

partment and will be  
hanced by a climate-  
hot house to be built next  
ederal funds adjacent to  
ear-old department  
ers. It is to be patterned  
experimental hot house  
lorado, in which carbon  
tent of the air is con-

the KSU Extension tree  
n program established in  
her said more than 20  
es have been planted on  
res. The Christmas tree  
egun under Gallaher's  
n the late 1950s has at-  
re than 100 commercial  
who are planting about  
s annually. Gallaher says  
a market for 500,000  
trees.

's department initiated a  
rotection program which  
ded to 285 rural fire  
rotecting 40 million acres  
e. About 12,000 volunteer  
ve been recruited in the  
he program also provides

a training course for  
firefighters and other  
surplus military vehi-  
Gallaher said about  
vehicles have been  
fight rural fires in  
the need for the new  
Gallaher, said that  
burned 133,660 acres  
estimated damage of  
improvements in  
machinery of \$250,000  
months of this year.  
Of the National  
State Foresters (NFS)  
said:  
"The major reason  
association is  
management of the  
million acres of  
acres per landowner  
ownership. This is  
the nation is going  
the next few years  
supply."  
He said the association  
closely with Congress  
helpful legislation in  
of forest resources

# BEAVER VALLEY HATCHERY



## GOOD LIVING

Frank Buk's hatchery, located near Herndon, in Rawlins County, is a busy place from January through June, during which time some 200,000 chicks are hatched. Buk has been making a living with his poultry program since 1949.

# Since He Was Hatched"

See Related Story Page 3

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6 wf hfrs	434 @ 42.30	1 holst cow
3 bwf hfrs	435 @ 42.25	2 blk cows
1 wf hfr	410 @ 42.25	1 holst cow
7 b/bwf hfrs	375 @ 42.10	1 holst cow
4 bwf hfrs	430 @ 42.00	1 wf cow
10 mix hfrs	423 @ 42.00	2 holst cows
5 wf hfrs	472 @ 42.00	1 holst cow
4 blk hfrs	432 @ 41.30	1 wf cow
4 bwf hfrs	450 @ 41.25	1 holst cow
2 wf hfrs	505 @ 41.10	1 wf cow
6 wf hfrs	470 @ 40.50	2 holst cows
4 bwf hfrs	471 @ 40.25	1 bri cow
2 bwf hfrs	527 @ 40.10	1 wf cow
2 blk hfrs	500 @ 39.25	3 blk cows
6 blk hfrs	471 @ 39.00	3 holst cows
5 char hfrs	474 @ 38.90	1 holst cow
2 blk hfrs	517 @ 35.25	1 wf cow

## COWS

3 wf cows	740 @ 28.10
2 holst cows	1085 @ 26.75
1 wf cow	1025 @ 25.70
1 holst cow	1070 @ 25.50
1 wf cow	1175 @ 25.50
1 holst cow	1495 @ 25.50
1 red spt cow	1375 @ 25.50
1 wf cow	1160 @ 25.30
2 wf cows	872 @ 25.25
2 holst cows	1337 @ 25.25
1 holst cow	1300 @ 25.20

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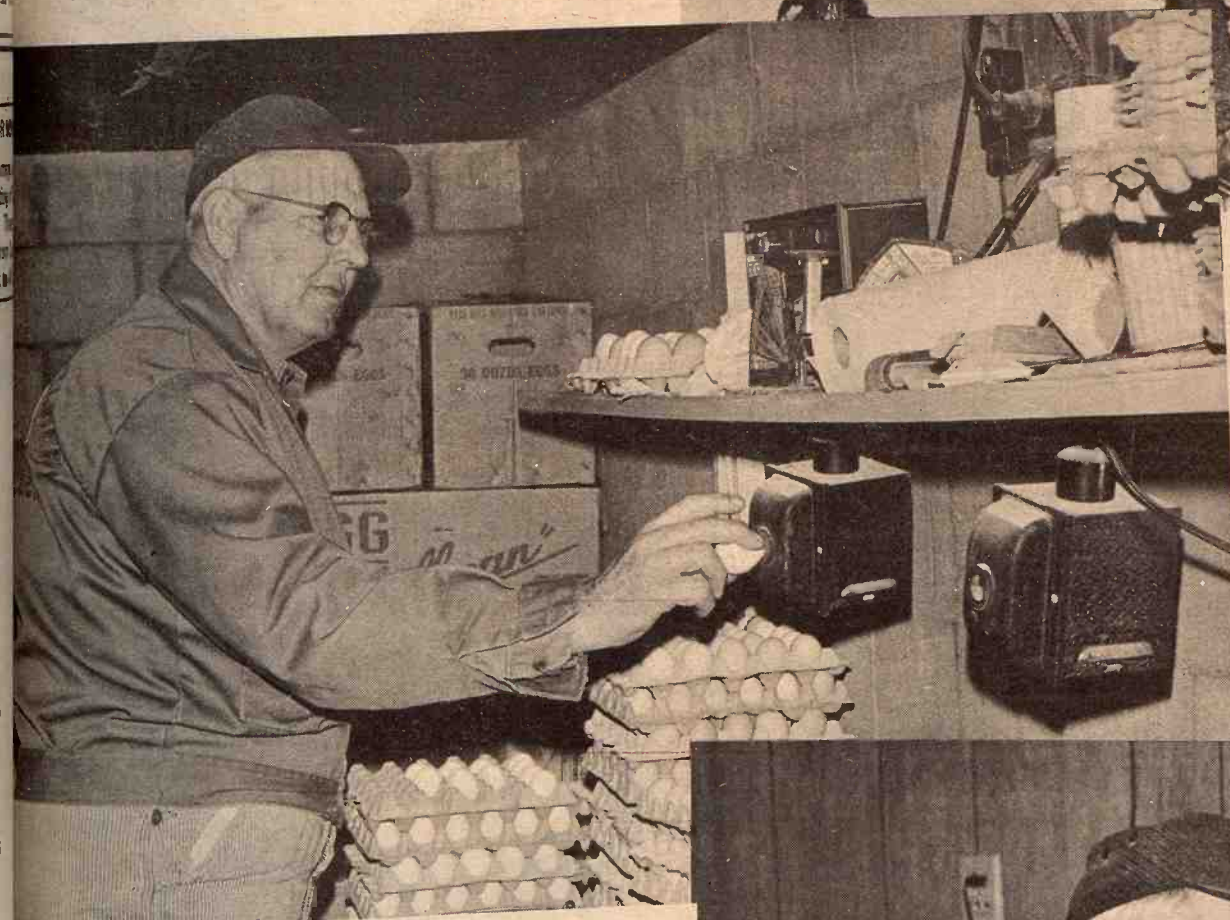
18th Year No. 40

December 5, 1972



## HEALTH PROGRAM IMPORTANT

An important part of the poultry business is an active health program. Buk, a registered poultry pathologist, takes a close look at the chickens at every opportunity. Buk also uses a crossbreeding program. He crosses for egg color, and use of the chicken whether it be a layer or broiler.



## COMMERCIAL EGG PRODUCTION

Selling commercial eggs is a demanding occupation. Here Buk cleans and candles (checks for spots in the egg) each egg before crating and delivery. Buk gathers eggs twice a day and delivers to schools, stores and restaurants as far away as McCook, Nebraska. His operation includes 3,000 hens, 1,500 layers, and 1,500 hens for breeding purposes.



## RECORDS FORM DECISION FOUNDATION

Keeping accurate records enables Buk to make sound management decisions. In addition to financial and production records, he maintains health and crossbreeding information. Buk sells hatching eggs to buyers in Kansas and several other state. He has even shipped 2,000 chicks to Nigeria.



# Japan Still Best Farm Customer

The Agriculture Department reports that the United States exported \$8.05 billion worth of farm products to 165 countries in the fiscal year ending last June 30.

Fifteen countries received 69 percent of the total.

For the third consecutive year, Japan's purchases of U.S. farm commodities exceeded the billion-dollar level. Japan bought \$1.16 billion worth of our farm products to top all other nations.

However, Japan's purchases were 4 percent less than those of the previous year.

Japan led all other outlets for U.S. oilseed, animal fats, wheat, feed grains, cotton, and hides and skins and ranked second or third for tobacco, fruits, meats, nuts and

poultry meats.

Shipment to Japan accounted for a fourth of total U.S. oilseed exports, nearly a fifth of the seed grains and 21 percent of cotton exports.

Canada was the second biggest importer with \$805.7 million worth of U.S. farm products. This included grain and oilseed exports transshipped through Canadian ports.

Canada remained our top foreign outlet for fruits, vegetables and meats and a major market for cotton, protein meal, vegetable oils, rice, hides and nuts.

Trailing Japan and Canada, others in the top 15 importers of U.S. farm products were:

The Netherlands	\$616.4 million
West Germany	\$607.3 million
United Kingdom	\$429.9 million
Republic of Korea	\$316.9 million
Italy	\$305.6 million
France	\$214.1 million
Spain	\$200.8 million
Indian	\$193 million
Taiwan	\$169 million
Belgium-Luxembourg	\$147.8 million

U.S.S.R.  
Mexico  
and Indonesia

\$136 million  
\$130.8 million  
\$120.4 million

## Heat Lowers Feeding Value Of Haylage

If haylage heats excessively in the silo so that nonenzymatic browning occurs, its relative feeding value may be lowered.

The haylage may still test high in crude protein, have a pleasing "tobacco like" or "caramel" odor, and be consumed readily by cattle.

But it can be low in digestible protein, warns Ralph Bonewitz, Extension dairyman at Kansas State University.

Heated haylage may have only about 60 percent as much digestible protein as a similar lot of unheated haylage. Overheated grains can also be low in digestible protein, says Bonewitz.

Good quality alfalfa hay should not be overlooked as a source of protein. Alfalfa should contain 300 to 400 pounds of protein per ton. A ton of soybean oil meal, which has 880 pounds of protein, costs between 3 and 4 times more than a ton of good alfalfa hay. If alfalfa is used as a source of protein, the hay should not

be wasted. Protein in alfalfa hay should be credited and the concentrate ration lowered in protein.

"For increased financial success, dairymen should give emphasis to high production per cow," says Bonewitz. "Efficient labor usage as measured by milk sold per cow is also necessary." An adequate culling rate is necessary because a one percent increase in culling should result in about 100 pounds of milk increase in production per cow.

An increase in the culling percent from 15 to 25 should result in a 1,000-pound increase in herd average.

When culling a dairyman usually replaces a cow with a heifer, which means heifer management is an important key to financial success on a dairy farm. Bonewitz says heifers should be well grown out and should freshen by the time they are 24 months old. To be successful, a dairyman must have proper supervision of the cows, which would include catching cows in heat, breeding by 60 days after freshening, milking and feeding properly, controlling disease and parasites, and providing a clean environment.

"Cost must be controlled, too," says Bonewitz.

"There is no need to feed a \$70 concentrate ration when a \$60 ration will give the same response."

Many dairymen need to feed more grain per cow, especially during the first three months of lactation. Weight should be put on cows before they are dried off.

"A dairyman must work and

manage to become a good living in the poultry business," says Bonewitz. "Efficient labor usage as measured by milk sold per cow is also necessary." An adequate culling rate is necessary because a one percent increase in culling should result in about 100 pounds of milk increase in production per cow.

## Farm Legislation Important In

The most urban Congressmen have to deal with farm legislation crucial to the lives of farmers. Tony Dechant, president of the National Farmers Union, said delivering eggs to clients 40 miles away.

These are:

Replacing the current program, considering international wheat agreements, the Food for Peace Act.

Farmers Union has been in the long run the farm legislation must be the support and understanding of those from the city and must seek to help them.

Environmental problems prepared for the NFU and a storm cellar are fully appropriate for the operation.

"Nobody knows more about the land than the farmer," said Dechant. "The family farmer is the backbone of the nation."

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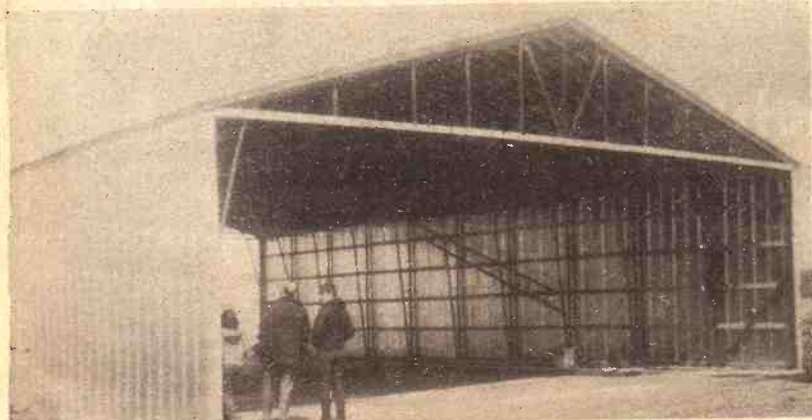
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### GRASS & GRAIN

The Mid-Kansas newsweekly published each Tuesday at 1531 Yuma, (Box 1009), Manhattan, Kansas, 66502 by Ag Press Inc. Second class postage paid at Manhattan, Kansas. Subscription: \$4 year Circulation: 14,200

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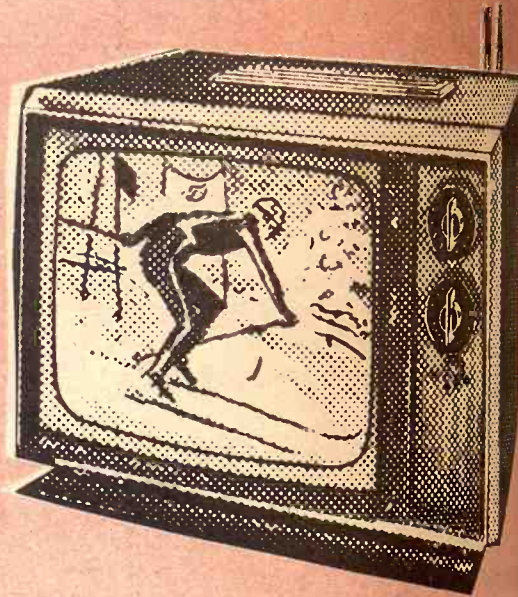
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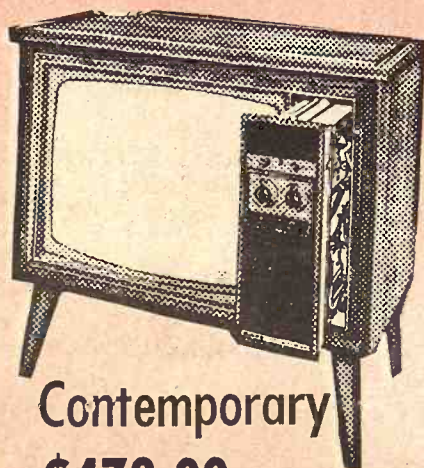
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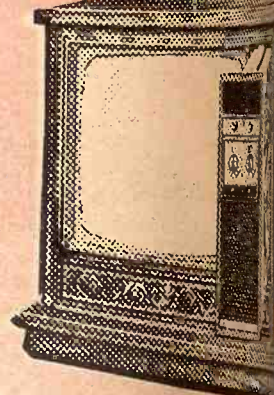
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## Good Living

Anybody who says you can't make a good living in the poultry business hasn't met Frank Buk.

Buk has a poultry operation in a little northwest Kansas corner of Herndon, in Rawlins County.

He includes a breeding-cross program, hatching 200,000 chicks per year, supplying nine owners with chicks and

delivering eggs to clients 40 miles away.

Buk says he has been in the poultry business "since I was a kid." His parents started a poultry operation on the same farm in 1919.

Buk's poultry program is centered around his Beaver Valley Farm, a 320-acre operation in Herndon, and a 320-acre operation in Herndon.

At first glance, the facilities at the farm appear to be the size of operation.

However, every aspect of the operation is fully equipped for the size of operation.

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# Good Living In Poultry Business?

Related Pictures Page 1

Grass & Grain

3

December 5, 1972

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"A dairyman must work and

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Frank Buk. Buk has a poultry operation in the northwest Kansas community of Herndon, in Rawlins County, that includes a breeding-crossbreeding program, hatching 200,000 chicks a year, supplying nine flock with chicks and services, delivering eggs to clients up to 100 miles away.

Buk says he has been in the poultry business "since I was hatched." His parents started a hatchery on the same farm in 1916, and took over with his first hatchery in 1949.

Buk's poultry program revolves around his Beaver Valley Hatchery in Herndon, and a 320-acre farm a few miles from town. At first glance, the facilities at the farm appear to be the size of operation Buk sees. However, every building appropriate for the type of operation.

Scattered around the farm are pedigree breeds of chickens used in the crossbred program. Buk has Keystones and California Whites for white eggs, his own cross (Buk's Production Whites) for tinted eggs, and a unique cross (the 503) for brown eggs. The 503 cross is made with Rhode Island Red roosters and Wyandotte hens. Buk is the only producer of this cross in the U.S. He also has a Broad-Breasted Cornish cross which he sells for broilers.

Don't think this type of operation doesn't take work. Buk is the first to admit the hours of time and labor involved in making his program prosper. "I have one full-time man and three part-time men during hatching season, and you won't very often find any of us sitting around looking for something to do," he admits.

Buk gathers eggs twice a day, and has a contract to deliver eggs to schools, hospitals, stores, and restaurants as far away as McCook, Nebraska, which calls for egg deliveries at least once a week.

The operation involves 3,000 laying hens, including 1,500 commercial egg layers, and 1,500 hens for breeding purposes. The breeding hens are also used for commercial production during the off season.

Buk also supplies chicks for nine flock owners, and buys back their hatching eggs. He provides services to his flock owners to insure healthy, productive flocks. Once a year Buk has a chicken fry for the families of his flock owners. It is held in cooperation with the KSU poultry department and the Rawlins county Extension Service.

In addition to his other services to poultry producers in the area, Buk is a dealer for a seed company and a poultry accessories firm. Buk sells hatching eggs to buyers in Kansas and several other states, with a large number going to

Oklahoma. When a buyer from Nigeria inquired, KSU poultry specialists recommended Buk as a supplier. He shipped 2,000 chicks, and has been asked to ship another batch. At least one other buyer in Nigeria has shown interest in Buk's chickens.

The Beaver Valley Hatchery facilities include two 64,000 capacity incubators. He starts incubation around January 2 and runs through June 27.

Buk's success can be attributed to more than hard work. "His key is his business ability," says Herndon banker Vern Holle. "And Frank is one of the world's best promoters of chickens."

Of the 320 acres Buk owns, he farms 95 and the rest is rented out for pasture. He has the 95 acres in alfalfa and wheat. Most of the land is marginal productionwise. The hilly, rough terrain does not appear to be tillable. However, Buk fertilizes with chicken manure every three years, and his wheat yield has averaged more than 50 bushels per acre.

Buk is the first to admit the shortcomings of his land. "With so few acres of productive land, you can see why we have always been in the poultry business," he laughs.

Steve Fisher, Rawlins county Extension agricultural agent, credits Buk with the success of the Extension poultry program in the county. "Frank is our resident poultry authority," Fisher explains, "Once we had a health problem with some ducks, and Frank came up with the answers."

Buk says he acquired his knowledge both from college and from personal experience. He majored in poultry at Kansas State University from 1949 to 1951, and is a Kansas registered poultry pathologist.

"I still look to K-State and Extension when I have questions or problems I can't solve," Buk says. "By maintaining close ties with the university I can also keep up to date on the latest equipment or techniques used in poultry production."

Buk's association with the university is a two-way street. "We look to men like Frank Buk for leadership in the Kansas poultry industry," says KSU Extension poultry specialist Marion Jackson. "Buk has experimented with some crosses and produces some crossbreeds that are a valuable addition to the industry." He is a member of the Kansas Poultry Association.

Frank Buk is a big, burly man, with a warm, gentle personality. His knowledge of poultry is matched only by his interest in and concern for his animals.

Herndon may not be in the heart of the poultry area of Kansas, but try and tell Frank Buk that.

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## Kansas Hereford Assn. Celebrates Silver Anniversary With Show, Sale

SALINA — A spring yearling bull consigned by Serriens Double S Polled Herefords of Lincoln was the grand champion bull at the 25th annual Kansas Polled Hereford association show and sale.

He was judged best of the 48 bulls shown at the silver anniversary sale, attended by more than 400 Kansas cattlemen and their families. Buyers from Oklahoma, Nebraska, Missouri and Wisconsin also attended.

Judging and sales were at the Farmers and Ranchers Livestock commission building on West Highway 40. The grand champion bull was purchased for \$850 by John Oswald and Son, Hutchinson.

The grand champion heifer was a winter calf consigned by the I. W. Murfin and L. E. Clarkson ranch, Winfield. "Jane", born Nov. 6, 1971, topped a field of 23 heifers. She was sold to Joe Cornwell, St. John, for

\$660.

Average cash yield for the 48 bulls sold was \$646.36. Average sale price for the 23 heifers was \$530.65. A junior yearling bull, consigned by Kansas State University brought the sales top price of \$1400, paid by the Roth brothers, Green.

Reserve bull champion was a spring yearling consigned by Alfalfa Lawn Farm, Larned. He was sold to Terry Hobbs, Penokee, for \$700.

Reserve heifer champion was a spring yearling consigned by Mrs. Harry Smith and Son, Richfield. She was sold to Bob Engler, Topeka, for \$500.

The grand champion pen of 3 bulls was consigned by Kansas State University. The grand champion heifer pen was consigned by Reichs Polled Herefords, Paradise.

The show judge was W. H. Frazer Jr., Norborne, Mo. Auctioneer was Eddie Sims, Lawton, Okla.

Arnold Wittorf, association secretary and sale manager, said this year's sale produced "about as good an average price in bulls and heifers as we've had in 5 years."

The show and sale was the culmination of the association's silver anniversary celebration. About 160 Kansas cattlemen attended a banquet along with guests from the American Polled Hereford association.

Elected association officers for 1973 were: President— John Oswald, Hutchinson; vice-president— Joe Lewis, Larned; secretary and sale manager— Arnold Wittorf, Inman.

New officers of the Poll-Ettes, the women's branch of the association, are: President— Mrs. Walter Lewis, Larned; vice-president— Mrs. Dale Avery, Pleasanton; secretary-treasurer— Mrs. Vernon Kolarik, Caldwell.

The association's next scheduled event is the annual Norton sale on March 12.

discussion of weather modification in hopes of boosting the flagging water resources of western Kansas.

It appears Kansas may get another chance at weather modification next year. The Legislature last year appropriated \$100,000 in federal and state funds for a pilot program in the western part of the state.

This year, according to Bill Steps, assistant director of the Kansas Water Resources Board, said the board probably will seek a \$200,000 grant to continue public research into the potentials of weather modification.

Efforts to learn if Kansas clouds can be modified to bring on more rain were successful for a short period late last summer under auspices of the state and the Federal Bureau of Reclamation in northwest Kansas.

If weather modification becomes practical, the practice could be of inestimable value to the state's crop producers, farmers have said.

4

December 5, 1972

## Chicago Stock Show Draws 3500 Entries

Livestock from 30 states and Canada—3,500 head of cattle, hogs and sheep—display last week at the 73rd annual International Livestock Exposition.

The International Livestock Exposition has been converted into an indoor stock farm. Livestock is being judged in competition for premiums totaling \$75,000.

The exposition ran six days, shorter than last year and expected to attract 150,000 visitors.

## Butz Tells Nebraska Less Government

Secretary of Agriculture Earl Butz said that more initiative by farmers and less government control are the only cures for excessive production, export surpluses and depressed prices.

"The best answer lies in programs that will gradually reduce surplus acres back into production, geared to the needs of the market," he told the Nebraska Farmers Union.

"Instead of government over wheat and how much to produce, and instead of policies of government dictating prices and market conditions, we want to see farmers have control."

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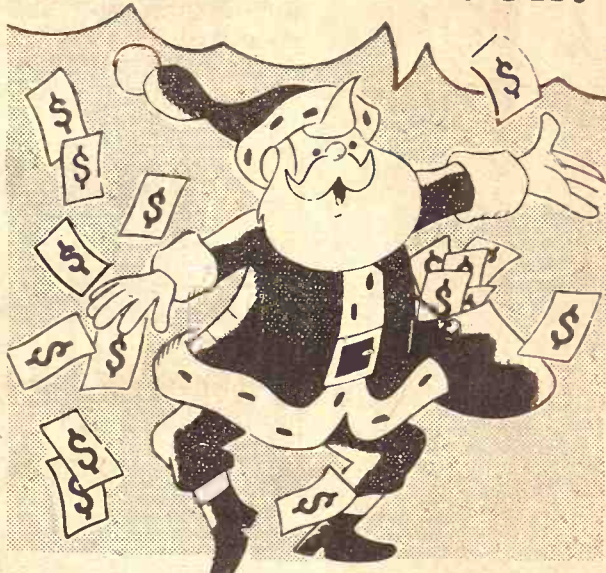
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## Rain-Making Getting Attention By Farm Groups

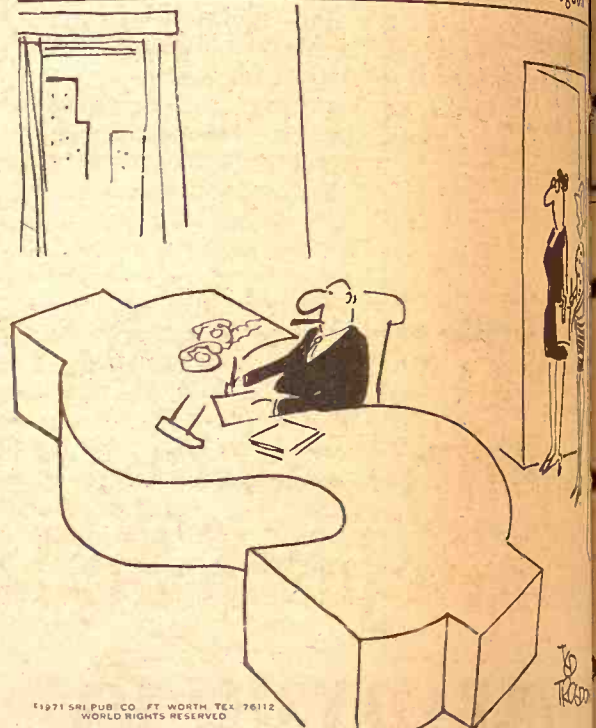
Weather modification — cloud seeding or rain-making — may not seem very important to the casual observer this winter as the days stay wet, cloudy or snowy, but the subject is being given a workout among farm groups the next few weeks.

Kansas Association of Wheat Growers in annual meetings at Dodge City devoted a section of the program to Irving P. Krick who has been in the commercial weather modification business a couple of decades.

On Dec. 7 when the Kansas Irrigation and Water Resources Association holds its annual meeting in Great Bend, several parts of the program will be devoted to

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by Ted Trogan



"Sometimes I think he's money mad."



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discussion of weather modification in hopes of boosting the flagging water resources of western Kansas. It appears Kansas may get another chance at weather modification next year. The Legislature last year appropriated \$100,000 in federal and state funds for a pilot program in the western part of the state.

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## Buttz Tells Nebraska Farmers Union Government Control Is Cure

Secretary of Agriculture Earl L. Buttz said that more initiatives by farmers and less government control are the only cures for excessive production, expensive adjustments in output and improve profit potentials as domestic demands change and export outlets grow," the secretary said.

"When government calls the tune, production is based on historical patterns and crop histories—yesterday's rotations, yesterday's yields and yesterday's share of the market. This puts a lid on the individual farmer's incentive to better himself and his family," he said.

The leaders of the National Farmers Union have been critical of control over their marketing system.

Farm production geared to expanding markets can encourage adjustments in output and improve profit potentials as domestic demands change and export outlets grow," the secretary said.

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The leaders of the National Farmers Union have been critical of

some of Buttz' policies, but the secretary went ahead with a positive description of how life for the farmer has improved compared with four years ago.

"Stronger prices, expanding exports, reduced out-migration from rural areas, improved farm income—all tell the story. We want to keep on that course, with programs that will move increasingly toward the marketplace and away from government control," he said.

He pointed out that, in many parts of the country, artificial price levels for some commodities have been capitalized into higher land values.

"Trends of that kind invite other countries to slide under your price umbrella, step up their production and grab markets away from you," he said.

Buttz said that farm-program

payments this year amount to \$4 billion and said it is "extremely doubtful that the public will have much enthusiasm about ever-increasing expenditures for farm payments."

He said an important question is who is going to control, if not own, agriculture 5, 10 or 20 years from now.

"Some alarmists foresee farm production, in the not too distant future, dominated by a comparative handful of huge corporate conglomerates. I strongly doubt that the Congress and the nation will let that happen. You can be sure that Earl Buttz will do all he can to prevent any such trend."

He argued the number of huge conglomerates in agriculture is declining.

unanimous stand against administration of the Occupational Safety and Health Act (OSHA) in the state, had a strong stance on taxing feedlot cattle, and worried about buying grain in competition with exporters.

