 speed, 16' box and hoist

1971 Chevrolet 50 Series, V8, 4 speed, 2 speed, 16' box and hoist, power steering

1970 Dodge 2 ton, 361 V8, 5 spd., 2 spd., will carry a 16' box

1970 Chevrolet 2 ton, 366 V8, 5 speed, 2 speed. Will carry 16' box

1970 International 1600 Loadstar, V8, 4 speed, 2 speed with new 15 1/2' box & hoist

1969 Chevrolet 2 ton, 350 V8, 4 spd., 2-sp., will carry 15 1/2' box

2 1969 Chevrolet 2 ton, 366 V8, 5 speed, 2 speed. Both will carry a 16' box

1969 Chevrolet 60 Series, will carry 19' box, V8, 5 speed, 2 speed, with a Hutch tandem

1969 Chevrolet 50 Series, V8, 4 speed, 2 speed, new 15 1/2' box and hoist

1968 Chevrolet 60 Series, Hutch tandem, with fold down stock racks & hoist, 366 V8, 5-sp., 2 spd.

1968 GMC 2 1/2 ton, with 17' box & hoist, V6 with 5 spd., 2-sp., power steering, new tires

1967 Ford N600 V8, 4 speed, 2 speed, with new 16' box and hoist

1965 White, 220 Cummins, just had major overhaul, with 10 speed Road Ranger trans., twin screw

1969 Ford N700 with 15 1/2' box and hoist

1957 Ford F600 V8, 4 sp., 2-sp., V8, with 13 1/2' box & hoist, clean

Used 34' flatbed trailer with single axle

Siebe's Repair Trucks

JANSEN. NEBR.
Telephone 402 424-2670

TRUCK TIRES RECAPPED

Most All Standard Sizes
New Tires, Too.

HERCULES

776-9453 610 N.3rd
MANHATTAN, KANS.

See The Truck People In Belleville

1969 Ford N600, COE, long wheelbase, 361 V8, 4 speed, 2 speed, new 8.25 tires, extra nice new 16' grain box \$4495

1967 White Freightliner 8071, ne wrubber 10:00x20, SQHD, air conditioned, RTO 915

20' Tradewind combine special grain box made for a CT measurement of 146" ... \$995

1966 Ford tilt cab, C-700, 18' fold down stock and grain box, underbody hoist, tag axle, extra good ... \$4495

1964 V200 International 549 V8 engine, 8-speed Roadranger, single axle tractor, good 10:00 x20 tires ... \$2250

1964 Ford COE, 102" CA, V-8, 4 spd., 2-sp., 825 tires, 15 1/2' box & hoist ... \$3250

1961 Chevrolet LCF, 409 V8, single axle tractor ... \$1750

1963 Chevrolet 1/2 ton, SWB, 6 cyl., 3 speed, narrow box, extra nice ... \$745

1961 Chev. 1/2 ton, SWB, 6 cyl., 4 speed ... \$395

1951 Chevrolet 1/2 ton, 4-sp. ... \$95

NEW TRUCKS

We have a large inventory, ready for delivery, of new trucks, 1/2T pickups to single & tandem diesel tractors.

Melton Motor Co., Inc.
16th and M Sts. JA 7-2201
BELLEVILLE

We Have The Trucks

1970 Chevrolet 2 ton, 292 6 cyl., 84" CA, 4 speed, 2 speed, 9:00 rubber, 24,000 miles and remainder of 50,000 or 5 year warranty available, 13'6" bed and hoist, fold down stock rack

1969 Chevrolet 1/2 ton, V8, automatic, power steering

1968 Chevrolet 1/2 ton, V8, automatic

1966 Chevrolet 1/2 ton, V8, 4 speed

1966 Chevrolet 1/2 ton LWB, V8, 4 speed, air cond.

1966 Chevrolet 1/2 ton, 6 cyl., 4 speed, long wide bed

1966 Chevrolet 1/2 ton, V8, automatic, power steering & air

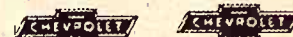
1952 GMC 2 ton, 6 cyl., 4 speed, 2 speed, cab & chassis

1950 Studebaker 1 1/2 ton, 6 cylinder, 4 spd, 10' bed & grain blower, 32,000 actual miles. As nice a unit as you will find in this age group. One in a million

Call Melvin Buxman collect and he'll be happy to come out and look at your truck or car. Just call Melvin at TA 5-5431.

Jim Sullivan Chevrolet

239 N. Santa Fe
Phone 913 825-5431



SALINA, KANSAS



4 Hail Damaged Pickups Left

1964 Chevrolet 3/4 ton, 6 cyl. ... \$995

1962 Ford F600, 174" wheel base, big 6 cyl., single speed rear axle, 8.25 tires ... \$995

1967 Jeep pickup, 4 wheel drive, V8, 4 speed ... \$1295

1968 Ford F-600, 300 cu. inch 6 cyl., radio, 4 speed, 2 speed, 825 rubber ... \$3000

24 New Pickups In Stock
ALSO A LARGE SELECTION OF BRONCOS
VANS AND RANCHEROS

Long-McArthur, Inc.

Ford-Lincoln-Mercury
340 N. Santa Fe Salina, Kans.
TA 3-2237

WANTED — Topoff stock racks for Giant 13 1/2' truck bed. Harris Ramsour, Alta Vista, Kansas 229-5237. x21

FOR SALE — Used school buses, 1957 to 1968 Models. Write 400 Sunset, Salina, Ks. or call 913 825-1289 after 7 pm weekdays, all day Sat. & Sun. SB22

PONTIAC
GMC
DATSUN

LET KEY OPEN
THE DOOR FOR YOU
TO GREATER
DRIVING PLEASURE

- 1970 Chevrolet 6 passenger station wagon, V8, automatic, power steering & brakes, factory AC, luggage rack. Good tires. Low mileage, like new. \$3495
- 1970 Chevrolet Impala 4 door sedan, small V8, automatic transmission, power steering, factory air, 18,000 actual miles. Lots of GM warranty left on this one. \$2995
- 1970 Ford Galaxie 500 4-door sedan, V8, automatic transmission, power steering, power brakes, factory air, 19,000 miles. New tires. Ready to roll. \$2995
- 1969 Pontiac Catalina 4 door sedan, V8, automatic transmission, power steering and brakes, factory air, vinyl top, extra nice. \$2495
- 1970 Grand Prix V8, console, automatic transmission, power steering, power disc brakes and factory air, vinyl top, 36,000 actual miles. One local owner. \$3995

SPECIAL

- 1969 Volkswagen Karmann Ghia 2 door, 15,000 actual miles, owned locally, just like new. \$1795
- 1968 Catalina Coupe (two) Both are fully equipped, including AC. Excellent cars. Locally owned. Ready to go. \$1995

WAGONS

- 1969 Ford, fully equipped including AC. \$2495
- 1968 Catalina wagon, automatic trans., no AC. Make offer.
- 1968 Mercury 9 passenger, fully equipped, including AC. \$2295
- 1964 Chev. II wagon, 6 cyl., no AC. \$695

Many More Makes & Models To Choose From

KEY PONTIAC DATSUN, INC.

2312 Stagg Hill Rd.
Phone 539-1161
Manhattan's Only
VOLUME

New & Used Car Dealer

Take Your Pick

- 1969 Chevrolet ½ ton 8' Fleet-side pickup, V8 engine, 4 spd. transmission, deluxe cab, an Inflation Fighter buy!
- 1968 Ford ½ ton pickup, V8 engine, 3 speed transmission, 6½' Styline bed, just the right equipment for fishing, hauling, or going to work
- 1967 Chevrolet ½ ton pickup, 6 cyl., 4 speed transmission, radio, heater and wrap bumper
- 1965 Chevrolet ½-ton, Fleetside pickup, V8 engine, 4 speed transmission, wrap-around bumper
- 1965 Chevrolet ¾ ton, Fleetside pickup, Big 6 engine, 4 spd. transmission, wrap-around bumper
- 1964 Ford ½ ton pickup, 6 cyl. with 4 speed transmission, 8' bed
- 1961 Chevrolet 6 cyl. Fleetside pickup, 4 speed transmission,
- 1957 Chevrolet ¾ ton pickup

Looking For A Dependable Car... See The Brightest Corner In Town

OBERMEYER



913 BL 8-2255 Open to 9 p.m.
Marvin Obermeyer, Owner
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INTERNATIONAL
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Tops For Trailer Towing
1970 and 1971

COMPANY
DEMONSTRATORS

all colors, specifications, and options available. Excellent travel and trailer towing vehicles.

International Trucks
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Good Used Units

- 1967 Chevrolet ¾ ton, 6 cyl., 4-speed, non-slip rear end, heavy duty all the way, 25,000 actual miles.
- 1963 Jeep 4-wheel drive, ½ cab, power take-off, lockouts, 23,000 miles. Real good.

Always a good selection of fresh New And Used Cars & Trucks In Stock for Immediate Delivery

Skinner Chevrolet

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CLAY CENTER, KANS.

1971

Clearance Sale

NOW THRU AUGUST 31

We Must Sell All 1971 Fords

To Make Room For
1972 Introduction Cars

100 Gallons of Gas With
Purchase Of Any New
Car Out Of Stock

50 Gallons Of Gas With
Purchase Of Any Used
Car Out Of Stock
\$200 Minimum

(From Service Station
Of Your Choice)

Skaggs (Ford) Motors

Your Transportation
Headquarters
"Where Customers Send
Their Friends"
2nd & Houston
Phone PR 8-3525
MANHATTAN, KANSAS

USED TRUCK HEADQUARTERS

- 12 1967 Chevy V8 5 yd. dumps
- 67 Chevy V8, hoist, 15½' box
- 8 '66 Ford V8 5 yd. dumps
- 66 Ford V8, hoist, 15½' box
- 67 Chevy V8, 5 yd. dump
- 67 Chevy ½ ton, 4x4 V8, LWB
- 68 Ford ¾ ton, 4x4, V8
- 69 Chevy ¾ ton, 4x4, V8
- 69 Ford ¾ ton, 4x4, V8
- 64 Chev. ½ ton flatbed, 4x4, V8
- 65 Ford 600 5 yd. dumps
- 65 Chev. V8, 1 ton, dual chassis
- 65 Ford V8, 1 ton, dual chassis
- 67 Ford 6, 1 ton, dual chassis
- 63 Chev. 60, hoist, 13½' box, V8
- 65 Ford 600, hoist, 15½' box, V8
- 66 Ford 600 hoist, 13½' bed, 6
- Used Hoists - Flatbeds - Dumps

Ames Chev. Co.

316 647-3251
MOLINE, KS. 67353

USED TRUCKS IN LEONARDVILLE

- 1971 FORD F100 RANGER, demo, with factory air, 360" V8 engine, Select-o-Shift transmission, power steering, radio, west coast swing-lock mirrors, tinted glass and HD springs. Niw price \$4527.
- Now \$3527
- 1963 FORD F100 with utility tool body, reconditioned and new paint. Runs and looks like a new truck. \$875
- 1961 FORD F250 ¾ ton pickup with 4 speed transmission. \$450

Stafford Motor Co.

FORD SINCE 1907
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We Need Good Used Pickups

WE'LL TRADE AND GIVE YOU A PREMIUM OR WE MAY EVEN BUY THEM FOR CASH.
Extra good buys on a few 1971 Ford pickups - Slight storm damage.

John North Ford, Inc.

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New Ford Country In Little Sweden
913 227-3395 509 E. Swenson
LINDSBORG, KANSAS
and EMPORIA, KANSAS

FOR SALE - 1962 ¾ ton Chev. pickup, 6-cylinder, 4-speed. Roy Schmale, Clay Center, KS. Ph. Wakefield 461-5764. x21

Buick-Opel

- 1957 BUICK 4 door sedan. Cream puff, automatic trans., power steering, 56,000 actual miles - Like new. Have to see to believe. \$795
- 1966 BUICK Sportwagon, PS, AC. Locally owned, clean. Set of 4 new tires. \$1295
- 1965 MUSTANG 2 door hardtop, 4 on the floor, 4 new wide track tires. \$995
- 1967 MERCURY station wagon, PS, PB, AC. 3 seat. A new one. \$1995
- 1966 Dodge 2 door hardtop, PS, PB, AC. A clean car. \$1195
- 1967 MERCURY 2 door hardtop, PS, PB, AC. Locally owned. \$1495

- MANY OTHERS -

Manhattan Motors

BUICK - OPEL
311 Houston PR 8-3537
Used Car Lot 231 Houston
PR 6-4414
MANHATTAN, KANSAS

1969 CHEVY ½ ton, long wide bed, 350 V8, Turbo-Hydrumatic transmission, 2-tone paint. One owner, less than 21,000 actual miles. \$2195. 1969 Oldsmobile Delta 88 Custom 4 door hardtop, PS, PB, air cond., white over gold, nice. Phone Aurora Kansas 464-3781, Breault Cafe. SB22

1969 GMC ½T, long wide, deluxe cab, PS, 3 speed Cruise Control, 9000 miles, real sharp. \$2000. 913 655-3417, Karl Grogger, Solomon, Rt. 1. x22

FOR SALE - 1955 Packard, has special leveling device. Valuable antique. Call Manhattan, KS. 776-7371. x22

FOR SALE - 1969 Plymouth Fury I, 440, automatic, power disc, air: \$1600. Call 482-3285, Dwight, Kans. SB22

FOR SALE - 1968 Chevrolet Impala Custom Tudor, AT, PS, AC, vinyl top. Call 765-3748 at Alma, Kansas. SB21

FOR SALE - 1960 Ford 2-ton, 5 spd., 2 spd., heavy duty rear end, 825 fronts, 4 brand new rear tires, near new rebuilt engine. Mounts 16" or 18" bed. Phone 535-2597, Emmett, KS. x21

Real Estate

PROPERTY FOR SALE

Improved 480 near Manhattan on good hiway, 215 acres pasture and meadow with abundant water from springs, ponds and wells. 265 cultivated, 18A domestic wheat, 180 feed grain, modern home, 4 barns, implement shed and shop, 2 car garage, 2 granaries, water piped to all corrals, good cave, at \$115,000, not more than 29% down, balance on long term contract at 6%.

Beautiful investment quarter near Concordia, over 150A tillable, lays almost level. Selling to settle estate at \$32,000.

Improved 40 acres 1½ miles from good business town on good road. 6 room modern home, plenty outbuildings, all new fences, a very nice place to live. \$12,000 on long term low interest contract.

Improved 268 acre Republican River bottom farm between Republic and Scandia. 3 bedroom modern home, 200 acres level farm land at \$88,000 with \$5000 down now, 15% March 1, '72, then \$2000 per year plus 6% on 10, 12 or 15 year contract. Been in same family for 70 years and not one crop failure in the 70 years. Besides you can irrigate if you want to.

2 bedroom modern home in good small town, built-in cupboards, wall to wall in living room, at only \$700 with \$100 down. \$200 possession date, then \$25.00 per month. This is not a joke. It is for real.

Call collect for appointment. These are only samples of our listings.

Kvasnicka Realty

HADDAM, KANS.
Phone FR 6-2874
Gerald A. Kvasnicka, Realtor

DOLLY ANDERSON
Town & Country
Real Estate



Kansas State
Bank Building
Office 539-1311
Manhattan, Kansas



The Flying Realtor Offers

80 acres all tillable good productive land. Next to the city limits on the north side of Lindsborg, Kansas. Also has a good producing oil well. Reasonably priced.

west of Levant, Kansas. Priced 640 acres of A-1 grass in Ellsworth County, northeast of Kanopolis. Plenty of water, good fences.

160 ACRES of good grass with big pond, 10 miles north, 2 west of Solomon.

40 acres well-improved along I-70 within 25 miles of Salina at Buckeye turnoff, ¼ mile east on north side. Good location, priced to sell.

320 ACRES improved, can be irrigated, 6 miles north, ½ mile west of Levant' Kansas. Priced to sell.

285 ACRES of mostly grass land, improved, 4 miles north on blacktop, 3 miles east of Wells, Kansas. Will sell on contract.

160 ACRES, all tillable, good productive land. Will sell on low contract. 8 miles east and 2 miles north of Delphos.

80 ACRES - all tillable, good bottom land within 5 minutes of Salina.

SILER AGENCY

148 South Seventh TA 5-1551
Ask for Ray LeDuc
Phone Evening TA 7-4544
SALINA, KANS.

Carlson Agency

801 Poyntz Manhattan
FARMS

400A farm, 70A crop, balance bluestem pasture. Pott. County. On contract, \$115 per acre.

400A farm, Wabaunsee County, 135 pasture, balance crop, located by all weather road.

500A pasture, Wabaunsee Co., good fence, plenty water, good bluestem grass.

160A pasture, Pott County, good bluestem grass, plenty of water.

160A river bottom farm, Riley County. Modern homes, other buildings. One of the better farms.

FOR MORE INFORMATION
WRITE OR CALL

Lawrence Welter, salesman
PR 8-3455

Harold Carlson, broker
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MANHATTAN, KANS.

For Your Farm

needs check with Martin Agency. If we do not have it on a listing we will endeavor to locate it for you.

Martin Agency

202 West Iron
Office Phone 827-1364
Evenings 825-5086
SALINA, KANSAS

Fulmer Real Estate

CATHERINE J. FULMER
REALTOR



Office 456-7696

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WAMEGO

FOR SALE - Well improved 240 acres, northeast Kansas, nearly new modern home, plenty water. Contact Paul Lierz, Seneca, KS., 314 N. 3rd. x25

WANTED - Farm house to rent near Manhattan. Greg Laird, 1506 Topeka Blvd., Topeka, KS., Phone 913 232-4323. SB22

PASTURE FOR SALE - 320 acre pasture, unimproved this year, loading chute, large pond. In Wamego area. Call 913 456-9472. SB23

TWO EXCELLENT Smoky Hill river bottom quarters near Marquette, different locations, one with 40 acres irrigated land, both with recreational possibilities, both unimproved and both one-family ownership. Cash or contract. For details contact Marquette Insurance & Real Estate Agency, Marquette, KS. 67464. Phone 913 546-2292. SB24

BEAUTIFUL SUBURBAN
NEAR CLAY CENTER
For Sale

5-acre beautifully kept home with 3-bedroom home, also a Clay Center, Ks. Ideal for a few calves or horses. Numerous fruit trees, walnuts and almonds. Ample water supply.

Loren E. Law

REALTOR
907 6th
CLAY CENTER, KANS.
"If It's A Home, See"

FOR SALE OR RENT

Lake cottage on Council city lake. Good location, north side, just off highway. Furnished modern cottage, carpeted, with patio. Now. Owner will finance. 316 767-5386, Council city, Kansas.

L. H. RUMSEY

FARM FOR SALE - large two story home with furnace. Nearly new steel ated farrowing house and shed. On all weather road. Miles from Aurora, Cal. 464-3741.

FOR SALE - 7 room with bath, hardwood new roof, 2 lots, garage, blocks north of 1st N. & ½ block east in Council city, Kansas. Phone 913 827-8544.

Farm Equipment

Tractors - Tractors

This is new tractor time. Check with us before buy. On hand - 30 HP - 52 HP - 67 HP - 105 HP. Also dealers for the new hill 4 wheel drive tractor. Drawbar HP 101, 110, 115.

USED TRACTORS

- 1 Ford 8000, low hours
- John Deere 420D
- John Deere 4010D
- John Deere 80D
- MM 705 LPG
- Ford 871D
- Ford 671D with Davis
- 3 Ford 8N's
- 2 Ford 9N's

SWATHER

- New Owatonna 270, 275 & 92, 14' auger, with conditioner, Ford engine
- No. 90, 14' draper with conditioner, Ford engine
- No. 35, 14' draper with conditioner, Ford engine
- No. 81, 14' draper, with conditioner, Wisconsin engine
- No. 30, 14' draper, with conditioner, Wisconsin engine

FEEDING EQUIPMENT

- New mixer mills, very special price while they last
- Used feed wagon
- 2 No. 30 Grain-O-Vators
- S&H feed wagon
- Calhoun forage box, 24' x 12'
- 2 No. 60 Grain-O-Vators

BPH Tractor Co.

1035 W. 10th
316 650-3088

HUTCHINSON, KS.

Fall Cleanup

Allis-Chalmers

- New Holland SP chopper, corn head - A-C
- 6 used choppers - A-C
- IHC 1 & 2 row
- 2 hyd. dump forage wagons
- 2 blowers
- 5 JD 45 & 55 combine - \$300 to \$400
- 3 A Gleaners
- 2 E Gleaners
- 3 IHC 101-203
- 16" C-II Gleaner, diesel cond., 6 row corn head, Real pearl. \$10,000 with head, \$7500 without.

Flentie's, Inc.

Phone 284-0968

SABETHA, KS.

WASHING

JUNCTION CITY

From 32 to 133 PTO H.P.
(mfr. est. max.)

New IHC Machines

At Old Prices — Save

IH No. 47 wire baler — Save
IH No. 16 side delivery rake — Save

IH No. 27 twine baler — NEW
at \$1725

IH No. 58 6-row corn planter — save

IH No. 101 spreader, 100 bu.
IH No. 10 16x8 fert. drill

DuAll loader with bucket
Peerless all purpose roller mill

HAY TOOLS

69 IH No. 47 twine baler, like new

JD 214 twine baler, slick
JD side delivery rake ... \$75

IH No. 31 7' mower ... \$125
IH No. 45 twine baler ... \$125

IH No. 9 horse mower ... \$45
JD No. 14 twine baler ... \$425

DISKS OR PLOWS

IH 2x14 mounted FH plow ... \$145

IH No. 37 wheel disk, 10'9" ... \$395

MM 6' oneway on rubber ... \$265

IH 5 section springtooth with carrier ... \$295

JD 3x16 mounted 3-pt. plow ... \$295

IH wheel disk, 12' No. 37 ... \$675

IH H&M 250 cultivator ... \$50

Oliver 3x14 pull plow ... \$125

Schaefer 10' wheel disk ... \$595

IH 5x14 semi-mount plow ... \$545

IH No. 37 wheel disk, 12' ... \$100

IH 4x14 pull plow ... \$275

IH No. 31 3x14 FH plow ... \$100

IH 3x16 pull plow ... \$40

IH 2x14 mounted, 3 pt. ... \$195

IH 3x14 FH mounted ... \$100

IH 3x14 pull type ... \$100

TRACTORS

JD 3010 diesel, clean local

IH 1300 utility, TA, fast hitch

Allis WC with PTO, runs good

Drawbar HP 101, 110, 115

IH F706 diesel, wide front

IH I-460 utility with loader

IH I-350 utility ... \$975

Case VAC Utility ... \$200

IH F560 diesel, clean

MM 705 LPG

F-450 gas with wide front

with loader

IH Farmall H ... \$375

IH F-656 gas, reconditioned

TRUCKS

Chev. 1 1/2 ton, duals, comb. bed

& hoist ... \$395

65 IH D-1100 3/4 ton pickup

62 Ford F-250 3/4 ton pickup

63 IHC Scout 4x4 ... \$995

Phone Or See

Chet Westrup or Lloyd Hunter

913 238-5101, Junction City

or 913 263-2399, Abilene

MOHN'S

Box 33



JUNCTION CITY, KS. 66441

TRACTORS

1965 3020 Powershift diesel

1967 3020 diesel, wide front end

1966 XT190 AC diesel

1956 JD 60, WFE

1964 706 IH diesel, row crop

1961 4010 diesel Standard

FORAGE EQUIPMENT

1969 No. 34 JD 2 row cutter

1968 No. 34 JD 2 row cutter

1965 No. 16 IH 1 row cutter

20C IH 1 row cutter

No. 151 1 row Papee cutter

1968 No. 38 JD 2 row cutter

No. 125 JD Chuckwagon with

extension sides

No. 61 IH forage wagon with

extension sides

MISCELLANEOUS

No. 31 MF 9' mower

2 FBA 16x8 wheat drills

28' Crustbuster

6 row IH No. 468 cultivator

6 row 3 pt. Oliver cultivator

4 row front mtd. JD cultivator



WASHINGTON, KANS.

Phone

EA 5-2301



WASHINGTON, KANS.

Used Tractors

1967 3020 power-shift
1966 3020 diesel, good one
1967 2510 gas, 1500 hours
1966 Super 670 diesel MM
1964 3020 gas, good one
1963 3010, overhauled JD
1959 730D JD, wide front
1960 530 JD, very good
1959 630 JD, good one
1953 60 JD, live PTO
1954 Super H IHC
1948 M IHC, runs good
1952 A JD 1949 A JD
Also several others

USED PLOWS

JD F120 4x16 mtd.
JD F120 4x14 mtd.
JD F125 3x16 mtd.
JD F120 3x16 mtd.
JD 825A 3x16 2-way
JD 810 3x16 mtd.
1961 AC 3x16 mtd.
1955 AC 3x16 mtd.
Also several others

MISCELLANEOUS

JD 850 disk tiller, very good

Todd Tractor Co., Inc.



Jct. 36 & 63

913 336-2138

SENECA, KANSAS

In Alta Vista

FREE INTEREST WAIVER
ON ALL ALLIS TRACTORS &
COMBINES UNTIL DEC. 31,
1971.

1966 Allis 190 gas
1950 A John Deere, power-trol
1950 B John Deere, power-trol
1946 H Farmall
2 WD Allis tractors

HAYING EQUIPMENT

Wik bale loader
Allis 303 square baler
1964 Oliver square baler
2 AC Roto balers
No. 15 IHC 2 wheel rake
No. 5 IHC 4 wheel rake
No. 25 IHC mower, 7'
1967 Hesston 500 14' swather
2 used AC 10' discs
Used 214 AC plow on rubber

USED TRUCKS

1969 1110 International, 6 cyl.,
4 speed, 7000 miles
2 1968 1100 Internationals, V8,
4 speed
1967 1100 International, 6 cyl.,
4 speed
1966 1100 International, 4 speed
1968 1200D International, 4 whl.
drive, V8, 4 speed
1963 1200D International, 4 whl.
drive, V8, 4 speed
1961 110 International, 3 speed,
6 cyl.
Jeep 4 wheel drive pickup
1947 Chevrolet 1 1/2 ton truck

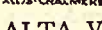
Buchman Farm Sply.

IHC TRUCKS

Phone

913 229-6619

ALTA VISTA, KANSAS.



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New Tractors

& Combines

GOOD TRACTOR BUYS
IH 1256 turbo, cab, 2460 hours
IH 1206 Turbo, 3052 hours
IH 856, cab, 1547 hours
IH 706, 310 engine, 2602 hours
IH 656D, 2106 hours
IH 560G, overhauled
IH 400G, TA, IPTO, good

DeBaun - International

ROLL-O-CONES

PARTS & SERVICE

Phone

913

528-1921

OSAGE CITY, KANSAS

FOR SALE — Ford tractor,
Model 8N, motor recently over-
hauled, complete with scraper
and loader. Hydraulic rams on
loader also recently overhauled.
\$1000. Located at Gypsum, Ks.
Call Mrs. Siebert, 913-696-4288,
between 9 and 5. SB20

From 32 to 133 PTO H.P.
(mfr. est. max.)

New IH 990 mower conditioner
..... \$2350
Great new IHC tractors, 866,
966, 1066, 1466
5 new 315 combines at greatly
reduced prices

USED TRACTORS

990D David Brown with loader
Farmall 806D Farmall 706D
Farmall 706G, overhauled
Farmall 706D, turbo with cab
Farmall 706G, overhauled
Farmall 656G, hydro.
Farmall 560G Farmall 560D
Farmall 504G
3 M Farmalls
Farmall Super H
2020 G John Deere
10 HP Cub Cadet with mower

USED COMBINES

403 with cab, 16'
Three 303, two with cabs
Two 203 with cabs
141 — 12' 91 — 10'
2 101 12' with corn head

USED MACHINERY

560 6x16 steerable plow
3 540 4x16 steerable plows
414 Ford steerable
Several 3 or 4 bottom mounted
plows
IHC 416 pull-type plow
37 10'9" IHC disk
AC 15' folding disk
RMB 7' shredder
No. 12 IHC rake, mounted
63T Oliver baler
No. 16 IHC 1 row chopper
56 IHC blower, PTO
AC blower
JD manure spreader
2 forage wagons
Wagon with hoist
Allied grinder mixer

Henry Brothers
Implement, Inc.

CALL LOREN AT SENECA
913 336-2111



CALL JOE AT HOLTON
913 364-2221

Ready To Go

JD 4520D, low hours
JD 4020, PS, WFE
JD 4020 SR, WFE, low hours
JD 12' pull chisel
JD 3020D, WFE, low hours
JD 3070 gas, overhauled
JD 2010G, clean JD 50G
IH 706D with cab
Farmall Super C
Swartz WFE — 3010
JD 10' 3 pt. chisel with gauge
wheels
JD 215A SP windrower with
conditioner
JD 37 trail mower
JD 38 9' mower
JD 9W 3 pt. mower
JD 8 7' mower
JD 214WS baler, PTO
JD 214W baler, PTO
IH 46T baler Case 220 baler
Ford 250 baler
JD No. 5 mower
JD 45 loader
Gehl 1 row Chop-all
Gehl 2 row Chop-all
IH 50 2 row harvester
JD 34 2 row harvester, 1000
RPM
JD 34 2 row harvester, 540 RPM
undell flail chopper
JD AW 12-6 wheel disk

See Or Call

Calvin Crow or Ed Slusher

Osage Farm Eq. Co.



Ph. 528-1422

OSAGE CITY, KANS.

SALES & SERVICE

Muncie power take-off (includes
double gear & forward & re-
verse), U-joints, Power shafts
and Control cables.

Ginder Hydraulic &
Machine Shop

1218 North 9th 913 TA 7-3212
SALINA, KANS. 67401

Tractors

1962 Deere 3010D
1962 Massey 85D, transmission
overhauled
1965 Deere 3020 diesel
1967 Oliver 1950T with 4-wheel
drive
1962 Case 830 diesel, overhauled
1962 Moline M5 propane, nice

SUBURBAN SPECIAL

1969 IHC 140, with belly mow-
er, 1 bottom plow and har-
row, less than 100 hours
1968 JD 3020 D, 1500 hours
1964 JD 4020 D, good
1950 John Deere A
1950 JD model D with starter,
very nice
1947 IHC M with WF

LOADERS

GB800 for Case 830
46A Deere for 3020
47 Deere for 2510
Freeman for Moline M5
45 Deere 2 cylinder tractor

ROW CROP

WF 4 row JD front cultivator
for 3010, etc.
WF 4 row JD front cultivator
for 620, 60, etc.
2 row DL2 weeder

MISCELLANEOUS

FB168B Deere drill, new disks
B168 drill
IHC 168 drill
2 old Century wheel sprayers
4 section JD peg harrow
16' & 20' IHC wheel springtooth
18' and 28' Mordridge springtooth
28' Crust Buster
20' JD F100 field conditioner
4 old No. 14 hoe sections
60 JD riding mower
JD 117" TWA plowing disc
Oliver 50 & IHC 45 balers
8' Allis 3 pt. blade
12' hybrid 3 pt. chisel
8' Moline wheel chisel, GL
210 JD corn head
MM, Krause & JD oneways
RW Deere, 37 IHC wheel disks
14' Kewanee disk
14' Case wheel disk

FIELD CUTTERS

Gehl PTO 1-row, with pickup
No. 12 JD, 34 & 38 JD 2-row's
Pickup & cutter bar for No. 8
Papee & IHC 2 row

SHOUSE

IMPL. CO.

Abilene, Kans.



Store CO 3-3051
Ed Shouse CO 3-1066
Ron Shouse CO 3-4515

Cleanest Used
Machinery In
Central Kansas

Tractors

1969 A-C 190XT diesel, Series
III, cab, low hours.
1967 A-C 190XT diesel, clean,
low hours, rear end change-
over
1965 A-C 190XTD, rear end
1964 A-C D19 diesel
changeover

COMBINES

Free Financing Until Dec. 1,
1971, On New & Used
1969 Gleaner G, cab, 20'
1968 Gleaner G, cab, 20'
1968 Gleaner G, cut wheat only
1969 Gleaner F, 17' head
1964 Gleaner E, 13' head, clean
1960 Gleaner A, 14' head
1955 Gleaner A, 14' head
1959 Massey Ferguson 82, 14',
new motor overhaul
All above machines have been
run through the shop or are
in the process

MISCELLANEOUS

John Deere No. 34 forage har-
vester, pickup attachment &
2-row narrow head
1968 Gehl forage harvester and
cutter bar
John Deere No. 38 forage har-
vester with pickup attach-
ment & 2 row head
Allis Chalmers feed wagon
6-row Allis Chalmers 500 plan-
ter
1968 Allis Chalmers 780 forage
harvester with pickup att.
1966 Ford baler
1958 New Holland 68 baler
New Holland hay equipment at
1970 prices. We need to sell
469 Haybines, 1010 bale wagons,
903 Speed-Rower

Jost Implement Co.

316-947-3182

HILLS



New Machinery At Sales Prices

International No. 7 4 section
peg harrow with folding
drawbar

USED TRACTORS

1967 Farmall 706
1966 AC 190XT diesel
1964 Farmall 706
1962 Farmall 460
1953 Farmall Super C
1948 John Deere B
1959 John Deere 430
1959 AC D14
1954 JD 70 diesel, wide front &
power steering
1951 John Deere A
1956 Farmall 230

USED HAY MACHINES

International 46T baler
JD 14T baler
International 45T baler
NH No. 66 baler
AC 7' mower, snap hitch
JD No. 894A rake
Cunningham hay conditioner

USED TILLAGE

International No. 311 plow,
3x14, fast hitch
International No. 411 4x14 fast
hitch
International 11' double tool
bar chisel
JD 10' chisel plow, pull type
International No. 37 14' wheel
disc
International No. 37 wheel disc,
12'
JD wheel disc, 10'
MM wheel disc, 14'
Kewanee 20' wing disc
Kewanee 14' wheel disc
Massey-Harris 12' wheel disc

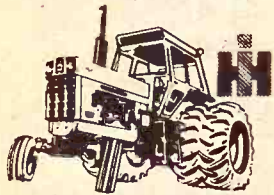
Wamego Truck & Tractor Co.



Phone

456-9661

WAMEGO, KANS.



From 32 to 133 PTO H.P.
(mfr. est. max.)

"RENT-A-RIG"

Tractors & Machinery

TRACTORS

Farmall 806, diesel & LP
Farmall 856 diesel
Farmall 450 gas
Farmall 656 gas, like new
IH 460 gas
JD no. 70 diesel
1955 F300 gas, overhauled last
spring
IH I-300 Utility Super MTA

MACHINERY

Case tractor manure spreader,
real good
IH 550 field cutter, 2 row
Used IH 403 combine
IH 205 combine like new
151 combine
IH 101 combine
MH 82 combine
1957 MH 60 combine
JD 55 12A pull
IH 315 combine, 14'
IH 45T baler, good

PLOWS

Case 4x16 pull; IH 3x14 & 3x16;
Allis 3x16 mounted; IH 412,
4x16 semi-mt.; Oliver 4x16 roll-
over, like new.
IH 311 FH 3x14
Used discs & springtooth har-
rows

HOLD-OVER PRICES ON NEW MACHINERY

826 gear and Hydrastatic
403 and 815 Combines
BALERS: 430T and W
No. 40 stalk shredders
225 SP hay mower conditioner
And other equipment.

PICKUP

1965 Ford 1/2 T, 6 cyl., 4 speed

SEE US FOR USED CARS
FARMHAND EQUIPMENT
LILLISTON CULTIVATORS



AULD

CHEVROLET
461-5414
WAKEFIELD

FOR SALE — 210 JD cornhead
for 55 combine. Howard Goer-
ing, Peabody, Kans. x23

AFTER HARVEST SPECIALS
New 1970 PT-12 Hesston wind-
rower with hay conditioner,
current price \$3845.

Now \$2995
New Schwartz bale accumula-
tor and bale clamp, complete.
Current price \$2038.

Now \$1760
2 new 200 bushel Little Red
Wagons with 9 ton gears,
11x15 tires, extra heavy con-
struction. Current price \$897.
Now \$775
2 new 400 John Deere grinder-
mixers with 82 bushel tank.
No interest until 11-1-71 on
70%. Current price \$2670.

Now \$2031
New F-35 3x16 3 pt. John Deere
plow with sealed bearing
coulters, RT rear wheel. Cur-
rent price \$683. Now \$495
New F120 4x14 John Deere
plow with spring trip beams
& sealed bearing coulters.
Current price \$1114. Now \$795
2 new BWA 15' John Deere
wheel carried tandem disk
harrows with 22" cone blades,
furrow fillers, dual wheels.
Current price \$2065.

Now \$1658

USED FARM EQUIPMENT

Series 101 4x14 3 pt. Ford shear-
bolt beams plow \$295
1967 4x16 Blue Ford 3 pt. plow
with sealed bearing coulters
& shear-bolt beams \$495
524 4x14 3 pt. IHC shear-bolt
beam plow with sealed bear-
ing coulters, A-1 \$450
4x16 MM hydraulic lift pull
plow on RT with extra set
new shares, good \$150
W-9 IHC gasoline tractor, good
\$375
55 Massey-Harris gasoline trac-
tor, good \$275
1966 4020 diesel RC JD tractor
with Roll-Gard JD cab and
dual wheels, 2800 hours, A-1
\$6850
1969 4020 diesel RC JD tractor,
830 hours, sl'ck \$7650
1955 400 RC gasoline IHC trac-
tor, A-1 \$1150

Jantz-Kaufman Inc.



1411 S. 81 Hwy.

Bypass

316-241-3553

MCPHERSON, KANS.

USED TRACTORS

1964 4000 gas, SOS
1959 871 gas, SOS
1957 960 gas, 5 spd.
1954 NAA, slick
1954 NAA with loader
1951 8N Ford
1948 8N Ford
1947 9N Ford
1944 9N Ford
1955 TO 30 Ferguson
1960 MF 65 gas
1950 WD Allis, good
1946 M Farmall, PS
1936 F-20 Farmall
1951 B John Deere
2 Ford loaders

MACHINERY BARGAINS

3x14 Ferguson 3 pt. plow \$150
2x16 JD plow \$99.95
3x14 IHC snap hitch plow \$85
2x14 3 pt. Ford plow \$65
2x16 3 pt. Cockshutt plow \$75
2x14 3 pt. Dearborn plow \$75
2x14 MH plow \$60
1x14 rollover for Cub \$45
2x14 Dearborn plow \$50
11' JD disc, NBA \$225
10' Ford 3 pt. disc \$275
10' MF 3 pt. disc \$135
8 1/2' Ford 3 pt. disc \$225
16' single disc \$35
Massey-Harris side rake \$100
Ford 501 3 pt. 7' mower \$195
BMB 5' rotary mower \$185
IHC side del. rake
JD No. 810A plow, 4x14

Burns-Salisbury

Homelite Chain Saw
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Phone or write Mike Wayland at
Phone EA 5-2134

Washington, Kansas 66968

16 1/2' WILBECK tandem disk;
large discs, sealed bearings,
dual wheels, scrapers, outrig-
gers, \$900. Call Doug Wildin,
316 662-7543, Hutchinson, Ks.
SB22

HERINGTON



TILLAGE

JD 4 row 3 pt. curler
JD 2 row 3 pt. curler
JD 4 row front mtd. cultivator
JD F120 5x16 3 pt. plow
JD 810A 3x14 3 pt. plow
TWA 11'7" plowing disk harrow
JD RWA 12 1/2' disk harrow
JD 28' field conditioner
IHC 20' springtooth on wheel
carrier

HAYING EQUIPMENT

1967 Case 220 PTO twine baler
1964 JD 14T baler
1958 JD 14T baler
IHC 2 point mower

TRACTORS

1969 JD 3020 diesel
1966 3020 JD diesel
1956 IHC utility No. 300
1956 JD 70 gas, std.
1954 JD 70 gas

FORAGE

1965 Gehl SP forage harvester
with 2 row
1969 JD 38 forage harvester
with 2 row
1968 JD 34 forage harvester
with 2 row
1965 Gehl 84 forage harvester
with 2 row
1963 Gehl 83 forage harvester
with 2 row
1963 Papec 92 with 2 row

SPECIAL PRICES ON NEW
Century 400 gallon sprayers

SEE US FOR:

Lilliston Cultivators
Crust Buster Harrows
Grain-O-Vator & Blair
Feed Wagons
Hesston Windrowers
GB Loaders Century Sprayers
Big Ox Chisels & Blades

Tri-County Sales

George Munkres
Phone Collect
BL 8-2249 or BL 8-2991
HERINGTON, KANSAS

We Have A Large Selection Of

Used Krause, JD & IHC wheel
discs. If you need a new offset,
tandem, or chisel plow do your
shopping and then come and see
us. We have implements at four
different locations. Ask to see
them.

Krause will have a flexible
offset in size range from 13' to
19' on the market in August.
Stop in and see the new 28 1/2'
flexible double offset that we
have in stock.

USED MACHINES

7' hi clearance Graham Hoeme
chisel
9' hi clearance Graham Hoeme
chisel
13' Jeffery chisel, make us an
offer
22' Crustbuster
JD Model DFB fertilizer grain
drill, 16x8
We have just received a truck
load of Crustbuster spring-
tooths and grain drills.