OSHA should be administered by the federal government, not by Kansas, the council decided, because there are 100 amendments to ISHA before the Congress. And, if Kansas adopted a law "equal to" the federal law, then the federal law were changed and Kansas would be in a backward position again.

The decision to stand fast on the method for taxing feedlot cattle came after an explanation this was only fair since it put taxing regulations on the same basis as retail and other business firms of the state.

The feeders' maneuver is designed to subvert an effort in the Legislature to trim an alternative tax method from the beef industry. Under law livestockmen are allowed to choose between tax on inventory Jan. 1 or an average of inventory by the month.

Businessmen in the state are allowed to be taxed on average inventory, or inventory at the end of their business year and the first of their business year, divided by two. Since the end and beginning of a year is only the stroke of a clock at midnight, the feeders believe the current law gives them equality with other similar businesses in the state.

The problem of cattle feeders trying to buy grain supplies at the beginning of a bad winter while grain traders are trying to sell in export all the grain they can find was discussed by Bill Baucus, feedlot manager from Arkansas City.

Baucus pointed out that the huge sales of grain this past summer, followed immediately by a bad weather grain harvest this fall, has stymied efforts by cattle feeders to get feed for their lots.

In addition to bidding for supplies against each other, he pointed out, now cattlemen are bidding against other nations buying grain and the federal government trying to cover its balance of payments problems through exports of agricultural commodities.

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## Cattle Feeders Object To State Safety Act

The Cattle Feeders Council of the Kansas Livestock Association has taken issue with items it deems a threat to progress of the cattle feeding industry in Kansas.

The council members took a

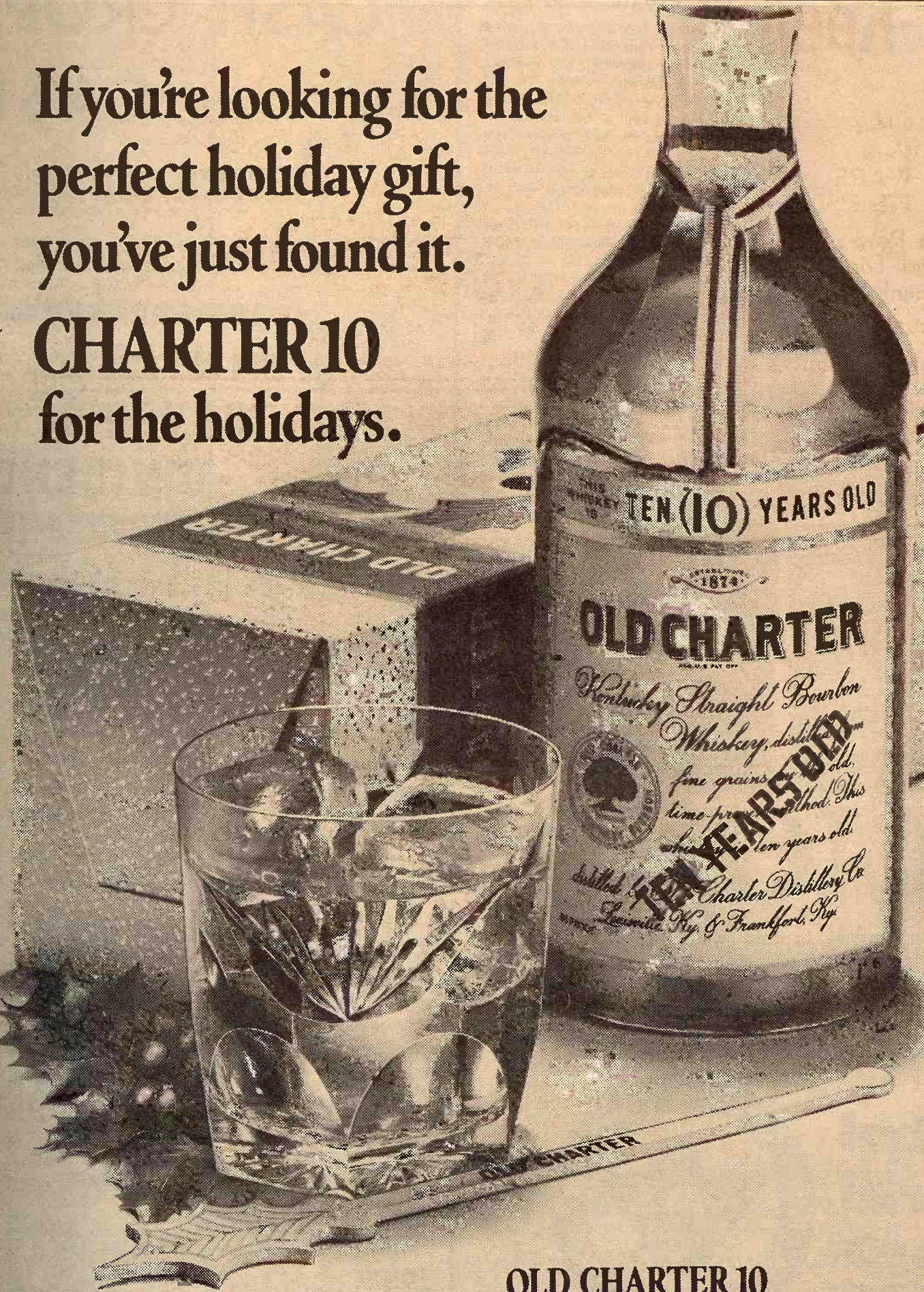
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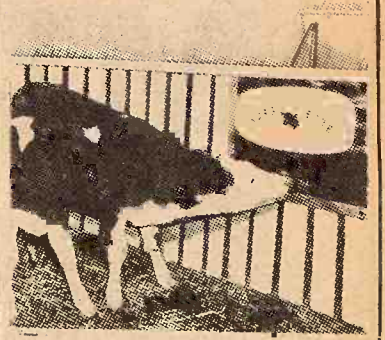
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## Thieves Get Nine Chain Saws

JUNCTION CITY—Nine chain saws, valued at \$1,680, were stolen in a break-in at Bowman Farm Implement and Truck Co. here last week.

M. D. Bowman, owner, said he was in the store Sunday and discovered the break-in Monday morning. The front door lock was broken with some type of heavy bar to gain entry.

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## Public Understanding Major Problem For Beef Industry

The biggest problems of the beef industry are communications with the public and government regulations.

These difficulties mentioned most often by cattlemen at the annual convention of the Kansas Livestock Association.

The following beef producers and feedlot managers were asked:

"What do you consider to be the biggest problem facing your industry and how would you solve it?"

Frank Stielow Jr., Paradise, cow-calf ranch owner: "We have a lot of problems but probably the biggest problem we have is in public relations because we are a minority and this affects our taxes and prices we get and gives us production

problems.

"We need to get our story told — and perhaps the answer is total organizations to make our wishes known. We should be more willing to listen to the problems of other industries and to listen to what the housewife wants. We can present our story truthfully without belittling anyone."

Lee Stampe, Leoti, manager of Hi-Plains Enterprises Inc. feedlot: "Government regulations are getting to be the biggest headache with all the new problems of OSHA (Occupational Safety and Health Act), pesticide use laws and regulations on feed additives and drug usage."

Robert Lowery, Milton, feedlot

owner and manager: "Our biggest problems is our communications with the consuming public. They can't understand our position on things like environmental questions." He advocated individuals in the industry take every opportunity to speak to civic groups and others about industry problems; work with state and federal organizations to inform lawmakers; and support the work of the Industry Information Council (IIC) sponsored by the American National Cattlemen's Association.

Phil Arnold, Ashland, cow-calf ranch owner: "The biggest problem for the cow-calf operators and the beef industry as a whole is supplying demand for beef in the United States and worldwide."

"I believe we need better understanding among consumers and we need less artificial legislative restraint. Although there have been isolated abuses in use of chemicals and pesticides in the industry, the public needs to understand that these things are necessary for use in the industry. If they like beef the public should be helping us."

David Smith, Lake City, Kan., stocker-feeder ranch operator: "I don't think we have many problems we can't handle, although rising production costs, DES prohibition and a threat of restricting antibiotics and pesticide use are difficult."

"I really foresee an era of closer cooperation between the industry and the public. Already we are getting much better relations with people like the fish and game commission and health department officials. We need to stop scientists from making decisions on food items with too little experience and information."

Scott Reiter, Winfield, cow-calf and beef backgrounding operation: "The biggest concern to me is that inflation continues at 3.4 to 3.5 per cent, thus making fixed costs rise no matter how hard we try, and still the public is reluctant to accept and resists higher costs for food."

"I'm not sure farmers and ranchers can do anything about this problem, but I think the nation's news media should present well-informed reports to the buying public on these matters. Then ranchers and farmers can continue

to provide citizens with the cheapest, best quality food supply. We aren't trying to stick the public, but food costs really have to rise in this inflation situation."

## New Enthusiasm Growing In State Sheep Industry

There's new enthusiasm in the sheep industry in Kansas, George Ahlschwede, Manhattan, said at the Kansas Sheep and Wool Growers Association meeting in Wichita.

The sheep people are joining in a stronger organization and the time has come when they will be recognized as an active, important part of the livestock industry, said Ahlschwede, association secretary-treasurer.

Sheep growers adopted a resolution asking Kansas Livestock Association to support legislation to increase the staff and program to do a more adequate job of controlling

predatory animals in the state. Leslie Kohl, Maize sheep grower, said a bill to provide bounty on and a similar bill was prepared.

Mr. Herman Pope, Hays, reported success of a Kansas It-Yourself-With-Wool group in developing sewing skills of Kansas girls participating in district winners will compete in state finals Friday and Saturday in Salina.

The sheep growers voted to send state winners to New York after the national convention in Washington, D. C.

Jim Dejm, Mound, County sheep grower, was KSWGA president and Maize, vice president.

Other officers are Hans Schmidt, Natoma, president; Richard Arkansas City, second president, and Ahlschwede, elected secretary-treasurer and LeRoy McCosh, Abilene, elected delegates to American Producers Council.

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## Rural Development Explained

The 1972 Rural Development Act revolutionize life in countryside with grassroots and funds from Congress officials at a rural development seminar in Salina.

The seminar was sponsored by the Kansas State University Robert Dole, R-Kan.

The Rural Development Act provides \$45 million for universities, like K-State, to establish a rural development center at each institution. The bill also enables the Home Administration to issue loans to include such programs guaranteed loans to high persons through private rural areas.

Dole said the major thrust of the Rural Development Act is providing jobs and increasing business income in rural areas through encouragement of industrialization and business activity.

He said the bill makes major improvements in the type of farm credit available through FmHA. The steps will assist in developing improved credit are recognition that rural is dependent on income from agricultural commodities. Dr. James McCain, president of KSU, said rural persons the act to improve the quality of life people enjoy. He said economic growth is desirable but should be good the quality of life people enjoy.

Glenn H. Beck, vice president of agriculture at KSU, said the act is relatively low and Kansas should expect no "bonanza."

He said for fiscal year 1970 (\$150,000 for 1971 authorized, escalating to \$200,000 for 1975 and \$200 million for 1980). He said, "The administrative officer of the act in each state responsible for administering this program point a state rural development advisory council to review and approve annual program to advise the administrative council will consist of not 15 members and will representatives of business, labor, banking, government, multi-county and development districts and private colleges and federal state agencies involved in development," Beck said.

Beck said the rural development center will place more emphasis on helping small farmers and community businesses that previously been done in the center will draw expertise from non-agricultural disciplines and from other colleges.

FmHA official outlining changes in their programs act: —Real estate loans establish small business enterprise can be made to citizens in areas and towns up population. The loan limit and repayment schedule is years. Formerly, these loans

## Kansas Shortline Secretary Retires

HUTCHINSON—Milton H. Nagely, secretary of the Kansas Shortline Assn. and Bill Scott, Rancho elected in his place at the Shortline Assn. meeting. Nagely had been the ram association for 12 years. wind up with the sales at Shortline.

Meanwhile, Nagely has the agency to sell round bales



to provide citizens with the cheapest, best quality food supply. We aren't trying to stick the public, but food costs really have to rise in this inflation situation."

## New Enthusiasm Growing In State Sheep Industry

There's new enthusiasm in the sheep industry in Kansas, George Ahlschwede, Manhattan, said at the Kansas Sheep and Wool Growers Association meeting in Wichita. The sheep people are joining in a stronger organization and the time has come when they will be recognized as an active, important part of the livestock industry, said Ahlschwede, association secretary-treasurer.

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## Rural Development Act Explained To Kansans

The 1972 Rural Development Act may revolutionize life in the Kansas countryside with grassroots support and funds from Congress, said officials at a rural development seminar in Salina. The seminar was sponsored by the Kansas State University and Sen. Robert Dole, R-Kan. The Rural Development Act provides \$45 million for land grant universities, like K-State, for the establishment of a rural development center at each institution. The bill also enables the Farmers Home Administration to increase its loans to include such programs as guaranteed loans to higher income farmers through private lending in rural areas.

Dole said the major thrust of the Rural Development Act is toward providing jobs and increasing business income in rural America through encouragement of rural industrialization and increased business activity. He said the bill makes several major improvements in the amounts and type of farm credits that are available through FmHA. He said steps will assist farmers in developing improved income and recognition that rural prosperity is dependent on income from agricultural commodities. Mr. James McCain, president of KSU, said rural persons should use the act to improve the quality of life. He said economic growth is desirable but should be governed so the quality of life people enjoy is not impaired.

Denn H. Beck, vice president for agriculture at KSU, said funding for universities authorized under the act is relatively low and Kansas colleges could expect no financial gain. He said for fiscal year 1974 only \$150,000 for Kansas is authorized, escalating to \$15 million in 1975 and \$20 million for 1976. He said, "The chief administrative officer of the university in each state responsible for administering this program will appoint a state rural development advisory council to review and approve annual program plans and advise the administration. This council will consist of not more than 15 members and will include representatives of farmers, business, labor, banking, local government, multi-county planning development districts, public private colleges and federal and state agencies involved in rural development," Beck said.

Beck said the rural development center will place more emphasis on helping small farmers and community businesses than has previously been done in extension. He said the center will draw more on expertise from non-agricultural disciplines and from other state agencies. FmHA official outlined these changes in their programs under the act.

Real estate loans to help establish small business enterprises are made to citizens in rural areas and towns up to 50,000 population. The loan limit is \$100,000 and the repayment schedule is up to 40 years. Formerly, these loans could

only be made to farmers for an enterprise on the farm. Loans to \$50,000 can be made to rural citizens in the same areas to finance the operation of a small business. The loan limit is \$50,000 and the repayment schedule is up to seven years. The former loan limit was \$35,000. Rural youth in 4-H Clubs, Future Farmers of America and similar organizations can now sign with FmHA for loans and assume personal liability. Formerly, this type

of loan was made only to parents. Forty-year loans for cities to 10,000 population can be made for facilities such as fire halls, firefighting equipment, community centers, ambulance services, industrial parks, etc. Loans of this type previously were limited to cities of 5,500 population. Loans can now be made for the improvement, development, or financing of existing businesses in places to 50,000 population. Grants not to exceed \$10 million annually can be made to public bodies in the United States in places under 10,000 population for rural development planning. There are also grants to \$25 million for pollution abatement, to \$50 million to facilitate business and industry in

places to 10,000 population and a second program to \$50 million for pollution control. Other items increased grants for water and waste disposal development from \$100 to \$300 million and increased comprehensive water and waste disposal planning grant authority from \$15 to \$30 million annually. Rural areas are defined as countryside with under 100 persons per square mile and towns up to 10,000 population. Exceptions are business and industrial loans in town to 50,000 population. The act provides for guaranteeing above moderate income (\$8,500 annually) housing loans to individuals in places to 10,000 population. Formerly loans were

made directly by FmHA. The act now requires that applications for business and industrial purposes first be offered to an existing lender for consideration. FmHA will guarantee some loans to 90 percent. Insured watershed and flood prevention loans, which previously were direct loans, can now be private loans insured by FmHA. Officials said all the funding is subject to annual appropriations from Congress. Dole invited comments from Kansans to his office on the Rural Development Act. He said the bill will undergo reconstruction in congressional committees as further needs are assessed. The Salina meeting was designed to acquaint Kansans with the bill.

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Shoulder bags. Leather bags and suede leather bags that are roomy. Interior pockets and adjustable shoulder straps. \$9.00 to \$18.00

Pantsuit elegance! by Leslie Fay. Two piece long sleeve, placket skirt top pantsuit. Understated elegance in a perfectly knitted wool. In blue or grahe. Sizes 10 to 16 \$64.00

The dolman sleeve sweater, newest way to top your pants and skirts! Big, bag sleeves soaring out from a skinny rib midriff. Crochet acrylic. S. M. L. Plain and Stripe \$13.00 to \$16.00

Trousers are in! Man tailored, cuffed trousers with deep side pockets to give you the upper hand. Skinny belt looks great with a shirt and short skirt. Sizes 5 to 13 Trousers \$17.00 to \$26.00 Shirts \$6.00 to \$11.00 Shirts \$9.00 to \$18.00 Skinny Belts \$3.00 to \$5.00

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**Kansas Shorthorn Secretary Retires**  
MILTON NAGELY of Hutchinson—Milton Nagely of Abilene, has retired as secretary of the Kansas Shorthorn Association. He was succeeded by Bill Scott, Ransom, who was elected to his place at the annual meeting. Nagely had been the ramrod of the association for 12 years. He will be up with the sales at Salina and Manhattan. Meanwhile, Nagely has taken on agency to sell round balers.



## 12th Annual Grass &amp; Grain

**Holiday Bonus Recipe Contest**

All recipes submitted for "Our Daily Bread" between November 7 and December 7 will automatically be entered in the special "grand prize" contest. The winner will be announced in the December 19 issue.

**PRIZES**

The winner may select one from the following prizes:

- Oster 8-Speed Blender
- Dominion Oven Broiler
- Hamilton Beach Electric Knife
- Sunbeam Electric Griddle

The grand prize winner will be selected on the basis of originality and quality. Weekly winners will remain eligible for the special event.

**CONTEST RULES**

1. All recipes submitted for "Our Daily Bread" between November 7 and December 7 will be eligible. Date of entry will be postmarked date.
2. Winning recipe will be selected on basis of originality, quality.
3. Grand prize winner may select one of several prizes.
4. Weekly prize winners will not be disqualified.

**TO ENTER**

Pick the holiday recipe you want to submit.

Check to make sure all ingredients are included, measurements accurate and writing is legible.

Be sure your name and address are on the entry - not just on the envelope.

Please send only one recipe at a time.

Mail entry to Woman's Page, Editor, Grass & Grain, Box 1009, Manhattan, Kansas, 66502.

Good luck!

## Is now the time to refinance loans?



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wish to prepay part or all of your loan, you may do so at any time without being charged a penalty.

It's sound business to analyze credit obligations at least once each year to make sure you're using borrowed money to maximum advantage. Your local Land Bank Association manager would be glad to help you make this review. He can evaluate your loans, compare current interest rates, make financial projections, and recommend the size of loan you should obtain for immediate and long-range needs. And, should you decide to borrow, he can provide a loan that is reasonable in cost and easy to repay.

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and Nemaha counties.

**OUR DAILY BREAD**

— by G&G Area Co.

### Mrs. Gary Lindstrom Submits Austrian Recipe

Mrs. Gary Lindstrom, Rt. 1, White City: "With the holiday approaching I would like to share a kind of a different recipe for salad with your readers. It comes all the way from my home in Austria, but nevertheless is called French Salad. It can be used for ham rolls, bologna cups or served as a side dish all by itself."

**FRENCH SALAD**

Combine following ingredients in a large bowl:

- 3 large diced potatoes (cooked)
  - 3 large diced dill pickles
  - 1 large diced onion
  - 1 green pepper, diced
  - 12 slices American or Swiss cheese, diced
  - 6 hard-cooked eggs, chopped
  - 2 cans mixed vegetables (liquid drained)
  - Some chopped parsley and chives
- Prepare marinade in another bowl, consisting of:
- 1 tablespoon wine vinegar
  - 1 teaspoon salt
  - 1 teaspoon sugar
  - 1 teaspoon oil
  - 2 cups mayonnaise

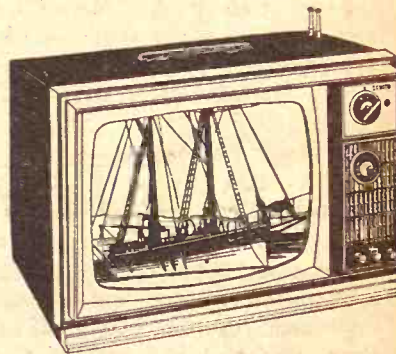
Blend together with fork until smooth and pour over ingredients for at least one hour. If you desire to make ham rolls, use thinly sliced, fully cooked, lean ham. Lay each slice on flat surface, put 2 tablespoons French Salad on it and roll the ham slice shut. To fasten it use toothpicks. For bologna cups use large slices (thin sliced) bologna. Cut slice on one side from the outside to the center and form a little cup. Fasten with toothpick also and fill with French Salad. Alternate rolls and bologna slices on a platter and garnish with the French Salad, sliced eggs, parsley and chives and serve chilled. Sure to grace any festive table.

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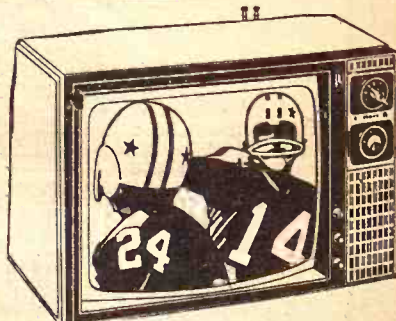
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GUARANTEED PRICING

Lynette Stieben, Brown  
the following recipe:  
**SUPER COTTAGE  
CASSEROLE**

2 eggs, beaten  
1 cup cottage cheese  
1 cup sour cream  
1 teaspoon salt  
Pepper to season  
1 6-ounce package cooked  
noodles  
2 teaspoons Worcestershire  
sauce

1/4 cup minced onion  
Dash tabasco sauce  
(if desired)  
Combine eggs, cottage cheese,  
cream, salt and pepper. Add  
noodles in casserole dish; add  
cottage cheese mixture;  
layers. Top with 1/4 cup  
bread crumbs. Bake 30 min.  
350-degree oven. Top  
with 1/2 cup grated cheese and  
10 minutes longer. Serves  
4.

+++++  
Mrs. Glenn Dorcas,  
Waverly: "This is an old  
recipe. It makes a very  
holiday cookie."

**DANISH CHERRY  
BALLS**

(Kirsebaerkudger)

1/2 cup soft butter or  
margarine  
1/4 cup powdered sugar  
1 1/2 cups sifted flour  
Pinch salt

1 teaspoon vanilla

Maraschino cherries, well  
drained on paper towels

Mix butter and sugar to a  
consistency. Add flour, s

vanilla. Mix with the fingers

maraschino cherry and fol

round it, making a small b

smaller the better. Put on un

cookie sheets and bake 12-15

a preheated 350-degree ov

nd dip in the following icin

2 cups sifted powdered  
sugar

1/4 cup heavy cream

1/2 teaspoon vanilla

Blend well and roll coo

ixture. Place on cake rack

+++++

Mrs. Dale Hammarlund, F

larys: "Here is a recipe for

ake, made for holiday eat

ch everyone says is the be

akes."

**CHERRY CAKE**

Preheat oven to 350 d

generously grease and flou

an. In a large bowl cream t

1/2 cups sugar and 1/4 cup

1/2 3 eggs, 1 teaspoon vanil

1/2 cups sour cream

together 2 cups flour with 1 t

oda and add to first mixtur

1 1/2 cups drained sour cher

cup nutmeats. Bake for 45 m

one hour. For the icing u

2 cups powdered sugar

2 teaspoons butter

Enough cherry juice to thi

breeding.

+++++

The next recipe is from

Myds Boulitt, 823 Linwood A

ouisville, Kentucky:

**AMERICAN HARVEST  
PIE**

1 9-inch pie shell

6 medium size apples

Open Every Night Til 9:0



## OUR DAILY BREAD

### Mrs. Gary Lindstrom Submits Austrian Recipe

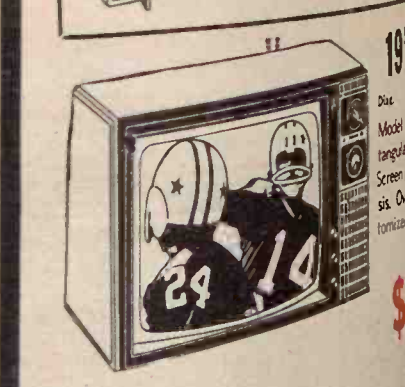
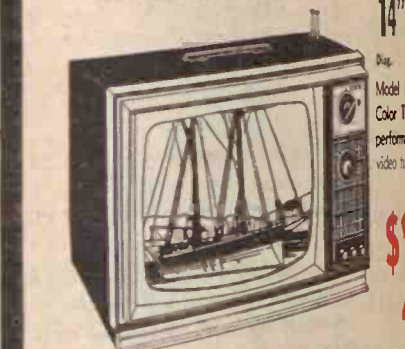
Mrs. Gary Lindstrom, Rt. 1, White City, Wis., writes: "I am approaching 1 would like to share a kind of a different salad with your readers. It comes all the way from Austria, but nevertheless is called French Salad. It is for ham rolls, bologna cups or served as a side dish."

**FRENCH SALAD**  
Combine following ingredients in a large bowl:  
3 large diced potatoes (cooked)  
3 large diced dill pickles  
1 large diced onion  
1 green pepper, diced  
12 slices American or Swiss cheese, diced  
6 hard-cooked eggs, chopped  
2 cans mixed vegetables (liquid drained)  
Some chopped parsley and chives  
Prepare marinade in another bowl, consisting of:  
1 tablespoon wine vinegar  
1 teaspoon salt  
1 teaspoon sugar  
1 teaspoon oil  
2 cups mayonnaise

Blend together with fork until smooth and pour over for at least one hour. If you desire to make ham rolls, French Salad on it and roll the ham slice over the pickles. For bologna cups use large slices (thin sliced) slice on one side from the outside to the center and fasten with toothpick also and fill with French Salad. French Salad, sliced eggs, parsley and chives are sure to grace any festive table.

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nette Stieben, Brownell, sent following recipe:

**SUPER COTTAGE CHEESE CASSEROLE**  
eggs, beaten  
1 cup cottage cheese  
1 cup sour cream  
1/2 cup salt  
1/2 cup pepper to season  
1/2 cup package cooked  
1/2 cup Worcestershire

Combine following ingredients in a large bowl:  
3 large diced potatoes (cooked)  
3 large diced dill pickles  
1 large diced onion  
1 green pepper, diced  
12 slices American or Swiss cheese, diced  
6 hard-cooked eggs, chopped  
2 cans mixed vegetables (liquid drained)  
Some chopped parsley and chives  
Prepare marinade in another bowl, consisting of:  
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Blend together with fork until smooth and pour over for at least one hour. If you desire to make ham rolls, French Salad on it and roll the ham slice over the pickles. For bologna cups use large slices (thin sliced) slice on one side from the outside to the center and fasten with toothpick also and fill with French Salad. French Salad, sliced eggs, parsley and chives are sure to grace any festive table.

**DANISH CHERRY BALLS**  
(Kirsebaerkugler)  
1 cup soft butter or margarine  
1 cup powdered sugar  
1 cup sifted flour  
1/2 cup salt  
1/2 cup vanilla  
1/2 cup maraschino cherries, well  
drained on paper towels  
1/2 cup butter and sugar to a creamy  
consistency. Add flour, salt and  
vanilla. Mix with the fingers. Take a  
maraschino cherry and fold dough  
around it, making a small ball—the  
better. Put on ungreased  
baking sheets and bake 12-15 minutes  
in a preheated 350-degree oven. Cool  
on wire racks.

**CHERRY CAKE**  
Preheat oven to 350 degrees.  
Grease and flour bundt  
pan. In a large bowl cream together  
1/2 cup sugar and 1/4 cup butter.  
Add 2 eggs, 1 teaspoon vanilla and 4  
tablespoons sour cream. Sift  
together 2 cups flour with 1 teaspoon  
baking powder and add to first mixture. Fold  
in 1 cup drained sour cherries and  
1/2 cup maraschino cherries. Bake for 45 minutes.  
For the icing use:  
1/2 cup powdered sugar  
1/2 cup butter  
1/2 cup cherry juice to thicken for  
icing.

**AMERICAN HARVEST PIE**  
This pie shell  
is made of medium size apples

next recipe is from Mrs.  
Boollitt, 823 Linwood Avenue,  
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1 cup cranberries  
1/2 cup raisins (light or  
dark)  
2 tablespoons flour  
1 1/2 cups sugar  
1/2 cup water  
Pare and slice apples. Put apples,  
raisins, cranberries, flour, sugar  
and water in a saucepan. Bring to a  
boil, then cook over low heat for ten  
minutes. Cool. Pour into baked pie  
shell. Filling will set. Decorate top  
with stars made of baked pastry  
glazed with egg whites. We always  
have these pies for Christmas,  
they're so much better than fruit  
cake.