USED TRACTORS

M670 Super gas, 630 hours
4010 JD I.P. gas
New G1000 Vista diesel — extra
special deal on this one
No. 605 MM power unit

Good Selection Of Used
Machinery — See Us For
Your New Holland
Haying Needs

Gould's, Inc.

New Holland — Krause
Moline — Crustbuster
— Oliver —



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CONCORDIA, KS.

A-C CORNPICKER HEADS
We have 5 Allis-Chalmers corn-
picker heads, Model GL-440,
never used. Close-out price

\$2000 EACH

Located at Hastings, Nebr.
Phone Paul Newsome days:
402 463-3191 Night 463-4459

WANTED — Case, ring and
pinion gears for Fordson Dexta.
Ph. Orval Jueneman, 337-2482,
Hanover, Ks. SB21

Dauer Implement Company, Inc.



From 32 to 133 PTO H.P.
(mfr. est. max.)

IH 50 field cutter, 2 row att.
2 IH 16 field cutters, 1 row att.
IH 45 ensilage blower, nearly
new
IH 3 ensilage blower
3 new IH 120 oneways. Reduced
prices
Gehl grinder-mixer

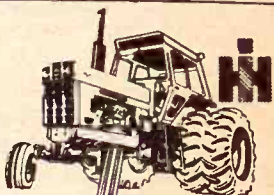
SALE PRICED

1956 IH F400 with power steer-
ing
AC 190 gas, 1557 hours
JD Letz 220X PTO burr mill,
like new
IH 55W wire baler, PTO .. \$475
IH 10' 9" No. 37 wheel disk
13' AC wheel disk
Large Farm Hand feed wagon,
less 4 wheel trailer
2 IH No. 30 manure loaders
1955 IH W-400 tractor
Falun is 20 miles southwest of



Falun
Phone 1011

Salina. To phone, tell operator
to ring thru Salemsborg.



From 32 to 133 PTO H.P.
(mfr. est. max.)

NEW EQUIPMENT

IH No. 340 18' springtooth har-
row
IH No. 200 7' semi-mounted
mower
1 row corn attachment for No.
50 or 550 field harvesters
IH 550 field harvester with 2-
row attachment
IH No. 10 16x8 grain drills

TRACTORS

1965 Farmall 706 D, 2-pt. fast
hitch
Super W6 tractor with TA,
good condition
Salvaging Farmall H & M
and 14T JD baler

PLOW

John Deere No. 5 3x14
MF 3x14 3 pt.
IH No. 8 3x14

TILLAGE

IH No. 37 disc, 10'9"
MM wheel disc
JD wheel disc, 11'

HAY EQUIPMENT

IH No. 46 baler
Case 140 wire baler
IH No. 5 side del. rake
Oliver No. 60 baler

Pioneer Service & Sales



317 W. Walnut

913 258-3222 8 to 5:30

After 6 Call 258-3026

HERINGTON, KANS.

After Harvest Specials

1 14' IHC disk
14' JD disk 12' JD disk
24' springtooth
4x14 JD mounted plow
JD 14T baler
New Holland baler
1958 1030 Case tractor
M Farmall
1954 70 John Deere diesel
Several good used 4010 and
4020 tractors

Blanding Impl. Co.



738-3066

BELOIT, KANS.

FOR SALE — 1965 JD 4020D
tractor, used 1800 hours, \$5200.
1965 JD F145H 5x14 plow \$800.
1970 Krause 1071 chisel, 14',
1 1/2" shanks. Speed King 34'
grain auger. Orville Miller, Rt.
2, Valley Center, Ks. 67147. SB21

WANTED — Used Mordge and
Tox-O-Wik drivers. Call Bud
Bebermeyer, 913 544-3827, Rob-
inson, Ks. SB23



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(mfr. est. max.)

Save After

F504 LP gas, 1962 overhauled, IPTO valve, 3 pt., wide front, TA, IPTO D19 diesel, AC 190 with 4x16 mid. plow MM GVI LP gas

MISCELLANEOUS

IH No. 540 4x14 baler
4x14 Case plow, 3 pt. No. 309 3x14 3 pt. plow No. 370 12' IH wheel disc 13' AC wheel disc 5x12 Kelly Ryan feed wagon

18' Krause field cultivator

16' 4 section JD drag tooth harrow

Neuman Hardware

& Implement Co.

Phone 756-2323

WHITEWATER, KS.

CHECK OUR PRICES

Farmall M with 3 pt. loader
JD 3020 gas, very good
1951 JD A, good
1948 John Deere B

MISCELLANEOUS

JD 3 pt. 4 row rotary harrow
Viking PTO hammermill
hitch
Mono 6' 3 pt. shredder
IHC 3 pt. hitch 4-row tractor, 1 year old
JD 3 pt. rotary shredder
JD 16x8 FBB fert. drill

HAY MACHINERY

MH Super 66 with engine
JD No. 38 mower, very good
JD No. 8 mower, good
Myers mower-conditioner
Massey baler, low price
IH 2-wheel side delivery
New Idea side rake
JD hay conditioner

COMBINES

Massey-Harris 35
JD 95, cab, air cond., very good
JD 55 HiLo, very good
JD 45 HiLo, good
JD 40 with corn head
IH 101 with cab
IH 101, good condition
MH 72
Several JD 45's
A-C 90, 7'

Kansas Farm

CE 3-1074

West at Good

TOPEKA

See In Cuba

1964 Gleaner F with cab, good condition

1961 A Gleaner with cab

2 D-19 Allis Chalmers charged diesel in very good condition

1966 John Deere 95, very good

Roto-baler, excellent condition

1954 MH 90 Special, 14' row corn head, in good condition

1 used IHC baler

15' Krause disc

11' Krause disc

Cuba Impl. Co.

Phone 738-3066

Cuba, Kan.

When's the best

time to buy

farm machinery?

When you need it and

finance the purchase.

Call OWEN DUER

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MANHATTAN, KANS.

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When you need it and

finance the purchase.

Call OWEN DUER

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MANHATTAN, KANS.

Save In Beloit

1966 Ford 6000 diesel
Excel cab for 930 Case, excel-
lent shape
IHC 660 diesel
1962 JD 4010 propane, real
sharp
1967 G1000 MM, cab & duals

COMBINES

1 1968 Gleaner G, cab
1967 Gleaner C
1 1966 Gleaner C-II
1965 Gleaner C-II
1963 Gleaner C
1 1962 Gleaner C
1959 John Deere 95
1958 Gleaner A
1953 John Deere 55
1953 Gleaner A
IHC 120 one-way, like new
3 pt. 12" chisel, like new
C-440 cornhead, good
A-C round baler

A & W Eqpt. Co.



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190XT LIKE NEW

This Allis-Chalmers 190XT tractor, bought new in December 1969, with only 850 actual hours, offered at the low price of

\$5975.

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Hanover

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Marysville

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NEW CASE PLOWS 25% off

WHILE THEY LAST

We have bought two carloads of factory fresh Case plows at special price due to closing of the Rockford, Ill., Case factory. These are 4-6 bottom plows, all the latest models.

Vahsholtz Impl. Co.



TA 5-4521
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SALINA, KS.

SEE US

4 new 1970 Model 4020 John Deere diesels on hand. Priced to sell. Give us a call.

Butler County Implement Co.



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EL DORADO, KANSAS

We Probably Pay —

More taxes, interest, and keep a better balanced inventory than anybody in the business.

Pumps, plumbing, plastic pipe, drainage, PVC hot & cold, 1000 ft. coils. Orangeburg. Steel pipe, cast iron, copper valves, with all the fittings.

Boilers, hot water heaters. Also large industrial heaters, showers, softeners — Kohler, Universal, Rundle, Mansfield tubs and fixtures.

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Warehouse At Zeandale
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MANHATTAN, KANSAS

FOR SALE — IHC TD9 hyd. dozer. Two Cat D4 hyd. dozers. Cat 40 gas hyd. dozer. Single axle lowboy. Phone 456-7364, Paul Hill, Belvue, KS. x21

COVERED HORSE trailer for sale or trade: 4-horse trailer with electric brakes & walk-out front. Call Manhattan, KS. 913 539-6001. SB21

WANTED — Three or four row corn head to fit 410 combine. William Carls, phone 913-862-1726, Wakarusa, Kans. x21

WANTED TO BUY — Wrecked or burnt tractors & eqpt., preferably late. E. D. Longhofer, 382-2620, Marlon, KS. SB22

See In Osborne

2 1969 Baldwin G diesels, cab & air cond., 20'
2 1968 gas Baldwin, cab, 20'
2 1967 C-II, 18'
1960 D-17 Allis with mounted 4-bottom plow
1968 G Gleaner with air conditioning, 18' head
1967 403 International 16', cab
1964 C-II Gleaner, 16' with cab and air conditioner
1960 95 John Deere combine, 18'
3 92 Massey Ferguson 14' combines
1967 C-II Gleaner, 18'
1960 No. 10 Massey F baler

Osborne Equip. Co.



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Hoppy's Steel

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SALINA, KANSAS



DELAVAL PIPELINE milker double six herringbone, 2-in. stainless milkline, no. 77 pump, centrifugal milk pump, milk receiving and wash in place, complete with vacuum line, \$2995. Allan Smith, R. 2, Salina. x23

FOR SALE — New Holland no. 275 wire tie bailer, never been used, model 1970. Clifford Bolding, ph. 913-535-2310, Emmett, Kansas. x21

FOR SALE — JD 14T baler, good. Cliff Raub, Jr., Blaine, Kans. phone Frankfort, 292-4976. x21

1957 14' JD combine; 1955 Model 60 tractor with or without scoop, rollomatic, LPTO, hyd. 1948 Model B JD. New & used springtooth harrows. New 3-btm. 14" & 16" plows. Used 2 and 3 btm. plows. New & used 16x8 & 16x10 drills. Used 20x8 drill. 407 Gyramor mower, demonstrated. 2-row weeder. Cabs for M or H tractor. Used 12' disk. 6' JD oneway. F100H 28' field conditioner, F145 5x16 plows. 12'6" & 11'2" disk harrows. No. 38 forage harvester. 640 JD rakes. 24T & 24WS balers. 480 mower conditioner. 2217 AH 10 1/2' Surflex tiller. All new. All goods at close-out prices. Wolf Implement Co., Glasco, Kansas. SB21

COMBINES — Nice 1967 A-II Gleaner. 1959, 1958, 1955, 1954 Gleaners. 1954 John Deere 55. Good 12' platform for C Gleaner. Tractors — Nice 1964 JD 3020 LP RC, loaded. 1958 JD LP 720 RC, loaded. Good 1957 International 650 LP, low hrs., PS. 1966 MF 180 gas, fully equipped. 1951 MM G on gas, Cab for JD 4010-3010. JD 4-section rotary hoe, 3 pt. 4-row JD 3-point corn sled. Ford cultivators, disc, springtooth. Reconditioned Ford engine for early Gleaner. Nickel Brothers, Buhler, Kansas. x21

\$15,000 - \$30,000 year — Raise rabbits for us. Sent \$1.00, Book: Rabbit Ranchers of America, Box 265-GAG, Haysville, KS. 67060. x23

TRACTOR — 1966 930 Case CK diesel with 8' Otter dozer, very good condition. \$4700. Jim Mai, Lenora, KS. 67645. Phone 913 567-3303. x22

FOR SALE — Farmall 300, fast hitch. 913 229-6403, Alta Vista, Kansas. SB21

FOR SALE — 1966 IHC 806D, wide front end, 3 pt. James D. Davis, Scandia, Kansas 913 335-2570. SB21

WANTED — 3 row 30" corn-head for 303 IHC combine. Roepke Seed Farm, Rt. 3, Box 210, Manhattan, Phone 913 776-7323. SB21

FOR SALE — Oliver 5x14 semi-mounted plow. Trip bottoms, big coulters, excellent condition. Richard Lyons, ph. 316-342-6843, Emporia, Kans. x21

ALLIS ROUND baler with new endless belts \$500. Good condition. Alfred Roeder, Seneca, KS. 336-2800. x20 & x26

FOR SALE — 8N Ford tractor and rotary mower. A-C roto-baler. Phone 913 353-2392, Beattie, Kansas. x21

FOR SALE — Used tandem loby, new single-tired tandem tag-along; good VE4 Wisconsin engine; used tandem loby suspension with axles, tires, etc. Luttig Trailer Company, Emmett, KS 913 535-2610 SB21

FOR SALE — One 450 IHC head complete with valves, ready to go. \$110. Morganville Kansas, Phone 913 926-4524. x21

FOR SALE — Case 555 pull type hay windrower, brand new. Call Whiting 873-1362. SB21

FOR SALE — Ten portable wood hog houses with floor — can be used for farrowing. Call Whiting, KS. 873-1362. SB21

FOR SALE — '51 Ford truck with Blair feed wagon. Call 873-1362, Whiting, KS. SB21

FOR SALE — '55 International silage wagon, front or back unloading. Call Whiting, Kansas 873-1362. SB21

FOR SALE — 1967 IHC No. 656 diesel tractor, wide front end, 15.5x38 rear, 650x16 front tires. Fast hitch, deluxe fenders, ind. PTO, dual hydraulic control, 1045 hours. 1964 IHC No. 10 16x8 drill, fertilizer, rubber press, power lift, good condition. 1968 Wilbeck 13'6" wheel disc, 20" blade, good condition. Bernard Diederich, Greenleaf, Kansas 66943. x22

WANTED TO BUY — Late model John Deere A with hydraulic lift. Also 3 point lift for same. Must be good. State price & condition in first letter. Clayton Corman, Oak, Nebraska 68964. x22

FOR SALE — IHC grain drill on rubber, 16x8 with grass seeder. Phone Junction City 913 238-4341. SB22

FOR SALE or trade — Massey Harris springtooth, 24' with carrier, \$200. New Holland 66 baler, \$150. Elmer Hofmeister, Claflin, KS. 316 587-3805. x23

FOR SALE — 4020 John Deere tractor, 12' disc, 16' harrow, 3-pt. hitch; heavy duty loader; 20' hay elevator. 316 437-2759, Madison, KS. x21

Building Materials

CORRUGATED ROOFING

8' to 16' lengths

10.95 per sq.

Penta Poles 8' - 30'

FENCING LUMBER

Yellow Pine & Fir

Wildcat Lumber

Phone 913 539-1181
K-18 W & Stagg Hill Road
MANHATTAN, KANSAS

Pets

FOR SALE — Collies, Peek-A-Poos, and Pekinese. Marvin Vandevord, Rt. 1, Maple Hill, KS. Phone Topeka 913 775-6282 or 913 775-6209. SB21

AKC REGISTERED Brittany pups for sale, from good hunters, \$10. Selling 5-yr. Brittany female. Art Heideman, Phone Alta Vista 229-5205, Rt. 1, Alma x21

ALL WHITE German Shepherd puppies, purebred (not registered). Sidney Johnson, 913 227-2532. SB23

FOR SALE — Shelties (miniature collies) and toy terriers. Don Lamb, St. George, KS., Ph. 494-2415. x22

FOR SALE — Eight month old male Toy Spitz. Chester O. Unruh, Hillsboro, KS. x21

FOR SALE — Young AKC wire fox terrier brood stock. Proven or soon service age. Males and females. Producers of good quality puppies. Get your brood stock now for fall and winter puppy markets. Phone 913 382-5621, Frankfort, KS. x21

26

Grass & Grain
July 20, 1971

SELLING AKC Scotties and Beagles, breeding stock; some are bred. Allen Prell, Oketo, KS. 913 744-2681. SB22

GIVE AWAY — Two German Shepherd female puppies 8 wks. old. Make good livestock or watch dogs. Ph. 913 953-4121, x21

Household

100% Vinyl Latex

WALL PAINT
Heavy Duty — Washable
2.93 per gal.
Also Good Selection Of
Linoleum: 9x12, 12x12, 12x15

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MANHATTAN, KANSAS

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Appliance Center

has Westinghouse room air conditioners in stock from 5000 BTU to 26,000 BTU. See us before you buy for the right size and best price.

RANDOLPH, KANSAS
1st door east of post office

BOATING

FOR SALE or trade — Used 20x8' pontoon boat, styrofoam pontoons — don't need painting. Good railing, 25 HP Mercury motor and controls, trailer included — \$350. Bill Walter, 2 mi. west, 1 1/2 north Beloit, KS. Phone 913 738-3049. x22

FOR SALE — 21' Owens cruiser boat and trailer, 95 HP Mercury motor, \$1800. James Fowler, Concordia, KS., Phone after 5 p.m. 243-3659. x21

Mobile Homes

FOR SALE — 1970 Kit 50'x24' mobile home. A real buy. James D. Davis, Scandia, Kansas, 913 335-2570. SB21

FOR SALE — 1968 Great Lakes mobile home, 2 bedroom, 2 baths, air conditioned, clean, A-1 shape. Must see to appreciate. Also choice lot for sale on corner. Call 765-3748 at Alma, Kansas. SB21

8' CAMPER, complete, ready to go. 20 gallon water storage, propane bottle, etc. \$500. Call Warren, Manhattan, KS., Days 913 778-3525, evenings 539-6626. SB22

Irrigation

FOR SALE — Propane 45 HP irrigation engine with 4" Gardner-Denver pump; 34 pieces 5" mainline; 1/4 mile 4" sprinkler line. Will sell together or separate. Matt Roeder, Seneca, KS., Phone 336-2663. x22

Help Wanted

Mechanic

John Deere Experience
Excellent opportunity for right man. Top wages, paid vacation, group insurance. Need own hand tools.

Write Or Apply

Schleif Impl. Co.

Phone 768-6077
HEBRON, NEBRASKA 68370

HELP WANTED — Milking position open, KSU Dairy Research Center. Contact Dale Lind at 532-6394 or Earl Farmer at 532-6534. x21

Business Opportunities

\$15,000 - \$30,000 year — Raise rabbits for us. Send \$1.00, book: Rabbit Ranchers of America, Box 265-GAG, Haysville, Kans. 67060. x23

FOR SALE — Good cafe doing thriving business in small town. Call 913 229-6615 or 913 229-6409 x21

HAVE WELDER, will weld your place or mine. Work or nite. Call R&R Welding, Kansas.

WANTED — Dryland begin operations in Hesston by October, according to Jim Hesston, vice president of Hesston Development Inc.

Miscellaneous

Magnetic Signs

All Sizes 10x24 — \$19.95 Dealers Wanted

Tatge Chemical

HERINGTON, KS. WOOD SHAVINGS — All uses. Key Milling Co., Center, Kansas.

WATER WELL drilling and testing. Gravel plastic casings, 41st collect 913 226-7276. Strader Drilling Co., Ids, Kansas.

FOR THE ride of a Big Horn set Key Milling, Clay Center

STAMP COLLECTORS — different worldwide stamps. Capital Stamps, Box 151, Baton Rouge, Louisiana

ANTIQUES — Boxes of jugs, fruit jars, books, frames and other things. McFadden, 2688, Riley, Kans.

CASH REGISTER — does everything. New \$2700. Sell now for \$1300 to right party. Call Manhattan, Kansas 778-3525, nights 339-8633

TYPE KZC Fairbanks 30 HP 3 phase 60 cycle motor, 1770 RPM, 28 volts with 12" 3 belt 913 528-2050, Osage Co.

FOR SALE — Like new and bridle. Phone 913 Wamego.

Nebraska

Minimum Tillage

To Ultimate

LINCOLN, NEBR — engineers at the Nebraska-Lincoln carrying minimum tillage ultimate development.

They have modified a till planter so that it opens slot, deposits the seed, and old row without throwing corn.

Originally designed for planting corn in soil, they are also experimenting with conventional fields on a scale.

According to Dr. H. E. Lane, the machine cuts a third more than full planter. "You can use it on a terraced slope with corn," he said.

D. E. Lane, agricultural engineer, is planter for planting in Nebraska. He also has demonstration plot planter site of the annual Tillage Safety Day at the Field at Mead.

The planter and soil will be one of the year's event July 29. The planter is a rolling cutter to follow by a narrow slot for the seed, and a narrow wheel that goes into the slot, and washes the edges of the slot.

The engineers eventually a corn crop only two operations harvesting.

Hesston Gets Two New Industries

HESSTON—Two new industries begin operations in Hesston by October, according to Jim Hesston, vice president of Hesston Development Inc.

Hesston Development Corporation of Hesston, Ind., and B & L Industries of Hesston, Mich., have purchased land and have contracted for more facilities.

Hesston Development builds a range of recreation vehicles including trailers, motor homes, van conversions and truck campers. The corporation has purchased one building, 15 acres of land and has contract for a 100-foot facility.

Ready for operation about the end of September, Travel Equipment employ 30 to 35 people, existing in two to three years to 125. President is David R. Hesston.

B & L Industries, a division of Lippert Inc., has leased four acres and an 8,000-square-foot building. B & L hopes to open within 30 days, producing galvanized roofing and other parts for mobile homes. Local manager is Ray Eastham. Starting employment will be 10 to 12, working up to a possible 35.