**Mrs. Ron Schneider, Beattie:**  
"I'm sending a real good and easy  
cookie recipe. I sure enjoy reading  
all the different recipes. It's a real  
colorful cookie for the holidays."

**MARSHMALLOW HOLLY BERRY COOKIES**  
1 stick margarine  
3 cups marshmallows  
(large ones)  
1 teaspoon vanilla  
2 teaspoons green food  
coloring  
4 1/2 cups cornflakes  
Red hot candies  
Melt margarine and marshmallows;  
add vanilla and food coloring; mix  
well. Add cornflakes and coat well.  
Drop by spoonfuls onto waxed  
paper. Add candies for holly berries.  
Let stand overnight to firm and dry.  
Yield: Three dozen.

**HOLIDAY CHEESE BALL**  
Soften 2 (8-ounce) packages  
cream cheese. Stir in gradually 1  
(8 1/4-ounce) can crushed pineapple,  
drained; 1 cup chopped pecans, 2 to 4  
tablespoons chopped green pepper, 2  
tablespoons minced onion and 1  
tablespoon seasoned salt. Chill well.  
Form into ball and roll in 1 addi-  
tional cup finely chopped pecans.  
Garnish if desired with pineapple  
chunks, maraschino cherries and  
fresh parsley. Serve with an  
assortment of crackers. This recipe  
is very unusual and can be made  
ahead of time. Just wrap and  
refrigerate till serving time.  
Whatever is left can be reshaped.

rolled again in nuts and served  
another time.

Miss Lena Rago, 814 Barnhill  
Drive, Junction City: "Here is my  
delicious sweet potato recipe—try it,  
you'll like it!"

**MARSHMALLOW YAM SKILLET**  
For six servings use:  
2 1-pound cans yams, packed  
in syrup  
one-third cup raisins  
2 cups miniature  
marshmallows  
1/2 teaspoon cinnamon  
2 tablespoons margarine,  
melted  
Drain yams reserving 1/4 cup syrup.  
In a skillet combine syrup, mar-  
shmallows, raisins, margarine and  
cinnamon. Cook over low heat,  
stirring constantly until mar-  
shmallows melt. Add yams. Simmer  
15 minutes or until syrup thickens,  
stirring occasionally.

**Mrs. Virgil Kohman, Rt. 2,**  
Abilene: "I made this recipe up for a  
double crust rhubarb pie."

Mix following dry ingredients together:

1 small box strawberry  
gelatin  
1 1/2 cups sugar  
1/2 teaspoon salt  
2 heaping tablespoons minute  
tapioca  
Sprinkle over:  
2 cups diced rhubarb  
Bake 45 minutes at 350 degrees.

Stockton, entered this recipe:

**ROASTER SPICE CAKE**  
2 cups granulated sugar  
1 cup shortening  
2 cups raisins or 1 cup  
raisins and 1 cup chopped  
dates  
2 teaspoons cinnamon  
1/2 teaspoon allspice  
1/2 teaspoon nutmeg  
3 cups boiling water  
Pinch of salt



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30, 40, 50 gal.



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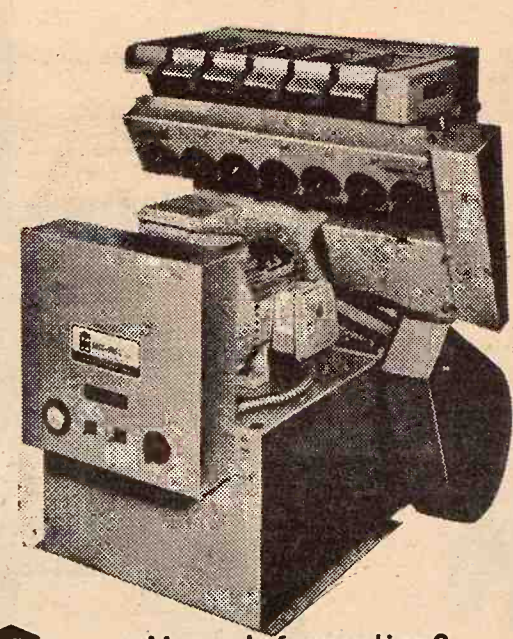
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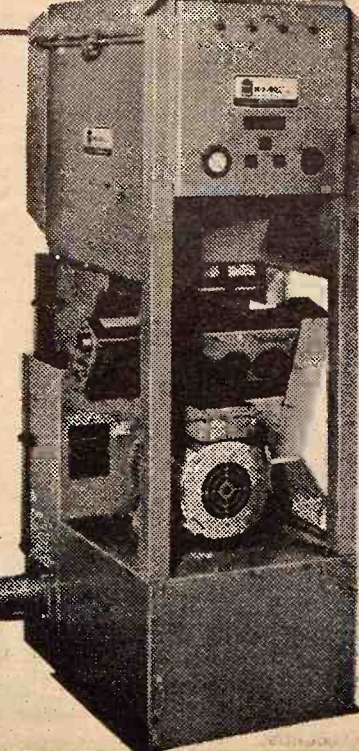
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1 cup chopped nuts  
1 quart flour  
1 rounded teaspoon  
baking soda

Combine sugar, shortening, raisins, cinnamon, allspice, salt and nutmeg in saucepan. Blend in boiling water. Bring mixture to a boil and cook at rolling boil ten minutes. Cool. (It may be refrigerated overnight, if desired, but the mixture does not have to be icy cold.) Sift flour with soda. Blend flour mixture and nuts into raisin mixture, stirring until smooth. Put batter in greased and floured roaster, about 9x14½x3-inches deep. A larger roaster may be used if desired, but cake will not raise as high. Bake covered with roaster lid one hour in oven preheated to 325 degrees. Do not remove lid during baking. Remove cake from oven and let it cool in roaster without removing lid. Twenty or more servings are provided by above quantities. The recipe may be cut in half, if desired, and baked in 10-inch round pan, about three inches deep. P.S. I've

frozen the cake after it has cooled and then set it out the day before I want to use it and let it thaw with the lid on.

+++++

The recipe below was sent by Mrs. A. D. Steelsmith, 402 NE 10th, Abilene:

#### SWEDISH SURPRISE COOKIES

1½ cups raisins  
1½ cups water  
Cook until water is evaporated; cool. Mix the following together:  
1 cup shortening  
1½ cups sugar  
2 eggs, slightly beaten  
1 teaspoon vanilla  
Sift and mix:  
3 cups flour  
1 teaspoon soda  
1 teaspoon salt

Add cooled raisins to shortening mixture before adding flour. Make into balls; roll in powdered sugar. Bake at 375 degrees for ten minutes.

+++++

Mrs. Ada Griffith, Ellsworth: "This is a good, quickly made candy for the holiday season."

#### CHOCOLATE CHIP CRUNCH

½ cup chopped English walnuts  
¾ cup firmly packed brown sugar  
½ cup butter  
1 cup (6-ounces) chocolate chips

Scatter chopped nuts over bottom of a lightly buttered 9x9x2-inch pan. Place sugar and butter in saucepan and bring to a rolling boil, stirring constantly, then boil several minutes. Pour over nuts in pan and sprinkle chocolate chips over top. Cover with foil for two minutes then spread chocolate evenly. Remove from pan and break into pieces.

+++++

Patricia Gustason, Manhattan, sent this recipe:

#### BLUEBERRY HOLIDAY SALAD

Dissolve 1 package of black cherry gelatin in 1 cup of hot water. Add 1 cup of juice drained from pineapple and blueberries combined. Add: (that have been drained) 1 can blueberries and 1 can (medium sized) crushed pineapple. Let set until thick. Fold in 1 pint of whipped cream or Dream Whip and nuts.

+++++

This recipe is from Mrs. John Gurney, Cedar Point:

#### SOUR CREAM BANANA CAKE

2 mashed bananas  
2 eggs, unbeaten  
½ teaspoon salt  
1 cup granulated sugar  
1 cup dairy sour cream  
2 teaspoons baking powder  
1 teaspoon vanilla  
2 cups sifted flour  
1 teaspoon soda  
A dash of salt  
1 cup nutmeats

Preheat oven to 325 degrees, Mash bananas until no lumps remain, then add eggs and beat well. Beat in salt, sugar, cream, and vanilla. Mix and sift flour, baking powder, soda and salt; add to other ingredients. Blend in nutmeats. Bake 45 minutes in 8-inch square pan or 13x9x2-inch pan. Grease and flour pan. Leave cake in pan and serve plain, top iced only or with ice cream or whipped topping. To make sour cream, mix two-thirds cup non-fat dry milk with ¾ cup water and 1 teaspoon vinegar. Beat well and it will make a perfect sour

cream that may be used in any recipe calling for sour cream.

+++++

Mrs. Peter Cohen, Alta Vista: "I call this my 'One is One and All are One' Folk Cake because, except for the sugar and flour, all the ingredients are in measures of One. I adapted it from a recipe belonging to my Grandmother and it dates from the time when it was twenty-five miles to town over a muddy wagon road and you made things from what you kept on hand. Lard, Flour, Spices and dried fruits were constant members of the pantry. It is so simple my six-year-old can make it with a minimum of super-

vision and thus join in on the baking and can count on the result. It can also be made after everyone else has had since the only mixing is the quiet but vigorous spoon."

#### ONE IS ONE AND ALL ARE ONE FOLK CAKE

One pound raisins—about 1 cup of water fifteen minutes (soak) and add one cup cold water

Combine:

One cup oil  
Two cups brown sugar  
One egg  
Then add sugar mixture

and stir. Combine: Four cups whole wheat flour, heavier this cake the better. One tablespoon soda. One teaspoon salt. One teaspoon cinnamon. One teaspoon cloves. One teaspoon nutmeg. Thoroughly mix raisin mixture and then pour into large cake pan (13-inch) and bake for 45 minutes in 350-degree oven.

+++++

Mrs. Howard Rusch, Cedar Point: "Here is a recipe for a holiday cake we discovered while in Washington and Oregon."

#### APPLETS

½ cup grated apples

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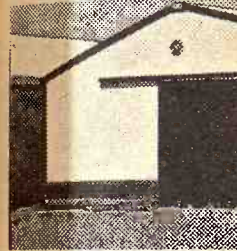


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cream that may be used in any recipe calling for sour cream.

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Mrs. Peter Cohen, Alta Vista: "I call this my 'One is One and All are One' Folk Cake because, except for the sugar and flour, all the ingredients are in measures of One. I adapted it from a recipe belonging to my Grandmother and it dates from the time when it was twenty-five miles to town over a muddy wagon road and you made things from what you kept on hand. Lard, Flour, Spices and dried fruits were constant members of the pantry. It is so simple my six-year-old can make it with a minimum of super-

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Farmers And Livestock

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our cups whole wheat flour (the  
sugar and flour, all the  
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to my Grandmother and it dates  
from the time when it was twenty-  
five miles to town over a muddy  
wagon road and you made things  
from what you kept on hand. Lard,  
Flour, Spices and dried fruits were  
constant members of the pantry. It  
is so simple my six-year-old can  
make it with a minimum of super-

+++++  
Mrs. Howard Rusch, Chapman:  
is a recipe for a holiday candy  
we discovered while visiting in  
Hingham and Oregon."  
APPLETS  
cup grated apples

2 tablespoons gelatin  
Let this stand for ten minutes  
¾ cup grated apples  
2 cups sugar  
Bring to boil. Add above and cook 15  
minutes. Cool. Add 1 cup nuts and 1  
teaspoon vanilla. Pour all into well-  
greased pan and set in refrigerator  
for 24 hours. Roll in ½ cup powdered  
sugar and 1 tablespoon of flour.  
Apricots may be used instead of  
apples for Cottlets.

+++++  
Mrs. Lenord Akin, Winifred: "A  
pie we have only during the  
Christmas holidays, which makes it  
a special dish at our house."  
CHRISTMAS PIE

1 cup sugar  
2 eggs  
½ cup butter  
1 tablespoon flour

¼ teaspoon salt  
1 cup black walnuts  
1 cup cooked raisins,  
drained  
1 teaspoon vanilla

Beat eggs slightly, add soft butter,  
sugar, flour, salt and vanilla. Mix  
well, then add raisins and nuts. Pour  
into unbaked shell and bake at 400  
degrees for ten minutes, then reduce  
heat to 325 for about 20 minutes or  
until center is firm when you shake  
it. Top with whipped cream if  
desired.

+++++  
Mrs. John Huma, Rt. 4, Marion,  
sent along a picture of her recipe.  
The jewel cookies are shown in a  
bowl lined with a gold doilie and the  
bowl is placed on a platter decorated  
with Christmas ornaments and  
evergreen sprigs. This arrangement  
would make a lovely centerpiece on  
the holiday table.

#### CHRISTMAS JEWELS

1 cup butter  
½ cup sugar  
3 hard-cooked egg yolks  
1 teaspoon vanilla  
2 cups sifted flour

Strawberry or currant jelly or any  
other color jelly. It is best to make  
them mixed colors like jewels.  
Cream together butter and sugar  
until light and fluffy. Break up egg  
yolks and beat into cream mixture;  
blend well. Add vanilla. Gradually  
stir in flour. Chill one hour. Shape  
dough into 1-inch balls and place  
one-inch apart on ungreased baking  
sheet. Make a small dent in top of  
each cookie with finger. Bake at 375  
degrees for ten minutes. Remove  
from oven and fill dents with jelly.  
Return to oven and bake one or two  
minutes more to set jelly. Makes  
five dozen.

+++++

Grass & Grain

11

December 5, 1972

Mrs. Reuben Ewy, Hesston,  
submitted this recipe:

#### CHERRY PECAN BREAD

¾ cup sugar  
½ cup butter or  
margarine  
2 eggs  
2 cups sifted all-purpose  
flour  
1 teaspoon baking soda  
½ teaspoon salt  
1 cup buttermilk  
1 cup chopped pecans  
1 10-ounce jar maraschino  
cherries, drained and  
chopped (1 cup)  
1 teaspoon vanilla

In large mixer bowl cream together  
sugar, butter or margarine and eggs  
till light and fluffy. Sift together  
flour, soda and salt; add to creamed  
mixture with the buttermilk. Beat  
till blended. Stir in nuts, cherries  
and vanilla. Pour batter into  
greased 9x5x3-inch loaf pan. Bake in  
350-degree oven for 55-60 minutes.  
Remove from pan; cool. Glaze with  
confectioners sugar icing, if desired.

+++++

The next recipe was sent by Mrs.  
Verl Owens, Rt. 2, Gypsum:

#### FROZEN APPLE LOAF

1 8½-ounce can crushed  
pineapple  
½ cup sugar  
¼ teaspoon salt  
3 tablespoons lemon juice  
2 eggs, beaten  
1 cup heavy cream,  
whipped  
2 cups diced unpared  
apples  
1½ cups small marshmallows  
½ cup chopped celery

Drain pineapple, reserving juice;  
add water to make ½ cup. Combine  
sugar, salt and lemon juice in a  
small pan. Gradually stir in  
reserved juice and eggs, cook over  
low heat stirring constantly until  
thickened. Cool. Fold in whipped  
cream, apples, marshmallows and  
celery. Pour into slightly oiled  
9x5x3-inch loaf pan. Cover with foil.  
Freeze. Invert on serving plate.  
Remove pan. Garnish with chicory  
and whole cranberries. May be  
made long before used.

+++++

Mrs. Ernest McClain, Jr., Goff:  
"This candy is flavored and colored  
with fruit flavored gelatin."

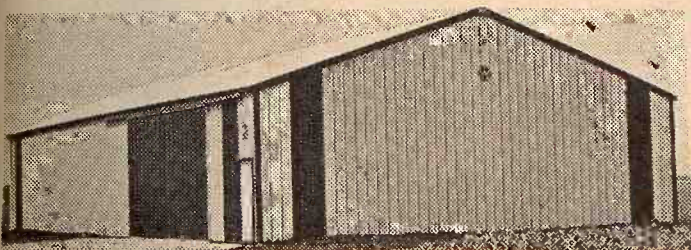
#### DIVINITY PASTELS

3 cups sugar  
1¾ cups light corn  
syrup  
¾ cup water  
2 egg whites  
1 package (3-ounce)  
gelatin (any flavor)  
1 can chopped nuts or  
mixed candied fruit  
1 cup finely shredded  
coconut

Mix sugar, corn syrup and water.  
Bring to a boil over low heat, stirring  
to dissolve sugar. Continue boiling,  
stirring occasionally until a little  
syrup forms a hard ball in cold  
water (or to 252 F on a candy  
thermometer)—(about 15 minutes).

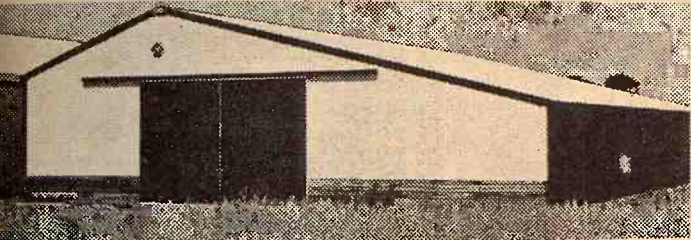
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Meanwhile, beat egg whites until stiff buy not dry. Then add gelatin, 1 tablespoon at a time and beat until mixture will stand in stiff peaks. Then pour syrup in a thin stream over the egg white mixture, beating constantly. Continue beating until mixture will hold its shape and loses its gloss—about ten minutes with electric mixer. Add nuts; quickly pour into a well-greased 9-inch square pan or drop by teaspoons on waxed paper and allow to dry, about ten minutes. Allow to dry about two hours before storing in tight container. Makes about seven dozen. Note: If candy becomes too stiff during beating, add few drops hot water.

+++++

Mrs. Rena Ostergard of Westmoreland is the sender of this recipe:

**BAKED PORK CHOPS  
WITH CARROT STUFFING**  
4 loin pork chops,  
1-inch thick  
¼ cup Dr. Pepper

1½ cups soft ½-inch bread cubes  
½ cup carrots, grated  
¼ cup onion, chopped  
1 egg beaten  
½ teaspoon salt  
1 chicken or vegetable bouillon cube  
¼ cup hot Dr. Pepper  
Brown chops until golden brown. Reserve 2 tablespoons of fat for stuffing. Place chops in shallow baking dish; sprinkle lightly with salt; pour ¼ cup Dr. Pepper around chops. To prepare stuffing combine bread cubes, carrots, onion, fat, egg, salt and the bouillon cube dissolved in hot Dr. Pepper. Toss together lightly. Top each chop with about one-third cup stuffing. Cover pan with foil. Bake at 350-degrees, 45 minutes; remove foil and bake about 30 minutes longer.

+++++

Mrs. John Adams, Rt. 1, Frankfort: "As this is cranberry season and candy-making time, here is one that is very good but different."

**CRANBERRY CANDY**  
Melt 1 can of jellied cranberries (not

whole ones) in a saucepan. Add 1 cup sugar and mix well. Then add 3 3-ounce packages of raspberry gelatin and mix well. After ingredients are thoroughly mixed and smooth let stand 20 minutes. Then add ½ cup chopped pecans or English walnuts. Pour into greased 9x9-inch pan and let stand 24 hours. Do not refrigerate. After candy sets and congeals cut into squares and roll in granulated sugar. Store in covered container but do not refrigerate.

+++++

**Additional contestants include:**  
Mrs. H. D. Clawson, Hartford  
Mrs. Duane Thomas, Delphos  
Mrs. D. M. Bailey, Matfield Green  
Mrs. Nellie Shepherd, Soldier  
Mrs. Fred Vering, Marysville  
Mrs. Don Dooley, Beloit  
Mrs. Bernice Spivey, Leon  
Mrs. Emil Dienstbier, Liberty, Nebraska  
Mrs. Helen Lutz, Berryton  
Mrs. Arnold Sommerfeld, Gypsum  
Mrs. Howard Bertsch, Clay Center  
Mrs. Wayne Bergin, Clay Center  
Betty Stieben, Bazine  
Mrs. Otto Graf, Onaga  
Mrs. Don Diehl, Guide Rock, Nebraska  
Mrs. Jack Shafer, Ada  
Mrs. Nelson Selby, Eskridge  
Mrs. Lamoine Baldock, Delphos  
Mrs. Helen Smith, Longford  
Mrs. Elmer Woody, Paxico  
Mrs. Arnold Todd, Longford  
Mrs. L. W. Leffler, Americus  
Mrs. W. A. Hauserman, Junction City  
Mrs. Sylvester Ham, Marysville  
Mrs. Wayne Schultis, Diller, Nebraska  
Mrs. Albert Drake, Abilene  
Debra Thomas, Delphos  
Mrs. Bill Korn, Abilene  
Mrs. Lynda Croucher, Osage City  
Mrs. Steven Jensen, Manhattan  
Mrs. Vera Curtis, Utica  
Mrs. Ned Sump, Clay Center  
Mrs. Joyce Riek, Clay Center

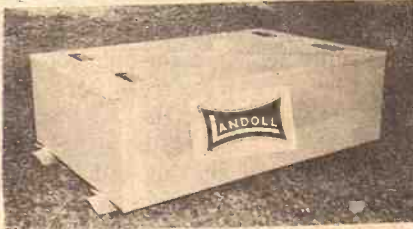
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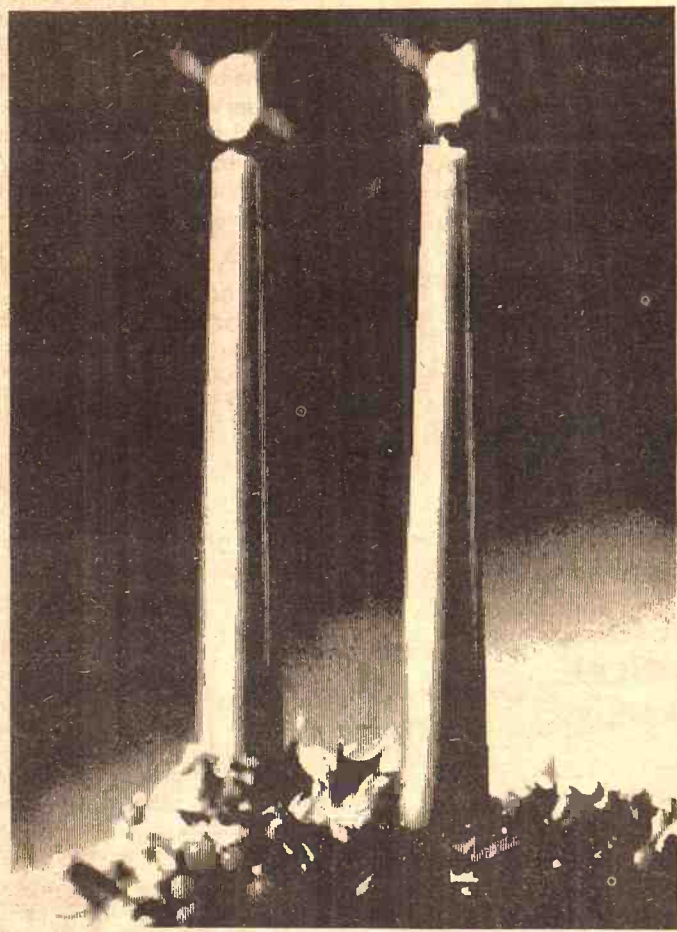
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You'll certainly feel lucky next year when you go shopping with your Christmas Club check in hand. Don't wait, open your new club now while the supply of candles lasts. We must end the offer when they're gone.

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## Aerosol Cleaner Does Good Job On Walls

Can you guess how much grease ends up in your kitchen every year? It clings to walls and appliances? According to researchers at the College of Human Ecology at Cornell University in Ithaca, N. Y., the average is 40 pounds, mostly on

More dirty news comes from the National Air Surveillance Network, which reports high soot levels in the air. Soot is measured by micrograms a square meter of air. The count ranges from 95 in Boston to 145 in Los Angeles. When it drifts indoors, layers of dirt are added to

the covering of grease. Cleaning and scrubbing walls becomes a back-breaking job.

A product which can make the cleaning job as easy as wiping up a countertop is a new aerosol cleaner designed for the wall. Its foaming action does away with the messiness of wall cleaning and lifts away grease and grime.

This is the first cleaner for the whole wall designed to be applied

directly from an aerosol container, and the first with special foaming action. All you do is spray, and the foam loosens stubborn dirt and brings it to the surface in a sudsy foam. You just wipe away the old dirt with a damp sponge or cloth. For the housewife, this means the end of mixing, scrubbing, and rinsing.

The aerosol cleaner can be used on any washable paint or wallpaper, on ceilings, plaster, wallboard, painted woodwork, painted or finished doors or cabinets, wall tile, and masonry.

Women who have been choosing wall colors because they don't show the dirt or spending their time mixing household cleaners to remove "children lines" from walls and doorways will appreciate this product because it's made to make pastel or even white walls easier to keep clean.

keep the tree holder filled. If your tree holder does not hold a gallon, prop up the tree in a bucket containing the preservative for a few days before setting it in a tree holder.

## Manicure Tips

The manicure kit should include a professional triple cut file. It does the job quickly and cleanly, doesn't leave rough, jagged edges. Stroke from the sides of the nails to the center, not back and forth. Position cuticle with an orange stick not with a sharp instrument. Do not clip cuticle. Work it back with the orange stick or even with the fingers. Use a drop of cuticle oil to soften. Remove hangnails with a sterile scissors.

## Dark Dyes Are More Effective

In buying dyes for faded rugs, always buy dark shades, as dark dyes go farther and are more likely to give you the color you want.

## Reader Sends Formula For Keeping Yule Tree Fresh

G&G reader, Mrs. Jerome Lueers of Marysville sent in a formula for keeping Christmas trees fresh. Mrs. Lueers comments, "Guess this recipe doesn't qualify for the recipe contest but is worth sharing with the readers who like to use a fresh tree as we do. It really works and is a favorite holiday recipe of mine."

Tree Fresh Formula  
 To each gallon of hot water, add and mix:

4 tablespoons Green Garde (nontoxic micronized iron, sold at florist, garden supply, hardware, grocery and variety stores) Do not use a toxic iron chelate.  
 2 cups of clear light corn syrup  
 4 teaspoons chlorinated liquid household bleach

Before placing the tree in the holder, saw one inch off the trunk bottom, or crush the fibers at the trunk bottom with a hammer, or saw several cuts in the base of the tree, to permit the preservative to flow up the tree. Stand the tree in a tree holder and pour in the hot solution. Add warm tap water each day as needed to

## To Care For Plastic Bristles

To keep household brushes that are set with nylon or plastic bristles clean all the way through, wash with soap or detergent suds after each use, then rinse and hang them to dry.

## To Air Blankets

When airing large items like blankets and bedspreads, hang them with their weight distributed over two lines. This prevents them from stretching. Move them occasionally to avoid line marks.

## Wash Curtains Often

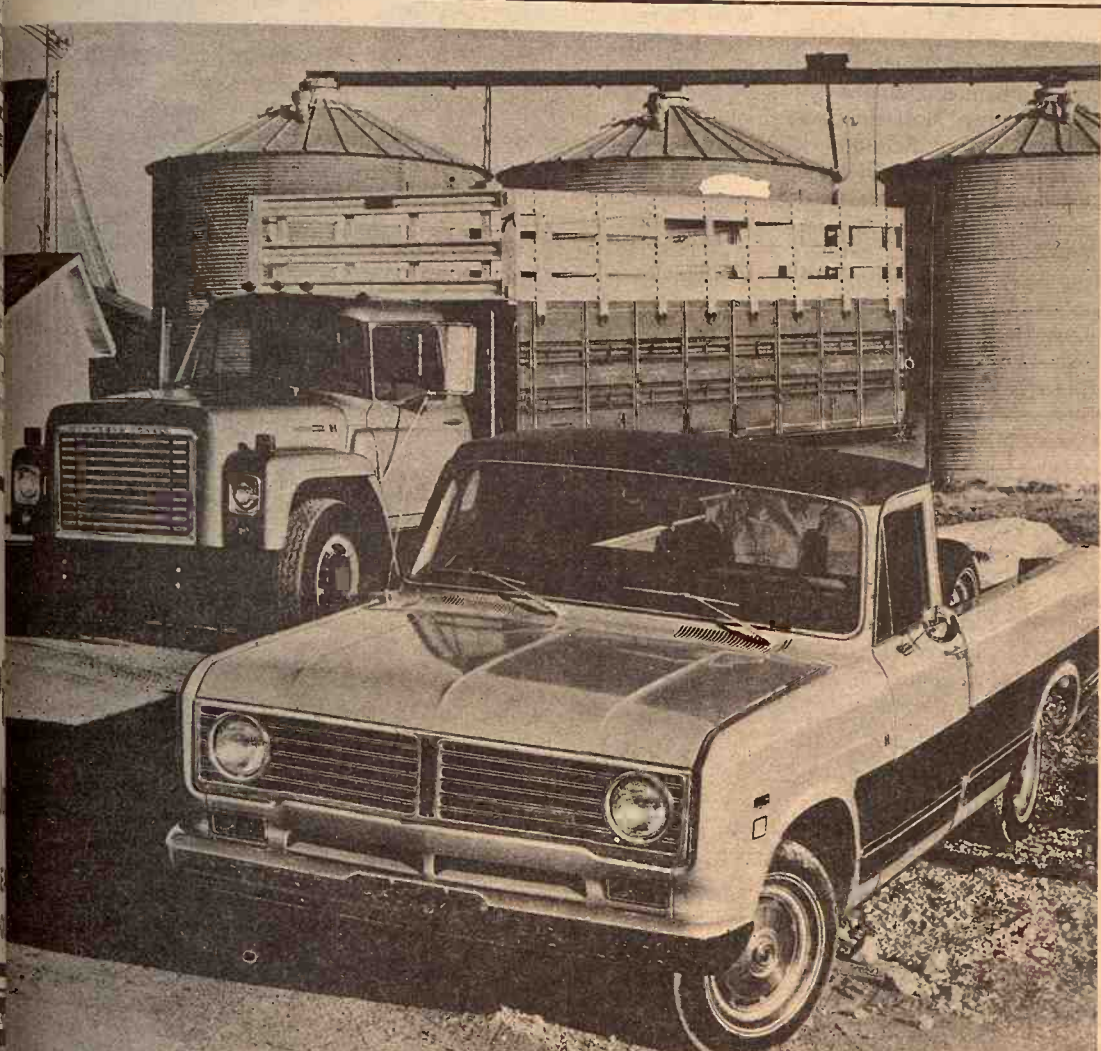
Launder curtains often so they will not be so soiled. The washing will be easier and more effective.

## Prevents Mildew

To keep mildew from forming around the rubber seal on refrigerator and freezer doors, apply a thin coat of vegetable oil.

## Treat Stains With Glycerine

Lipstick stains will wash out of towels and napkins if the lipstick has been loosened by rubbing glycerin into the stained spot.



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 Arnold Sweany, Manager  
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Model	2470	1470	1370	1270	1175	1070	970	870	770	470
TO Horsepower*	165*	145	142	127	122*	108	93	77	63	34
Displacement	504 turbo	504 turbo	504 turbo	451 turbo	451 turbo	451	401	336	267	188
Rated RPM	2200	2000	2100	2100	2100	2100	2000	2000	1900	1750
*Manufacturer's PTO HP rating										

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The AirMaster Suction Grain Dryer and Conditioner is aerodynamically engineered to pull more air per horsepower through your grain. More dry air movement through grain means faster drying and an earlier harvest.

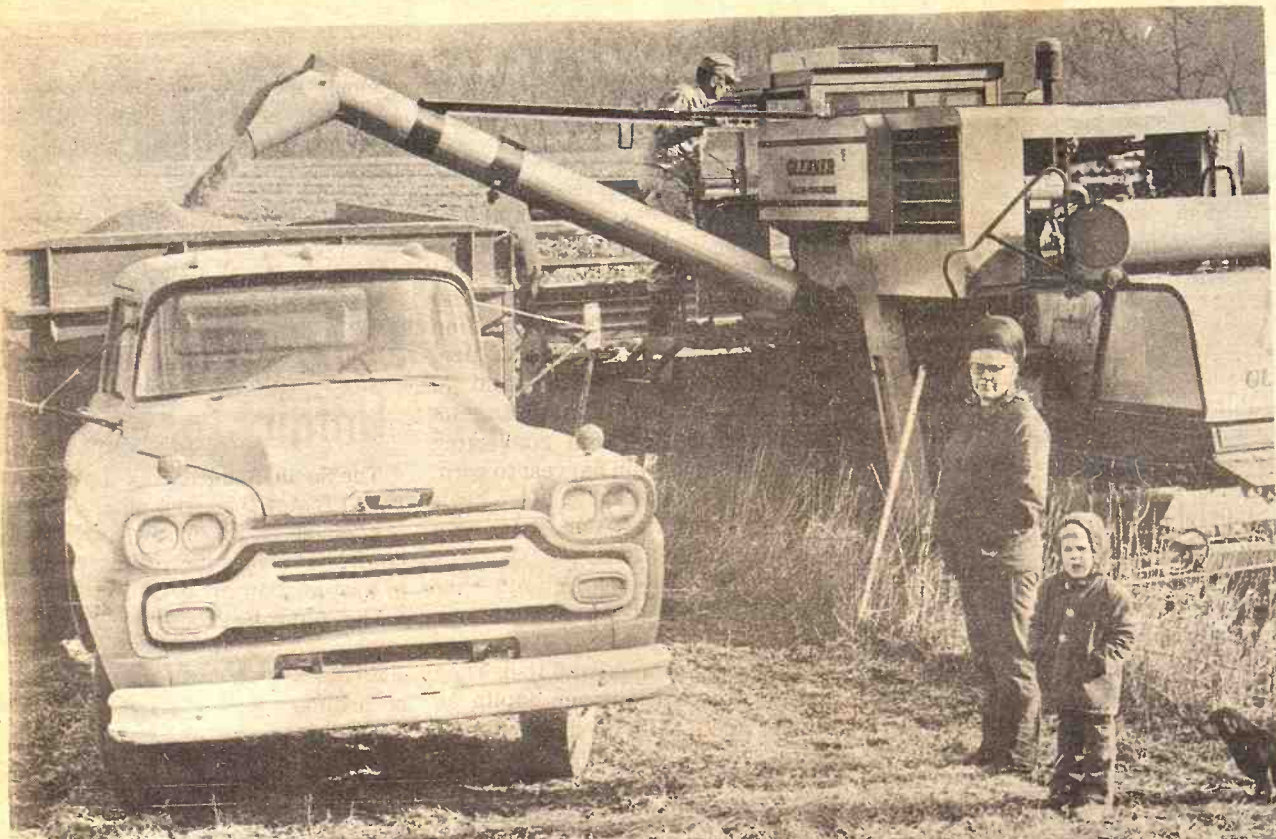


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#### HARVESTING AGAIN

Dave and Raymond Schurle are cutting this seven acre patch for Gerald Powell, Riley. Powell is a sheet metal worker in Manhattan and since he and his wife, Martha, pictured, are both farm raised they decided to get a small place. Mrs. Powell is hauling the grain to the elevator with the help of her son, Bryan. She said it was testing 16.5. Dave Schurle said that in spots a lot of the milo was down. It could be this winter will be a good one for grazing milo stubble.

### Kansas Feeder Cattle Numbers At New Plateau

Kansas had 1.23 million head of cattle on feed Nov. 1, a record and 20 per cent increase over the past year. Cattle feeding in seven major feeding states was up 13 per cent over a year ago. Feeder total was 9.578 million.

The 1972 tally puts Kansas fifth in

the nation. Leaders in order of rank are Texas, Iowa, Nebraska and California. As a possible trend, the Iowa beef industry tallied a 5 per cent decline from the November report of year ago.

As the nation's beef industry apparently kept boosting production despite a general decline in beef prices during the summer and fall, imports continued up only slightly during the month, September reports compiled by the Department of Agriculture show. Overall meat

imports were down slightly.

Imports of live cattle and hogs dipped during September. Cattle imports totaled 16,770 head, down 7 per cent, while hog imports at 4,685 head for the month were down 8 per cent from a year earlier.

Imports of meat subject to the Meat Import Law totaled 163.8 million pounds, up 3 per cent from a year earlier, while pork imports at 24.4 million pounds were off 20 per cent; and lamb imports of 3.2 million pounds, also were off 20 per cent. Mutton and goat meat imports totaled 6 million pounds and was down 25 per cent.

For all meat imports the total was 205 million pounds, off 7 per cent from a year earlier.

Total beef import for the year was just the reverse, with the nine-month tally reading 1.088 billion pounds which was 8 per cent higher than for a similar period in 1971.

Pork imports at 294.5 million pounds were up 5 per cent; while lamb imports at 32.8 million pounds were off 7 per cent. Mutton and goat meat imports at 52 million pounds were up 86 per cent. The overall total for the first three quarters of the year was 1.483 billion pounds, up 9 per cent over 1971.



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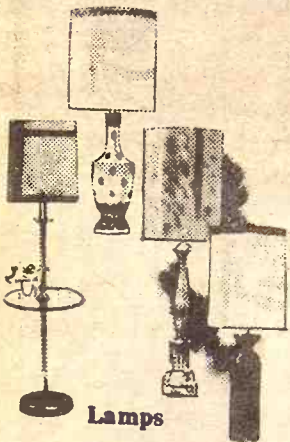
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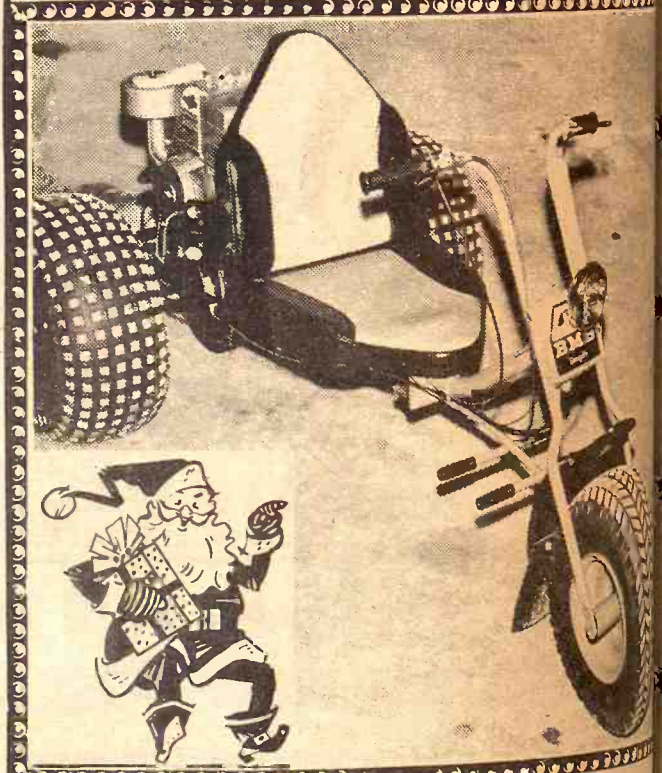


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## Farm Eye

Rod Turnbull

Kansas City Board of Trade

This country's almost total interest in farm output in the United States and China is being dramatized by the leading position of the United States holds among nations of the world in grain production.

Prior to this year, most of the United States had little interest in how much wheat or corn or China raised. After a difference did it make?

But now these huge nations are American customers. A sudden, crop output in both becomes a factor in determining world markets. On the other hand, the United States supply in the United States is an important factor in what is for export on the world market.

What becomes a startling fact when studies are made available statistics is the amount of grain produced in the United States compared to the farms as compared to the in the Soviet Union and China, particularly when the comparison is made on a per capita basis. Only a few figures are needed to give the basis for the whole.

## The MAN



Wildcat Country

Kan





# Farm Eyes On Soviet, Chinese Crops

Rod Turnbull

Kansas City Board of Trade  
his country's almost sudden  
rest in farm output in the Soviet  
on and China is helping to  
matize the leading position the  
ted States holds among the  
ons of the world in grain  
duction.

prior to this year, most people in  
United States had little concern  
how much wheat or corn Russia  
China raised. After all, what  
erence did it make?

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erican customers. All of a  
len, crop output in both of them  
mes a factor in demand on d  
markets. On the other hand,  
ly in the United States is an  
ortant factor in what is available  
export on the world markets.

at becomes a startling bit of  
when studies are made of  
lable statistics is the large  
unt of grain produced on U.S.  
as as compared to the harvests  
e Soviet Union and China, and  
cularly when the comparison is  
e on a per capita basis.

ly a few figures are needed to  
the basis for the whole story.

The United States with 208 million  
people this year has produced about  
221.5 million metric tons of all grains  
(wheat, feed grains and rice).

The Soviet Union with 250 million  
people harvested 121.8 million  
metric tons of all grains.

China with 800 million people  
calculates its total grain production  
at 157.4 million tons.

The production figures given here  
come from a report on the world  
agricultural situation recently  
prepared by the Foreign  
Agricultural Service of the U.S.  
Department of Agriculture.

The total grain supply in any year  
is the harvest of that year plus the  
carry-over. Thus this year, the  
United States which produced 221.5  
million metric tons of grains, adds  
the new crops to a carry-over of 43.5  
million tons making a total available  
supply of 265 million tons of all  
grains.

Apparently, the USDA does not  
know what the carry-over supplies  
are in the Soviet Union or China.  
Presumably, they are at a minimum  
or both countries would not be im-  
porting grain.

The USDA is frank in saying

neither Russia nor China has a crop  
reporting system equivalent to that  
in the United States. Actually,  
detailed information is rather  
limited. But the estimates that are  
available or at least used indicate  
that the Soviet Union and China  
together this year have produced  
279.2 million tons of all grains, while  
the United States has a supply of 265  
million tons. Again it should be  
mentioned that the USDA ap-  
parently does not have estimates on  
carry-overs in either the Soviet  
Union or China. Also, again it may  
be mentioned that the United States  
has 208 million people while China  
and the Soviet Union together have  
about a billion.

Soviet grain production is down  
this year, a fact obviously demon-  
strated by the huge purchases that  
country is making overseas. The  
Soviets had planned, the USDA  
comments, to raise 1972 grain output  
to 190 million tons as compared to  
181 million tons produced in 1971.  
Instead, production has turned out to  
be only 160 million tons. These are  
gross harvest figures. The Russians  
have a different way of measuring  
yields from the system used in this  
country. Apparently, it is a field  
weight before drying, cleaning and  
many other factors that would  
reduce total final yield. Also, in-  
cluded in the total grain crop are  
millet, buckwheat and pulses. When  
the production figures cover only  
wheat, rye, corn, barley, oats and  
rice, the USDA comes up with the  
figure of 121.8 million tons of usable  
grains as compared to the harvests

of those crops in this country.

For the 3rd consecutive year,  
China has had better than average  
crops. This country with the biggest  
population in the world reports a  
grain output of 159 million tons, but  
as in Russia, this includes millet and  
other such grains. The 159 million  
tons includes 65 million tons of rice,  
24 million tons of wheat, and 70  
million tons of "miscellaneous  
grains." The USDA in converting  
the total China grain harvest to corn,  
wheat, rye, barley, oats, grain  
sorghums and rice, comes up with  
the 157.4 million tons.

Obviously, neither Russia nor  
China lives on grain alone. Both  
have potatoes, pulses, all kinds of  
vegetables, plus meat and fish. They  
also use more grain per capita as  
human food than does the United  
States.

Neither country is catalogued  
among the hungry nations of the  
world.

But if either country is to eat  
better, if it is to eat more meat  
products, or if either has a short  
crop, it would seem apparent it  
would have to import grain. That is  
what both countries are doing this  
year. And this is one reason grain  
men at the Kansas City Board of  
Trade and elsewhere currently are  
of the opinion the U.S. export outlook  
is optimistic. For how long, they  
don't know, but the optimism will  
prevail until something actually

happens to reverse the situation.

The United States, of course, is not  
the only source of supply for exports  
of wheat and feed grains on the  
world market, but it is by far the  
largest.

## Social Security Tax Called Unfair To Some

The Social Security tax not only is  
rising faster than any other federal  
tax, says a Brookings Institution  
study, but also is increasingly unfair  
to lower income workers.

The payroll tax urgently needs  
reforms that would base a worker's  
contribution on his ability to pay,  
according to an analysis by  
economist John A. Brittain  
published by Brookings Thursday.

The heaviest burden falls on the  
working poor, even though these are  
exempted entirely from the income  
tax, said the 285-page report.

The highest payroll tax rate is  
nearing 13 per cent, Brittain said,  
and it is paid by persons earning less  
than the unemployment insurance  
ceiling, about \$4,200 a year.

The Social Security levy also  
discriminates against middle in-  
come families, the book says, with  
the result that a married couple with  
income of \$10,800 next year may pay  
a higher rate of income tax and  
Social Security tax.

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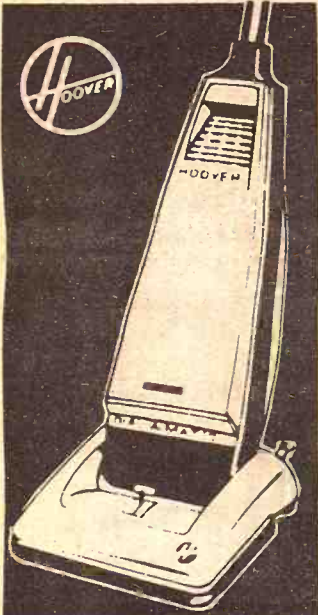
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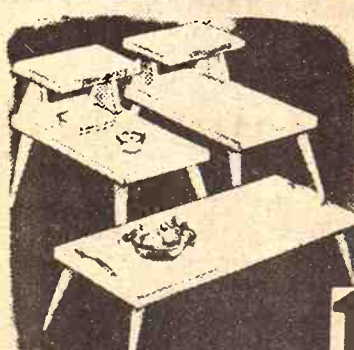


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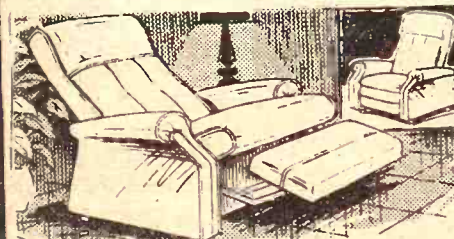


Set of 3 Tables

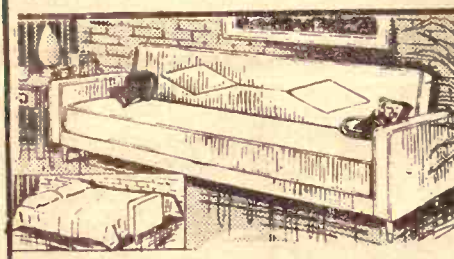
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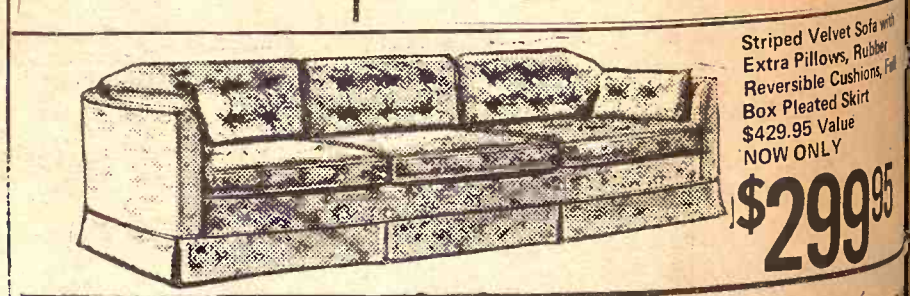
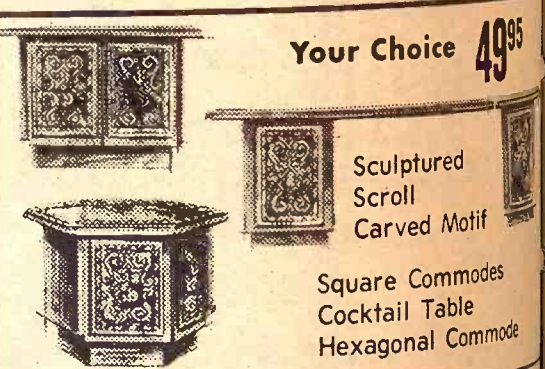
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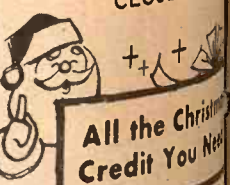
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Range — V  
On November 1, 26 percent  
all's seeded wheat acreage

STATE	OCTOBER 15, 1971	PERCENT OF 3	WHEAT WITH	SUFFICIENT	GROWTH TO PA
Western Kansas	5	45			
Western Oklahoma	10	67			
Texas Panhandle	22	54			
Average for wheat	14.9	54.6			
Pasture Region					

Previous year's data are for  
A blank for an individual Sta

COW POKES

FRANK'S  
BAR

"Do you wanta go  
to Frank's a

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Two Per

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40 Massey Ferguson  
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1080 diesel Massey F  
1080 diesel Massey-Fer  
less cab  
180 diesel Massey Fer  
less cab  
165 Diesel Massey-Fer  
less cab  
150 diesel Massey Fer  
less cab

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THE FOUR TR  
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**HERE AT BIG SAVINGS**

## Range — Wheat Pasture

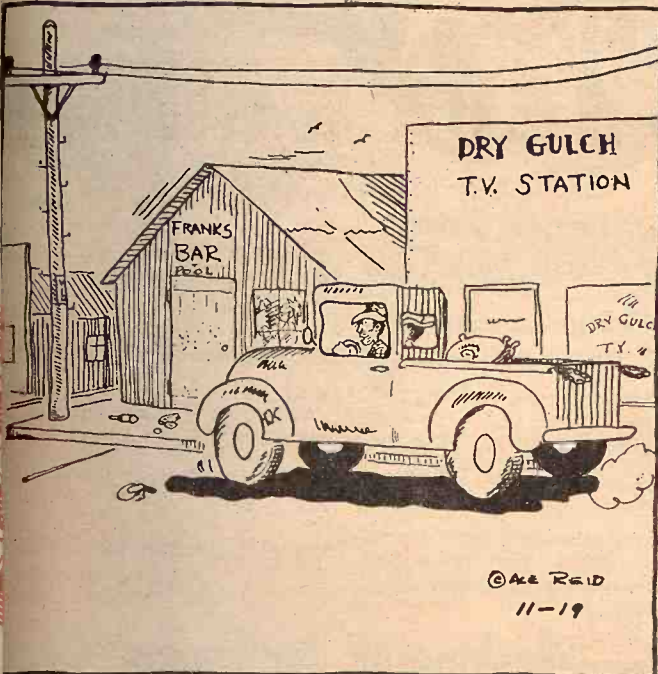
November 1, 26 percent of this western two-thirds of Kansas had seeded wheat acreage in the sufficient growth to provide pasture

STATE	AVAILABLE WHEAT PASTURE									
	OCTOBER 15, NOVEMBER 15, 1971 AND NOVEMBER 1, 1972					1/				
	PERCENT OF SEEDING	WHEAT WITH SUFFICIENT GROWTH TO PASTURE	PERCENT OF SEEDING	WHEAT BEING PASTURED	PASTURE REQUIRED TO CARRY A 400 POUND CALF	ACRES OF WHEAT	TO CARRY A 400 POUND CALF	PERCENT OF SEEDING	WHEAT BEING PASTURED	PASTURE REQUIRED TO CARRY A 400 POUND CALF
	1971	1972	1971	1972	1971	1972	1971	1972	1971	1972
Western Kansas	5	45	26	13	4	8	6	6	6	6
Western Oklahoma	10	67	29	31	5	5	3	5	5	5
Western Panhandle	22	64	41	40	16	4	3	4	4	4
Pasture Region	14.9	54.6	29.7	23.1	6.5	6.4	4.6	5.3		

Previous year's data are for November 15 rather than November 1.  
A blank for an individual State percentage indicates less than 0.5 percent.

### COW POKES

By Ace Reid



"Do you wanta go watch the fights on TV 'er go over to Frank's and watch the real ones!"

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INTEREST FREE UNTIL MARCH 1, 1973

	List	Sale Price
800 Massey Ferguson tractor with cab and air, 180 drawbar horsepower	\$22,600	\$18,080
150 Massey-Ferguson Tractor with cab and duals, 135 PTO horsepower	\$16,050	\$12,840
130 Massey-Ferguson tractor with cab, 120 PTO horsepower	\$13,585	\$10,050

WITH THE PURCHASE OF ONE OF THE ABOVE TRACTORS, WILL SELL ONE OF THE FOLLOWING IMPLEMENTS FOR A BIG DISCOUNT

40 4x16 semi-mounted plow, new tires, cylinder, hoses, coulters	\$1,621	\$1,037
40 6x16 semi-mounted plow, new tires, cyl., hoses and coulters	\$2,270	\$1,452
40 8x16 semi-mounted plow, new tires, cyl., hoses and coulters	\$3,175	\$2,032
Massey Ferguson offset disc plow 15', 24" blades, with cylinder	\$3,192	\$2,042
80 diesel Massey Ferguson tractor, less cab	\$8,896	\$7,920
80 diesel Massey Ferguson tractor, less cab	\$9,000	\$7,200
55 Diesel Massey-Ferguson tractor, less cab	\$6,998	\$5,600
80 diesel Massey Ferguson tractor, less cab	\$5,990	\$4,750

WITH THE PURCHASE OF ANY ONE OF THE FOUR TRACTORS ABOVE, WILL SELL FOLLOWING MACHINES FOR PRICES QUOTED

Massey Ferguson 160 field cultivator, 24'	\$1,322	\$907
Massey Ferguson 58 rotary cutter, 5' model	\$440	\$250
Massey Ferguson 127 chisel plow, 10'	\$590	\$400

ANY OTHER ITEMS ON SALE ALSO, USED & NEW

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for livestock, compared with 3 percent last month.

Only 4 percent was actually being pastured around November 1, but recent rainfall will help develop sufficient root systems to permit more extensive grazing. Cattle and sheep continued to graze on volunteer wheat fields during the past month and in the last two weeks started moving on to seeded wheat fields. Forage supplies were rated mostly fair to good across the western two-thirds of the State.

On November 1, about one-third of the fall seeded wheat in the three-State area of Kansas, Oklahoma and Texas had sufficient forage to support grazing.

However, only about 7 percent of the seeded acreage was actually being pastured on that date. Wet fields prevented pasturing in large areas of Oklahoma and Texas while seeded wheat in western Kansas lacked sufficient root systems to permit grazing.

#### Pasture-Range Conditions

Pasture and range condition for Kansas on November 1 was reported at 86 percent of normal, the best for the date since 1965. This is substantially better than last year's 76 percent on November 1 and the 1961-70 average of 78 percent.

Fall rains have encouraged late growth of pasture and range feed over most of the State. Only a few areas in northwest, central and south central Kansas reported fair to good pasture feed conditions. Early October moisture helped promote late grass growth during the past month for winter pastures and ranges.

By areas, reported pasture and range feed condition ranged from 81 percent in the central district to 91 percent in the northeast district.

Reported pasture and range feed condition for the 48 States on November 1, 1972 was 81 percent of normal, 2 points below a year ago, but 4 points above the 1961-70 average for the date.

The best conditions were generally reported in the north central States where only one State, North Dakota, fell below 80 percent.

The best condition was reported in Ohio at 92 percent, equalling the previous high for the State. Reported pasture and range feed condition was equal to or above a month ago in all south central States, except Oklahoma with a 1 point decline.

December 5, 1972

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17

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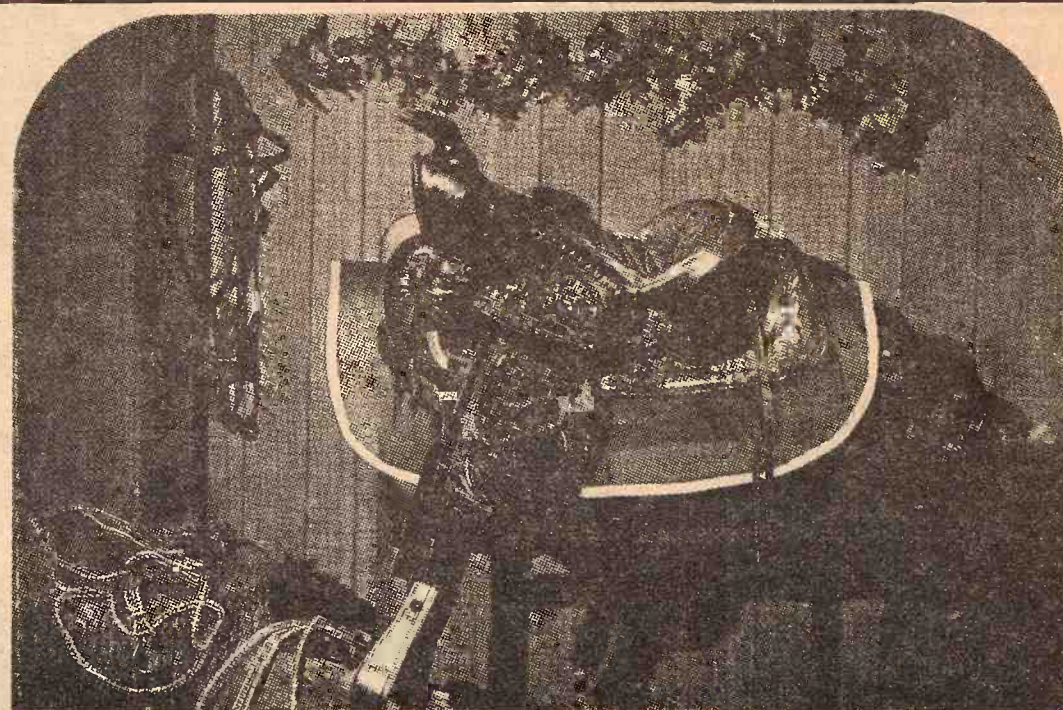
**FIRESTONE STRATO-STREAK 78**  
Popular, wide 4-ply tire

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	Regular '71 Price	'72 Discount Price	Regular '71 Price	'72 Discount Price	
B78-13 (6.50-13)	2 for \$52.50	2 for \$39.90	2 for \$59.50	2 for \$45.90	\$1.81
C78-13 (7.00-13)	2 for \$56.00	2 for \$42.70	2 for \$62.50	2 for \$48.70	1.95
C78-14 (6.95-14)	2 for \$56.50	2 for \$43.40	2 for \$64.00	2 for \$49.40	2.08
E78-14 (7.35-14)	2 for \$58.00	2 for \$44.60	2 for \$65.50	2 for \$50.60	2.22
E78-15 (7.35-15)	2 for \$60.00	2 for \$45.90	2 for \$67.00	2 for \$51.90	2.24
F78-14 (7.75-14)	2 for \$61.50	2 for \$47.30	2 for \$69.00	2 for \$53.30	2.39
F78-15 (7.75-15)	2 for \$63.50	2 for \$48.80	2 for \$71.00	2 for \$54.80	2.43
G78-14 (8.25-14)	2 for \$67.50	2 for \$52.20	2 for \$76.00	2 for \$58.20	2.56
G78-15 (8.25-15)	2 for \$69.50	2 for \$53.70	2 for \$78.00	2 for \$59.70	2.63
H78-14 (8.55-14)	2 for \$74.00	2 for \$57.60	2 for \$83.00	2 for \$63.60	2.75
H78-15 (8.55-15)	2 for \$76.00	2 for \$59.10	2 for \$85.50	2 for \$65.10	2.81
J78-15 (8.85-15)	...	...	2 for \$95.00	2 for \$73.30	3.01
L78-15 (9.15-15)	...	...	2 for \$98.50	2 for \$75.90	3.16

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## Wool Demand Climbs On World Wide Market

World wide demand for wool for clothing and carpets is increasing, according to a Scotsman.