NORTHEAST JR. ANGUS GROUP NAMES OFFICERS

Recently elected officers of the Northeast Kansas Junior Angus Heifer Club are Kevin Davies, Robinson, president; Lori Hagenbuch, Lawrence, vice president; Lynn Hagenbuch, Lawrence, secretary; and Luke Cochren, Whiting, reporter.

PRICES SLASHED !!

1965 GMC V4000 HD farm truck, 17,000 lb. 2 speed rear axle, 7000 lb. front axle, 351 HD engine, 900x20 tires, 18' combination stock rack and grain body \$2995

1965 Chevrolet LWB farm truck, 2 speed axle, V8 engine, combination grain bed, underbody hoist \$1795

Demonstrators — Shopworn

field conditioner, 3 bar, with smoothing att. \$895

John Deere 3-section 12' pull type springtooth harrow, brand new \$285

John Deere No. 37 mower, 7' bar \$595

John Deere No. 37 mower, 9' bar \$625

John Deere 640 rake, 5 bars \$675

John Deere 34 single row field harvester Save

John Deere 110 pull chisel, 10' \$650

John Deere chain saws, 12" cut \$145

TRACTORS & MACHINES

1960 diesel, 1963 model, good \$2995

John Deere 730 gas, 3 point, cylinder, good \$2095

John Deere 3020 diesel, 1965, very good \$4395

Model U Tractor — A good old tractor in very good condition \$500

John Deere 4 bottom pull plow, very good \$195

John Deere F120 4x16 mounted plow, good \$395

Hayes Harris ensilage wagon, side extension, front unloading \$450

John Deere springtooth harrow \$95

John Deere field cutter, single row, good \$695

Model 15 field cutter, good \$795

Model 37 12' disc, sealed bearings, good \$650

John Deere Discs, John Deere \$75 up

CALL COLLECT 238-4103

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BOWMAN'S

GMC TRUCKS — JOHN DEERE

our Junction City—Manhattan Area John Deere Dealer



EYE CATCHER The unusual shearing of this red cedar has made the tree the center of attention at a nursery in Clearwater, Fla.

Changes In Lumber Standards

A 2x4 piece of lumber hasn't measured 2 inches by 4 inches in years. And most lumber dimensions are even smaller today because of changes in U.S. lumber standards.

"This doesn't mean the consumer is getting cheated," points out Dale Schindler, Extension architect at Kansas State University.

"In fact, customers will receive a better piece of lumber for their money. It will be more stable in its dimensions and will have a strength that will not vary over the years."

A dressed 2x4 used to be 1-5/8 x 3-5/8 inches. Now it is 1-1/2 x 3-1/2. But it's still called a 2x4.

The old 2x12 dressed actually was 1-5/8 x 11-1/2. Now it is 1-1/2 x 11-1/4.

"For a while lumber yards may have lumber in both dimensions," says Schindler. "Therefore, if a person bought lumber at different times, he should check measurements. And he should be particularly careful with lumber for trusses, and should avoid mixing sizes for wall studs."

For remodeling, lumber graded on the old system will more nearly match the material already in the building. New lumber may require considerable shimming.

The lumber industry also is operating under new nationwide standards concerning moisture content of kiln dried lumber. To be classified "kiln dried," moisture content may not exceed a certain amount.

"Kiln dried (pre-shrunk) is the only kind of lumber to use in a house," advises the architect.

MATTRESS & BOX SPRINGS

Specials Every Day New Low Prices Buy Direct

Also Complete Rebuilding Service

Manhattan Mattress Co.

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KC Metro Area Ranks 24th

As an urbanized area Kansas City ranks 22nd in the country, the Census Bureau reported today, and has a population of 1,101,787.

As a metropolitan area Kansas City ranks 26th with 1,256,649 persons, according to figures released some time ago.

An urbanized area, officials explained, consists of a central city plus the densely built-up adjoining areas. A metropolitan area includes whole counties, including rural areas.

In the Kansas City situation the metropolitan area consists of Jackson, Platte, Clay and Cass Counties in Missouri and Wyandotte and Johnson Counties in Kansas. In defining the urbanized area Census officials said the less densely populated parts of the counties were not including, thus accounting for the lower population figure.

The rank of urbanized areas:

1	New York	16,206,841
2	Los Angeles	8,351,266
3	Chicago	6,714,578
4	Philadelphia	4,021,066
5	Detroit	3,970,584
6	San Francisco	2,987,850
7	Boston	2,652,575
8	Washington	2,481,489
9	Cleveland	1,959,880
10	St. Louis	1,882,944
11	Pittsburgh	1,846,042
12	Minneapolis-St. Paul	1,704,423
13	Houston	1,677,863
14	Baltimore	1,579,781

Grass & Grain

July 20, 1971

15	Dallas	1,338,685
16	Milwaukee	1,252,457
17	Seattle	1,238,107
18	Miami	1,219,661
19	San Diego	1,198,323
20	Atlanta	1,172,778
21	Cincinnati	1,110,514
22	Kansas City	1,101,787
23	Buffalo	1,086,594
24	Denver	1,047,311
25	San Jose, Calif.	1,025,273
26	New Orleans	961,728
27	Phoenix	863,357
28	Portland, Ore.	824,926
29	Indianapolis	820,259
30	Providence, R.I.	795,311

Cite Jr. Angus Winners At Holton

HOLTON—Lynn Hagenbuch of Lawrence had the grand champion heifer and Kevin Davis of Robinson the champion steer at the recent show of the Kansas Junior Angus Heifer Club here.

Scott Davis of Robinson had the reserve heifer. Lynn Hagenbuch was also top senior showman, with Joleen Raab of Topeka winning the junior showman title.

One other class winner was Luke Cochren of Whiting.

THE AREA'S GREATEST BARGAIN PLACE

Compare Our Prices With Others

FARM & RANCH POWER MOWER 15" rear wheels; belt driven blade, 4 HP Briggs & Stratton motorvery special at \$98⁹⁵

FRONTIER BALER TWINE

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\$5.85

9000' rolls, 325 lb. Tensile strength Limited Supply

FRONTIER ROTO-BALER TWINE

Lots of 10, per bale

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We have the largest & most complete line of building materials in Central Kansas

ALL NECESSARY MATERIALS TO REPAIR STORM DAMAGE

SHINGLES • FELT • ROLL ROOFING

ROOF COATINGS • NAILS

All at Discount Prices

PANELING SALE

At unheard low prices

1/4" 4 x 7 Antique Birch

\$2.98

Compare any where at \$5.95

4 x 7 Walnut Tone Panelling

\$2.39

Limited stock ... better come early

4 x 8 Tropicana Luan; 3 Colors A good No. 1 panel at a real bargain

\$2.98

Vinyl Shield, high grade Vinyl Covered Panelling. Ideal for any room. Washable and scratch resistant.

4 Decorator Colors to choose from per panel

\$2.89

DON'T MISS THIS SALE

Never Before Has Anyone Offered This Type Of Panels At These Prices

1 GALLON THERMOS BRAND JUGS	\$1.98
Reg. \$2.98 each	
48 QUART THERMOS BRAND COOLERS	\$12.95
44 QUART THERMOS BRAND COOLERS	\$10.95



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COOL HEAD

When temperatures rose to the high 80s in Boston recently, an unidentified youth cooled off by doing handstands in a fountain pool at Copley Square.

Still Ready Markets For Slaughter Waste

The packing industry has long tritely boasted that it was using

"everything but the squeal" in hog slaughter.

Increasingly, the record of the packers suggests that the boast is a fact. And they utilize the steer as well as they do the porker.

Winchester Packing of Hutchinson, a longtime G&G area packer which recently has

streamlined its operation to on-the-rail production, detailed how much of its slaughtering product was ending up as fertilizer, animal feed fish food and pet food.

Regular cuts of meat from a steer comprise slightly less than 40 percent of the gross weight.

One of the initial byproducts is bloodmeal. When the animal is slaughtered, the blood is caught and cooked. The bloodmeal is a high protein supplement in some animal feeds and is also used as fertilizer. Confined chicken operations, such as the Reimer plant at Buhler near Winchester, use bloodmeal in chicken rations, and another nearby firm, in Partridge, buys it for catfish food.

Cowhides, which once brought \$25, are now worth little more than \$5 each, but at that price there is a market for various leather goods.

Head, legs, tails, and viscera are used as meat scraps or tankage, which ends up as a high protein additive in hog and chicken feed.

The hooves and legs from the knee joint down go into a bonecrusher for processing into bonemeal.

Some heart, liver and tongue may find their way to the meat counter, but the demand is small and most end up with lungs and spleens into pet foods. A major buyer is a Dallas firm, United States Pet Food, which is part of industry that now has a greater market than baby foods.

About 40 percent of the liveweight is taken up with waste products, leaving 60 percent headed for meat processing. More than a third of the remaining carcass is bone and excess fat, which is removed and leaving only boneless cuts, which would comprise about 38 to 39 percent of the total weight.

Even some of the glands, such as pituitary, are bought by pharmaceutical firms. Winchester doesn't do it, but some packers even save bile from the slaughtered steer, finding a market for it from drug and chemical firms.

SW Bell To Use Computer To Check Cheaters

The telephone company (the one that is the only one in town) thinks it might be able to catch long-distance cheaters with a computer.

Southwestern Bell says it is going to speed up its checking process by immediately moving charge slips filled out by the operator and

ANTIQU

We will sell at public auction the following antiques and collectables at 410 N. 4th St., Manhattan, Kansas.

SUNDAY, JULY 25

Starts 4:30 p.m.

Curved glass china; railroad baggage cart; cherry spool cabinet; oak commode; music cabinet; birds eye maple blanket chest; rocker; turtle top table; picture frames; black amethyst glass; Heisey plates; pink and green depression glass; hanging lamp; Tiffany style lamp; pewter lamp; coal oil lamps; lanterns; Beam bottles; Avon bottles.

Old bottles; cherry pitter; sausage stuffer; pitcher & bowl set; wash bowls; pattern glass; cut glass; hay knife; copper boiler; insulators; fruit jars; hand painted plates; sad irons; gas light shades; baskets; iron kettles; ice tongs; crocks; scales; fireplace screen; andirons; castor set; shoemaker's last.

Mounted horns; wood planes; coffee grinder; antique tools; wine sets; Victrola; Haviland platter; bracket lamp; iron banks; souvenir plates; vases; calendar plate; butter pats; carnival glass; mustache cups; demitasse cups; Perfection stove; wooden bowls; churn; cake plates; ruby red glass. Many other items too numerous to mention.

Auctioneer's Note: This is an excellent offering of antiques so be on time as sale starts promptly at 4:30 p.m.

Antiques An' Things

Auct: Col. L. D. Shehi
Clerk: Kenny Messner

Farmland Auction

SHERIFF'S PARTITION SALE

Wednesday, August 4 - 10 a.m.

South Front Door Of Courthouse
ABILENE, KANSAS

747 ACRES of Chapman Creek and nearby farm land and pasture land. This land is known as the Patrick, Bridgette and Mathew Maguire Estate and is located approximately 1 mile west of Chapman Creek on Highway 18, then 2 miles south to Tract No. 1 and follow signs and markers from there.

All farm land located in Dickinson County, Kansas
Also residential property in Newton, Harvey County, Kansas

TRACT NO. 1 — Unimproved 80 acres native grass, watered with springs, good fence. Legal description: East half (E½) of NE¼ of Section 23, 12-3.

TRACT NO. 2 — Unimproved 68 acres Chapman Creek bottom farm land and timber, 32.6 acres cultivated, balance timber and creek. Some land can be cleared. Located east across the road from Tract 7. Legal description: Southwest quarter (SW¼) lying west of Chapman Creek, Section 18, 12-4.

TRACT NO. 3 — This is the Patrick Maguire home place, 160 acres with improvements: A 2-story older frame house, not modern, in fair condition, barn and shed. 33.8 acres cultivated, 76.5 acres pasture, 44.7 timber, creek and pasture, 5 acres homestead. This tract located across the road east of Tract 1. Legal description: Northwest quarter (NW¼) of Section 24-12-3.

TRACT NO. 4 — Unimproved 114.6 acres crop land and meadow adjacent to I-70, 81.1 acres good level to rolling farm land, 33.5 acres native blue stem meadow. This is a good clean upland farm, located 1 mile south of tract 1. Legal description: Northwest quarter (NW¼) of Section 25-12-3, except for a tract of land taken for Interstate 70 highway.

TRACT NO. 5 — Unimproved 160 acres creek and second bottom farm land and pasture, 100 acres cultivated, 47 acres pasture, balance 13 acres timber and hedge rows, a lot of this land can be cleared for cultivation. Adjoins Tract 3 to the north. Legal description: Southwest quarter (SW¼) Section 13-12-3.

TRACT NO. 6 — Unimproved 80 acres creek bottom farmland and pasture, 44 acres cultivated, 36 acres pasture, adjoins tract 5 to the east. Legal description: South half (S½) of the Southeast quarter (SE¼) of Section 13-12-3.

TRACT NO. 7 — Unimproved 80 acres upland crop and pasture, 33 acres of growing alfalfa, 47 acres pasture, located 1½ miles west of Tract No. 3, home place. Legal description: West half (W½) of Northeast quarter (NE¼) of Section 22-12-3.

TRACT NO. 8 — Residential property in Newton, Kansas, South 75 feet of Lots 16 and 18, block 10, Ragsdale Add. to the City of Newton, Kansas, with non-inhabitable house appraised at \$600, to be sold separately from farm land.

The farm land will be offered first as separate units and then as a whole unit, and will be sold to whichever is the higher bid. Merchantable abstract will be furnished for each tract. 1970 and all prior years taxes will be paid. Purchaser to pay the 1971 taxes.

Purchaser to receive all of the cash rent on tracts 1 & 2, possession of crop land when spring crops are harvested, possession of pasture at end of pasture season.

Purchaser of Tracts 3, 4, 5, 6 & 7 to receive one third of spring crop delivered to elevator and \$5.00 per acre rent on pasture and possession of crop land after harvest of spring crop and pasture at end of pasture season.

Possession of wheat land upon confirmation of sale and when 1971 wheat crop is harvested.

This property is being sold pursuant to the judgment of the District Court of Dickinson County, Kansas, providing for the sale thereof at public auction and must bring at least two-thirds of the appraised value thereof.

Terms of Sale — Purchaser's to pay 25 percent of the purchase price day of the sale to the Sheriff of Dickinson County, Kansas, balance due as soon as title is approved, the deed is delivered and the sale is confirmed.

Statements made day of the sale to take precedence over any advertised statement. Land known as

Maguire Estate

— M. A. Anderson, Sheriff, Dickinson County, Kansas
For further information inquire of Ray Wilson, Phone 263-2400, Abilene, Kansas, or C. W. "Bill" Crites, Phone 238-5720, Junction City, Kansas, Real Estate Brokers & Auctioneers, and Royer & Royer, Attorneys, Abilene, Kansas.

checking them through a computer for made-up or fraudulent credit card numbers, 3rd party billing, and against a list of the 100 phone numbers most often used in long-distance phone fraud.

James Haden, Bell's Kansas company is page of fraud.



SELL AT ONAGA Night Sales EVERY WEDNESDAY

STARTING TIME 8:00 P.M.
Cattle & Hogs

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MISCELLANEOUS MACHINERY

JD 4x14 pull type plow. Hard surfaced moldboard
Several good John Deere plows
15 foot Sunflower V plow
36A JD loader for 3010-3020 tractor
Loader for 8N or 9N Ford
34 JD chopper & pickup attachment, little use.
38 John Deere chopper
Krause one way
JD 42 foot elevator with PTO
Oliver side delivery rake, real good
JD F145 4 bottom 4" plow
3x16 Massey Ferguson full-mounted, gauge wheel
JD 3 point 3x14" plow
JD 4 section rotary hoe, good
JD 10½' offset disc harrow, 24" blades. You can straw with this one.

TRACTORS

We have the following used 4020 diesel tractors:
1968 4020 — 1967 4020 with 1300 hours
1965 John Deere 4020 diesel
One 1968 4020 with 2100 hours. See us before buy
1969 Case 930 diesel, excellent
JD 2510 gas tractor as clean as they come. Only 1100 hours
JD 720 diesel std. \$800 spent on this tractor. Excellent tractor
Minneapolis Moline on propane, excellent.
Massey 98 Std. with GMC diesel engine — real good
John Deere 70 standard diesel

Work The Straw Down With One Of These
Demonstrator Flex King 14' V Plow. List \$1300
Our Cash Price \$1050
Try the new Sunflower Flexible Disc Harrow to beat the dairyman

WE ARE DEALERS FOR
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Talliston Rolling Cutter
McCulloch Saws

Concordia Tractor

CH 3-3381 Concordia

BETTER CARS AT HANDY-STEIN

1970 CHEVROLET CAPRICE, 4 door hardtop, power gas engine, power steering, power disc brakes, air tilt wheel, cruise control, locally owned car, like new. 14,000 actual miles.

1969 PLYMOUTH SPORTS WAGON, power steering, power brakes, automatic, air conditioner.

1969 CHEVROLET TOWNMAN STATION WAGON, automatic, power steering.

1967 PONTIAC TEMPEST, CUSTOM, 2 door hardtop, V8, automatic.

1967 CHEVELLE STATION WAGON, power steering, automatic V8.

1966 MERCURY CYCLONE, Air, power steering, and automatic.

1966 CHEVELLE MALIBU COUPE, 283 V8, 3 speed transmission.

1964 MALIBU, 4 door, 6 cylinder, standard transmission. Extra clean.

SHARP USED TRUCKS

1968 FORD BRONCO, 6 cyl., 3 speed, auxiliary tire 4 wheel drive.

1962 FORD ½ Ton, V8, 4 speed, real nice with an El Dorado camper.

1946 CHEVROLET 1½ TON, 4 Speed, 2 Speed, Bed, Real Good.

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lean as they come. Only 300
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C diesel engine — real
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BMB Rotary
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cordia Tractor
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ARS AT HANDY-STEIN

CAPRICE, 4 door hardtop, re
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rol, locally owned car, like

PORTS WAGON, power steering
atic, air conditioner.

TOWNSMAN STATION WAGON
eering.

PEST, CUSTOM, 2 door hardtop

TATION WAGON, power steering

YCLONE, Air, power steering

ALIBU COUPE, 283 V8, 3 gear

oor, 6 cylinder, standard trans

ARP USED TRUCKS
CO, 6 cyl., 3 speed, auxiliary

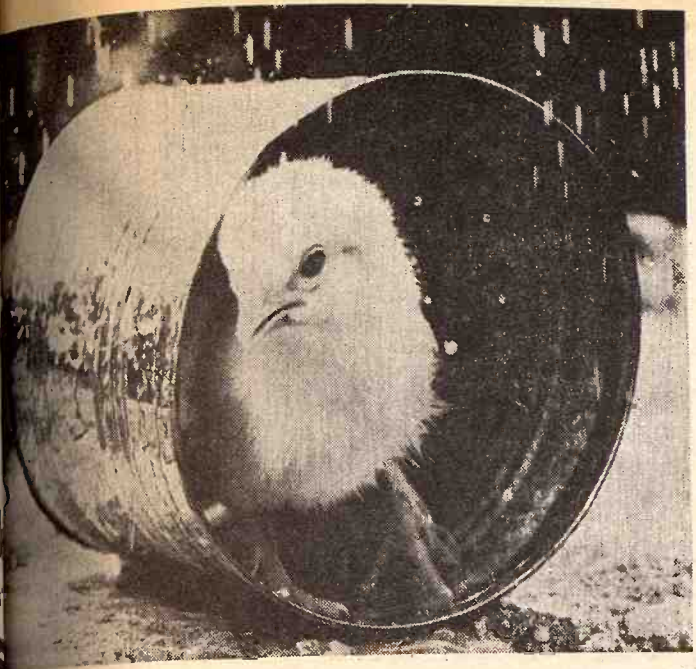
V8, 4 speed, real nice with a

1 1/2 TON, 4 Speed, 2 Speed, He

Handy-Stein
let-Olds-Buick, Ph. 2-2173

s. 67467 101 S. Concord
with Stein where K's Buick
Sia Richards
Glasco Ph. 268-289

ulivan
2-2173



KEEPS HIS DOWN DRY
This little chick, caught in a sudden downpour at Austin, Tex., takes refuge in a tin can.

DHIA Cows Continue To Improve Records

Kansas dairymen are making production progress by testing cows in the Dairy Herd Improvement Association (DHIA), says Ralph Bonewitz, Extension specialist at Kansas State University.

The 1970-71 annual DHIA report shows that the average cow on DHIA gave 12,960 pounds of milk and 14 pounds of butterfat. This is an increase of 451 pounds of milk and 14 pounds of butterfat from the 1969-70 testing year.

Bonewitz points out the cows on a production testing program averaged 4,691 pounds more milk than the average dairy cow in Kansas. This added production was well over \$200 more per cow for the dairyman who production

The new report shows that cows are fed plenty of grain in the later stages of lactation. It shows a cow must be kept milking until 45-60 days before her next calf drops. That a cow are dry are days accumulate cost and have no milk.

Dairymen hurt themselves specially by not using production tests, according to Bonewitz. It is especially important for those who pipeline milkers where the flows directly from the cow to storage tank and cannot be tested.

Many dairymen have told Bonewitz how much value they have gained from production testing. They have found cows that produce as much as others in the herd. They cite the necessity of production testing for accurate selection of unproductive cows. Many feel that their investment in production testing has been repaid many times over.

Kansas dairymen invest more than \$400,000 of their own money to improve the Dairy Herd Im-

were found to yield fish that approached or exceeded the tolerance level. White bass from the Arkansas River near Arkansas City contained 0.632 ppm of mercury while white bass taken from the Kansas River at the mouth of the Wakarusa River near Eudora contained 0.482 ppm. White crappie taken from Cowskin Creek registered 0.415 ppm while green sunfish from the same location contained 0.515 ppm.

In making the announcement, Commission biologists said a small amount of mercury, known as the "background level," occurs naturally in the soil and small organisms and there is no way of knowing what the previous levels were. The study does provide a starting point since it is the first statewide study of mercury levels in fish.

Data from the study have been forwarded to the Kansas State Board of Health for their review and evaluation. Responsibility for water pollution control is vested in the State Department of Health.

Livestock Won't Hurt Themselves

Experienced stockmen and livestock handlers have learned that animals seldom injure themselves if they can avoid it.

Wendell A. Moyer, Extension

swine specialist at Kansas State University, says a study of deaths and crippling in hogs has suggested that if the following precautions are taken, most animal injuries would be avoided and the producer would receive a better price for his livestock:

- 1) Do not abuse, excite or crowd hogs.
- 2) Check facilities and eliminate hazards that will cause injury.
- 3) Keep hogs separated by weight groups while on the farm and during the trip to market.
- 4) Separate hogs from other kinds of livestock during movement.
- 5) Protect hogs from extreme summer heat while on the farm and during movement.
- 6) During the summer and during shipment, use damp or wet sand for bedding.
- 7) Avoid the use of clubs, canes or whips—use canvas slappers instead (a regular broom also can be useful).

"Stupid" Isn't So Stupid After All

LOUISVILLE, KY.—Contrary to his name, "Stupid" outsmarts his canine peers by riding on a bicycle.

His owner, 11-year-old Lisa Willis, does all the work while he takes it easy.

When Lisa reaches for the bike, the dog jumps up on the rear seat and waits patiently until Lisa is aboard. Then he puts his front paws around her waist to keep his balance. And, they're off.

The pooch—of questionable breed—started this after larger dogs began chasing him as he ran alongside Lisa's bike. For safety's sake, "Stupid" leaped up behind her one day.

NOW OPEN

THRIFT-WAY WHOLESALE MEAT CO., INC.
Custom Slaughtering - Call for Appointment

Locker Beef For Sale
by the quarter or side

Custom Processing USDA Inspected Meat	Wholesale Meat State Inspected Plant
(Located at the former Dearborn Packing Company site)	
RT. 3,	PHONE 913/776-5841
	MANHATTAN, KS.

provement Program. They are the dairymen who see the financial necessity of having only high producing cows in their herds.

Production testing is the only way to find these profitable cows, says Bonewitz. Three-fourths of the cows in Kansas are not on a testing program. If they were, their owners and all of Kansas would reap a financial reward.

Bonewitz urges dairymen not testing their cows to see their local county Extension agent or their local DHIA supervisor about the program.

Study Mercury Levels In State Streams, Fish

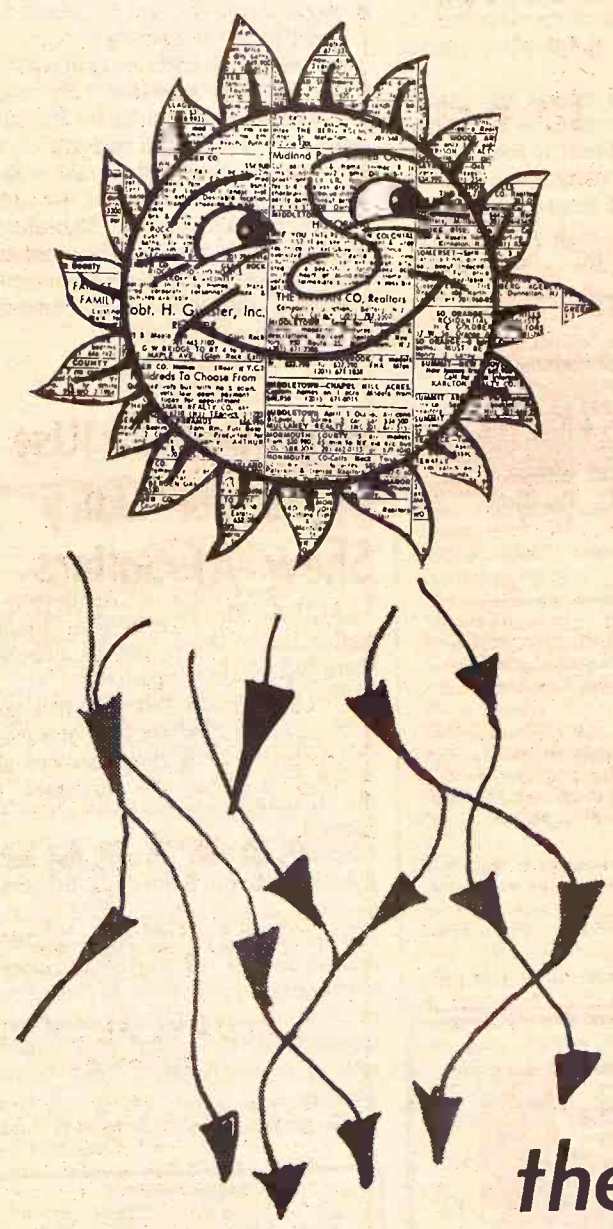
In April the Kansas Forestry, Fish and Game Commission initiated a study to determine if there is a presence of mercury residues in Kansas fish, both game and non-game species.

The Commission has now released the results of the study.

According to Commission officials, most samples taken during the April collection were lower than the tolerance level for human consumption established by the Food and Drug Administration which is 0.5 parts per million. However, some samples approached or exceeded this standard.

During the collection phase of the study, fisheries biologists and game protectors gathered 159 fish at 14 locations throughout the state. Samples were taken from the following waters: Marion Reservoir; Norton Reservoir; four locations on the Arkansas River (both above and below Wichita); two locations on Spring River; two stations on the Kansas River; the Neosho River at Chetopa Dam; Eureka station on Fall River above Fall River Reservoir; and Cowskin Creek in Sedgwick County.

Of the 14 sampling sites, only three



An Invitation—

—to join us in this salute to farm youth. Emphasizing the "Sunny Side Of Farming," the Grass & Grain Fair Farming Edition will congratulate youth for its achievements, ask future farmers to view difficulties as challenges, and present some of the many and varied advantages of a career in farming too often ignored. It should be an exceptional issue of Grass & Grain.

the SUNNY SIDE of FARMING

An Encouragement to Youth—

It's easy to get a distorted picture of the business of farming. Today's farm youth is too often told about the "hard facts" of farming, while the advantages are ignored. Those advantages are many and varied:

- Because of the advanced age of a great deal of the farming community, youth will find an ever-increasing demand and opportunity;
- Because of the great investment in agriculture, a premium will be paid for capable farm managers;
- Rural living itself has a great many advantages.

These are only a few of the reasons for youth entering farming. There are many more. And we are concentrating on this view as we present "The Sunny Side of Farming" in this year's Grass & Grain Fair Farming Edition.



BOX 1009 • MANHATTAN, KANSAS 66502

EXPECTING 40-50 HORSES
CONSIGNMENT SALE
FRIDAY NIGHT
JULY 23 - 7:30 p.m.

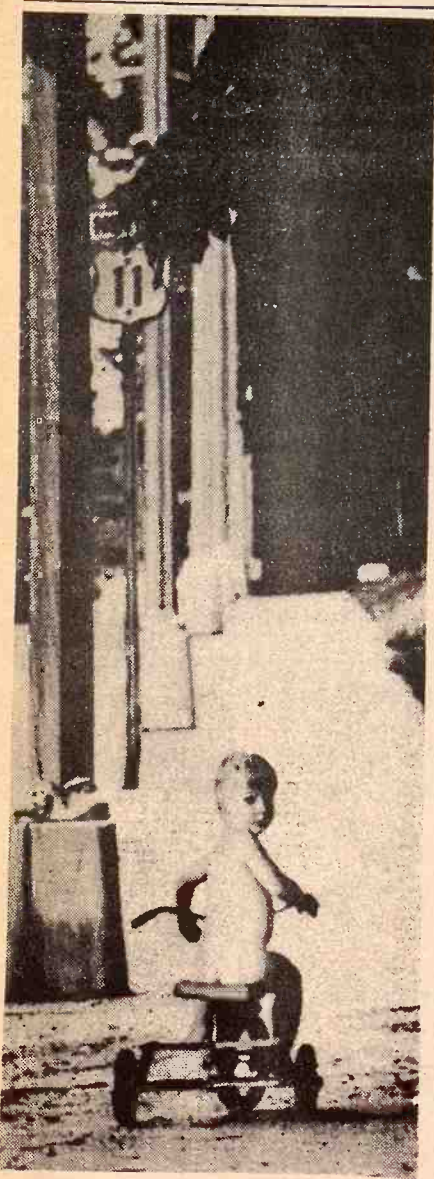
All Kinds Of Horses

WE WILL HAVE BUYERS
YOU BRING THE HORSES

JC Livestock Sale Barn
JUNCTION CITY, KANS.

For information and to consign, contact:
HOWARD LANGVARDT — Ph. 238-8212
DUANE GUGLER — Woodbine, Phone 257-3260
BARN PHONE 238-1471

Tardy P&S Charges Detail Barn Operator's Woe



COOLING OFF

This youngster has found a way to keep cool on a hot afternoon. Timothy Carper, son of Mr. and Mrs. Edgar Carper of Harrison, Va., takes a refreshing tricycle ride in his bare nothings.

Six months after the barn closed, USDA has gotten around to publicizing its charges against the Cloud County Livestock Commission Co., when it was operated by Gail Garton, still a fugitive from the law.

Garton fled the G&G area during the winter amid formal charges in more than one county that he had stolen cattle. He has not been found.

The barn, one of two in Concordia, was closed after Garton's flight. The property was purchased this summer by Carson Hansen, and the tardy charges by USDA do not relate in any way to Hansen's operation. Nor, of course, do they relate to the Concordia Sales Co., operated by Tom Walker.

The USDA charges, which have had considerable publicity in area newspapers despite their lack of timeliness, just about run the full gamut of violations under the Packers & Stockyards Act.

The P&S charges allege that the Cloud Co. barn under Garton's management operated when it owed more money than it had in assets, had shortages in its trust account for over three months, issued insufficient checks totaling about \$16,000 in payment for cattle, owed some \$28,000 to consignors who didn't get the sale proceeds from their cattle, guaranteed prices to consignors, and made false entries in the records.

The P&S press release, couched in a bureaucratese that the USDA has perfected, noted that if the charges against the company were proven, "the firm would be ordered to stop such practices. Its registration would also be temporarily

suspended."

The firm being charged, of course, has not been operative for more than half a year.

Canada TV Ready To Remove Taboo

Commercial broadcasting sources say that advertisements for contraceptive products are likely to start soon on Canadian radio and television stations. Such ads have never appeared over U.S. airwaves, and manufacturers say they have had difficulty getting print ads placed in magazines and newspapers.

Johnson & Johnson said a campaign for Delfen contraceptive foam had been turned by 23 of 52 newspapers to which it was submitted.

The broadcast ads, which trade sources say will likely be accepted by some Canadian stations, are for over-the-counter contraceptives and not for oral ones, which are prescribed by doctors and not advertised to the general public. Oral contraceptives account for about 80 percent of the U.S. market.

A St. Louis pharmaceutical house, Emko Co., has advertised foam in U.S. women's magazines for over 10 years. It said it had recently submitted a sample television ad to the National Association of Broadcasters, an industry self-regulatory body. The NAB approved the content of the commercial, except where it mentioned the name of the company and the product.

August 20-21 Dates For Dairy Show At Salina

SALINA—The Kansas All-Breeds Junior Dairy Show will be held in Kenwood Park (Fair Grounds) at Salina, on August 20th and 21st. The show is co-sponsored by the Agricultural Committee of the Salina Chamber of Commerce and the Kansas Interbreeds Dairy Council.

Friday, the 20th, is entry day and judging will be Saturday. Besides the regular classes of cattle, there will be a fitting and showing contest and an award for the best county herd. Numerous awards will be presented, including plaques, trophies, silver cream and sugar sets, gift certificates, and wrist watches.

The show is limited to 4-H and

FFA members enrolled in dairy projects. The exhibitors will be honored at a banquet Friday evening. A dairy calf sale will follow.

In the past five shows, close to 200 4-H and FFA exhibitors have shown over 300 head of cattle from 40 counties, making it the largest show of its kind in the state.

The show is free to the public.

Oklahomans Seek Liquor Drink Vote

Figuring that they have learned something from an unsuccessful attempt to get liquor by the drink in Kansas, a group of Oklahomans have submitted a petition aimed at a special election on the subject this fall.

A petition signed by 130,000 to 140,000 Oklahomans asking for a liquor-by-the-drink vote was circulated by a group called Oklahomans for Modern Alcoholic Beverage Control. Dick Hunter is director of the organization.

Hunter said his group is taking a lesson from Kansas' defeat of the issue last year in striving for a heavy city vote to combat rural opposition to the issue.

Kansas and Oklahoma, along with Mississippi, were the last of the states with bone-dry laws. Kansas approved package liquor 23 years ago and Oklahoma only in the last decade. Kansas voted down a liquor-by-the-drink amendment last fall. The issue has never been formally presented to the Oklahoma legislature.

TRADING VOLUME OFF ON PORK BELLIES

Trading in pork bellies on the Chicago futures market was off for the first half of 1971. The Chicago Mercantile Exchange said volume in frozen pork belly contracts for the first six months of 1971 amounted to 883,000 trades, down from the 1.1 million of a year ago. Live hog trades, however, were up, from 66,000 to 141,000 for the half-year period.

WALKS ON WATER
Herb Leib took a 10-minute walk on the Detroit River without sinking. Leib was demonstrating Aquaskims, styrofoam floats on the bottoms to keep him afloat.

Repair Sink Near I-70

RUSSELL—Resident Wes Moore says repair on a slowly-sinking portion of I-70, about 10 miles west of here, is well, up to or even past the schedule.

Twenty men have spent portions of the high summer months apart to stop the sink. The current holes with a surface of asphalt and concrete for the work.

Moore said repair work will continue for six weeks. According to some studies of the area, the sinking was caused by water under the road's surface.

Other I-70 portions in Logan and Logan counties are resurfaced.

Repair bill for the I-70 total nearly \$20,000.

Liability grain handled by this firm will be assessed the following storage and handling charges (in cents per bushel) for the period indicated:

CCC support program - for the period July 1, 1971 to June 30, 1972
Grains other than CCC support program - for the period June 1, 1971 to May 31, 1972.

Kind of Grain	Receiving Charge		Loading Charge		Storage	
	Truck	Rail	Truck	Rail	Per Diem	1. 2.
All grains (except oats, soybeans & corn)	4.50	2.00	2.50	2.50	.040	.033
Corn & Soybeans	4.50	2.00	3.00	3.00	.040	.033
Oats	4.50	2.00	2.50	2.50	.031	.024

1. Storage charges for calendar year of deposit and next succeeding calendar year.

2. Storage charges for ensuing calendar years.

With the approval of the director of the Kansas State Grain Inspection Department and with the proper publishing in the local newspaper of general circulation, this firm reserves the right to change his schedule of charges at any time during the above mentioned period.

If the grain is purchased by the warehouseman the receiving and loading charges may be waived.

C.K. PROCESSING, INC.
Manhattan, Kansas

SEE US FOR TIRES

FOR YOUR

CAR TRUCK TRACTOR



FINK TIRE SERVICE
Wamego, Kansas

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WE CAN FIT YOU

Justin • Acme • Texas
Nocona and Tony Lama
On US 24 — 2 Blocks East
of Cloverleaf on US 24
TOPEKA, KANS.



Sunday, July

Starts 12 Noon — Lunch
At BLAINE, KS; intersection
K-16, 7 miles north of Westminster
south of Frankfort.

Household Goods & Miscellaneous

Including a year-old sorrel filly and a 2 year old
Foregoing owned by
PAT HARRINGTON

Also Owned By ST. COLUMBKILLE'S PARISH
Household goods at Convent and school furniture. In this besides large selection of school and household items, and World Book Encyclopedia and volumes of Dickens, Mark Twain and other books. Also a 9-room house to be moved.

Auctioneer: Marvin Cottrell

CLAY CENTER SALES CO.

Hog Sale Every Monday

Cattle Sale Every Tuesday

A DEPENDABLE MARKET FOR ALL CLASSES OF CATTLE

A LEADING MARKET PLACE FOR HOGS

H. P. ROBBINS, Clay Center, ME 2-3210
R. A. BRUEGGEMANN, Clay Center, ME 2-2700
HORACE WARE, Longford, ph. 338-2439

Barn Phone ME 2-2861

CLAY CENTER, KANS.



WALKS ON WATER
Herb Leib took a 50-hour walk on the Detroit River without a life preserver. Leib was demonstrating his Aquaskims, styrofoam shoes on the bottoms to keep him afloat.

OLD-TIMER AT CELEBRATIONS
The Cyrus K. Holliday, a locomotive of the 1800s with two wooden passenger cars, will be at Peabody as part of that Marion county town's centennial celebration. The Santa Fe railroad maintains the locomotive for promotional purposes.

Repair Sinking Green Revolution Author Sees I-70 Near Pesticide Condemnation

RUSSELL—Resident of West Moore says repair of the slowly-sinking portion of the highway west of here is a green Revolution, the well, up to or even possibly the development of new seeds, fertilizers, and techniques that twenty men have brought tremendously increased portions of the highway to the poorer nations of the world. apart to stop the sinking. Dr. Borlaug wrote this nearly a foot yearly. The current condemnation of the holes with a surface of pesticides in growing asphalt and concrete for the world.

Moore said repair of the highway will continue for six weeks. According to some studies of the area, the sinking was caused by the road's surface. Other I-70 portions in Logan and Garfield counties are being resurfaced.

Repair bill for the highway total nearly \$220,000.

fertilizer industry is wrong.

Before we "damn the torpedoes" in our efforts to ban pesticides, let us ask the reasonable question: Is there an alternative means to control the pest enemies of crops?

Well, the fact is, there is no practical substitute currently available. True, there are certain cases where we can breed in resistance to insects. But this can't be done rapidly nor equally as easily for all insects on a given crop.

There are some newer methods, but these take time and a tremendous amount of experimentation and research. It just won't happen overnight. So—what are we to do in the meanwhile? Sit back and watch our crops die out because they were attacked by pests and nothing was done to save them?

If we do, what will happen to consumer food prices? Today, 20 per cent of an average American's take-home pay goes for food. If we abandon the use of pesticides and fertilizers, that figure easily could be doubled. How will lower-income families cope with this added burden? Shall we sentence even more families to the welfare rolls?

State Acquires Federal Fish Hatchery

The Kansas Forestry, Fish and Game Commission has acquired the Farlington National Fish Hatchery and plans to expand facilities there. Commission director George

Moore said transfer details are expected to be completed by October. The hatchery long has been operated by the U.S. Bureau of Sport Fisheries and Wildlife.

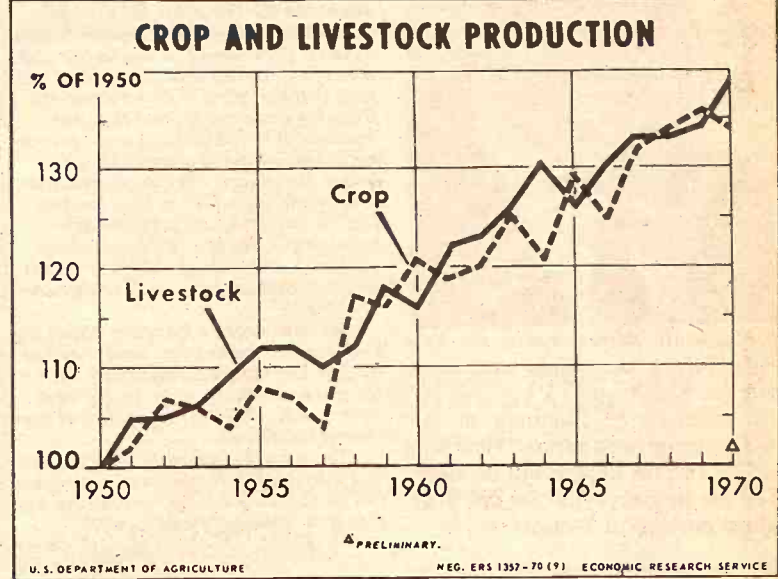
"The hatchery has a replacement value of about \$800,000," Moore said. "It was obtained at no cost to the commission. The only future cost will be to operate and maintain the facility."