Donald Cooper, managing director and secretary of Scottish English and Welsh Wool Growers Ltd., said the wool market in Scotland soared 130 per cent in the past 12 months.

"Midwest Wool Producers Cooperative, Kansas City, Mo., is sold out of wool and wool deliveries also are sold," said Herman Popp. "Nobody has any wool at present."

Cooper said increased demand is because large purchases by Japan which he said possibly ends in eastern Russia where standards of living have increased.

Cooper reported the outlook for wool prices is "excellent," but added he expects it to fall again because he feels it is overpriced.

Cooper said Scottish wool is selling for about 90 cents per pound. A year ago it was 40 cent per pound. Wool is the principal crop in Scotland which produced 100 million pounds per year, compared with 160 million in the United States.

Scotland like the United States, he said, has a government support to wool growers. Sheep farmers receive 60 cents per pound. When the wool market is down, growers are

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Grass & Grain

December 5, 1972

subsidized, but when wool prices soar as at present, the subsidy is paid off, he explained.

This tends to stabilize the wool price for growers, he added. The government of Scotland is making up a \$40 million deficit.

Higher prices for wool in Scotland has brought up feeder prices for lambs and farmers are buying because of the possibility of a Common Market in Europe.

Prices and scarcity of land has pushed the price to about \$4,000 per acre for good agricultural land. The former average was about \$1,000.

Cooper has one fear in the outlook for wool demand. He fears that the high price of wool will make spinners move to put less wool in blends used in Scotland. Weavers will go over more to synthetics, he fears.

Prices in wool also have gone up in United States rising from 20 cents per pound in March to 35 to 50 cents in October. Prices in United States do not compare with Scotland because of the large shrinkage here, Popp said.

Cooper is in the United States studying wool cooperatives which he finds quite similar to Scotland.

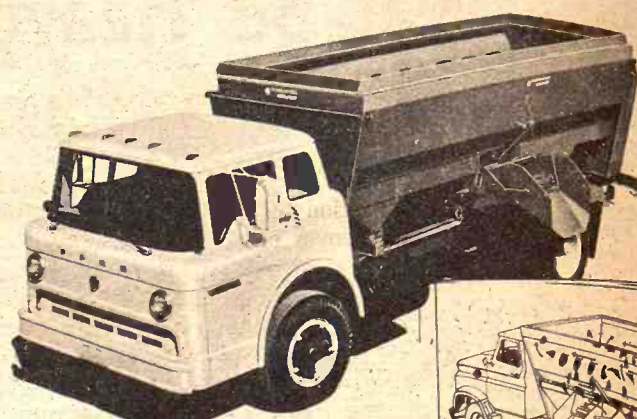
## Kansas Winners At Grange Confab

Members of the Kansas Grange have won several awards at the

106th convention of the National Grange in Hartford. About 10,000 Grangers from throughout the country attended the sessions last week.

Lynne Raaf, 15, of Gridley, Kan., won a \$500 scholarship in Class B of the National Grange sewing contest

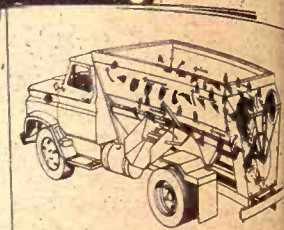
for a formal gown. Lola Mae Farmer, Wichita, won first prize for the best report in the nation on Junior Grange activities. She is state superintendent for the Junior Grange in Kansas. Art exhibits at the convention brought other awards to the Kansas Grangers.



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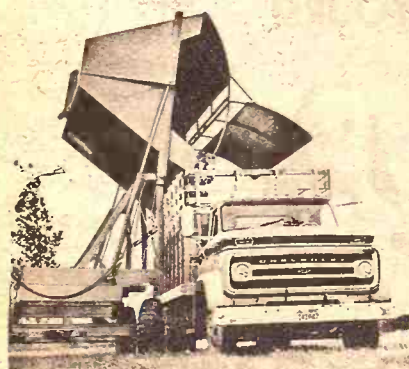
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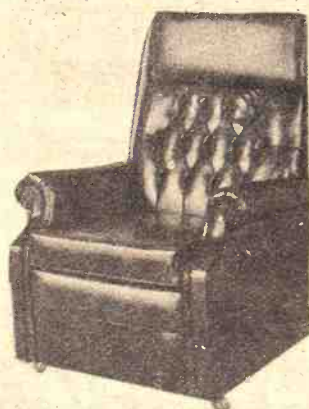
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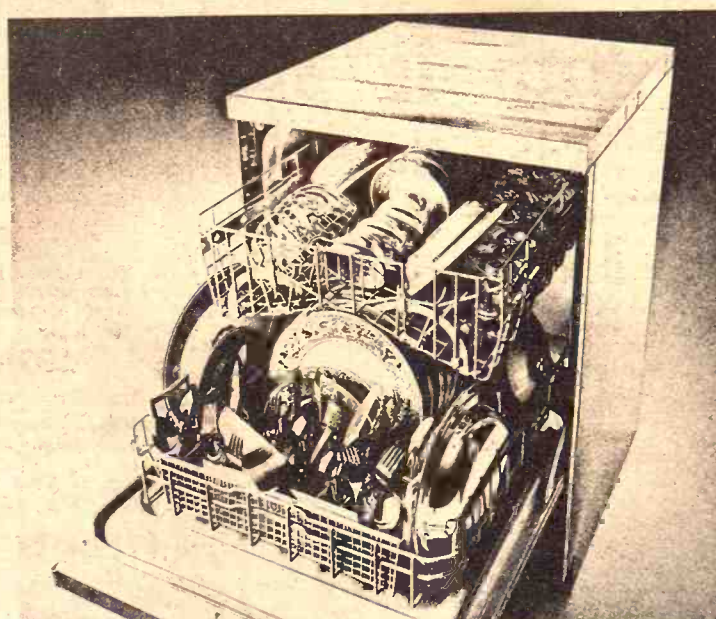
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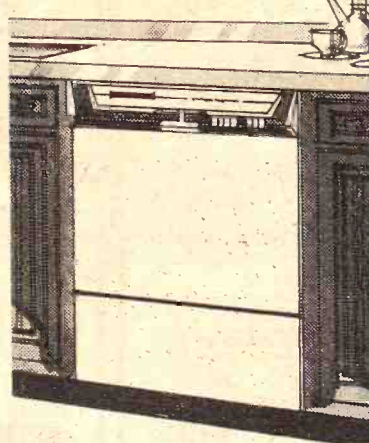
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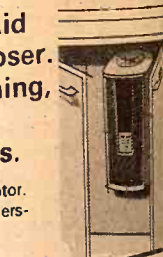
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## FARMERS OUTLOOK

## Field Losses Soybeans W

This will be a sad Christmas for many farmers. They produced record yields of the nation's leading crops—corn and soybeans. And these are the highest ever for such crops. So what's the problem? Excessive rains and snow have delayed the harvest. Field losses of both crops may be heavy. Some families will have a financial disaster.

Based on yields and conditions reported at the first of November, the USDA estimated national corn production at 5,400 million bushels. That is only 3 percent less than the record crop harvested a year ago and 18 percent larger than the previous record crop, produced in 1969.

## Corn Yield Jumps 8 Bushels Per Acre

The national average yield per acre this year was estimated at 94.4 bushels, nearly 8 bushels more than the previous record set just a year ago. The record yield this year was the result of excellent crops in most of the important corn-growing states and no larger area of poor crops. Despite the big corn crop, prices have been 20 to 25 percent higher than last year. Prices are higher primarily because of large export sales and very unfavorable weather during the normal harvest season. As of November 13, 51 percent of the nation's corn crop was still in the fields. In Iowa, the leading corn state, 62 percent of the crop was out in the mud. In second-ranking Illinois, 55 percent was awaiting harvest. For all of the North-Central States, 56 percent of the corn crop was still out in the weather. There has been very little harvesting done since that date, and good harvesting days are rare after mid-November.

## Soybean Production Sets New Record

The official November estimate of the U.S. soybean crop is 1,351 million bushels, 15 percent more than the previous record crop harvested year ago. The average yield per acre was posted at 29.5 bushels, about 8 bushels more than the previous record set in 1971.

Notwithstanding the record crop, recent prices for soybeans was 15 to 20 percent above the year-before levels. The high prices reflect a very strong world-wide demand for soybean meal and the heavy field losses that now seem to be inevitable.

On November 13, the USDA reported that 29 percent of the soybean crop was still out in the fields. In the two leading states, Illinois and Iowa, 20 percent of the crop was unharvested. Southern and southeastern states reported 25 to 30 percent of the soybean acreage still out in the fields.

## Averages Hide Individual Losses

While averages are useful for describing the overall commodity situation, they hide the losses suffered by many families. In some communities many farmers have been able to harvest only a small part of their soybeans—and very little of their corn. They are likely to suffer heavy financial losses. While nearly half of the corn crop still stands—or has fallen—in sog-

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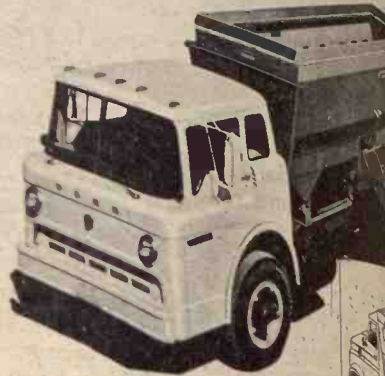
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Lynne Raaf, 15, of Gridley, Kan., won a \$500 scholarship in Class B of the National Grange sewing contest for a formal gown.

# FARMERS OUTLOOK

L.H. Simerl

## Field Losses Of Corn, Soybeans Will Be Heavy



**Now! The new Oswalt ENSILMIXER** with center discharge feeds more cattle faster, better than any other.

Get maximum feeding efficiency with this mobile mixer. Grains, concentrates, roughage and medication can be weighed in... mixed in 3 to 6 minutes on the way to the feedlot... then discharged evenly with a single pass.

Accurately balanced rations, offering the most efficient conversion of feed to meat, are gently, thoroughly mixed and blended.

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### Soybean Production Sets New Record

The official November estimate of U.S. soybean crop is 1,351 million bushels, 15 percent more than the previous record crop harvested a year ago. The average yield per acre posted at 29.5 bushels, about 2 bushels more than the previous record set in 1971.

Notwithstanding the record crop, market prices for soybeans were 15 to 20 percent above the year-before level. The high prices reflect a very strong world-wide demand for soybean meal and the heavy field losses that now seem to be inevitable.

On November 13, the USDA reported that 29 percent of the soybean crop was still out in the field. In the two leading states, Illinois and Iowa, 20 percent of the crop was unharvested. Southern and eastern states reported 25 to 75 percent of the soybean acreage still in the fields.

### Averages Hide Individual Losses

Field averages are useful for gauging the overall commodity situation, they hide the losses suffered by many families. In some communities many farmers have been able to harvest only a small portion of their soybeans—and very little of their corn. They are likely to suffer heavy financial losses. Nearly half of the corn crop stands—or has fallen—in soggy

fields, there is little danger of a real shortage of corn. The carryover of old corn on October 1 was around 1.1 billion bushels. But the soybean situation is quite different. The carryover of old beans was only 72 million bushels, and the estimate for the new crop is only slightly in excess of needs. Hence, there may be a severe shortage of soybeans. This prospect is shown by the price of soybean meal, which is the principal product obtained from soybeans. Recent prices for soybean meal at Decatur were around \$124 a ton—up 73 percent from a year before.

L. H. Simerl  
University of Illinois

## 50 New Jobs At Great Bend Plant

GREAT BEND—The new Fuller Brush plant here, eventually to become the firm's lone production facility in the nation, has begun

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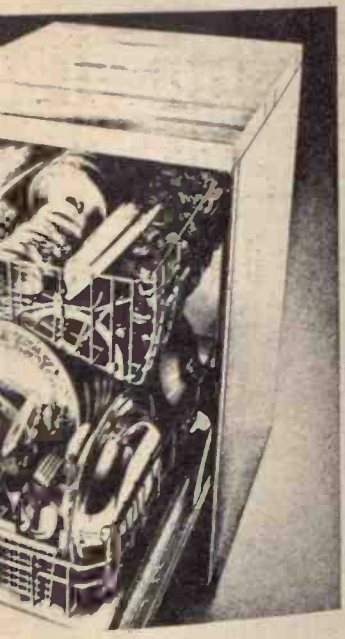
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### Beef Prices Slip, But Pork Hits Record High

Consumers paid slightly less for beef last month but a record high for pork, the Agriculture Department reported.

For the second consecutive month,

there was a small decrease in the general retail cost of food. The market price of a basket of foods produced on U.S. farms decreased 0.2 per cent in October, following an 0.1 per cent decrease in September. However, the October cost was 5.8 per cent more than a year ago.

Pork, the second most popular meat, again climbed to a record price average of 87.5 cents per pound, up 1 per cent from September and 22.7 per cent more than a year

ago. The share returned to farmers was 44.4 per cent more than a year ago.

The middleman share for pork was 37.4 cents per pound, an increase of 8.7 per cent over September.

The October retail price of beef, an important indicator in the cost of living, was slightly less than \$1.13 per pound average of all cuts. That included both hamburger and steak. The price declined 0.1 per cent from last month. Average beef prices were 4.5 cents per pound less than the record high last July.

The USDA report shows that of the

just under \$1.13 per pound paid by housewives for beef, the "farm value" was 69.1 cents, compared with 69.6 in September and 77.5 cents in June and July, when cattle prices were higher. Of the 87.5 cents per pound for pork, the "farm value" was 50.1 cents, compared with 52.2 in September and 51.5 in August.

The farm value is not the price producers get for cattle, but is their share of what consumers pay at retail stores. It requires nearly 2.3 pounds of live steer, for example, to make one pound of supermarket beef.

A total market basket list of food

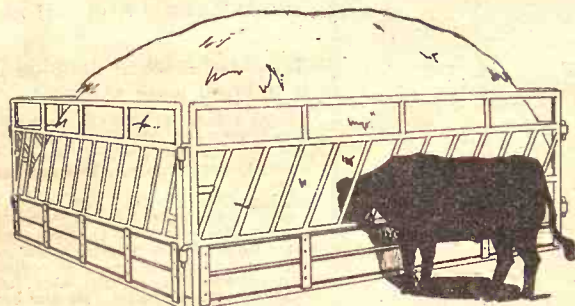
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Grass & Grain

December 5, 1972

items, enough to feed a typical family for a year, cost an annual rate of \$1,317 in October, down from the record highs in July and August.

Of the total, the farm share was \$523, down from \$538 in September. The middleman share—for transportation, processing and merchandising—was \$794 in October, \$12 from the \$782 in September.



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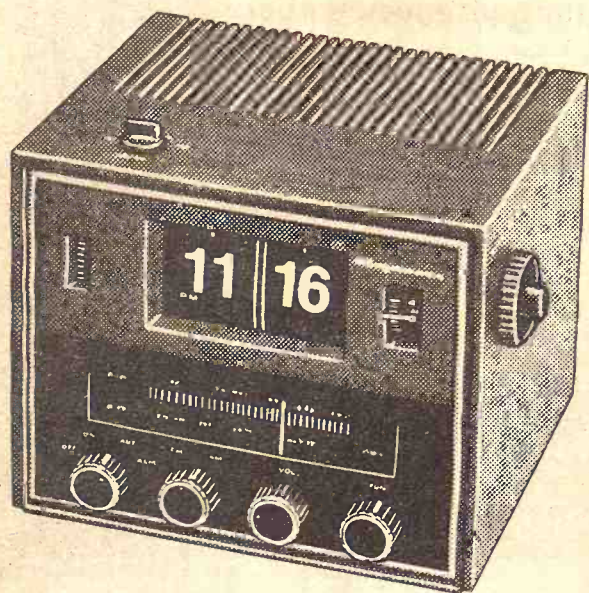
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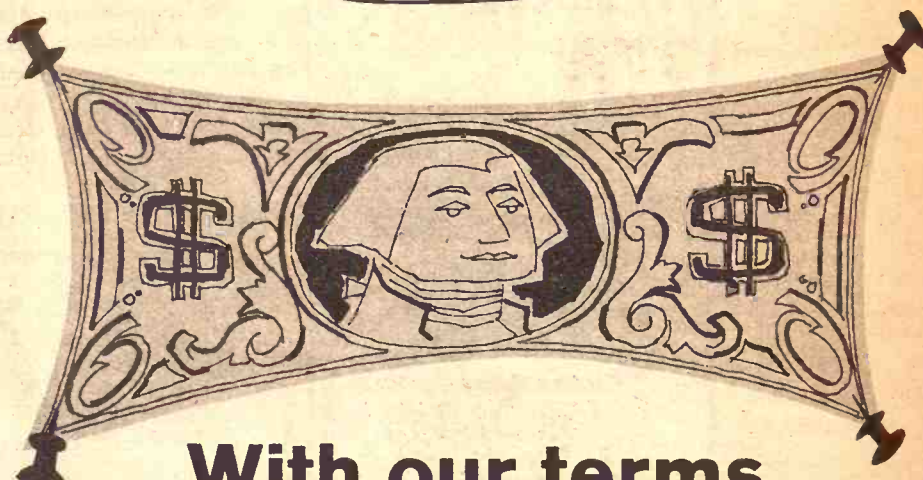
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elegantly styled two-tone  
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just under \$1.13 per pound paid by housewives for beef, the "farm value" was 69.1 cents, compared with 69.6 in September and 77.5 cents in June and July, when cattle prices were higher. Of the 87.5 cents per pound for pork, the "farm value" was 50.1 cents, compared with 52.2 in September and 51.5 in August.

The farm value is not the price producers get for cattle, but is their share of what consumers pay at retail stores. It requires nearly 2.3 pounds of live steer, for example, to make one pound of supermarket beef.

A total market basket list of food

20

December 5, 1972

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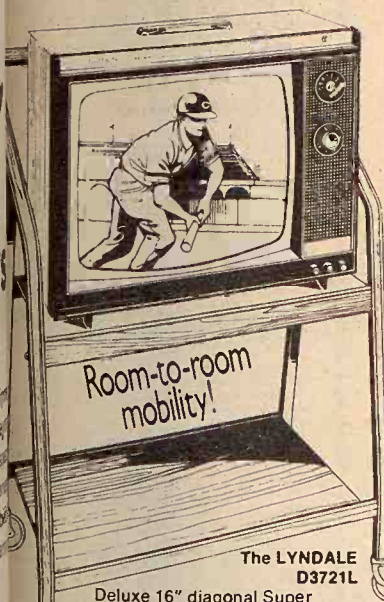
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**FARMSTEAD IMPROVEMENT**  
Vernon Ewing, Riley, is repairing this hog shed, grainery combination. Ewing used to auctioneer in the Grass and Grain area. Now he is retired from that and thinking about leaving the farming to the younger generation. Ewing is keeping his eye on the skies and hoping the ground will dry so he can finish his milo harvest, just like most other farmers in this area.

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## Quarter Horse Top Award To Delmar Wessler

The Kansas Quarter Horse Assn. met in Topeka for its annual fall meeting and awards banquet, and named top winners in each of several divisions in Kansas.

Following a business meeting in the afternoon, awards were presented to the top quarter horse in senior and junior divisions.

Darin's Skip, owned by Delmar Wessler, won all-around senior horse. Hardship George, owned by Susan Morand, won all-around junior horse.

First place in each division in the adult judging went to:

George Toews, 1972 stallion; Robert and JoAnn Bare, 1971 stallion; Dudley and Acre, 1970 stallion; Dwight Moore, 1969 stallion; Delmar Wessler, 1968 and before stallion.  
George Toews, 1972 mare; Ron Crowthers, 1971 mare; Howard Pitzer, 1970 mare; J. Marvin Willhite, 1969 mare; Howard Pitzer, 1968 and before mare.  
Jack and Judy McKown, 1971 gelding; Laura Lukens, 1970 gelding; Kim Rains, 1969 gelding; Alan Whetzel, 1968 and before geldings.  
Jay and Doris Peters, brood mares; George Toews, mare and foal; Howard Pitzer, produce of dam; Howard Pitzer, get of sire; Duane Walker, exhibitor's group; J. Marvin Willhite, junior western pleasure; Delmar Wessler, senior western pleasure; Sandy Patton, English hunt seat.  
Harley and Mamie Price, junior reining; William Walker, senior reining; Harley and Mamie Price, reining of all ages; Delmar Wessler, western riding; Delmar Wessler, trail horse.  
Jackie Baker, barrel race; Jackie Baker, pole bending; Delmar Wessler, senior cutting; Carl Mills, calf roping; Carl Mills, daily team roping-headers; Harley and Mamie Price, daily team roping-wheelers.

In the youth activities division, first place winners in each classification were:

Cathy Willhite, all-around champion; Cathy Willhite, mares; Sandra Killian, geldings; Cathy Willhite, showmanship; Cathy Willhite, western pleasure; Cindy Hill and Sandy Patton, English hunt seat; Laura Osburn, western riding.  
Cathy Willhite, western horsemanship; Debbie Kester, reining; Cathy Willhite, trail class; Gayle Pifer, pole bending; Gayle Pifer, barrel race.

## K-State Meats Judging Team Snares First

Kansas State University's meats judging team swept honors at the intercollegiate meats judging contest in Madison, Wis.

The K-Staters finished 1-2 in the contest with Doug Deets, Beloit, first, and Ron Roth, Green, second. Two other K-Staters were in the top 11: Merle Hadachek, Cuba, was sixth, and David Carnahan,

Wamego, 11th. Others on the squad were Gary Kohake, Goff, and Jack Janssen, Geneseo.

In addition to winning the championship trophy, the K-State team, which was coached by Dell Allen, was high in beef grading, beef judging, lamb judging, and pork judging and received trophies in each of these classes.

"A sweep like this is almost unprecedented," commented Don Good, head of the KSU department of animal science and industry. "In

December 5, 1972

scoring 3,604 points, K-State finished almost 100 points ahead of the nearest challenger—South Dakota State—which had only 3,509 points."

In the contest Texas A and M finished third; Oklahoma State University, fourth; and Tennessee, fifth.

The intercollegiate contest is held annually in conjunction with Chicago's International Livestock Exposition.

## The Space Race



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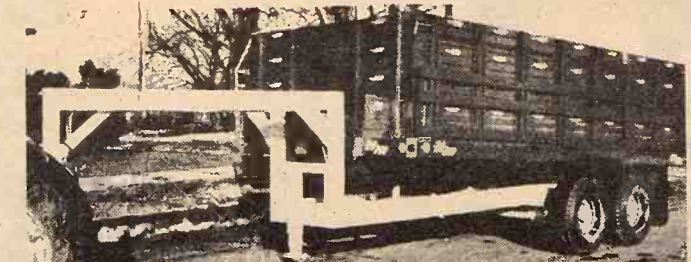
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For the person with a hearing loss, Christmas can be the saddest time of the year instead of the merriest. You feel lonely, "left out"—even with those you love.

But you may share again in the Christmas joys folks with normal hearing enjoy—with help from Beltone.

A tiny new Beltone aid may help you hear all the precious sounds of Christmas—carols, church bells, a child's laughter.

Come in soon for a FREE demonstration... and a FREE Beltone electronic hearing test. No obligation, of course.

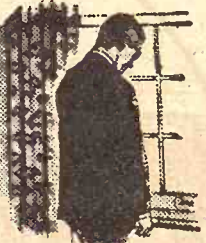
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MANHATTAN, KANSAS



## Reno Co. Feeder Cattle Sale Sets Higher Market

The first Reno County Cattlemen's Association feeder cattle sale set a new higher market for local cattlemen.

Buyers, mostly from south-central Kansas, found themselves pushing prices nearly \$2 higher than current sale barn rates as 958 stocker-feeder calves were put on the auction block.

The 958 head, slightly below the estimated 1,000 expected by Gene Rutherford, association secretary, grossed \$206,223. The beeves, ranging from a low of 190-pound calves to feeders topping 760 pounds, averaged \$215.26 per head.

Highest selling steer prices were posted by two county beef producers, both concentrating on

Herefords.

From a group of 50 head of Herefords brought in from Haven rancher Harold Tonn's Hereford ranch in Colorado, 39 head, averaging 380 pounds, set the record at \$59 per hundredweight.

Closely following the Tonn lead was another group of Hereford steers, averaging 401 pounds and consigned by Elmer Kroeker, RFD 3. The Hutchinson cattleman's lot was second high, bringing \$57.35 per hundredweight.

Another rural Hutchinson cattleman, Ralph Krehbiel, RFD 2, set the heights for heifer sales with a group of 10 heifers, averaging 397 pounds. They brought \$46.80 for the set of white-faced black Hereford-Angus crossbreds.

Others in the top selling bracket were two groups of Hereford heifers consigned by Sam Krehbiel, longtime Hereford breeder from Pretty Prairie.

Buyers paid \$46.80 for seven head

averaging 410 pounds, and \$45.35 for another group of 10 head of Krehbiel Hereford heifers averaging 400 pounds.

Most of the cattle sold at the Reno sale were destined for cattle entering programs across the area.

Most went to farmers who have wheat pasture to carry the cattle through the winter. Others went to feedlots to be finished out on normal feeding schedules.

Auctioneer for the sale was Fred Gehring, Moundridge. Helping handle the cattle were ringmen Ray Norquist, Nickerson, and Ray LaGree, Hutchinson. Sale clerk was Charles Wagler, Abbyville.

## Bottles Must Be Locked Away In Rear Of Car

G & G area law enforcement officials offered some tips for people who plan to carry unsealed bottles of liquor in their cars.

Kansas law requires that containers of liquor not be carried in automobiles "unless the container be in the locked compartment" or otherwise unavailable to the passengers in the car while the car is in motion.

Sgt. Melvin Wedermeyer of Kansas Highway Patrol said a recurring problem, he said, is the legal method of carrying open bottles in station wagons or with no trunks.

He said the safest way to carry bottles is in the compartment under the spare tire normally is stored.

Fastback model cars that have a folding rear seat to increase space usually have a spare compartment under the floor at the rear, Wedermeyer said.

The glove compartment is not legal storage space for liquor because if the seal on the bottle has been broken.

"That's the best place a driver can put his bottle. It's always handy for him in the glove compartment," a patrolman said.

A sealed bottle—one that has been opened—may be carried anywhere in the car, and unopened beer cans also may be carried anywhere.

## Come to for Farm Supplies

Galvanized Corrugated Iron 4 Ft. x 10 Ft. \$11.95 Per Sq.

2x10 - 12', 14', 16' No. 3 Yellow Pine 17¢ Board Foot Build Your Own Feed Bank

STOCK TANKS 4 Ft. x 2 Ft. x 2 Ft. Round End \$ 4 Ft. x 2 Ft. Round \$ 5 Ft. x 2 Ft. Round \$ 6 Ft. x 2 Ft. Round \$ 7 Ft. x 2 Ft. Round \$ 8 Ft. x 2 Ft. Round \$

USED PICKUPS 1971 Ford 1/2 T, V8, 4 speed \$ 1970 Ford 3/4 T, V8, 4 speed, PS, PB, air cond. (Camper special) \$ 1971 Ford 3/4 T, V8, 4 speed, PS, PB, air cond. \$ 1970 Ford 1/2 T, V8, 4 speed \$ 1970 Chevy 3/4 T, V8, 4 speed \$ 1970 GMC 1/2 T, 6 cyl., 3 speed \$ 1969 GMC 1/2 T, V8, 4 speed, PS, PB, air cond. \$ 1969 Chevy 1/2 T, V8, 4 speed, power steering \$ 1969 Chevy 1/2 T, V8, 4 speed \$ 1970 Chevy 1/2 T, 6 cyl., 4 speed \$

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#### Herefords.