The acquisition will provide the third hatchery operation for the state, which has hatching and rearing facilities at Pratt and Meade. A small unit for seasonal use also is located near Webster Reservoir.

The federal unit, located below Farlington Lake, has 26 ponds which were used for propagation of bluegill, channel catfish and largemouth bass. Moore said the

commission hopefully can construct additional ponds there without land purchases to rear channels to intermediate size for stocking of public waters. This will allow fisheries crewmen to use other rearing facilities in the state for growing walleye and northern pike to larger size before release in Kansas lakes.

The federal hatchery was declared surplus and given to the General Services Administration for disposal last fall. As part of the transfer deal the state agency will now handle all farm pond stocking in Kansas.



Sunday, July 16
Starts 12 Noon — Lunch \$1.00
At BLAINE, KS; intersection of
Highway 16, 7 miles north of Westmoreland,
south of Frankfort.

Goods & Miscellaneous
Selling fully and a 2 year old

HARRINGTON
COLUMBKILLE'S PARISH
Furniture and school furniture. In this
school and household items, hats,
and volumes of Dickens, Mark
Twain, a 9-room house to be moved.
Owner: Marvin Cottrell

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ES CO.
Every Monday Starts 12 Noon
Every Tuesday Starts 12 Noon
UNDABLE MARKET
CLASSES OF CATTLE
MARKET PLACE
FOR HOGS
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MANN, Clay Center, ME 2-3270
E, Longford, ph. 338-2400
n Phone ME 2-2861
CENTER, KANS.

12:30 NOON
Sales
Every Wednesday
& Saturday
12:30 p.m.
CATTLE and HOGS
SATURDAY SALES WILL RESUME SEPT. 4

With rains making
pastures exceptionally
good for grazing, fewer
cows went to the mar-
ketplaces last week,
and our run was light.
The market was

very active. Baby calves
sold \$51.00 to \$69.00,
and cows were stronger,
\$18.00 to \$22.65. Heif-
er cows brought \$23.85.
Stockers & feeders
were in good demand,
but the supply was light.

Bologna bulls sold \$28.60.
Butcher hogs were
lower, \$19.50-\$19.95.
Sows \$14.10 to \$16.30;
weaning pigs \$9.50-\$17.75
the head.
1 holst hfr with calf,
Utter guaranteed
1 holst hfr springer

SPECIAL HOG CONSIGNMENT
FOR WEDN., JULY 21
14 York-Hamp sows to farrow Aug. 7 to Sept. 7,
bred to Duroc boar.
2 registered Duroc boars from K-State, good breeders.

M-M U 3 Plow Tractor; Standard
Front End; Mounted Buzz Saw.
Fair Rubber; Runs Good.

COME TO OUR TOWN & COUNTRY DAY & RODEO
FREE BAR-B-QUE
THURSDAY, JULY 22nd

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OL' - Ev is off -

to Waterloo, Iowa to see what is new in the Long Green Line for 1972. Stop by this week and see why OL' Ev is really excited about the new models.

COMBINES

SOLD
1967 JD 55, cab, air, real good
1963 JD 55, just in. Has cab & is real good
1962 JD 95
1965 JD 45, cab, real good
1962 JD 45, cab
1962 JD 40, overhauled
1959 JD 45
1957 JD 45
1968 MH 410, cab, good
1957 MH 82, SP
1956 MH 80, SP
1952 MH 26, good
1951 MH 26, good
1966 Gleaner C-II & cab
1966 IHC 403, cab, hydro drive
1967 IHC 403
1965 IHC 303, cab
1960 IHC 91 — junking
1961 IHC 151, cab
1961 IHC 151
1959 IHC 101
1958 IHC 101
1957 IHC 141
IHC 127, good
1961 JD 40, good
1962 JD 40

TRACTORS

1970 JD 4020 with roll-guard cab. Only 724 actual hours. A cream puff if you ever saw one and the price is right
1966 JD 4020 dsl., synchro-range
1965 JD 4020 diesel, synchro-range, with cab
1964 JD 4020 diesel, power shift
Two 1965 JD 2510 gas, WF, both are first rate tractors
1965 JD 3020 gas, wide front has radio. Real slick.
1964 JD 3020 dsl., power shift
1962 JD 3010 diesel
1957 JD 720 diesel
1954 JD 60
1953 JD 60
1951 JD B
1950 JD A
IHC M, overhauled & painted
IHC M
2 MH 44's, choice
1946 IHC H, real sharp
1955 IHC 400, good

NEW MACHINES

we have had a little too long
JD 20' 100H field conditioner
4020 row crop, synchro, demo.
224WS baler
24WS baler
BWA disc harrow, 12'
BWA disc harrow, 13'
2 1250 plateless planters, 6 row
No. 37 loader
No. 68 auger feed wagon
2 407 Gyramors
727 pull Gyramor
307 Gyramor

JUST ARRIVED — 894AN

with transport wheels, liquid fertilizer, pop-up fert. att., insecticide & full band herbicide spray. A good machine. Howard rototiller, 100", good John Deere 707 4 row stalk shredder

SOME REAL GOOD FRONT MOUNT JD CULTIVATORS

3 front mt. JD's to fit 3010 4010 or w/ quick-tach for 70 or 730
1 JD 4-row frt. mt. for 730 or 630
1 IHC 4-sec. rotary hoes, 3-pt. or fast hitch
4-row rear mount Dempster, like new
JD F145 semi-mount 4x14
JD F145 semi-mount 3x16

USED PLOWS

SOLD
JD F145 4x14 semi-mount
JD F145 3x16 semi-mount
IHC fast hitch 4x14

OTHER MACHINES

Howard 100" Roto Vator
JD 16' springtooth, 3 pt.
JD 10' AW disk, good
Special — 1968 Auger Wagon

NEW (NEVER USED) SPECIALS

Only One Of These Specials Left, a John Deere 4000 gas tractor. We've got a couple lookers on this one. The price is OK.

TRACTOR SPECIAL

1960 A-C 180 with cab. This is a good tractor with only 1100 hours.

SPECIALS

NEW BUT SLIGHTLY USED

1970 JD 4520 tractor, just a few hours on this
1970 JD 4020 with cab, used to spread fertilizer
1970 JD 4020 dsl., wfe, cab & heater. **Better** see this one. Only 685 hours.

COMBINE SPECIAL

1965 IH 303 w/cab, 13½' cut. A good combine

Farmers Union Hdw & Implement

EVERETT HOOBLER, manager
Phone 437-2913
ST. MARYS, KANSAS

Marysville FLBA Man To Move To Seneca Bank

Allen Holeman, manager of the Federal Land Bank at Marysville for 20 years, will become vice president of the Citizens State Bank at Seneca next month. Holeman came to Marysville in 1949, serving



as Marshall county agent for two years before becoming associated with the FLBA.

A successor to Holeman at the FLBA has not been named. Holeman said he and his family will continue to reside in Marysville for one year before moving to Seneca.

Started Combining 53 Years Ago

DOWNS—John C. Stephenson, longtime Angus breeder in Osborne county, wonders if anyone in the G&G area has been cutting wheat with a combine harvester longer than he has. Stephenson, who moved into Downs last year keeping only 105 acres to farm after selling his Midway Stock Farm, says he bought a combine in 1918 and has been using one kind or another for 53 years.

Most farmers didn't turn to combines from the stack-and-thresh system until the 1920's. There are probably some active farmers who started combining earlier than 1918, concedes Stephenson, but not many.

LETTERS

DOUBTS PARK'S VALUE

The letter of Donita M. Rogers as one opposed to a Prairie Park had some worthwhile ideas to consider.

I doubt the value and wisdom of turning good grassland over to a federal agency. The only people I hear talking of a Prairie Park are the politicians. They do not have any figures of what size of a park it should be, or the cost of such a park.

One might ask such questions as how many days of a year would tourists visit a Prairie Park, and what could possibly be in such a park that would interest anyone more than a cow herd with calves at their side five months of the year? Tourists can do see this for free as they drive across the state in their air-conditioned cars.

Are those that talk of a Prairie Park interested in preserving some grassland, or finding more ways to increase the government's payroll? More parks mean more jobs for the politicians' friends.

I really do not think anyone believes a Prairie Park would be worth the cost. It has been talked about for years, and now that the trend is hopefully away from big government, and the promotions of individual and local government know how, it seems to me a better farmer and city-cousin relationship would prevail as is. City hunters and farmers as a rule get along fine now. One might say "all areas where wild game grow are available in season to those that are interested in that sort of thing."

We have heard a lot lately about Big Government pulling the wool over our eyes in Vietnam. I do not think such a thing was done any more in Vietnam than is done everyday right here at home by our politicians.

The private ownership of property and a business is being taxed and squeezed out of existence by big government agencies both nationally and locally.

Owen R. Jones
MANHATTAN

OUT-OF-AREA CATTLE CROWD OUT LOCAL

It's time for the cattlemen and tax payer of Chase County to wake up and cooperate. Cattlemen of Chase County have found themselves in a squeeze year after year trying to find grass for their cattle. In the past local cattlemen have had to dispose of their herds for want of grass while out of state and out of county cattle graze the fertile grass of Chase County.

Now let's look at the landowner's situation with the unfortunate liquidation of Crofoot's Feed Yard and prospect of higher taxes, every out of county animal which crosses the line for grass raises your taxes. Do you, taxpayers, realize that a local cow is taxed for \$2.00? If she grazes on 6 acres she can lower grass taxes in the county by as much as .33¢ per acre.

This spring local cattlemen are having trouble finding grass while there is grass available, but not to them. It's time for Landowners to realize that local cattle are here every year and they won't have to worry—will the cattle come when the

grass turns green, and they can help relieve their tax load besides.

Landowners should cooperate with local cattlemen because there is no truck bill involved. A local Cattle Grazers Association is in the planning stage. In it local cattlemen hope to bargain for grass and pay a better price to graze at home. No wonder the Wall Street Journal has headlines "COTTONWOOD FALLS: A DYING TOWN." Why don't you Landowners go to the local cattlemen and get more money for your grass while lowering your taxes?

Earl Kleinsorge
COTTONWOOD FALLS, KANSAS

A WHITE TAIL WITH A BLACK TASSEL

I have a black tail, out of a Charolais cross heifer and an Angus bull that has white tail with a black tassel. Has anyone ever seen a white tail with a black tassel on a cow brute?

J. Park Manderly
STRONG CITY

Yearling Bulls Can Add To Breeding Program

A common belief that a yearling bull cannot be used effectively in a breeding program is incorrect, says an Extension livestock specialist at Kansas State University.

However, Dr. Keith O. Zoellner emphasizes that not just any 14 to 15 month old bull can be used successfully. He must be a properly-developed, genetically-superior animal.

Zoellner points out that each female in a herd must raise a calf every year to be an efficient production unit. Each bull should settle 15 to 40 females during the breeding season. Thus, bull fertility is more important than cow fertility.

Yet, Zoellner says, the average bull buyer takes for granted the range bull's capacity for causing pregnancy and seldom takes into account the prospective herd sire's ability to settle cows.

"However, progressive breeders interested in genetic improvement of their herds are concerned with a rapid turnover in their bull battery and the use of younger genetically-superior individuals," says Zoellner. "This has prompted them to ask questions about the breeding capabilities of yearling bulls."

The age at which a bull reaches

sexual maturity affects the reproductive performance of a herd. Zoellner says limited research information is available on breed differences, ages at stages of semen production, when satisfactory semen collection can be made, and when beef bulls are capable of natural mating.

Zoellner cites results of a study at the U.S. Range Livestock Experiment Station at Miles City, Mont. Ninety-eight bulls—including Hereford, Angus, and Charolais as well as crossbred bulls of the three breeds—were used.

The bulls reached sexual maturity at an average age of 365 days. They were capable of first breeding and producing more than 100 million sperm with 50 percent motility recovered at this age.

The average weight of the bulls when they reached sexual puberty was 810 pounds. The study also indicated a genetic difference in bulls for their ages in which they will reach sexual maturity and a difference in the first appearance of sperm and the appearance of motile sperm.

Zoellner says the number of cows used per yearling bull depends on pasture size, terrain, length of breeding season, and the activity and libido of the bull.

FLBA's Work To Raise Limits On Down Payments

Officials in the Farm Credit Administration are hopeful Congress soon will lift the loan lid on Federal Land Bank associations, a move they say will help young farmers stay in business.

Federal Land banks are farmer-owned lending co-operatives, part of the Farm Credit System which also includes production credit to individual farmers and loans to help finance their local co-ops. It began years ago with starting capital from the U.S. Treasury but that money has all been paid off. The system, although subject to federal control,

Census Study Area Home

The Census Bureau study of residential financing in 10 Kansas counties is being conducted by the Kansas State Office of Statistics.

Questionnaires being sent to lending institutions who have financed census official said will update statistics for 1950 and 1960. Items include mortgages, interest rates, costs, real estate taxes of outstanding debt.

The counties are Jefferson, Johnson, Leavenworth, Lincoln, Shawnee and Wyandotte.

Auction SALE

MACHINERY

1969 Ford 3/4 ton Farm & Ranch Special 4 spd. 6 cyl. pickup, app. 30,000 mi., flat base wheels, big tires
1970 New Holland 9' swather with crimper, like new
Heile 14' livestock trailer with tandem axles, 2 yrs. old, good
1959 Ford tractor, Model 850, fully equipped
1960 Ford 641 Workmaster tractor, fully equipped
Ford 3 pt. 9' tandem disk
Ford 12' 3 pt. springtooth harrow
2 Ford 3 pt. cultivators
Ford high speed power takeoff Side delivery rake
Ford 3x14 plow and Dearborn 2x16 plow, both 3 pt.
Ford 3 pt. 2 row lister, Model 10-271 with rubber press wheels, Dempster fert. att. with milo & corn plates
Ford 501 mower, 7'
Ford 3 pt. rear blade, 360 degree
Ford 3 pt. 2 row combination curlier & cultivator
JD 2 row lister with rolling moldboard, large 175 lb. fert. att., milo, corn & bean plates
JD 3 pt. 4 sec. 24' heavy duty fold-up harrow
JD Model 14T hay baler with PTO
AC roto-baler in No. 1 condition, new belts
New Idea Model 12-A manure spreader
MM 2 row corn picker
IHC No. 14P 1-row corn snapper
MM 8x16 grain drill on steel
Bush Hog 5' 3 pt. rotary mower
Gravelly 30" mower
David Bradley 7x16' hay trailer with ensilage sides
Basco 8x16' flatbed hay trailer
2-wheel trailer with 4x8 grain bed
All Machinery Is Good And In ... Condition

Kenneth Kookan, Owner

Auctioneers: Carl & Wm. Schnell, Abilene
Cashier: Abilene National Bank

SELL EVERY TUESDAY AT HERINGTON

Herington Livestock Auction Co., Inc.

STRICTLY FRESH COUNTRY CONSIGNED CATTLE

Here's a few sales made July 13, 1971:

Laverne Bina, 1 wf hfr @ 86.00 hd.
Laverne Bina, 1 blk bull 385 @ 34.40
Dale House, 2 blk bulls @ 46.00 hd.
Ralph Sturgis, 2 wf hfrs @ 66.00 hd.
Steve Eskeldson, 29 mixed str 786 @ 30.60
Steve Eskeldson, 19 mixed str 812 @ 29.80
Jack Parks, 100 str 827 @ 30.58
Frank Bina, 1 char. bull @ 54.00 hd.
Richard Klenda, 1 wf bull ctf @ 65.00 hd.
Richard Klenda, 1 spot ctf @ 54.00 hd.
Alvin Zeckser, 2 wf str 530 @ 34.30
Mrs. Dee Gutsch, 1 wf hfr @ 69.00 hd.
Mrs. Dee Gutsch, 1 wf cow 950 @ 21.10
Harry Schlesener, 1 blk cow 1105 @ 20.70
Jim Morgan, 1 blk bull 1265 @ 26.10
Glen Schlesener, 1 wf cow 830 @ 20.90
Glen School, 1 holst cow 1390 @ 21.70
Chas. McMillen, 1 blk hfr 500 @ 29.70
Hugh Burton, 1 holst cow 995 @ 19.45
Harold Diepenbrock, 1 blk cow 1065 @ 21.80
Ronald Baxter, 1 wf cow 830 @ 21.60
Virgil Cooper, 1 blk bull 465 @ 34.70
Virgil Cooper, 1 blk str 340 @ 35.80
Ralph Soye, 1 wf cow 850 @ 21.70
Ralph Soye, 1 wf str 440 @ 34.85
Ralph Soye, 1 wf hfr 300 @ 31.90
C.A. Piper, 1 wf cow 700 @ 18.70
Emma Bayes, 1 blk bull 495 @ 28.60
Emma Bayes, 1 blk hfr 360 @ 29.90
Fred Shields, 1 wf bull 1765 @ 26.90

Francis Herbel, 1 wf cow 940 @ 21.90
Francis Herbel, 1 wf cow 950 @ 21.40
Sam Brickell, 1 wf bull 1300 @ 26.60
Chas. McMillen, 1 char bull 1340 @ 32.10
Dean Gutsch, 1 blk bull 1120 @ 25.80
Darrell Johnson, 1 wf cow 925 @ 24.00
Mabel Scott, 1 wf cow 1170 @ 20.30
C.L. Weirich, 1 blk cow 865 @ 21.10
C.L. Weirich, 2 red cows 910 @ 20.80

Frank Shoff, 11 hogs 205 @ 19.90
Harry Lawrenz, 12 pigs @ 10.25 hd.
Menno Buller, 7 pigs @ 10.00 hd.
Don Herpich, 27 pigs @ 7.00 hd.
Don Herpich, 6 pigs @ 8.00 hd.
Lee Haun, 7 hogs 209 @ 19.80
Carl Good, 2 hogs 227 @ 19.90
Steve Eskeldson, 7 sows 567 @ 14.70
Herb Weber, 2 hogs 192 @ 19.80
Ed Melcher, 12 hogs 209 @ 19.90
Don Good, 1 boar 180 @ 16.25
John Geiswein, 19 hogs 219 @ 19.45
Chuck Shriver, 1 white sow 240 @ 16.50
Engle Bros., 7 hogs 205 @ 19.40
Bryce Bettles, 3 hogs 237 @ 19.90
John Lee Jr., 23 hogs 206 @ 19.75
S.C. Holt, 1 boar 320 @ 11.70
Florence Hedstrom, 4 hogs 225 @ 19.90
Fred Hedstrom, 6 hogs 218 @ 19.90
John Gehrke, 30 hogs 257 @ 19.25
Charles Carlson, 27 hogs 247 @ 19.90

MARKET REPORTS:

Radio Station WIBW Topeka, Monday 12:15 p.m.; Tuesday, 7 a.m.
Radio Station KJCK, Junction City, Monday thru Saturday, 8:30 a.m.

BONDED FOR YOUR PROTECTION

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Excellent Truck and Rail Facilities

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Joe Clemence
Phone 913-479-5922
Fieldman Ted Haefner
Phone 316-924-5446

July 20, 1971

Exotic Feature To Haddam Beef Show Next Week

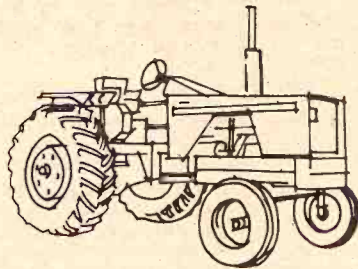
Crossbred calves resulting from crosses with the so called exotic breeds of cattle will be on display at the Haddam Beef Show by 6:30 p.m., Monday, July 26, according to Wesley Zenger. Some of these crosses include Simmental-Angus, Simmental, Shorthorn, Murray Gray-Angus, and Charolais-Angus. The Haddam Beef Show, an annual one-evening event, is held primarily as a training school for youth and adults. Dr. Miles McKee, who is in charge of purebred livestock at Kansas State university will give a type demonstration at

7:00 p.m. to start the evenings program. Dr. McKee will also judge the show and explain the reasons for the placings.

Those present will be invited to participate in the judging contest. Trophies are awarded to high individuals in adult, FFA and 4-H judging with ribbons going to the top ten individuals in each division.

This show also provides junior exhibitors and their beef animals an opportunity to show before a crowd prior to the county fair.

Refreshments are provided free courtesy merchants of Belleville, Haddam, Manhatto, Morrowville and Washington. They are prepared and served by mothers of FFA officers of North Central high school.



TRACTOR PULLING CONTEST

JULY 31 — HERINGTON, KS.

Tri-County Fairgrounds
South End Of Broadway Street Between
The Baseball Park And Rodeo Grounds

**Trophies and
Prize Money : 1st & 2nd places
In All Classes**

Automatic Sled Operated By The
Chapman Young Farmers Organization

KANSAS RULES TO APPLY

For Further
Information

Norman Albright
913 258-3222 8 to 5:30 p.m.
After Six Call 913 258-3026
Herington, Kansas

animals."

Carlton Corbin, president of Stoneybroke Angus, Inc., Pittsboro, Okla., made that prediction before the Kansas Junior Livestock Association members and guests at their annual field day July 9 held at the Laflin Angus Ranch, Olsburg.

More than 200 junior livestock producers and adult advisors attended the field day activities hosted by Bob and Barbara Laflin and family. The Laflins, with the cooperation of Kansas State University, provided seven classes of cattle, horses, sheep and hogs for the junior members to judge.

Those present elected Miss Jan Fritz, Medicine Lodge, as the KJLA Queen for the coming year, replacing Millie Thomas, Garden City. Jan is the daughter of Mr. and Mrs. George Fritz.

To coincide with this year's theme—"Muscle is the Name of the Game"—a panel of four experienced cattlemen, each famous for production testing, discussed performance in beef animals. In addition to Corbin, other panel members were David Nichols, Anita, Iowa; Frank Messersmith, Alliance, Nebr.; and Clair Parcel, Coldwater.

"One thing I would like to emphasize to you junior breeders," Nichols said, "is not to glamorize the worthless. Also, do not consider the pedigree the most sacred part of any breeding program, but more importantly analyze the people who are doing the mating and applying the selection pressures on the animals. The merit of any program rests with the people conducting the matings and not with the cattle themselves."

Messersmith pointed out that his firm has proven conclusively that breeders are willing to pay for increased performance when they go to buy herd bulls. He also urged the young people to be objective in their selections—not letting prejudices and personalities dictate which animals would be retained in the herd and which ones would be sold.

Corbin told the group that breeders today have not reached a plateau of increased weaning

weights and yearling weights. Many herds in the country are getting 600-pound weaning weights in their calf crops, but he said that it is not impossible to attain 800-900 pound weaning weights. He added, "When we get to where we are producing the 800-900 pound calves at weaning, you will see them go directly to the feedlot and will save the time and money spent getting the cattle backgrounded for feeding."

Parcel has performance tested his cattle for several years and is convinced that there are four traits that one should consider most important in his breeding program. He feels weight-per-day-of-age is a prime selection factor based on yearling weights; 2, weaning weights; 3, muscling; and 4, feed efficiency. Parcel is chairman of the Kansas Livestock Association's committee for the Kansas Bull Test Station which is currently conducting its first test.



*Johnny Kaw
Says:*

Right now is the only time I am
sure of.

At Laflin Ranch For Annual Livestock Day

Grazing land is limited and I believe that you young people see the the day when the law of land will limit grazing only to standing beef producing

The FCA oversees the entire co-operative billion credit source. Jaenke said a study on a national average customers borrowed from the associations below the 65 per cent. "This is clearly surmountable hurdle man in agriculture, difficult one even for aged, fully established prosperous farmer," Jaenke House panel.

By eliminating the FCA officials believe will be allowed to flexibly to the young not having \$5,000 to \$100,000 piece of land, to get a package loan meet his needs.

Census Study Area Home

The Census Bureau study of residential financing in 10 Kansas Questionnaires have to a scientifically selected lending institutions and who have financed

pure, we can make a bumper will take a bigger bump than does now," say the car-1950 and 1960. Items out from the car."

might look something like one, an experimental bumper tested by General Motors. The counties are Crawford, Jefferson, Johnson, Leavenworth, Marion, Shawnee and Wyandotte.

new bumpers which may on 1972 cars will likely inches in length and per-150 pounds in weight to average car. No forecasts yet the carmakers on how much they will cost. Ford has pre-

that a bumper, more rate than this one, sufficient federal standards to be used in 1974, would cost

**BEATRICE
77
LIVESTOCK SALES**

Monday — Cattle
Wednesday — Hogs

BARN PHONE
223-3571

SADDLES & TACK

Good Quality
Quarter Horses

TRAVELUTE
Western Store

Manhattan Truck Sales & Service

Cloud County Truck & Tractor

Manhattan Truck Sales & Service

Cloud County Truck & Tractor

G&G Calendar

- July 23 — G & L horse sale at JC Livestock sale barn, Junction City, Ks. Howard Langvardt and Dwayne Gugler. This date has been changed from July 2.
- July 24 — Household goods in Salina, Ks., Grace Alice Swedenburg. Auctions. Frank Harz & Bob Perry.
- July 24 — Farm sale northeast of Solomon, Ks., Kenneth Kookan. Auctions. Carl and Wm. Schnell.
- July 24 — Antiques & household goods, Miltonvale, Ks., Milton Watts. Auction. Paul Pruitt.
- July 24 — Town property, antiques and household goods in Louisville, Ks. (north of Wamego), Mrs. Florence Shaw. Auctions. Glenn Applegate & Lawrence Welter.
- July 24 — Antiques & household goods in Salina, Ks., Chester King. Auctions. Roger A. Johnson & Son.
- July 24 — Farm sale north of Emporia, Ks., Mr. & Mrs. O. T. Foraker. Auction. Evert Smith.
- July 25 — Auction of antique cars in Council Grove, Ks., Bob Blanton. Auction. Jim Kirkemide.
- July 25 — Household goods and miscellaneous items at a combined sale in Blaine, Ks. (south of Frankfort), Pat Harrington and St. Columbkille's Parish, Auction. Marvin Cottrell.
- July 25 — Antique sale at Fostoria, Ks., Ada Barker. Auctions. Bob Wilson & Milt Anderson.
- July 25 — Antique auction at 410 N. 4th, Manhattan. Antiques & Things, owner. L. D. Shehi, auction.
- July 27-Aug. 3 — Feeder pig sales in Missouri towns, Missouri Cooperative Feeder Livestock Assn., Charles E. Ausfahl, secretary.
- July 29 — Tools, household goods, possible antiques in Ellsworth, Ks. Ladislav Satran. Auctions. Ray Gerbitz & Melvin Temple.
- July 29 — Furniture & antiques, Mrs. Laura Coleman, Emporia, Ks. Auction. Evert Smith.
- July 31 — Household goods and antiques in Miltonvale, Kansas. Aline Shay Nelson. Auction. Paul Pruitt.
- July 31 — Farm sale at Smolan, Ks., Harris & Ida Mae Gustafson. Auctions. Roger A. Johnson & Son.
- July 31 — Antiques & collectors items, 1216 W. 6th, Emporia, Ks., Mr. & Mrs. Bob Peterson. Auction. Evert Smith.
- Aug. 3 — Household goods and miscellaneous at 1724 N. Jefferson, Junction City, Kansas, Mr. & Mrs. George Lynn. Auction. C. W. Crites.
- Aug. 3 — Household goods in Salina, Ks., Don Hintz. Auctions. Roger A. Johnson & Son.
- Aug. 4 — 747 acres Chapman Creek and nearby farmland, Dickinson county, Kans., sheriff's partition sale, the Patrick, Bridgette & Mathew Maguire. Sale will be held at courthouse in Abilene, ans. Ray Wilson & C. W. Crites, realtors & auctions; Royer & Royer, attorneys.
- Aug. 4 — Farm sale southeast of Clay Center, Ks., Leon Kopfer. Auction. Foster Kretz.
- Aug. 5 & 6, evenings — Antiques & collectables in Clay Center, Kansas, Mrs. F. Stewart. Auction. Foster Kretz.
- Aug. 6 — Farm sale in Morganville, Ks., Mrs. Leo Mellies. Auction. Foster Kretz.
- Aug. 7 — Postponed from July 24 — Farm sale north of Emporia, Ks., Mr. & Mrs. O. T. Foraker. Auction. Evert Smith.
- Aug. 7 — Horse sale at Wilson Sale Barn in Salina, Ks., Auctions. Roger A. Johnson & Bob Perry.
- Aug. 7 — Jersey cattle dispersal south of White City, Ks., E. T. Comp. Auction. Foster Kretz.
- Aug. 10-17 — Missouri Cooperative Feeder Livestock Assn. feeder pigs sales at four locations in Missouri, Charles E. Ausfahl, exec. sec.
- Aug. 12 — Personal property of Alice Meffert west of Emporia, Ks., Auction. Evert Smith.
- Aug. 14 — Farm sale west of Meriden, Ks., Mr. & Mrs. Dale Langley. Auction. Earl Roderick.
- Aug. 16 — Performance tested boar sale at Riley county fairgrounds, Manhattan, Kans., sponsorship of Kansas Pork Producers Council, R. H. Hines, K-State, supervisor.
- Aug. 17 — Household goods in Clay Center, Kans., Harold Printz estate. Auction. Foster Kretz.
- Aug. 18 — Real estate & household goods in Vining, Ks., west of Clifton, Martin R. Pederson estate. Auction. Foster Kretz.
- Aug. 24 — Third annual Sunflower consignment sale of registered Holsteins in Salina, Kans. Sale mgrs. John Carlin and Doug Fellers.

- Aug. 28 — Farm sale at Lindsborg, Ks., Donald Esping. Auctioneers Roger A. Johnson and Son.
- Sept. 4 — Kansas Classic 3-breed horse sale at Manhattan. Bob Wilson, St. George, sale mgr.
- Oct. 9 — House and 80A farm, Idana, Kans., Lewis estate. Auction. Foster Kretz.
- October 19 — Northeast Kansas Commercial Sale, Holton Sale Barn, Holton, Ks., Milton Nagely, sec.
- Oct. 20 — Salina Commercial Sale, Salina, Ks., Milton Nagely, sec.
- October 21 — Western Kansas Commercial Sale, Wakeeney Sale Barn, Wakeeney, Ks., Milton Nagely, sec.
- Oct. 30 — Fagerberg, Hawkins, Olson all breed club calf sale at Manhattan Commission Co. sale barn, Manhattan, Ks.
- Nov. 4 & 5 — Kansas State Show & Sale, Fairgrounds, Hutchinson. Also Junior Calf Sale before sale of reg. cattle on Friday, Nov. 5.
- Nov. 6 — Crowther-Walker Quarter Horse production sale in Salina, Kansas.
- Nov. 13 — Northern Oklahoma Shorthorn Assn. sale at Pond Creek, Okla., Bruce Brooks, Bethany, Okla., sale mgr.
- Nov. 20 — Production sale of Johnson Hereford Farms, Smolan, Ks.
- Nov. 20 — Tomson Tradition sale of Shorthorns at Wakarusa, Ks., management of Bruce Brooks, Bethany, Okla.
- Nov. 23 — Annual production sale of Amstein Herefords, Bill Amstein, Clifton, Ks.
- Dec. 4 — "Come As You Are" (off grass) Sale, Salina, Milton Nagely, sec.
- Feb. 9, 1972 — Twenty-fifth anniversary sale of horned & polled Herefords by The Lincoln County Hereford Assn. at the Sylvan Grove, Ks. sale barn, Bill Watson, assn. sec.

suppress insurrection, and to repel invasion.

Sen. Glee Smith, R-Larned, said it was felt the combination of the executive and militia articles in one proposal in 1970 was one of the major factors in the Supreme Court decision.

Smith said the committee has agreed to retain the concept of four-year terms for four constitutionally

COW POKES



"I wuz told jist look around and you can't body worse off than your self — I goin' blind!"

MOWER KNIVES

Smooth			
Allis Chalmers			
#3, #5	7 Ft. Heavy	73A111 12.30	Heavy
#7	7 Ft. Heavy	73A113 13.05	Heavy
Ind. Mower ('46 Up)	6 Ft. Heavy	73A115 14.85	Heavy
Case			
#15	7 Ft. Heavy	73A122 11.89	Heavy
Farm Mowers ('36 Up)	7 Ft. Heavy	73A124 12.35	Heavy
John Deere			
	7 Ft. Heavy	11.49	Heavy
	7 Ft. Heavy		Heavy
	Chrome	14.75	Chrome
	9 Ft. Heavy	73A137 16.39	Heavy
Ford			
	7 Ft. Heavy	73A122 11.89	Heavy
	7 Ft. Heavy	73A153 11.95	Heavy
	7 Ft. Heavy	73A155 12.35	Heavy
IHC			
	7 Ft. Heavy	73A191 11.49	Heavy
	7 Ft. Heavy		Heavy
	Chrome	73A192 14.75	Chrome
	7 Ft. Heavy	73A198 12.89	Heavy
	9 Ft. Heavy	73A199 17.19	Heavy

ITCO

HOLT FARM SUPPLY
Next To Sale Barn
MANHATTAN, KANSAS

RONALD RICE MOTORS
North Kansas Largest Volume Dealer
CHEVROLET OLDSMOBILE CADILLAC
NW Second — ABILENE, KS

BETTER USED CARS

- 1969 CHEVROLET Impala 4 door
6 cylinder. White. Radio, heater, automatic transmission, power steering.
- 1968 CADILLAC El Dorado 2 door hardtop
Silver with black vinyl top, radio, heater, transmission, power steering, power brakes, air conditioning.
- 1968 RAMBLER Rebel 550 4 door
White. Radio, heater, automatic transmission, steering, power brakes, air conditioning.
- 1968 OLDSMOBILE Delmont 88
Yellow and white. Radio, heater, automatic transmission, power steering, power brakes, air conditioning.
- 1965 CHEVROLET Impala 4 door hardtop
Brown and beige, radio, heater, automatic transmission, power steering, power brakes, air conditioning.
- 1965 CHEVROLET Impala 4 door
White. Radio, heater, automatic transmission, steering, power brakes, air conditioning.
- 1965 CHEVROLET Impala Super Sport 2 door hardtop
Turquoise. Radio, heater, 4 speed transmission, steering.
- 1964 CHEVROLET Bel Air 4 door
6 cylinder. Green. Radio, heater, stick shift.
- 1963 OLDSMOBILE D-88 4 door hardtop
White. Radio, heater, automatic transmission, steering, power brakes.
- 1962 RAMBLER Classic 4 door station wagon
Beige. Radio, heater, stick shift.
- 1962 FORD Falcon 4 door station wagon
Beige and tan. Radio, heater, automatic transmission.
- 1961 COMET 4 door
Beige. Radio, heater, automatic transmission.

To Try Again On State Executive Amendment

Two constitutional amendments—one to revise the executive article and one to abolish the state printer as a constitutionally elective officer—will be recommended by a group of legislative committees.

But the final form of the amendments to be recommended is scheduled to be settled Sept. 10 at the next combined meeting of the Legislative Budget and Senate and House Executive Reorganization committees.

A proposed new executive article was approved by Kansas voters in 1970, but the Kansas Supreme Court ruled the proposition invalid on grounds it was improperly submitted.

At a joint meeting of the three committees it was agreed that any consideration of the militia article should be dropped in resubmitting an executive article.

The militia article, among other things, provides that the governor shall be commander in chief, and shall have power to call out the militia to execute the laws, to



Johnny Kaw Says:

Those little twinkling red and green lights at the crossing may mean the difference between life and death.

J.C. LIVESTOCK SALES (INC.) SALE EVERY SATURDAY

Our run of livestock was light but market active. A good demand for light yearlings and fall calves are showing up. With competitive fat hog market the top was \$20.25. Fat hogs start selling at 9:00 a.m. sharp.

Following is a partial listing of our sale:

FEEDER STEERS & HEIFERS

6 bwf fleshy str	667 @ 31.30
4 wf fleshy str	694 @ 31.10
3 red fleshy str	673 @ 30.75
8 med qual str	886 @ 29.50
3 bwf str	755 @ 29.30
18 med qual str	845 @ 28.60
2 holst str	670 @ 26.50
1 holst str	685 @ 25.40
1 holst str	865 @ 25.10
8 char hfrs	604 @ 28.40
11 med qual hfrs	669 @ 28.25
21 plain blk hfrs	658 @ 27.80

STEER & HEIFER CALVES

3 char. cross str	505 @ 34.70
4 blk cross str	405 @ 34.40
64 mixed hfrs	569 @ 31.80
5 char hfrs	500 @ 30.90
2 wf hfrs	582 @ 30.20
2 bwf hfrs	493 @ 29.80

COWS

1 holst cow	1225 @ 23.00
1 holst cow	985 @ 22.80
1 holst cow	1200 @ 22.70

1 holst cow	1340 @ 22.50
1 holst cow	1055 @ 22.30
1 holst cow	1250 @ 22.30
1 holst cow	1315 @ 21.10
1 holst cow	1155 @ 21.00

HOGS

28 white butch	226 @ 20.25
22 mixed butch	239 @ 20.20
13 mixed butch	223 @ 20.15
21 mixed butch	210 @ 20.10
10 white butch	221 @ 20.05
9 mixed butch	220 @ 20.05
15 mixed butch	231 @ 20.00
21 mixed butch	228 @ 19.95
21 red butch	225 @ 19.95

SOWS

6 mixed sows	318 @ 16.25
3 mixed sows	301 @ 16.00
3 mixed sows	391 @ 15.85
3 mixed sows	483 @ 15.45
1 white sow	495 @ 15.30

PIGS

23 hamp pigs	@ 16.50
20 white pigs	@ 16.00
30 white pigs	@ 14.75
31 white pigs	@ 14.50
39 white pigs	@ 14.25
17 white pigs	@ 14.25
24 mixed pigs	@ 14.00
20 mixed pigs	@ 13.50
35 mixed pigs	@ 13.50
63 mixed pigs	@ 12.50

HORSE SALE JULY 23 AT 7:30 p.m.

If you have livestock to appraise, call:

VERN LANGVARDT, Manager, 238-8211, Junction City
HOWARD LANGVARDT, Auctioneer, 238-8212, Junction City

LICENSED AND BONDED

BARN PH. JUNCTION CITY 238-1471

HERR MUMMEYER, White City, Phone 349-2862

July 20, 1971

Multiple Benefits From K-State Patent Using Dairy Waste

A patent application for a speed-up aerobic fermentation process just filed through the Kansas State University Research Foundation could significantly benefit mankind by providing an additional source of high quality, low cost protein.

Under the process invented and developed by Dr. R. M. Bechtle, who received his Ph.D. in food sciences at KSU last October, yeast and protein supplement are produced from whey solids, a waste product of cheese production, by accelerated fermentation.

The Bechtle process could have extensive economic, ecological, and social implications. It could be a boon to Kansas and other states and nations with dairy industries.

"We really don't know what the dollar value of the process will be, but it does have great potential for consumers and manufacturers alike," Bechtle said.

The KSU Foundation is issuing non-exclusive licenses to industrial users, announced Dr. William H. Honstead, professor and Foundation secretary.

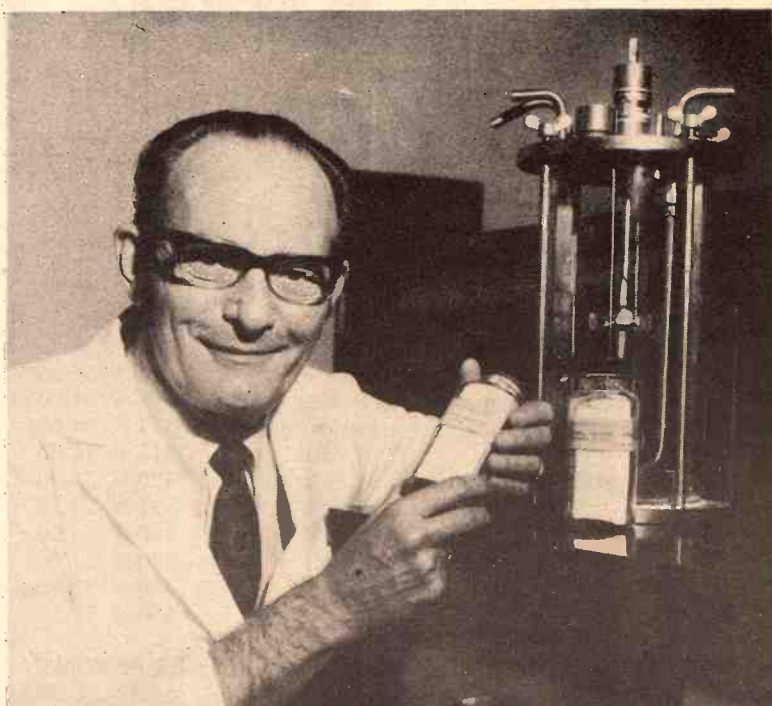
In an interview, Bechtle said his process could have "exciting economic benefits for consumers, dairymen, and manufacturers of milk products. But it is too early to determine the extent. We should know much better in next few months."