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Most of the  
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#### PLANTING CHRISTMAS TREES

omer Hoch, Kansas City, works for Bell Telephone but finds to return to the home place northwest of Riley. He has six of ground with about 8,000 trees. Last year he cut 2,500 trees this year he has harvested 1,200. Hoch said, "This is one less a farmer can get into without a lot of land, but it is a consuming job to prune and weed." He planted these trees 64 and had his peak harvest in 1971.

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## Finally Ratify Ohse Plant Switch

TOPEKA—Ownership of the Ohse Meat Products Co. plant east of Topeka officially became the property of the City of Topeka last week.

Documents for transfer of the property under a \$1 million industrial revenue bond issue approved earlier by the city commission for Thies Packing Co., Great Bend, were signed.

Under terms of the agreement Thies will lease the Ohse plant from the city at a rate sufficient to retire the bonds.

## Fall Weather Playing Havoc With Harvest

Many Kansas farmers who feel they've got their best grain sorghum crops in years can't get into the fields for harvesting.

The culprit is wet fall weather, which is also playing havoc with soybean harvesting.

"Farmers will just have to wait until the ground freezes before getting combines into fields," observes Verlin Peterson, Extension soils and crops specialist at Kansas State University.

Some farmers are reporting lodging in their grain sorghum fields. And additional snow could create a lodging problem in soybeans.

Fortunately for sorghum producers, a crop-saving attachment is available for picking up most of the heads from plants that are lodging.

Gustave Fairbanks, K-State agricultural engineer, estimates that 80 percent of the sorghum heads in a field can be picked up with a special combine attachment. Peterson recalls seeing crop-savers pick up sorghum heads after plants

had lodged as much as 80 to 85 percent.

Sorghum heads are reportedly buried in mud in some Kansas fields. Farmers will probably have little success in salvaging grain in that kind of condition, say Fairbanks and Peterson.

Heads on the ground or slightly buried may be picked up with the special attachment, providing they are still attached to the stalk.

A reel with mechanical fingers is one piece of equipment that can be attached to a combine to pick up soybeans when lodging occurs in that crop. However, downed

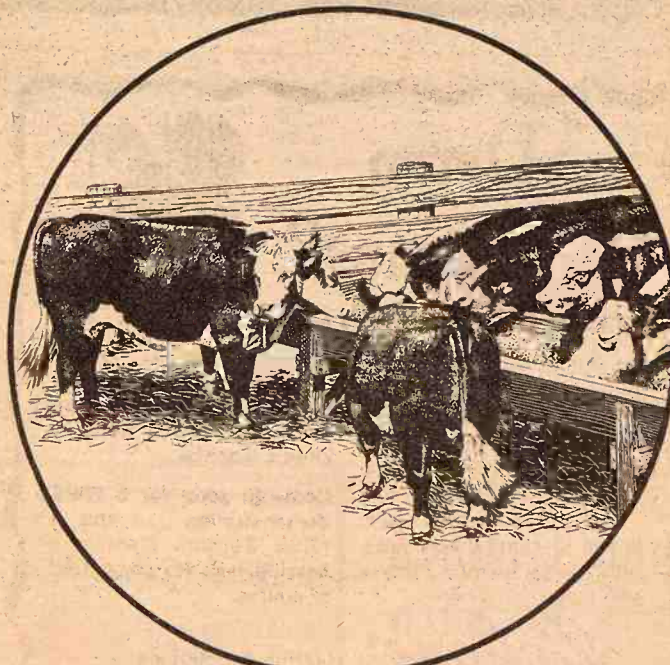
December 5, 1972

soybeans are difficult to harvest, even with this equipment.

The main problem facing farmers now, though, is the weather. Peterson says most soybean producers are optimistic about the harvest. While sorghum growers may be less optimistic, they feel they can still harvest most of their crop if warmer weather arrives.

Another problem worrying soybean producers is the prospects for shattering. Peterson agrees that shattering could be a problem with certain varieties if warm, dry weather arrives.

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Flexibility can mean the difference between an average feedlot and a really profitable feedlot operation. That's why you can "nail down extra profits" with CO-OP Beef Feedlot Feeds.

CO-OP's broad selection of feeding options lets you tailor your feed to fit your particular feeding situation.

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# Wheat Prices Still High

The State's farmers received an average price of \$1.96 per bushel for wheat at mid-November, 67 cents above a year ago and highest for the date since 1962, according to the Kansas Crop and Livestock Reporting Service.

The November price was 4 cents higher than at mid-October and 13 cents above September this year. The Kansas November wheat price was 1 cent below the U.S. average, but 7 cents above the average for the West North Central States (Table I).

Wheat prices by grades at mid-November were \$1.96 for No. 1, \$1.95 for No. 2, \$1.93 for No. 3 and an average of \$1.89 for No. 4 and lower grades. Country grain buyers in Kansas indicated about 83 percent of

the wheat purchased graded No. 1 while 15 percent was graded No. 2 and 2 percent was graded No. 3 or lower.

State funds for this project were matched with Federal funds under the matching Fund Program of the Consumer and Marketing Service, U.S. Department of Agriculture as provided by the Agricultural Marketing Act of 1946.

The Nation's wheat producers received an average price of \$1.97 per bushel at mid-November compared with \$1.89 a month earlier and \$1.31 in November 1971. The U.S. wheat price was 64 percent of parity, 3 points above October this year, and 20 points above November a year ago.

Year and Month	Kansas Wheat Price	West North Central Wheat Price 1/	U. S. Wheat Price	U. S. Parity Price	U. S. Price as % of Parity
November 1970	1.35	1.46	1.45	2.86	51
November 1971	1.29	1.30	1.31	2.95	44
December	1.33	1.33	1.34	2.96	45
January 1972	1.31	1.32	1.33	2.96	45
February	1.30	1.33	1.34	2.96	45
March	1.31	1.33	1.34	2.96	45
April	1.35	1.35	1.36	2.98	46
May	1.35	1.36	1.38	2.99	46
June	1.27	1.31	1.33	3.02	44
July	1.31	1.31	1.32	3.03	44
August	1.56	1.52	1.51	3.03	50
September	1.83	1.72	1.73	3.05	57
October	1.92	1.84	1.89	3.08	61
November	1.96	1.89	1.97	3.10	64

1/ Includes the following States: Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska and Kansas.

**BELLEVILLE VOTES BONDS FOR MIDWEST TALLOW CO.**  
The Belleville City Council voted to issue industrial revenue bonds in

the amount of \$400,000 to build a new plant for Midwest Tallow and Protein, Inc., a new corporation growing out of the former Midwest

December 5, 1972

Rendering Company of Belleville owned by T. C. Flanagan of this city

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Choose Early  
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Manhattan, Kansas



## \$5,000 Donation To State Livestock Industry Research

An additional contribution of \$5,000 made by the Charitable Trust of the Fourth National Bank and Trust Company, Wichita, will be used for research vital to the Kansas livestock industry, according to Max W. Milbourn, assistant to the president of Kansas State University, Manhattan.

The unrestricted gift made to the Livestock and Meat Industry Council Fund of the K-State Endowment Association is the third over a three-year period from the bank's trust fund for a total of \$15,000.

The gift supports the Council's effort to strengthen livestock and meat science research and related activities, Milbourn said.

"We are pleased that Kansas State University will use our contribution in this way not only to support both the state's Number One industry, but also through research to help develop a superior meat product at a reasonable cost to the consumer," according to J. W. Shane, Fourth National senior vice president and trust officer.

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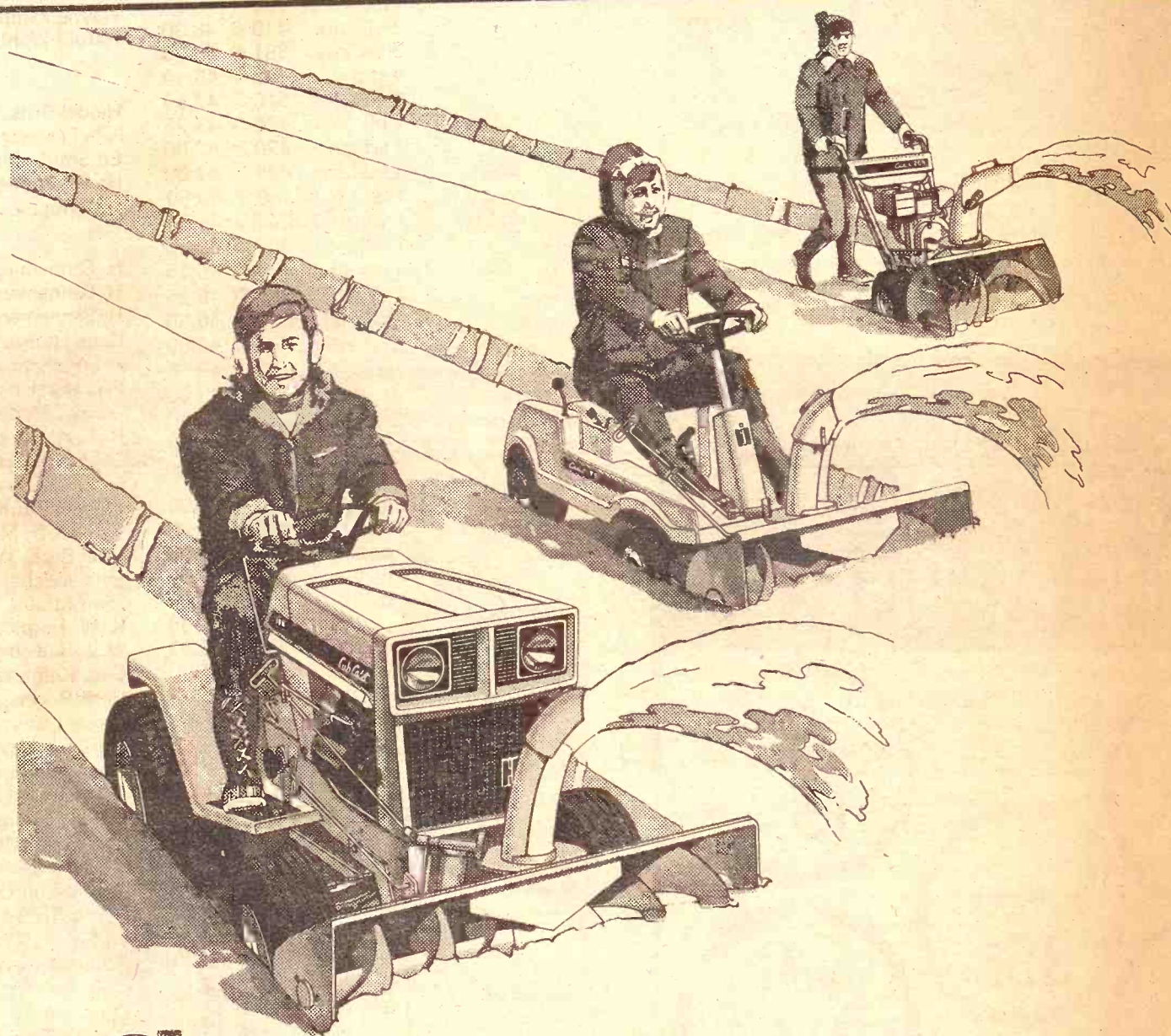
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Without Float **64.50**

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Every one of them is designed and engineered to make it as easy as we know how. All you foot soldiers take a

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For those of you with more land to patrol, we suggest you do a hitch with us. We've got a range of snow throwers (from 32 way up to 42 inches wide) that easily attach to our riding mowers and tractors. Then they launch the snow up, up and out of the way. You aim it anywhere

you want it from the driver's seat.

While you're up there, get the feel of power that takes you through the snowiest terrain. Then think about how easy we can help you plant next spring, mow next summer and sweep next fall. After all, couldn't you use a little more year 'round relief? Come in today.

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Macha-Revere

**MINNEAPOLIS**  
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Kendall Garage

**International Harvester. Any way you cut it.**

## Manhattan

We had a good run of cattle for Thursday, November 30. The market was higher on all classes of cattle. There are several people wanting to sell, so if you have cattle to sell, this may be a good time to market them. We are expecting a good run of cattle coming Thursday, December 1. To sell, contact us. Following is a partial listing of

**STOCKER & FEED**  
George Leonard, White City  
Bill Mitchell, Delia  
Ken Bloomfield, Paxico  
John Meredith, Clay Center  
Harold Wahl, Wheaton  
Chet Smith, Blaine  
C. Ebert, Wamego  
Chet Davis, Admire  
Marie Wahl, Wheaton  
L. E. Musil, Blue Rapids  
John Meredith, Clay Center  
D. Ebert, Wamego  
Wabunsee County  
Chet Smith, Blaine  
Ray Hasenbank, Alma  
John Meredith, Clay Center  
L. & R. Mertz, Wamego  
John Meredith, Clay Center  
Albert Winter, St. George  
Paul Swenson, Alta Vista  
Raymond Hasenbank, Alma  
Lee Murphy, Manhattan  
Lee Murphy, Manhattan  
Clyde Ebert, Wamego  
L. Olson, Randolph  
Larry Bammes, St. George  
Chet Davis, Admire  
Marie Wahl, Wheaton  
Albert Winter, St. George  
Wayne Kimball, Harveyville  
John Meredith, Clay Center  
John Hanson, Leonardville  
Raymond Hasenbank, Alma  
Raymond Hasenbank, Alma  
D. Ebert, Wamego  
Bill Mitchell, Delia  
Roy S. Smith, Alta Vista  
Lee Murphy, Manhattan  
Wayne Kimball, Harveyville  
Ray Hasenbank, Alma  
L. Olson, Randolph  
Lee Wohler, Waterville  
F & E Hagenmaier, Randolph  
Pottawatomie County  
Lee Murphy, Manhattan  
L. Ebert, Wamego  
L. E. Musil, Blue Rapids  
Raymond Hasenbank, Alma  
Winston Barthuly, Paxico  
Larry Bammes, St. George  
Raymond Hasenbank, Alma  
Elmer Zeckser, Alma  
David & Harvey Kraus, Alma  
Tom Maguin, Wamego  
Raymond Metzner, Manhattan  
Bryon Tate, Waterville  
Lee Wohler, Waterville  
John Hanson, Leonardville  
Lee Wohler, Waterville  
Bob Alexander, Council Grove  
W. J. Buessing, Baileyville  
Bill Mitchell, Delia  
John Hanson, Leonardville

## STEER CAL

3 J Ranch, Manhattan  
3 J Ranch, Manhattan  
Willard Kraus, Eskridge  
John Schlitz, Clay Center  
Ken Bloomfield, Paxico  
Melvin Zeckser, Alma  
George Leonard, White City  
Leslie Krause, Alta Vista  
Willard Kraus, Eskridge  
Chet Smith, Blaine  
Dale Soelter, Wamego  
Elmer Cogswell, Manhattan  
Edgar Laging, Alma  
Ken Bloomfield, Paxico  
Willard Kraus, Eskridge  
Ken Bloomfield, Paxico  
John Schlitz, Clay Center  
Willard Kraus, Eskridge  
Glen Adam, White City  
Roy S. Smith, Alta Vista  
Riley County  
Dairy Dept. KSU, Manhattan  
Bob Brazzle, Westy  
Ken Bloomfield, Paxico  
Leslie Krause, Alta Vista  
Herman Waters, Manhattan  
Art Cederberg, Manhattan  
Clyde Ebert, Wamego  
Ken Bloomfield, Paxico  
Dale Soelter, Wamego  
Riley County  
Ken Bloomfield, Paxico  
Loren Kisby, Munden



the amount of \$400,000 to build a new plant for Midwest Tallow and Protein, Inc., a new corporation growing out of the former Midwest

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# Manhattan Commission Co.

I  
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SALE STARTS  
11:00 A.M. SHARP

SALE EVERY

Thursday

We had a good run of cattle for our sale last Thursday, November 30. The market was steady to higher on all classes of cattle.

There are several people wanting to buy cattle before January 1, so if you have cattle that you are going to sell, this may be a good time to move them.

We are expecting a good run of cattle for the sale coming Thursday, December 7. If you have cattle to sell, contact us.

Following is a partial listing of the sale last Thursday:

## STOCKER & FEEDER CATTLE

George Leonard, White City	3 wf str	581 @	47.00
Bill Mitchell, Delia	4 char str	613 @	45.75
Ken Bloomfield, Paxico	1 brndl str	590 @	43.60
John Meredith, Clay Center	2 b/bwf str	580 @	43.40
Arnold Wahl, Wheaton	1 blk/wf str	605 @	43.25
Ed Smith, Blaine	1 wf str	585 @	43.25
Ebert, Wamego	3 wf str	731 @	43.25
Ed Davis, Admire	2 blk str	645 @	42.80
Marie Wahl, Wheaton	1 b/wf str	730 @	42.70
E. Musil, Blue Rapids	5 wf str	821 @	42.70
John Meredith, Clay Center	1 wf str	660 @	42.60
Ebert, Wamego	1 blk str	755 @	42.50
Wabunsee County	14 b/wf str	636 @	42.25
Ed Smith, Blaine	1 blk str	660 @	42.10
Ken Bloomfield, Paxico	9 blk str	730 @	42.00
John Meredith, Clay Center	2 wf hrn str	592 @	42.00
L & R Mertz, Wamego	13 blk hfr	@	42.00
John Meredith, Clay Center	1 wf str	715 @	41.50
Ed Winter, St. George	6 wf str	740 @	41.50
Ken Swenson, Alta Vista	1 blk str	610 @	41.25
Edmond Hasenbank, Alma	2 blk str	585 @	41.00
Ed Murphy, Manhattan	3 brkl bulls	590 @	41.00
Ed Murphy, Manhattan	1 blk str	620 @	40.30
Ed Ebert, Wamego	4 wf hfr	567 @	40.25
Olson, Randolph	1 red hrn str	590 @	40.25
Ed Bammes, St. George	1 blk str	695 @	40.25
Ed Davis, Admire	1 blk str	580 @	40.10
Ed Wahl, Wheaton	1 roan wf hfr	595 @	39.75
Ed Winter, St. George	3 wf str	813 @	39.60
Edyne Kimball, Harveyville	5 wf hfr	601 @	38.90
John Meredith, Clay Center	1 wf hfr	605 @	38.90
Ken Hanson, Leonardville	1 b/wf str	790 @	38.75
Edmond Hasenbank, Alma	1 wf str	880 @	38.75
Edmond Hasenbank, Alma	4 blk str	891 @	38.50
Ebert, Wamego	1 b/wf hfr	685 @	38.50
Bill Mitchell, Delia	1 char hfr	665 @	38.10
Ed S. Smith, Alta Vista	5 blk hfr	601 @	38.00
Ed Murphy, Manhattan	1 brkl hfr	680 @	38.00
Edyne Kimball, Harveyville	5 wf hfr	659 @	37.80
Ed Hasenbank, Alma	1 char str	615 @	37.75
Olson, Randolph	1 brkl hfr	585 @	37.50
Ed Wohler, Waterville	4 blk hfr	660 @	37.30
Ed E. Hagenmaier, Randolph	1 blk hfr	630 @	37.25
Ed Wabunsee County	4 holst str	718 @	36.90
Ed Murphy, Manhattan	3 blk hfr	583 @	36.75
Ebert, Wamego	1 b/wf hfr	620 @	36.75
Ed Musil, Blue Rapids	4 wf hfr	628 @	36.75
Edmond Hasenbank, Alma	36 holst str	765 @	36.70
Edston Barthuly, Paxico	1 blk hfr	750 @	35.75
Ed Bammes, St. George	1 char str	690 @	35.50
Edmond Hasenbank, Alma	1 blk str	870 @	34.00
Ed Zeckser, Alma	2 blk str	1242 @	33.80
Ed and Harvey Kraus, Alma	2 b/wf hfr	785 @	33.70
Ed Maguin, Wamego	3 holst str	955 @	33.50
Edmond Metzner, Manhattan	1 holst str	1035 @	33.00
Edon Tate, Waterville	1 holst str	1145 @	32.75
Ed Wohler, Waterville	1 blu rn hfr	870 @	32.60
Ed Hanson, Leonardville	1 b/wf hfr	740 @	32.50
Ed Wohler, Waterville	1 blk hfr	1035 @	30.80
Ed Alexander, Council Grove	1 r/wf spt str	825 @	30.75
Ed Buessing, Baileyville	1 blk hfr	755 @	30.25
Ed Mitchell, Delia	1 char hfr	1225 @	27.90
Ed Hanson, Leonardville	1 b/wf hfr	730 @	27.50

## STEER CALVES

Ranch, Manhattan	1 wf str	255 @	67.50
Ranch, Manhattan	2 wf str	212 @	65.00
Ed Kraus, Eskridge	1 wf str	250 @	60.50
Ed Schlitz, Clay Center	2 wf str	267 @	60.00
Ken Bloomfield, Paxico	1 wf str	275 @	60.00
Ed Zeckser, Alma	1 char str	170 @	60.00
Ed George Leonard, White City	3 wf str	295 @	58.50
Ed Krause, Alta Vista	2 wf str	337 @	57.75
Ed Kraus, Eskridge	12 b/wf str	297 @	56.50
Ed Smith, Blaine	1 char str	350 @	56.50
Ed Soelter, Wamego	1 wf str	310 @	56.00
Ed Cogswell, Manhattan	1 rn red clf	190 @	56.00
Ed Laging, Alma	1 blk str	265 @	55.00
Ed Bloomfield, Paxico	3 wf hrn str	383 @	54.90
Ed Kraus, Eskridge	2 b/wf str	427 @	54.80
Ed Bloomfield, Paxico	5 b/wf str	404 @	54.25
Ed Schlitz, Clay Center	1 blk str	295 @	53.50
Ed Kraus, Eskridge	11 wf str	371 @	53.25
Ed Adam, White City	10 b/wf str	449 @	52.90
Ed S. Smith, Alta Vista	18 b/wf str	439 @	52.50
Ed County	11 blk str	352 @	52.20
Ed Dept. KSU, Manhattan	8 holst buls	238 @	51.50
Ed Brazzle, Westy	1 b/wf str	390 @	51.50
Ed Bloomfield, Paxico	1 wf str	480 @	51.50
Ed Krause, Alta Vista	4 wf hrn str	451 @	51.50
Ednan Waters, Manhattan	2 b/wf str	352 @	51.00
Ed Cederberg, Manhattan	1 wf str	400 @	51.00
Ed Ebert, Wamego	1 wf str	405 @	51.00
Ed Bloomfield, Paxico	1 blk str	485 @	51.00
Ed Soelter, Wamego	4 wf hfr str	368 @	51.00
Ed County	6 wf str	435 @	51.00
Ed Bloomfield, Paxico	1 brkl str	435 @	50.75
Edn Kisby, Munden	9 blk str	453 @	50.50

Marion Plummer, Wheaton	1 wf str	275 @	50.50
Art Cederberg, Manhattan	3 wf str	488 @	50.50
Ken Bloomfield, Paxico	1 wf str	470 @	50.50
Ubel Bros., Westy	1 blk str	400 @	50.50
Roy S. Smith, Alta Vista	1 blk str	310 @	50.50
Larry Wendland, Randolph	1 blk str	370 @	50.50
Clay County	5 wf str	451 @	50.25
Leslie Krause, Alta Vista	8 wf hrn str	508 @	50.25
Blanken Bros., Manhattan	1 wf hrn str	400 @	50.25
Blanken Bros., Manhattan	9 wf hrn str	497 @	50.10
George Leonard, White City	4 wf hrn str	431 @	50.00
Garland Bundy, Topeka	2 char str	432 @	50.00
Ken Bloomfield, Paxico	6 b/wf str	569 @	49.75
Art Cederberg, Manhattan	1 blk str	360 @	49.75
L & R Mertz, Wamego	30 blk str	530 @	49.60
Ken Bloomfield, Paxico	1 r rn str	505 @	49.50
Herman Waters, Manhattan	1 blk str	325 @	49.50
Roy S. Smith, Alta Vista	1 blk str	565 @	49.50
Dale Soelter, Wamego	1 wf str	385 @	49.25
Esther Jonson, White City	1 brkl str	555 @	49.00
Elmer Cogswell, Manhattan	3 blk bulls	443 @	48.75
F & E Hagenmaier, Randolph	3 blk str	443 @	48.75
Bryce Fowles, Clay Center	2 wf str	437 @	48.70
John Schlitz, Clay Center	1 wf str	465 @	48.50
Gene Hudson, Wamego	4 wf str	445 @	48.50
L & P Flach, Paxico	1 blk str	405 @	48.50
Eldon Vandahl, Randolph	6 wf str	511 @	48.50
Roy S. Smith, Alta Vista	2 blk str	570 @	48.50
C. Bushman, Council Grove	4 wf str	423 @	48.50
Harold Wohl, Wheaton	2 wf str	422 @	48.50
Ubel Bros., Westy	37 holst str	412 @	48.50
Larry Wendland, Randolph	9 b/wf str	505 @	48.50
Wabunsee County	17 blk str	505 @	48.40
Edgar Laging, Alma	2 blk str	410 @	48.30
Loren Kisby, Munden	3 blk str	551 @	48.25
Pottawatomie County	4 str	498 @	48.10
C. Ebert, Wamego	1 wf str	515 @	47.50
Elmer Cogswell, Manhattan	2 blk bulls	420 @	47.25
Chet Smith, Blaine	1 wf str	420 @	47.00
Art Cederberg, Manhattan	4 b/wf str	433 @	47.00
Leslie Kraus, Alta Vista	1 wf hrn str	380 @	46.50
George Leonard, White City	1 wf hrn bul	535 @	46.50
Bob Brazzle, Westy	1 blk bull	460 @	46.25
Paul Swenson, Alta Vista	4 blk str	480 @	46.25
Chet Smith, Blaine	1 wf str	515 @	46.25
Harold Wohl, Wheaton	1 wf bull	550 @	46.00
Bill Mitchell, Delia	16 char str	530 @	46.00
Rachel Lake, Manhattan	1 b/wf str	525 @	45.75
Marie Wohl, Wheaton	1 wf str	535 @	45.50
3 J Ranch, Manhattan	3 wf str	213 @	45.50
Marie Wohl, Wheaton	1 wf bull	560 @	45.25

## HEIFER CALVES

Eldon Vandahl, Randolph	5 wf hfr	445 @	51.00
3 J Ranch, Manhattan	2 wf hfr	190 @	50.00
Bill Mitchell, Delia	5 char hfr	372 @	48.00
Clay County	3 hfr	258 @	47.00
Willard Kraus, Eskridge	1 b/wf hfr	210 @	47.00
Ken Bloomfield, Paxico	1 b/wf hfr	285 @	45.50
Willard Kraus, Eskridge	6 wf hfr	304 @	45.50
3 J Ranch, Manhattan	6 wf hfr	230 @	45.00
Leslie Kraus, Alta Vista	8 wf hrn hfr	474 @	45.00
Leslie Kraus, Alta Vista	4 wf hrn hfr	411 @	44.80
Harold Wohl, Wheaton	1 wf hfr	405 @	44.50
Bryce Fowles, Clay Center	2 wf hfr	392 @	44.30
Loren Kisby, Manhattan	5 blk hfr	448 @	44.25
Rachel Lake, Manhattan	1 wf hfr	410 @	44.10
Ken Bloomfield, Paxico	1 r rn hfr	350 @	44.00
Roy S. Smith, Alta Vista	1 b/wf hfr	355 @	44.00
Marie Wohl, Wheaton	1 wf hfr	365 @	44.00
George Leonard, White City	3 wf hfr	381 @	44.00
Esther Jonson, White City	1 brkl hfr	440 @	43.75
Ken Bloomfield, Paxico	4 wf hfr	448 @	43.75
Chet Smith, Blaine	1 wf hfr	400 @	43.75
Ed Riat, Wamego	1 wf hfr	375 @	43.50
Bob Brazzle, Westy	1 b/wf hfr	415 @	43.50
Roy S. Smith, Alta Vista	15 b/wf hfr	473 @	43.40
W. A. Falk, Alma	2 wf hfr	412 @	43.30
Roy S. Smith, Alta Vista	1 b/wf hfr	490 @	43.25
C. Bushman, Council Grove	1 wf hfr	450 @	43.25
Edgar Laging, Alma	1 blk hfr	435 @	43.25
Eldon Vandahl, Randolph	3 wf hfr	441 @	43.20
Ubel Bros., Westy	1 holst hfr	415 @	43.00
L. Olson, Randolph	1 blk hfr	415 @	43.00
Harold Nash, Topeka	3 blk hfr	401 @	42.75
Willard Kraus, Eskridge	2 b/wf hfr	302 @	42.75
Ken Bloomfield, Paxico	3 b/wf hfr	453 @	42.75
Chet Smith, Blaine	4 wf hfr	482 @	42.70
Dale Soelter, Wamego	1 wf hfr	390 @	42.50
Blanken Bros., Manhattan	2 wf hrn hfr	430 @	42.50
Eldon Vandahl, Randolph	1 wf hfr	400 @	42.50
Roy S. Smith, Alta Vista	4 blk hfr	336 @	42.50
George Leonard, White City	1 wf hfr	295 @	42.50
F & E Hagenmaier, Randolph	2 blk hfr	425 @	42.50
Paul Swenson, Alta Vista	8 blk hfr	473 @	42.50
Aug Wessner, Alta Vista	3 blk hfr	483 @	42.50
Ken Bloomfield, Paxico	3 wf hfr	531 @	42.25
Del Ebert, St. George	1 char hfr	540 @	42.25
Willard Kraus, Eskridge	1 b/wf hfr	470 @	42.20
Robert E. Boelt, White City	2 blk hfr	425 @	42.00
D. Ebert, Wamego	1 wf hfr	520 @	42.00
Art Cederberg, Manhattan	4 blk hfr	473 @	41.90
Ken Bloomfield, Paxico	1 brkl hfr	475 @	41.75
Art Cederberg, Manhattan	1 red hfr	435 @	41.75
Eldon Vandahl, Randolph	1 wf hrn hfr	505 @	41.50
Art Cederberg, Manhattan	1 b/wf hfr	495 @	41.50

## AUCTIONEERS

Joe Raine; Harold R. Siegel; Jude Carey; Harold Mugler

SALE STARTS  
11:00 A.M. SHARP

SALE EVERY

Thursday

## EARLY CONSIGNMENTS FOR THURSDAY, DECEMBER 7

100 mix feeder steers, choice quality, strictly green 825-850 lbs.  
60 wf steer & heifer calves, choice quality 400-450 lbs.  
35 mixed feeder heifers 700-725 lbs.  
17 mix steer & heifer yearlings 500-525 lbs.  
60 hd crossbred str & hfr clvs 500-525 lbs.  
75 Hereford str & hfr clvs 450-500 lbs.  
40 hd b/wf str & hfr clvs 425-450 lbs.  
40 hd Angus str & hfr clvs 450-500 lbs.  
30 Holstein str 850-900 lbs.

Marie Wohl, Wheaton	1 wf hfr	485 @	41.50
Loren Kisby, Munden	1 blk hfr	455 @	41.25
Peace United Church of Christ, Alma	1 wf hfr	485 @	41.25
Marie Wohl, Wheaton	1 b/wf hfr	435 @	41.25
Dale Soelter, Wamego	1 wf hfr	445 @	41.00
Eldon Vandahl, Randolph	1 wf hfr	535 @	41.00
Del Ebert, St. George	1 wf hfr	550 @	41.00
Blanken Bros., Manhattan	10 wf hfr	531 @	40.90
Paul Swenson, Alta Vista	2 blk hfr	415 @	40.80
Clyde Ebert, Wamego	2 wf hfr	555 @	40.75
Lee Wohler, Waterville	16 blk hfr	505 @	40.60
Lee Wohler, Waterville	2 blk hfr	405 @	40.50
Art Cederberg, Manhattan	2 wf hfr	492 @	40.50
Ken Bloomfield, Paxico	1 blk hfr	410 @	40.50
Loren Kisby, Munden	1 blk hfr	360 @	40.50
Harold Nash, Topeka	2 blk hfr	525 @	40.30
Ubel Bros., Westy	1 blk hfr	460 @	40.25
F & E Hagenmaier, Randolph	11 blk hfr	529 @	40.20
Wabunsee County	15 b/wf hfr	486 @	40.20
Wayne Kimball, Harveyville	1 blk hfr	455 @	40.00
Harold Wohl, Wheaton	1 b/wf hfr	445 @	40.00

## BULLS

Heidel Bros., Manhattan	1 wf bull	1545 @	33.00
Pete Peterson, Manhattan	1 blk bull	1435 @	32.30
Ed Smith, Manhattan	1 holst bull	1800 @	32.00
Harris Ramsour, Alta Vista	1 holst bull	1660 @	31.75
Neil Wegbrow, Wamego	1 wf bull	1745 @	31.60

## COWS

H. Sanneman, Palmer	1 blk cow	810 @	34.20
H. Sanneman, Palmer	1 blk cow	785 @	31.50
H. Sanneman, Palmer	1 blk cow	975 @	30.50
Gene Hudson, Wamego	1 wf cow	715 @	29.25
Arnold Schwant, Blaine	2 wf cows	765 @	29.00
Bob Brazzle, Westy	1 wf cow	1080 @	27.75
Delmar Maike, Alma	1 holst cow	1555 @	27.50
Richard Buessing, Axtell	1 holst cow	1235 @	27.00
Delmar Maike, Alma	1 holst cow	1485 @	26.90
Earl Evans, Alma	1 Swiss cow	1120 @	26.90
Everett Zimmerman, Alta Vista	1 holst cow	1670 @	26.80
Lyle Goff, Manhattan	1 holst cow	1365 @	26.80
Ubel Bros., Westy	1 holst cow	1230 @	26.80
Lyle Weiche, Barnes	1 wf cow	875 @	26.75
John Straub, St. George	1 wf cow	1015 @	26.70
K. W. Herpich, Dwight	1 holst cow	1620 @	26.70
W. J. Buessing, Baileyville	1 holst cow	1390 @	26.60
Geo. Kemnitz, Manhattan	1 brkl cow	1155 @	26.50
Herb Rogers, Alta Vista	1 holst cow	1365 @	26.40
Steere Dairy, Alta Vista	1 holst cow	1545 @	26.40
Myron Krohn, Blaine	1 holst cow	1455 @	26.40
Carol Leo Heiman, Baileyville	2 holst cos	1347 @	26.30
Leo Ranch, Clay Center	1 holst cow	1405 @	26.30
Everett Zimmerman, Alta Vista	1 holst cow	1540 @	26.30
Lyle Goff, Manhattan	4 holst cos	1455 @	26.30
3 J Ranch, Manhattan	1 wf cow	1005 @	26.30
Geo. Kemnitz, Manhattan	1 blk cow	1165 @	26.30
Harris Ramsons, Alta Vista	1 holst cow	1330 @	26.25
Ed Simon, Olsburg	1 wf cow	1065 @	26.20
Anton Umschied, St. George	1 blk cow	990 @	26.20
C. Robert Moore, Wamego	1 wf cow	1250 @	26.00
Clay County	3 bwf cows	995 @	25.90
Timmy Tate, Randolph	1 blk cow	1180 @	25.80
Delmar Maike, Alma	1 holst cow	1795 @	25.80
Clay County	4 wf cows	976 @	25.70
Myron Krohn, Blaine	1 holst cow	1170 @	25.70
Robert E. Boeh,	1 blk cow	1070 @	25.70
Elden E. Klocke, Clay Center	1 wf cow	1000 @	25.70
J. D. Picolet, Council Grove	2 wf cows	892 @	25.60
3 J Ranch, Manhattan	1 wf cow	955 @	25.50
Elden E. Klocke, Council Grove	1 wf cow	990 @	25.30
K. W. Herpich, Dwight	1 holst cow	1400 @	25.25
Harold Goff, Manhattan	1 holst cow	1230 @	25.25
Byron Tate, Waterville	1 wf hrn co	1150 @	25.20
Clay County	3 bwf cows	1248 @	25.20
Paul Swenson, Alta Vista	1 blk cow	925 @	25.10
Richard Buessing, Axtell	1 holst cow	1395 @	25.00
L & P Flach, Paxico	1 blk cow	945 @	25.00
Bill Nauwerth, Olsburg	1 wf cow	1335 @	25.00
Hess Ranch, Alma	1 wf cow	1220 @	24.90
Robert Baker, Wamego	1 r rn cow	1115 @	24.90
3 J Ranch, Manhattan	1 wf cow	950 @	24.90



# Farmers Almanac Forecast Called For Snow In November

The year-long weather predictions found in the Old Farmer's Almanac are always good for a chuckle?

Well, check this out. The 1973 edition, correctly predicted a heavy early snow in the central great plains.

Although the snow doesn't usually arrive in Kansas until late November or early December, this year it began falling early. The first significant snows came on Nov. 13.

Forecast from the Almanac: "Nov. 13 to 16—6-8 inches snow in east; flurries west."

Well, perhaps Abe Weatherwise, the forecaster, got his east and west crossed, but the snow was there. On the 13th. What more proof do you need?

The Almanac's Central Great Plains area includes all of Kansas, Missouri, Iowa and Nebraska plus the eastern third of Colorado—the High Plains area before the Rocky Mountains begin climbing to the sky.

As long as we're on the subject of mountains — and snow — Abe indicates an outstanding ski season. Mountain snowfalls "will be of near-

record proportions". In the Rockies the snowfall on the slopes should be in the 300-400-inch range.

On the plains, however, it will be considerably less with November being the heaviest month having 10-12 inches total in some areas.

December should bring only about an inch—and that toward the end to bring us a white Christmas.

Then you can expect 1-3 inches in January, an inch or so in February and 2-4 inches in March, finally wrapping up with some flurries in April. Temperatures throughout all this should be mild.

Precipitation should run somewhat below normal, says the Almanac, so farmers, prepare. February, April and August will approach normal rainfalls and July will be an inch or so over. But all other months will run below normal and May and June could be quite dry. Less than an inch of moisture is expected in May and hardly more than that in June, says the Almanac's meteorological sage.

While Abe warns that tornadoes "should be fierce" in the South-

Central states (Arkansas, Mississippi, Alabama, Missouri, Tennessee and Kentucky), Kansas was not mentioned, so perhaps the twisters will pass the Sunflower State by this year.

However, better sign up for hail insurance. Quote the Almanac: "Hailstorms will hit the Dakotas and the Plains states in great numbers from May to August."

Here are some of Abe's forecasts for upcoming events during the next year:

Christmas Eve, Dec. 24: (Central Plains) Snow and very cold; (Rockies) Average cold, occasional flurries.

Christmas Day, Dec. 25: (Central Plains) Light snow; (Rockies) Snow 4-6 inches.

New Year's Eve, Dec. 31: (Central Plains) Rain, flurries west.

Rose Bowl, Jan. 1: (California) Intermittent rain south.

Cotton Bowl, Jan. 1: (Texas-Oklahoma area) Showers.

Sugar Bowl, Jan. 1: (Deep South) Rain.

Orange Bowl, Jan. 1: (Florida)

Clear and warm.

Presidential Inauguration, Jan 20: (Mid-Atlantic Coast) Generally cloudy and cold.

Mardi Gras, March 6: (Deep South) Generally clear and warm.

Easter, April 22: (Central Plains) Clearing and warmer following light rain and snow.

Memorial Day, May 28: (Central Plains) Clouding up and rain, heavy rain in west.

Independence Day, July 4: (Central Plains) Clearing and very hot, intermittent showers west.

Labor Day, Sept. 3: (Central Plains) Clear and hot.

Columbus Day, Oct. 8: (Central Plains) Cloudy and cooling.

Halloween, Oct. 31: (Central Plains) Clear and increasingly warm.

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## Clifton Man New President Of KLA

Bill Amstein of Clifton, a grain farmer and registered Hereford breeder, was named president of the Kansas Livestock Association at its convention last week succeeding Kalo Hineman of Dighton.

Claire Robinson, a cattle feeder from Cedar Point, was named



made while you wait

**AGGIE HARDWARE**  
1205 Moro MANHATTAN

SELLING

## Cattle & Hogs

AT 12:30 NOON

## EVERY MONDAY

### Council Grove Livestock Commission Co.

COUNCIL GROVE, KANSAS

Get your consignments in early and we will get you the buyers

For information or for appraisals, contact:

Leland Zerbe  
Co-Owner  
316-767-5424

Kenneth Muller  
Co-Owner  
316-767-6321

SALE BARN PHONE 316-767-5805

LICENSED & BONDED

December 5, 1972

president-elect.

Nearly 1,000 stockmen and wives were to attend the banquet marking the close of the three-day meeting.

In remarks prepared for the banquet, Gov. Robert Docking said the people "spoke with conviction that they have a definite vision for Kansas in future years."

"They stated with conviction they want a continuation of the conservative fiscal policies which have guided our administration the past six years."

"They stated with conviction they want a continuation of a no-nonsense approach to state financing—as well as spending."

The Kansas stockmen organization also named four members to the board of directors for four-year terms. They are Howard Wilson of Sharon Springs, Paul Mears, Beloit; John Caldwell, Dwight, and John Floyd of Sedan.

## 55 Miles of Fencing

We wish to thank our 60 customers whom we have built over 55 miles for, so far in 1972. We have now built 290 miles over the seven years.

**A. & D. Lindquist Fence Company**  
Phone 785-2618 or 785-2619  
Waterville, Kansas



**KENT JOB MACHINES**  
FULLY HYDRAULIC FRONT END LOADERS  
Built heavier than any other line... the combination of power, speed, and reliability... with the right price. Send for our literature that tells the entire story of the Kent Loader. DEALER INQUIRIES WELCOME.



Is There Something In The Tack Line You Haven't Found? Give Us A Try — We May Have It Around! Complete Selection Of

- BOOTS
- SADDLES
- HATS
- CLOTHING

**VINCENT'S WESTERN WEAR**  
S. Hwy. 75 & Turnpike  
TOPEKA, KANSAS  
9 am - 9 pm Tues., Wed., Fri., Sat.  
9 am - 9 pm Monday & Thursday

## Ol' Ev's Still Here

The Rains may come and go, the Snow may come and go but Ol' Ev's gonna be around with the Equipment to help you get those crops out!!!

### TRACTORS

1969 JD 4520, roll-gard cab., slick, 900 hrs., priced to go  
1967 Oliver 1650  
1967 IHC 756 diesel, wide front  
1965 3020 diesel, just arrived  
1965 IHC 706 gas, new tires, wide front  
1959 730 diesel  
1 more 3020 syncro-range 1967 model, low hours, diesel  
John Deere 4010 diesel  
WD Allis  
IHC no. 400

### SPECIAL

1967 IH 756 diesel, good, wide front

1959 IHC 560 diesel

### SPECIAL!

1969 4020, wide front, coming in soon  
1967 4020, power shift

1965 IHC 806 LP with cab  
1961 JD 3010D  
1960 JD 3010 gas  
1959 730 gas  
2 JD A's  
Set of duals to fit IHC 560, axle mtd. 15.5x38 tires

### SPECIAL!

F145 5x16 semi-mount plow

JD 2 row monitor, 3 pt.  
12' Brady 3 pt. chisel, almost new  
Homemade 3 pt. rear blade  
4 section Windpower rotary hoe, 3 pt.  
IHC 461 front mount cultivator  
IHC loader with hyd. bucket  
Several other old loaders to fit older tractors

### PLANTER

JD 4-row rotary moldboard lister

### COMBINES

#### SPECIAL!

2 brand new 3300 combines just in — "They Must Go"

1969 95 corn special, real nice  
1969 335 30" corn head  
1969 Corn Special, pickup, variable speed reel, air cond., loaded  
1965 MH 300, good shape with new cab  
1962 JD 55, good  
1961 101 with or without corn head — Has late 228 head  
2 1960 IHC 151's one with cab  
2 1958 JD 45's  
1957 JD 45  
2 IHC 141's, one real sharp  
Massey Harris 92  
Massey Harris 82  
3 Massey Harris 26's  
1962 12' Ford combine with pickup reel and cornhead, priced to go

### SPECIAL

1969 JD 45 combine, 12', cab, real slick, 450 hours, a real jewel. Team this up with this 313 cornhead and it's a real machine.

### DISKS

#### SPECIAL!

16' BW disc — fold up  
Another Truck Load Of 8 1/2' — 10' — 12' Miller Discs

Fair JD AW 11'2" disk  
3 used front end dozer blades, one a Waldron like new. The other 2 are Doz-All, not too good, but will sell cheap and throw in one used coked turkey.

### BALERS

1969 Case 330 twine, real good  
1968 JD 24WS  
1967 Ford twine baler  
JD 224 wire, good  
Massey Harris No. 3

### CORNHEADS

No. 313 3-row, fit 45 combine. Here's a real combination. makes a great combination on a 45

2 JD 210's  
IHC cornhead to fit 101  
Several more 2-row cornheads, fit MH, JD or Gleaner

### FORAGE HARVESTERS

#### SPECIAL!

New Flex King 15' rotary cutter, hydraulic fold. Take a look at this, it is quite a machine.

Ol' Ev is slashing prices on all forage harvesters. If you need one, hurry in  
No. 30 Hesston Stack Hand, used very little  
Big yellow Gehl, 2 row  
35 one row Papec  
JD no. 34, 2-row head  
IHC 2-row 55 cutter

#### SPECIAL!

One JD 215A late model windrower — real good machine

No. 30 Stackhand with power tail gate

1958 JD 45, 12'  
SP Gehl 2-row forage harvester, sell cheap

#### SPECIAL!

10 Ton Colby Wagon and Forage Box

### STALK CUTTERS

New at bargain prices  
Sidewinders in 120" pull, 6' pull or 3 pt. 5' pull or 3 pt.  
One Left — 4 row Sunmaster 144, rebuilt  
Used Brady 4 row

## TOYS

FOR ALL YOUR TOY NEEDS, CHECK WITH OL' BUD! HE HAS ALL THE NEW JOHN DEERE TOYS NOW!

Waiver of Interest until May 1st, on Hesston Windrowers and Forage Harvesters

WE HAVE THESE BRANDS TOO:

Farmhand  
Coontz Blades  
Waldon Blades  
Big Ox  
Henry Products

Du-Al  
Grain-O-Vator  
Sidewinder  
Lilliston  
Crust-Buster

Miller Discs  
M&W Products  
Grain Augers  
GB Loaders  
Papec

Excel Cabs  
Landoll Chisels  
Hesston  
Bearcat  
Heniker Cabs

Egging Cabs  
Irrigation (Valley, S.P., Ames, Western Land  
Roller Pumps, Berkley  
Pump, McDowell Tow  
Lines, Gated Pipe)

Complete Line of Hardware—One of the best in the State

## Farmers Union Hdw & Implement



EVERETT HOOBLER, manager  
Phone 437-2913  
ST. MARYS, KANSAS

## Characteristics Important When Selecting Firewood

If you are thinking of firewood, a wide variety is available in areas of Kansas.

Among the better fireplace woods are hickory, white oak, red oak, and hard maple. These woods are either long burners or good producers, or both.

Hickory and white oak are the best producers, with red oak behind. A cord of hickory or oak produces more heat than a cord of maple, too.

If you want some "action" in your fireplace, consider osage or mulberry. Both burn well but pop and crack. Screen the fire if you use either.

Here are some characteristics of other fireplace woods found in Kansas:

Hackberry and locust—these burn fast and produce less heat.

Sycamore, American elm, pine—these burn at a medium rate.

Willow, poplar, and cottonwood—these are fast burning and produce a lot of smoke.



Clear and warm.  
 Presidential Inauguration, Jan. 20: (Mid-Atlantic Coast) Generally cloudy and cold.  
 Mardi Gras, March 6: (Deep South) Generally clear and warm.  
 Easter, April 22: (Central Plains) Clearing and warmer following light rain and snow.  
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**KEYS** made while you wait  
**AGGIE HARDWARE**  
 1205 MOFO MANHATTAN

SELLING  
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 AT 12:30 NOON  
**EVERY MONDAY**  
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 COUNCIL GROVE, KANSAS  
 Get your consignments in early and we will get you the buyers  
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 Co-Owner  
 316-767-5424  
 SALE BARN PHONE 316-767-5424  
 LICENSED & BONDED

## Characteristics Important When Selecting Firewood

If you are thinking of firewood, a wide variety is available in many areas of Kansas.

Among the better fireplace woods are hickory, white oak, red oak, ash, and hard maple. These woods are other long burners or good heat producers, or both.

Hickory and white oak are the best heat producers, with red oak not far behind. A cord of hickory or white oak produces more heat than a ton of coal. It smells better, too.

If you want some "action" in the fireplace, consider osage orange or mulberry. Both burn well but spark, pop and crack. Screen the fireplace you use either.

Here are some characteristics of other fireplace woods found in Kansas:

Hackberry and locust—these burn fast and produce less heat.  
 Sycamore, American elm and ne—these burn at a medium pace.  
 Willow, poplar, and cottonwood—these are fast burning and produce

less heat than the hardwoods.

Each piece of firewood produces its own distinctive aroma. The most popular are walnut, hickory, and red cedar.

Families who use their fireplace each day may want to purchase a cord of wood with which to begin the season. If the fireplace is used only on weekends or for special occasions, a rick may be sufficient.

A cord is a pile of wood 4 x 4 x 8 feet. A rick is a variable unit of measure. It is always four feet high and eight feet long, but the width may vary from 18 to 36 inches, depending on the user's preference or the size of his fireplace.

Firewood stored outside should be covered to keep out moisture. It should also be stacked on blocks to keep the bottom logs from soaking up moisture from the ground.

## Counter Notion That Beefmen All Drive Cadillacs

A group of 150 persons connected with the cattle business left Omaha for a tour last week in Washington

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and New York to promote beef.

Expenses were paid by farm organizations, private businesses and individuals, a spokesman said.

Tour members represent the cattle industry in Nebraska, Colorado, Minnesota, Iowa, Kansas, Montana, North and South Dakota and Wyoming.

Mrs. Eli Votaw, one of the tour chaperones, said two reasons for the trip are to bring home to Eastern consumers the superiority of American beef and to correct "erroneous impressions" about the cattle industry.

"We want to talk to the shoppers and show them that we're down-to-earth people out here," said Mrs. Votaw, wife of an Angus breeder. "Many Easterners are of the opinion that we're all driving Cadillacs."

She said members of the tour will be spending much of their time telling grocery store shoppers who are angered by high meat prices "what our costs are in producing beef."

"Royalty" on the tour includes Kansas Angus Queen, Kathy Votaw, Wellfleet; Miss Nebraska Stockgrower, Loretta Doyle, 19, Stapleton; South Dakota Hereford Queen, Deb Hallberg, 17, of Clark; Miss Steak and Eggs, Donna Johnson, 19, of Wakefield, Neb., and Miss Charolais USA, Connie Graham, 20, of Ottumwa, Iowa.

Miss Votaw is the daughter of chaperone Mrs. Eli Votaw.

M. J. Hankins, president of the M. J. Hankins Cattle Co., Inc., at Stanton, Neb., said the promoters will attempt to persuade government officials to put pressure on chain stores to lower their profit margins, thus dropping the price of meat.

## DENISON BULL TOPS SALE AT SHORTHORN SHOW

James R. Mitchell, Denison, had the reserve champion bull at the annual Kansas State Shorthorn and Polled Shorthorn Show and Sale, Hutchinson. The Mitchell bull sold for the sale's top price of \$1,200 going to Lloyd Ditmars, Washington.

# EMPORIA

## LIVESTOCK SALES CO.

**Cattle Auctions at 10 am. Each FRIDAY**

**WHO TO CALL:**  
 OLMA PEAK  
 ph. Emporia 316/342-1139  
 PAUL HATCHER  
 ph. Emporia 316/342-6112  
 BILL HATCHER  
 ph. Emporia 316/342-3348  
 GLENN UNRUH  
 Saffordville 316/278-3453  
 VIC PEAK  
 ph. Emporia 316/342-8411  
 LEE BRYANT  
 ph. Emporia 316/342-8887  
 WILBUR WHITMAN  
 Cassoday 316/735-2475

**BARN PHONE 316/342-2426**

Seed Cleaning Equipment, Fixtures, and Seed

## Saturday, Dec. 9

Starts 10 a.m. — Lunch Served  
 We have lost our lease and are unable to lease a satisfactory building to continue our retail & wholesale seed operation, so must sell entire inventory, all fixtures & equipment at 308 E Street, Fairbury, Nebr.

**Auction SALE**

2b Clipper Cleaner, out 2 years  
 Sample Clipper Cleaner like new  
 Portable Fishbein sewing machine like new  
 Old 10 roll wooden rice seed cleaner, works OK  
 Sample rice seed cleaner like new  
 Dockage scale with screens  
 New Remington 10 key adding machine  
 8'x5' neon sign with 20 letters, with time clock  
 20' sectional counter, 2 sections with doors, like new  
 2 16' counters with built-in bulk seed bins  
 Toledo 400 lb. dial scale, 1/2 lb. graduations, perfect  
 Toledo 800 lb. dial scale, good  
 Toledo 24 lb. graduation scale, new  
 Underwood typewriter; Premier steel filing cabinet; electric germinator; large electric wall clock; Large 3 speed fan; 8 individual seed bins, will hold 200 lbs. each; steel display counter.

Electric seed germinator; bale 500 40x44 burlap bags; 50 new Bemis bags; 400 new 1 bushel sweet clover bags; 2 lawn roller .. 100 new brome bags; 100 new 40x40 bags; 2 large pricing boards; 2 merchandise carts; good power rake; 15 new 2B Clipper assorted screens; lawn spiker.

**SEEDS & FERTILIZER**  
 200 bags of legumes — alfalfa, sweet clover, red clover, lawn seed, certified Park Blue, Kentucky 31 Fescue, lawn seed mixtures.  
 Ortho, Earl May, Heritage House, Gordens Chemicals, insecticides, fertilizers, etc.  
 Garden & lawn equipment, a 1966 Ford 3/4 ton pickup, and some antiques including a large roll-top desk and National Cash Register, to sell approximately 1:30 p.m.

**Terms — Cash**

## Fairbury Seed & Feed

Clerk — First National Bank, Fairbury  
 Auctioneer, Calvin Schou, Agenda, Ks.  
 Harold R. Siegel, Auctioneer & Real Estate Broker  
 1812 G Street, Fairbury, Nebraska — Phone 402-729-3651

## MEETING RESOURCE CONSERVATION AND DEVELOPMENT PROJECT (RC&D)

December 12, 1972 — 7:30 p.m.

CITY RECREATION BUILDING

120 NORTH FOURTH, MANHATTAN

Sponsored by Area IV — Kansas Assn. of Conservation Districts

Learn what an RC&D Project can do to improve life on the farms and in towns of all sizes.

## SOUTHEAST KANSAS FEEDER PIG ASSOCIATION SALE SAT., DEC. 9 — 1:00 p.m. AT THE FAIRGROUNDS FREDONIA, KANSAS

Expecting About 1500 Head

On the farm vet inspected & erysipelas vacc. quality feeder pigs.

For Further Information:  
 JIM WRIGHT, Secretary  
 Phone 316/568-5692  
 Rt. 1, Altoona, Ks. 66702

JOE MCGINNIS, President  
 Phone 316-378-3880  
 Fredonia, Kansas 66736

## Union State Bank



*The wide-awake bank makes it all so easy.*

CLAY CENTER, KANSAS

MEMBER OF FEDERAL DEPOSIT INSURANCE CORPORATION

MOTOR BANK

FIFTH & DEXTER

MAIN BANK

FIFTH & LINCOLN

## ALCO IMPLEMENT, INC. DUTCH AUCTION

No. 1850 Oliver Diesel Tractor 1967, Hinson Master Half Cab, 18.4x34 tires rear, 11Lx15 tires front, dual remote controls, 1908 hours, excellent condition ..... \$5,200  
 John Deere No. 55 combine, no cab, 1959 — 12' platform with bat reel, robot header control, 18.4x26 rice tires, engine overhauled. Good condition ..... \$1,500

The price of these machines will be lowered by \$100 each week until sold. Mail or phone in your bid for the week of your choice. We invite you to look and test drive these machines. Waiver of interest until 1 March, 1973.

NORTH US 169

PHONE 316-365-6531

JOLA, KANSAS

## Mid-America Select Hereford Sale



HAYS, KANSAS

HAYS LIVESTOCK COMM. CO.

1/2 Mile North of I-70 on Highway 183

GRADING - 9 A.M.

SALE - 1 P.M.

46 Bulls 15 Females

GENE WATSON, Auctioneer

Saturday, December 16, 1972

The TOP Bulls! From the TOP Herds!

ALL IN ONE PLACE FOR YOUR CONVENIENCE

THIS IS A SELECTED BULL SALE!

J. Harold Carswell	Alton	Woody Hereford Ranch	Barnard
Dean Davis	Manhattan	George Werth	Quinter
Lewis Eulert	Paradise	Elmer Dortland	Gorham
Long Herefords	Norcat	Joseph Lohmeyer	Logan
Sutor Hereford Farms	Zurich	Phillips Farm	Valley Falls
Edward J. Werth & Sons	Quinter	Leonard Wilkenson	Stratton Neb.
Gilbert Ochsner	St. Francis	Lawrence L. Werth	Park
Jim Douthit & Sons	St. Francis	Thad Douthit	St. Francis
Wandelburg Herefords	Stafford	Weldon Miller & Son	Norcat
		Johnson Herefords	Smolan

For Catalog Of Information Contact John Schlickau

THE KANSAS HEREFORD ASSOCIATION

ARGONIA, KANSAS 67004 — PHONE 316 478-2556



## Social Security Hikes Could Be Slowing Down

Social Security benefits have increased more than 50 per cent in the last three years, the biggest such lead in history, but specialists on the system say there may never again be such an advance.