"For small Kansas firms producing cheese, costs would be very moderate for installing the equipment needed for concentration whey. Transportation to a central plant manufacturing the yeast and protein would thus be economical. I feel that it has outstanding potential for them," he said.

Bechtle explained that yeast and protein supplements produced from his accelerated fermentation process can be used effectively in breads and cereals and as a meat substitute for man. They can also be used in feed for large and small animals.

Some implications of the Bechtle process:

- Would make yeast protein highly competitive in the marketplace with vegetable proteins.
- Could produce 3-6 times as much yeast as do yeast manufacturers using conventional production methods. Consumers and manufacturers would benefit from lowered production costs.
- Could significantly affect the nation's multi-million dollar aerobic fermentation industry, producers of antibiotics, and other food products.
- Could be important in helping food shortage problems, particularly in developing nations where production of yeast and



KSU GRAD INVENTS FOOD-PRODUCING FERMENTATION PROCESS—

Dr. R. M. Bechtle, Manhattan, a Kansas State University alumnus, has invented an accelerated aerobic fermentation process for producing yeast and protein supplement. It has outstanding potential for helping to solve world food-shortage problems.

protein supplement could be initiated on "a bootstrap basis."

• Could cut down pollution since an estimated 350,000 tons of whey solid wastes are disposed of annually in the U.S. The Bechtle process uses wastes and saves transportation costs associated with disposing of the wastes.

Bechtle also pointed out some uses and advantages:

• Six ounces of yeast protein provides the normal adult daily protein requirement. One to two ounces a day of a protein supplement added to a protein deficient diet can correct the deficiency.

• Protein quality or value of yeast is higher than vegetable protein, equivalent to that of milk, and barely less than that of whole egg.

• Yeast protein has much higher B-vitamin content than vegetable proteins. B-vitamins are essential for growth.

Describing his invention, Bechtle pointed out that "the liquid remaining after fermentation can be further treated to recover pure yeast nucleo-protein containing 65 per cent protein, loaded with vitamins and enzymes. It can be used to fortify special diets where high nucleo-protein content is desired," he said.

around and you can help
than your self — I
goin' blind!"

TER KNIVES

Smooth

Allis Chalmers

Heavy	73A111	12.39	Heavy
Heavy	73A113	13.05	Heavy
Heavy	73A115	14.85	Heavy

Case

Heavy	73A122	11.89	Heavy
Heavy	73A124	12.35	Heavy

John Deere

Heavy	11.49	Heavy	
Heavy		Heavy	
Chrome	14.75	Chrome	
Heavy	73A137	16.39	Heavy

Ford

Heavy	73A122	11.89	Heavy
Heavy	73A153	11.95	Heavy
Heavy	73A155	12.35	Heavy

IC

Heavy	73A191	11.49	Heavy
Heavy			Heavy
Chrome	73A192	14.75	Chrome
Heavy	73A198	12.69	Heavy
Heavy	73A199	17.19	Heavy

MOLT FARM SUPPLY

Next To Sale Barn
MANHATTAN, KANSAS

RICE MOTOR

Kansas Largest Volume Dealer
LET OLDSMOBILE CADILLAC
ABILENE, KS

ER USED CARS

mpala 4 door
Radio, heater, automatic

Dorado 2 door hardtop
Black vinyl top, radio, heater,
power steering, power brakes, etc.

Del 550 4 door
Automatic transmission,
heater, air conditioning,
brakes, air conditioning.

Delmont 88
Radio, heater, automatic
power brakes, air conditioning.

mpala 4 door hardtop
Radio, heater, automatic
power brakes, air conditioning.

mpala 4 door
Automatic transmission,
heater, air conditioning,
brakes, air conditioning.

mpala Super Sport 2 door hardtop
Radio, heater, 4 speed transmission.

Bel Air 4 door
Radio, heater, stick shift,
D-88 4 door hardtop
Radio, heater, automatic transmission.

mpala 4 door
Automatic transmission,
heater, air conditioning,
brakes, air conditioning.

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Automatic transmission,
heater, air conditioning,
brakes, air conditioning.

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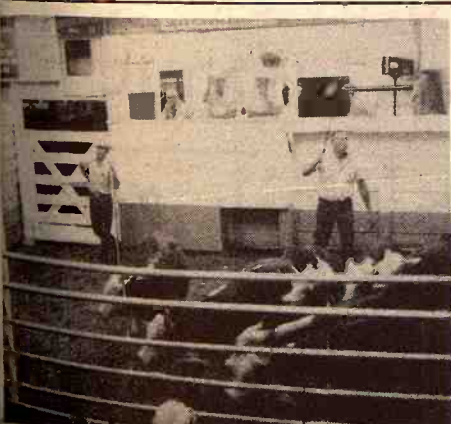
mpala 4 door
Automatic transmission,
heater, air conditioning,
brakes, air conditioning.

mpala 4 door
Automatic transmission,
heater, air conditioning,
brakes, air conditioning.

Reynolds Sale Barn

ABILENE, KS.

Selling Every
FRIDAY



A small crowd and a light run of cattle made up the sale last Friday. Out of state feeders and several local stockmen paid steady to strong prices for all classes offered. Listed below are some of the representative sales of Friday July 16:

STOCKER & FEEDER STEERS

43 b/bwf str	367 @ 40.00
52 b/bwf str	445 @ 37.25
1 rn str	570 @ 31.80
1 char str	550 @ 31.90
1 blk str	515 @ 35.10
2 blk str	660 @ 29.90
1 blk str	1025 @ 28.80
6 holst str	787 @ 25.80

STOCKER & FEEDER HEIFERS

37 b/bwf hfr	375 @ 35.00
12 b/bwf hfr	470 @ 33.00

19 b/bwf hfr	432 @ 31.90
2 wf hfr	437 @ 32.50
11 wf hfr	425 @ 33.00
19 med qual b/bwf	375 @ 32.00
6 blk hfr	523 @ 30.60
5 blk hfr	505 @ 31.00

BULLS

1 blk bull	1325 @ 27.50
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COWS

1 holst cow	1190 @ 22.60
1 holst cow	1205 @ 21.00
1 holst cow	1245 @ 21.50
1 holst cow	1425 @ 21.90
1 rn cow	975 @ 22.10
1 blk cow	1060 @ 22.10
1 blk cow	915 @ 21.40
1 blk cow	1025 @ 19.50
1 wf cow	1340 @ 19.30
3 blk cows	@ 223.00

TUNE IN ABILENE STATION KABI 1560 ON YOUR DIAL
12:20 NOON EACH THURSDAY AND 6:45 A.M. EACH
FRIDAY FOR OUR MARKET BROADCASTS.

Yardmen On Duty 24 Hours A Day

WE ARE OPEN 24 HOURS A DAY

Livestock is our business • our only business
Licensed, bonded and operating under Gov't Supervision

Dude or Randy Reynolds
CO3-3394

Dan Reynolds
CO3-4721

Bring your cattle
in any time day or
night; we'll handle
them for you at
your request.

DUDE REYNOLDS, Abilene, Ks.

Sale Every Thursday

Hogs 11:00 a.m.

Cattle 1:00 p.m.

We had a fair run of cattle for our first sale after the harvest holiday. All classes of cattle were in strong demand and the market was steady to strong. We had a top on butcher hogs of \$19.90. Weaning and feeder pigs were steady with a large supply.

Following is a sampling of our consignments:

FEEDER STEERS & BULLS

1 bwf str	645 @ 31.70
12 wf str	685 @ 31.50
12 shrt hrn bulls	513 @ 31.30
5 wf str	718 @ 30.70
1 char str	790 @ 30.00
1 wf str	955 @ 29.30
3 blk str	647 @ 29.30
9 holst str	586 @ 28.00

FEEDER HEIFERS

1 char hfr	590 @ 30.90
3 wf hfr	868 @ 29.50
9 blk hfr	560 @ 29.30
1 wf hfr	530 @ 29.20
3 blk hfr	642 @ 27.80
1 char hfr	535 @ 25.75

BULL & STEER CALVES

1 wf str	500 @ 32.00
1 blk str	485 @ 31.60
1 wf str	375 @ 30.60

HEIFER CALVES

1 wf hfr	460 @ 32.10
3 wf hfr	427 @ 31.00
1 blk hfr	485 @ 30.20

BULLS

1 holst bull	1780 @ 28.00
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COWS

2 holst cows	1015 @ 22.00
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1 wf cow	1115 @ 21.80
1 guern cow	915 @ 19.10
1 blk cow	1170 @ 18.50

HOGS & PIGS

9 white fats	233 @ 19.90
5 mix fats	220 @ 19.85
12 mix fats	193 @ 19.60
9 mix fats	284 @ 18.05
15 mix fats	172 @ 18.05
1 white sow	295 @ 16.80
2 white sows	427 @ 15.55
3 red sows	540 @ 13.95
1 white boar	305 @ 13.50
1 red boar	440 @ 11.25
1 hamp boar	510 @ 10.10
1 white boar	655 @ 10.10
6 red fdrs	180 @ 17.60
5 white fdrs	127 @ 16.50
21 white pigs	@ 15.00
20 mix pigs	@ 14.25
15 hamp pigs	@ 13.25
7 mix pigs	@ 12.25
21 white pigs	@ 11.75
40 mixed pigs	@ 9.75

CONSIGNED FOR SALE OF JULY 22, 1971

5 polled hereford bulls - service-
able age.

RALEIGH BREEDING, Manager
barn 562-3671; home 562-3547
Auctioneer; Larry Lagasse,
Ph. Concordia, Ks., CH 3-1714

Phone For
More Information

Marysville

LIVESTOCK & COMMISSION CO.
MARYSVILLE, KANSAS

Sell At St. Marys

Sell Or Buy Cattle & Hogs Auction Tuesdays

Our receipts for the week were 412 cattle and 222 hogs. All classes of cattle were higher. Stocker and feeder steers and heifers were 50¢ to \$1 higher. We had several small packages of new crop calves. Pigs would average about \$2 per head higher.

Following is a partial listing of our sale last week:

STOCKER & FEEDER STEERS

4 char str	567 @ 33.10
5 wf str	593 @ 32.95
1 wf str	740 @ 32.90
3 blk str	556 @ 32.90
1 bwf str	630 @ 32.90
1 bwf str	660 @ 32.90
1 char str	625 @ 32.80
2 bwf str	745 @ 32.80
1 bwf str	590 @ 32.75
1 bwf str	890 @ 32.30
1 wf str	780 @ 31.90
2 bwf str	690 @ 31.80
1 wf str	615 @ 31.75
36 mix str	728 @ 31.65
1 blk str	560 @ 31.30
2 wf str	755 @ 30.70
1 wf str	560 @ 30.40
1 blk str	940 @ 30.10
4 wf str	981 @ 29.80
1 blk str	1060 @ 29.70
1 wf str	625 @ 28.00
1 holst str	760 @ 25.30

STEER CALVES

1 wf str	255 @ 45.50
2 bwf str	222 @ 42.75
4 wf & bwf str	309 @ 42.00
4 wf str	327 @ 40.50
2 wf str	295 @ 39.75
7 wf str	423 @ 38.70
7 wf & bwf str	393 @ 38.30
1 wf str	360 @ 38.00
1 bwf str	410 @ 37.70
1 blk str	545 @ 37.20

1 char str	545 @ 37.00
3 red str	316 @ 37.00
4 blk str	500 @ 35.90
1 char str	440 @ 35.75
1 wf str	505 @ 35.50
1 wf str	545 @ 35.25
5 wf bulls	476 @ 34.80
1 brocf str	526 @ 34.00
6 blk str	517 @ 34.00
2 shrthr str	517 @ 34.00
3 wf bulls	420 @ 33.80
5 blk str	531 @ 33.15
1 wf str	480 @ 33.00
1 wf bull	530 @ 31.50
1 blk bull	440 @ 31.30
1 holst str	450 @ 30.30

STOCKER & FEEDER HEIFERS

26 wf & blk hfrs	695 @ 30.60
3 wf hfrs	571 @ 30.10
2 wf hfrs	645 @ 30.00
21 wf hfrs	637 @ 29.90
7 char hfrs	658 @ 29.80
2 wf hfrs	562 @ 29.50
1 blk hfr	665 @ 29.25
3 wf hfrs	563 @ 29.25
1 char hfr	570 @ 29.20
2 wf hfrs	690 @ 29.10
6 bwf hfrs	610 @ 29.00
9 wf hfrs	736 @ 28.60
1 blk hfr	595 @ 28.30
1 brocf hfr	645 @ 28.10

1 blk hfr	605 @ 28.00
1 blk hfr	770 @ 27.80
1 wf hfr	670 @ 27.60
1 char hfr	610 @ 27.25
1 wf hfr	660 @ 27.10
1 wf bri hfr	690 @ 26.60
1 wf hfr	790 @ 26.25
1 blk hfr	790 @ 26.20
1 blk hfr	1065 @ 25.90
1 wf hfr	720 @ 25.00
2 wf hfrs	855 @ 24.10

HEIFER CALVES

4 wf hfrs	234 @ 43.25
3 wf & bwf hfrs	206 @ 37.25
6 wf & bwf hfrs	357 @ 35.00
2 wf hfrs	287 @ 34.75
1 wf hfr	410 @ 34.50
1 char hfr	450 @ 33.30
1 wf hfr	300 @ 32.75
1 bri hfr	325 @ 32.00
2 wf hfrs	480 @ 31.30
4 wf hfrs	505 @ 31.00
4 bwf hfrs	506 @ 30.70
6 bwf hfrs	545 @ 30.60
1 wf hfr	540 @ 30.10
1 bwf hfr	455 @ 29.75
2 bwf hfr	540 @ 29.10
1 blk hfr	470 @ 28.90
1 bwf hfr	510 @ 28.10

COWS

1 wf cow	1055 @ 22.50
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FOR INFORMATION OR ESTIMATES:

REZAC BARN	St. Marys 437-2999
DELAINE REZAC	St. Marys 437-6266
ELMER IMTHURN	Maple Hill MI 3-2440
PAUL KRAMER	St. Marys 437-2993

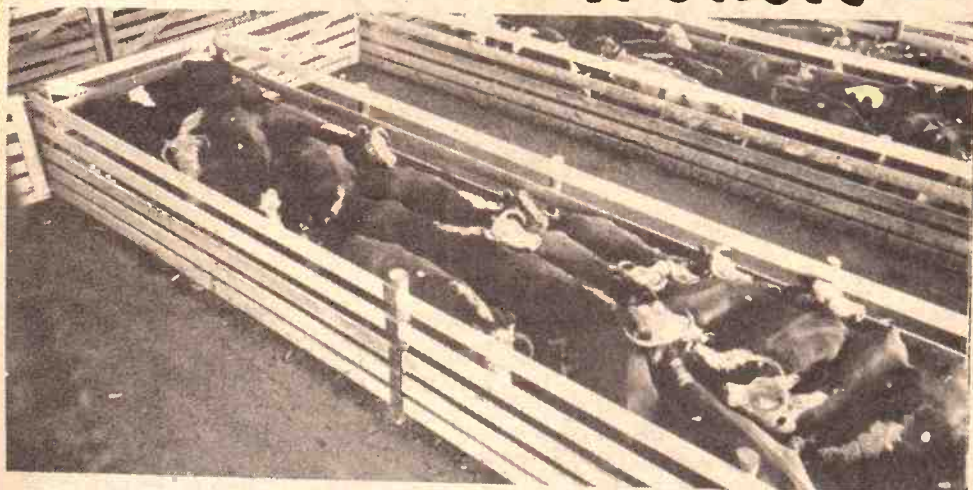
Auctioneers: Lawrence Welter, Gene Toby & Dennis Rezac

LIVESTOCK COMMISSION COMPANY

Rezac

CERTIFIED

Farmers & Ranchers Livestock Commission Co., Inc.



Receipts Monday totaled 3320 head of livestock including 935 cattle, 70 sheep, 2315 hogs of which 1011 were Feeder pigs. Fat hog top was \$20.10. A good run of feeder cattle met a good demand from local and out of state buyers.

Following is a partial listing of our consignments:

CATTLE

29 wf hfrs, Marion Co.	645 @ 30.75
25 wf hfrs, Marion Co.	718 @ 29.50
48 mixed hfrs, McPherson Co.	650 @ 30.30
24 mixed hfrs, McPherson Co.	719 @ 29.00
8 wf str, Ottawa Co.	506 @ 35.40
8 wf hfrs, Ottawa Co.	493 @ 32.20
6 mix str, Ellsworth Co.	526 @ 34.90
4 wf hfrs, Ellsworth Co.	442 @ 33.50
34 holst str, Dickinson Co.	1077 @ 25.60
35 wf str, Dickinson Co.	776 @ 30.60
67 blk str, Dickinson Co.	801 @ 29.85
40 holst str, McPherson Co.	690 @ 25.90
25 mix str, McPherson Co.	690 @ 32.10
121 holst str, Marion Co.	803 @ 25.60
23 mix hfrs, Dickinson Co.	726 @ 29.70
18 mix hfrs, Dickinson Co.	646 @ 29.70
28 mix str, Clay Co.	806 @ 31.65
1 holst cow, Ottawa Co.	1200 @ 22.70
1 blk bull, Cloud Co.	1395 @ 26.90
1 holst cow, McPherson Co.	1380 @ 22.70

26 mix hfrs, McPherson Co.	566 @ 30.25
3 bwf str, Saline Co.	488 @ 35.40
1 bwf str, Marion Co.	440 @ 35.30
8 blk bulls, Saline Co.	537 @ 30.90
10 mix hfrs, Cloud Co.	476 @ 32.00
16 mix str, McPherson Co.	753 @ 30.55
16 blk str, Saline Co.	577 @ 32.50
19 wf str, McPherson Co.	815 @ 30.50
3 blk cows, McPherson Co.	785 @ 19.90
1 holst cow, Saline Co.	1005 @ 22.00
1 wf cow, Saline Co.	1045 @ 22.10
1 wf cow, Saline Co.	1020 @ 22.40
5 blk str, Cloud Co.	430 @ 35.25
1 holst cow, Saline Co.	1310 @ 22.70
4 blk hfrs, McPherson Co.	588 @ 28.90
1 holst str, Dickinson Co.	620 @ 26.70
3 mix hfrs & clvs, McPherson Co.	@241.00
1 bwf cow & clv, Dickinson Co.	@260.00
12 mix str, McPherson Co.	785 @ 29.30
1 wf cow, Ellsworth Co.	1040 @ 22.10
1 wf cow, Ellsworth Co.	1030 @ 22.00
1 blk cow, Saline Co.	985 @ 21.10

HOGS

32 mixed hogs, Lincoln Co.	224 @ 20.10
28 mix hogs, Clay Co.	230 @ 20.05

10 mix hogs, Dickinson Co.	218 @ 20.10
20 mix hogs, Dickinson Co.	218 @ 20.10
10 mix hogs, Cloud Co.	222 @ 20.10
23 mix hogs, Ellsworth Co.	228 @ 20.10
89 mix hogs, Ellsworth Co.	218 @ 20.10
62 mix hogs, Ellsworth Co.	221 @ 20.10
27 mix hogs, Lincoln Co.	227 @ 20.10
9 mix hogs, Saline Co.	318 @ 20.10
5 white sows, McPherson Co.	358 @ 20.10
5 white sows, Ellsworth Co.	385 @ 20.10
9 mix sows, Ottawa Co.	472 @ 20.10
5 mix sows, Lincoln Co.	463 @ 20.10
3 white boars, McPherson Co.	238 @ 20.10
22 mix boars, Cloud Co.	450 @ 20.10
1 white boar, McPherson Co.	106 @ 20.10
10 mix feeders, Dickinson Co.	
22 mix pigs, Saline Co.	
19 mix pigs, Ellsworth Co.	
57 mix pigs, Rice Co.	
100 white pigs, Ellsworth Co.	
41 mixed pigs, McPherson Co.	
34 mix pigs, Saline Co.	

SHEEP

20 bf ewes, Saline Co.	
30 mix ewes, Saline Co.	

FOR INFORMATION OR ESTIMATES

LAURENCE CLEMENCE	Abilene	Phone CO 3-3091
MERRILL CHRISTIANSEN	Durham	Phone 732-3371
BOB MUIR	Salina	Phone TA 3-2963

MARKET REPORTS
Radio Station KSAL, Salina
6:45 a.m., Every
Monday, Wednesday & Friday
KFRM
6:55 a.m. Mon. through Fri.

THE LIVESTOCK AUCTION
With ACTION
Barn Phone
913 TA 5-0211 Salina, Kans.