Congress has voted a long series of across-the-board increases in the last 20 years as the system has matured so that one in every eight Americans — 28 million persons — receive monthly checks.

But congressional staff members who specialize in the subject and Social Security Administration officials now doubt that similar general increases will be voted in the future.

One of the principal reasons for this is that retirement payments now have risen to a level which Robert M. Ball, the veteran Social Security Commissioner, describes as "very respectable."

He points out that the maximum monthly check for a man and wife, both 65, is nearing \$400.

Also, the 1972 legislation for the first time provided for automatic adjustments in Social Security to meet rises in the cost of living.

There will be adjustments in the payments to meet price index boosts every time a cost-of-living increase of 3 per cent or more is recorded.

A third reason is that payroll tax increases enacted in the last three years have taken these levies up to a point where there could be stiff resistance to further hikes.

The tax rate, now 5.2 per cent each for workers and employer, will go up to 5.85 per cent next year and eventually to 7.3 per cent in the year 2011.

The taxable base, the maximum amount of annual earnings against which the rate is applied, will be raised from \$9,000 now to \$10,800 in 1973 and \$12,000 the next year. It then will be raised enough to finance the cost-of-living increases as they come along.

A fourth important factor is that Congress, in voting a 20 per cent Social Security increase last sum-

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mer, used new financing assumptions which have the effect of removing fat from the system in the future.

These assumptions are that the national wage level will increase at a steady annual rate indefinitely — previously a constant wage level had been assumed — and that it is necessary to keep only 75 per cent of one year's payout in the Social Security trust fund instead of 100 per cent.

Three successive general increases — 15 per cent in January 1970, 10 per cent in January 1971, and 20 per cent in September this year — were responsible for the 51 per cent jump in benefits that has taken place in the last three years.

These add up to 45 percentage points but, compounded, they raised the level of benefits more than 51 per cent.

Before they were voted, the maximum payment for an individual was \$160.50 a month and, for a couple, \$240.80. Now the comparable figures are \$259.40 and \$389.10.

The average check for an individual in 1969 was \$55 for a single person, \$82.50 for a couple. The present figures are \$84.50 and \$12.80.

The experts believe that the biggest push in the future for expansions of Social Security will come in the area of health benefits.

BEATRICE

77

LIVESTOCK SALES

2 miles north of Beatrice, Nebr.

Monday  
CATTLE 11:30 a.m.

Wednesday  
HOGS 11:00 a.m.

Feeder pigs, Male Hogs  
& bred gifts sell 2:30 p.m.

BARN PHONE 402-223-3571

CATTLE

We had a good run of cattle last week. We would like to encourage our customers to get their slaughter cows in by noon. Baby calves sold from \$20.00 to \$75.00 with 3 Hol bulls at \$96.00. Canner & cutter cows 18.00 to 23.50, commercial & utility cows 23.50 to 23.50 to a top of 26.60 for a Hol wt 1380. 5 blk cows at \$285. 16 Mix cows at \$307.50, WF cow & calf at \$325.00, 3 Hol cows at \$230.00. Bulls sold from 27.10 for a WF wt 1135 to 32.70 for a Blk wt 1595. 1 WF bull at \$415.00.

Some other sales include:  
13 Blk str wt 473 at 46.80  
26 Mix str wt 510 at 44.10  
21 Mix str wt 672 at 39.40  
17 Blk hfr wt 403 at 42.30  
10 Mix hfr wt 511 at 37.10  
13 Blk bulls wt 441 at 45.40  
9 Hol str wt 506 at 35.90  
15 WF cows wt 1090 at 26.00  
2 Hol cows wt 1310 at 26.30  
2 Hol cows wt 1262 at 25.50  
4 WF cows wt 1003 at 22.80  
1 Hol cow wt 1565 at 26.10  
1 Blk bull wt 1275 at 33.60  
1 WF bull wt 1665 at 31.80  
1 WF bull wt 1365 at 31.40  
1 WF bull wt 1510 at 31.80

HOGS

Had an extra large run of hogs last Wednesday with 200 to 230 lb. butchers at 28.50 to 29.40; 230 to 250 lbs. 27.75 to 28.50; 250 lbs. & over 25.50 to 27.75. Heavy sows 20.50 to 22.00 with lighter weights at 22.00 to 25.00. Boars 18.00 to 22.00, 1 Red boar at \$85.00, 1 Red boar at \$112.50. 6 Hp bred gilts at \$90.00, 5 Mix sows at \$130.00, 2 Mix sows at \$81.00. Some feeder pig sales were:  
40 Mix pigs at \$22.00  
40 Wht pigs at 18.00  
20 Wht pigs at 17.50  
11 Mix pigs at 12.50  
48 Wht pigs at 20.00

CLARENCE TEGTMEIER

Burchard-865-4521

DELMER JURGENS

Wymore-645-3493

JR. THIMM

Beatrice-228-0757

## Soybean Growers To Meet Dec. 14 In Ottawa

Kansas Soybean Growers will be meeting in Ottawa December 14 for the purpose of organizing a State Association of Soybean Growers and

Processors.

The meeting will be held in the Ottawa University Student Union at 10:15 A.M.

A complimentary dinner is being provided by Archer Daniels Midland, Cargill, and Kansas Soy Agent.

Growers planning to attend should notify Wayne Dicken Box 222 Desoto, Kansas 66018, so he can make adequate plans for the meal.

Sell Cattle & Hogs  
EVERY WEDNESDAY  
at ONAGA

SALE STARTS  
AT 1:00 P.M.

Farm Fresh Livestock

Onaga Community Sale

Marvin Cottrell, Phone 889-4461 or 889-4665, ONAGA, KS.

## Invitation For Bids

I will accept sealed bids on the following described real property in Wabaunsee County, Kansas:

Lots 3 and 4, Block 16, Langvardt's First Addition to Alta Vista (Sometimes designated as being in Block 16 in the City of Alta Vista).

The lots measure 50 feet in width and 125 feet in depth and include the business building located thereon. Each bid shall be accompanied with a check payable to "Alta Vista State Bank — Escrow Agent" in a sum equal to 20 percent of the respective bid, shall be placed in a sealed envelope marked "Bid — Wombles Property" and delivered to the office of Bill Baldock, Attorney, Court House, Alma, Kansas, not later than Thursday, 7 December, 1972, at 2:00 p.m., at which time all bids shall be opened and read. I intend to sell the property to the highest bidder submitting a reasonable bid, but reserve the right to reject all bids.

The 20 percent earnest money payment shall be deposited in escrow with said escrow agent, along with a sale contract and warranty deed executed by seller for delivery upon approval of title and payment of the balance of the purchase price. Purchasers shall be furnished an abstract showing merchantable title. Taxes for 1972 and prior years shall be paid by the seller. Possession of the property shall be given upon payment of the purchase price in full.

Persons wishing to inspect the improvements may obtain a key from the Alta Vista State Bank. Persons having questions about the sale may contact Bill Baldock, phone Alma 913-765-3932.

HILDA H. WOMBLES

## Missouri Co-operative Feeder Livestock Association Feeder Pig Sales & Feeder Cattle Sale December 12-27

9,700 Feeder Pigs  
400-700 Feeder Cattle

Tues., Dec. 12 — Marble Hill (300-500 hd of cattle sold also) 1,500  
Wed., Dec. 13 — Lebanon 2,000  
Wed., Dec. 13 — Salem (Night Sale) 1,000  
Thurs., Dec. 14 — Sarcovie 1,200  
Mon., Dec. 18 — Brookfield (100-200 hd of cattle sold also) 1,000  
Tuesday, Dec. 19 — Princeton 1,000  
Wed., Dec. 27 — Lebanon 2,000

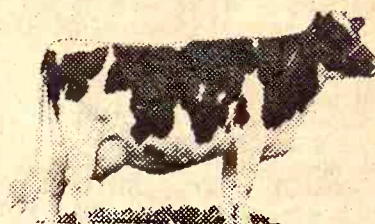
Sales start at 1:00 p.m. except Salem, 8:00 p.m.

ORDER BUYING AVAILABLE

Pigs are vaccinated for erysipelas, and weigh 35 to 150 lbs. Sorted into uniform lots by trained personnel. For information write: Charles E. Ausfahl, Exec.-Sec'y., Mo. Co-op Feeder Livestock Ass'n, Route No. 3, Fulton, Mo. 65251. Phone 314/642-6005.

NOTICE TO BUYERS: Please bring letter of credit from your banker.

## Grade A Dairy Complete Dispersal



TUES., DEC. 12

STARTS 1:00 P.M.

Located on Axtell, Ks. 3 miles north, 3 west, 2 north and 1/2 west. From Beattie, 6 northeast on Hwy. 99, 2 east, 2 north and 1/2 west on good rock road.

31 GRADE HOLSTEIN COWS

Some just fresh — some to freshen soon — Nearly all good age cows in good production — bred back to A.B.S. bulls — TB and bangs tested.

Few Baby Heifer Calves — Shetland Pony

300 gallon Creamery Package bulk tank, A-1 shape; 4 Surge By-Pass stalls, good; 2 unit Surge milker; miscellaneous dairy items. Very few small items. Plan to be on time.

Mr. & Mrs. Ernest Kabriel

Christensen and Albright, Auctioneers & Clerks



SAT. DEC. 16

Starts 11:00 A.M.

Will sell at public auction at Keats, Kansas, the grade and high school buildings, and their equipment.

### Building No. 1 — High School Building

Legal Desc: Beginning at the North side of the intersection of Wildcat Road with the North East Quarter (NE 1/4) and the North West Quarter (NW 1/4) of Section 36, Township 9, Range 6 in Wildcat Township, thence North thirty (30) rods, thence West eighteen (18) rods and sixteen (16) feet, thence South to said Wildcat Road, thence East along said Wildcat Road to point of beginning.

Beginning at the North side of the intersection of the Wildcat Road with the North East Quarter (NE 1/4) and the North West Quarter (NW 1/4) of Section 36, Township 9, Range 6 in Wildcat Township, thence North (30) rods, thence East three (3) rods six (6) inches, thence South to said Wildcat Road, thence West along said Wildcat Road to the point of beginning.

General Description: 2 story 6 room brick building with a large auditorium with basketball court. Heated by 4 overhead heaters, balance of building heated with steam heat. This building is in very good condition, faces highway. This building would make an excellent office building, or small manufacturing building. An abstract of title will be furnished with this tract.

### Building No. 2 — Grade School On One Acre

Part of the Southeast Quarter of Section 36 Township 9 South of Range 6 East. Beginning at the Northwest corner of said Quarter Section, running thence South 75 degrees East 4.12 1/2 chains, thence South 2.50 chains, thence North 75 degrees West 4.12 1/2 chains, thence North 2.50 chains to the place of beginning, containing one acre more or less.

Beginning at the Northwest corner of the Southeast Quarter of Section 36 in Township 9 South of Range 6 East of the 6th P.M., running thence East 16 rods, thence South 10 rods, thence West 16 rods, thence North 10 rods to the point of beginning containing one acre.

Lots Number six (6) and twenty-nine (29) in Block Number four (4), in the town of Keats.

Lots Number 1, 2, 3, 4, 5, 30, 31, and 32 in Block Number four (4) in the town of Keats.

Grade School—2 story brick building located on 1 acre of ground. Building is heated with steam heat. To inspect these buildings prior to day of sale, contact:

Darrell Westervelt, Clerk of Wildcat Township

Possession of this tract of land, by quiet claim deed, immediate possession will be given.

Real Estate Sold By  
The CARLSON AGENCY Manhattan, Kans.  
Terms — Cash

Any statements made day of sale, will have precedence over any previous statements made.

School equipment will be sold by Wildcat Township  
In case of stormy weather, sale will be held in auditorium  
Real Estate will be sold at 1:00 P.M.

### School Equipment To Be Sold By Wildcat Township

1957 Chev 2 ton Truck with Dump  
Gravel Bed  
Refrigerator-Frigidaire  
4 burner Hotpoint electric range  
Norris 2 can milk dispenser  
Electric basketball scoreboard  
Piano  
3 ping-pong tables  
Flag Pole  
Jungle Jim  
Slippery slide  
Merry Go-round  
Tether ball pole  
1 2-apartment electric range  
16 small child's chairs  
70 school desks, metal  
9 oak chairs  
6 wooden benches  
3x5 wood table  
Electric motor  
Philco electric range  
6 wall cabinets  
6 wood tables  
100 books  
19 slate blackboards  
2 globes  
Picnic table  
Metal table 3x9  
Kitchen wall cabinet

Antique office chair  
Antique bathroom scale

Consigned By  
School District 383

Oak table 3x5 with drawer  
Oak table 3x6 with drawers  
102 sets of chairs, folding  
2 teachers desks 3x4, oak  
Teachers chair, swivel  
Captain chair, oak  
Teachers desk 3x5 oak  
Oak chair  
500 miscellaneous books  
3 sets book shelves  
Globe  
Gas range  
Electric range  
9 light globes  
5 church pews  
Sofa and chair  
2 2x8 tables  
Assorted restaurant type dishes  
60-70 plastic dinner trays  
20 metal serving trays  
Hall tree  
50 blue wool sweaters  
Roll-away bed  
Electric range  
Lunch will be served at Noon  
Terms — Cash on school equipment.  
Not responsible for any accidents.

Wildcat Township

Lawrence Welter  
& Glenn Applegate, Auctioneers  
Harold Carlson, Clerk

Ed White—Trustee  
Don Allison—Treasurer  
Darrell Westervelt—Clerk

## November

Prices received by Kansas farmers at mid-November 1972 were slightly from October this year. They were well above November last year, according to the Kansas Crop and Livestock Reporting Service.

The index of prices received for farm products this November was 106 percent of the 1910-14 base period, compared with 323 in October, and 262 in November last year. Increases from last month were noted for all crops, wool, milk, butterfat and eggs, while decreases were noted in livestock prices. Compared with a year ago, prices were substantially higher for wheat, sorghum grain, corn, soybeans, hogs, beef cattle, and wool. Prices for most other crop and livestock items were also above a year ago.

The crop index was 227 percent of the 1910-14 base period at mid-November, 6 points above a month earlier and 71 points higher than a year ago. Wheat at mid-November averaged \$1.96 per bushel, up 4 cents from October this year and 67 cents above November last year. Corn was worth \$1.30 per bushel, 6 cents above a month earlier and 24 cents above a year earlier. Sorghum grain brought \$2.09 per cwt., compared with \$1.96 in October and \$1.64 in November last year. Soybeans were worth \$3.30 per bushel, 24 cents above a month earlier and 52 cents above a year earlier. All hay was \$5.50 per ton up \$2.00 from the previous month and 50 cents from the previous year.

The livestock and livestock products price index at mid-November was 440 percent of the 1910-14 base period, compared with 363 in November, compared with 359 a month earlier and 384 a year ago. The meat animal price index was 106 percent this November, 6 points below a month earlier, but 77 points above November the previous year. Beef cattle brought \$35.40 per cwt., 20 cents below a month earlier, but 20 cents above a year earlier. Hogs averaged \$26.00 per cwt., \$1.00 below October, but \$7.00 above November 1971. The dairy price index was 363 in November, compared with 359 a month earlier and 384 a year ago. The preliminary wholesale milk price was \$6.20 per cwt., 10 cents above the previous month and 35 cents above November last year. Eggs averaged 24 cents per dozen, 3 cents above both

## SALINA BEECH AIRCRAFT

TO HIRE MORE PEOPLE

The Salina division of Beech Aircraft Corp. plans to hire from 45 new employees between now and April 1, according to Roy Allen, division manager. New personnel requirements are primarily in the area of sheet metal assembly. The division is Salina's largest employer and now has 1,000 employees. Annual payroll exceeds \$3.5 million.

## ANTIQUES



Thursday, Dec. 14

10:00 a.m. — Lunch  
Armory Bldg., 18th & Jackson  
JUNCTION CITY, KS.

This is A Postponed Sale

ATTENTION:

DEALERS & COLLECTORS  
Selling a 25 yr. collection of antiques, dishes, glassware, druggists, Coca Cola collectors items, catalogs, wood spool cases, small scales, National Cash Register features, Large sale of many interesting and unique articles.

A NICE COLLECTION  
OF ANTIQUE FURNITURE

Terms Cash

Ray Waddle, Owner

C.W. "Bill" Crites, Real Estate & Auction Service, Junction City, Kansas. Phone 238-5720 for sale dates.



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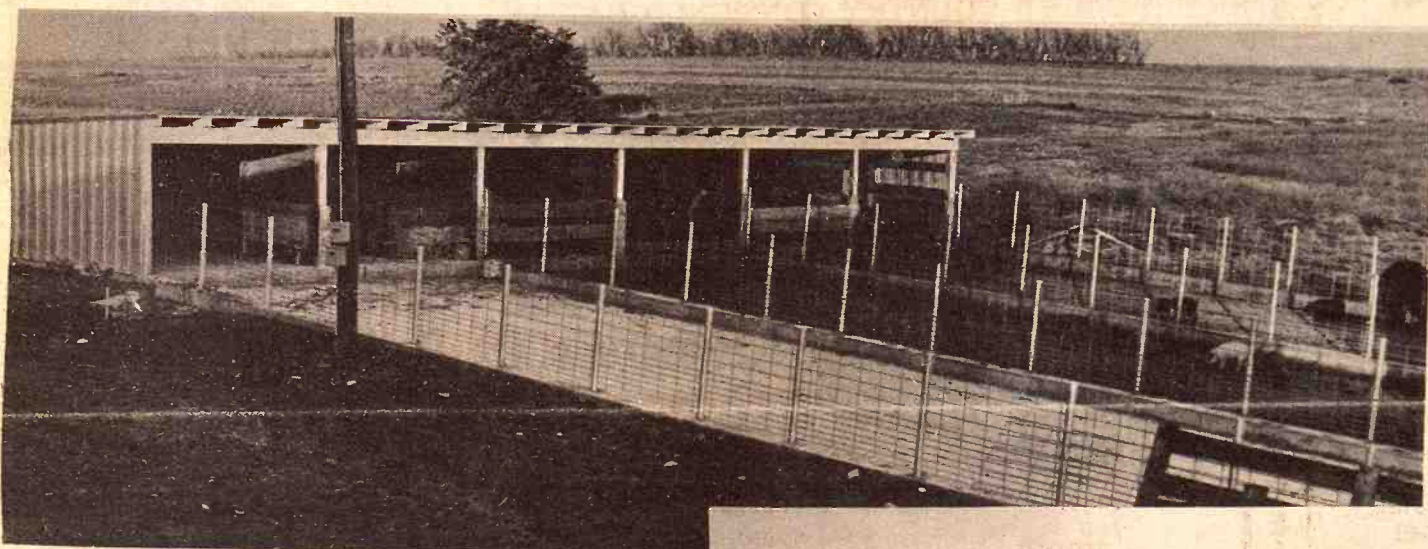


# Feeding Floor Keeps Pigs Dry



## FAMILY HOG OPERATION

Dwayne Roepke, his wife, Carlene, and two daughters, Perri, left, and Sandy all pitch in to make this farrowing finishing operation go. The two girls help their parents feed, water, farrow the 30 sows in the operation, clean hog houses, move pigs, and castrate. Mrs. Roepke had just finished cleaning a couple of farrowing stalls the afternoon this Grass and Grain photographer stopped by.

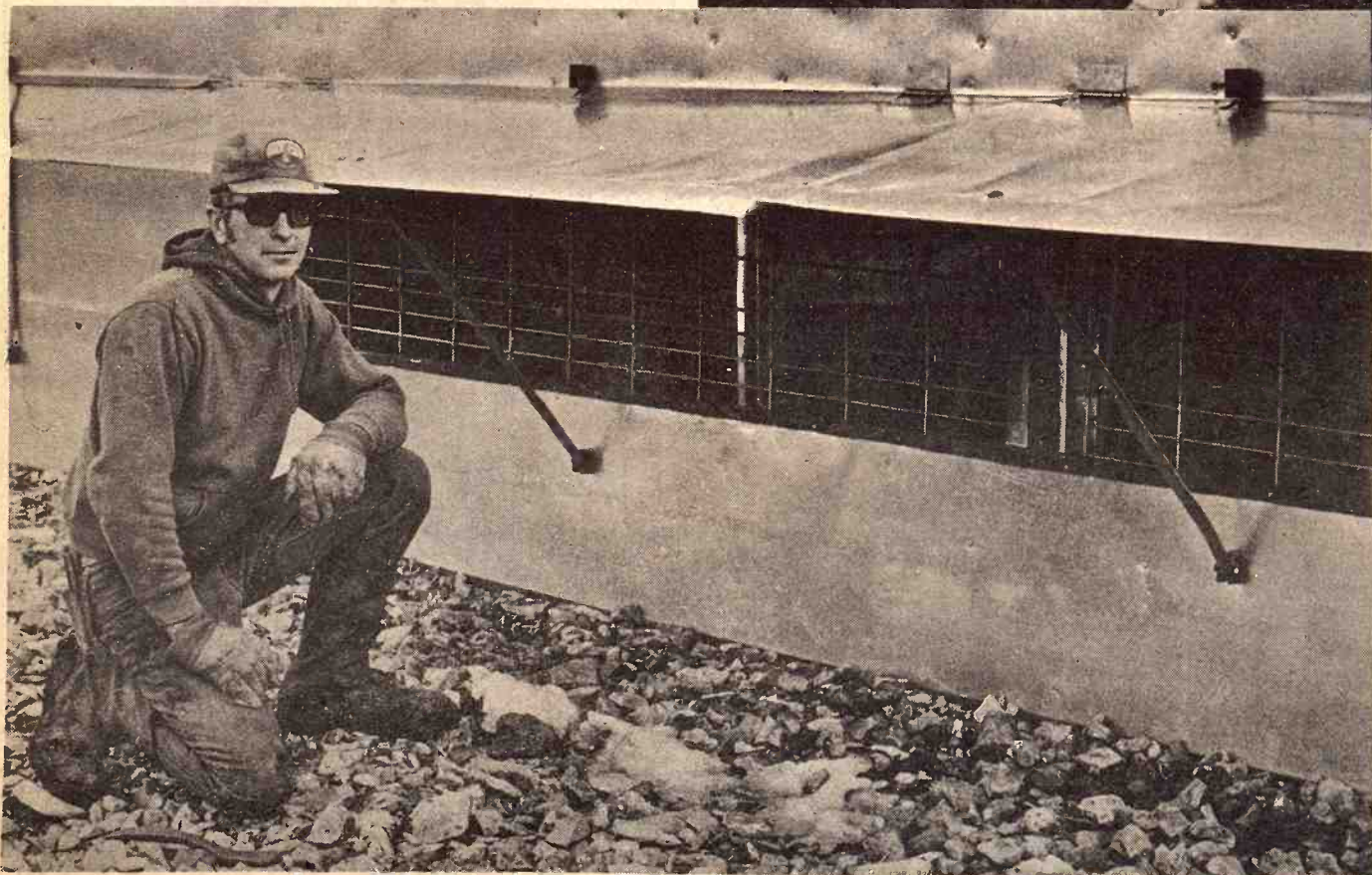


## FEEDING FLOOR

Roepke built this feeding floor himself. He estimated there was 85 yards of concrete poured and most of the lumber came from old barracks at Fort Riley. The estimated cost was \$4,500. There is a 1/4 inch slope per foot outside the house and a 1/4 inch slope per foot in the house. The fecal material drains into a concrete runway which runs into a holding pond. The structure is 48 feet wide and 85 feet long.

## GOOD FOR SOWS AND PIGS TOO

With the wet weather the Grass and Grain area has experienced lately, Roepke moved his sows and pigs to the feeding floor to keep them out of the mud and water. These healthy pigs show the move has paid off. Eventually he will just move the sows out and finish the pigs here. There are three pens in this facility and each can handle 60 finishing pigs. Roepke has put boards across half of the stalls in each section. This allows the baby pigs to crawl in and help themselves to a starter ration.



## VENTILATION DOORS

These doors on the north side of the houses will allow the summer breezes to blow through and they seal down when closed for the winter months. Roepke feeds a milo-concentrate ration and he's wondering if he'll get in the field to harvest this hog feed. He has about 100 acres left to cut.

## Insulation Cuts Big Heat Bill

The best way to cut your heating bill — or keep it at its possible point — is to avoid the outdoors.

Warm air rises and expands if there are ways for it to go out of your house, it will. So here are tips from Elwyn S. Holm, extension agricultural engineer at Kansas State University.

First, insulate. Insulation is a relatively inexpensive material that properly insulated home can cut heat loss. Place 4 to 6 inches of insulation between the ceiling and the attic.

Fill spaces between walls with insulation between floors and under all rooms that cover up

## Sale E

SALE TIME  
12:00 NOON SHARP

CA

Butch  
@ \$21.80  
\$23.00 the  
Light  
the head.  
Cows  
cows @ \$  
Charo  
the head.

Following are a few of the sale

STEERS		COWS	
brkl str 285 @	54.50	wf	ch
brkl str 425 @	47.00	b/	
wf str 580 @	42.00	wf	
wf str 410 @	47.10	wf	
shirthr str 510 @	41.50	wf	
wf str 450 @	48.25	wf	

## Complete Dis

ROY PEARSON, at Con  
31 wf cows - 16 wf cows  
12 yearling hfrs - 1 Heref  
be tested and mouthed.

For info. or estimates  
TOM WALKER  
Barn 913/243-1074  
Res. 913/243-1674

## Conco

CONCORDIA

## Specia

Syr

## Friday,

Comme

Sale to be held in  
EXPECTING

ALR

122 White face springer  
ruary  
65 White face springer  
137 Mixed cows (runni  
30 Fancy 4 & 5 yr. ol  
67 Fancy young white  
39 Charolais heifers co  
165 White face & black  
17 Big Shorthorn cow  
49 White face heifers  
27 Angus cows  
31 Angus cows to star  
24 Mixed springer he  
60 Mixed cows with 10  
63 Whiteface heifers b  
1st

THESE COWS WILL  
PAMPERED). ALL C  
FIED BRUCELLOSIS  
PREGNANCY AND B

To Consign

SYRAC

John Knopp  
Syracuse, Kansas





## Insulation Cuts Big Heat Bill

The best way to cut your home heating bill — or keep it at its lowest possible point — is to avoid heating the outdoors.

Warm air rises and expands, and if there are ways for it to get out of your house, it will. So here are some tips from Elwyn S. Holmes, Extension agricultural engineer at Kansas State University.

First, insulate. Insulation is a relatively inexpensive material and a properly insulated home has little heat loss. Place 4 to 6 inches of insulation between the ceiling joists in the attic.

Fill spaces between walls. Also put insulation between floor joists under all rooms that cover unheated

areas such as crawl spaces.

Also use storm windows and storm doors. You can substitute clear vinyl or plastic sheetings if you wish.

Secure sheeting to outside window trims with strips of screen molding. Keep doors closed. It's a good idea to install self-closing fasteners on storm doors so they won't stand open.

Let air circulate. If you have forced-air heating, make sure the cold air return outlet is not blocked by furniture, rugs or other objects. Use a fan to push warm air to hard-to-heat areas of the home.

Close fireplace dampers when fireplace is not in use. If the fireplace is never used, close it off with insulating board. This will reduce the movement of heated air out of the chimney.

Replace or clean furnace filters. If filters are clean, the furnace doesn't

Grass & Grain

31

December 5, 1972

have to work so hard to move the air; also air circulated through the house will be cleaner.

Finally, weather strip all windows and doors. And seal any cracks with caulking compound.

For information on types of insulation and comparative insulating values, contact Holmes at Seaton Hall, Kansas State University, Manhattan.

## New Commander At Fort Riley

Ft. Riley — Maj. Gen. Gordon James Duquemin of Ft. Monroe, Va., has been named the new commanding general of the 1st Infantry Division and Ft. Riley.

Maj. Gen. Edward M. Flanagan Jr., who has held the post for two years, will be reassigned to the Pentagon.

The change will be effective Jan. 3, Duquemin's 49th birthday.

Duquemin, a native of Milwaukee, is currently special assistant to the chief of staff, Continental Army Command. He is a 1947 graduate of West Point, and holds a master's degree in international relations from George Washington University.

**WE BUY FAT HOGS**  
Mondays thru Fridays 9 a.m. - 3 p.m.  
AT UNION PACIFIC STOCKYARDS  
**MARYSVILLE, KANSAS**  
**Clougherty Packing Co.**  
NO COMMISSION NO SHRINKAGE  
We may not have the best hog market every day, but we may have the best market the day you wish to sell your hogs.  
BONDED FOR YOUR PROTECTION  
**MARK WILKIE**  
Resident Buyer Phone 562-2050



**Tuesday, Dec. 12**

Starts 9:30 a.m.

Our farm sold so will offer the following at auction 5 miles west on Hwy. 73, 1 mile south and 1/2 west of Horton, Ks., or 1/2 mile west, 1/2 south and 1/2 west of Everest; or approximately 25 miles northwest of Atchison on Hwy. 73.

### MACHINERY

1961 IHC 560 tractor, good; H Farmall tractor; IHC 540 4x16 plow; IHC 18' harrow; IHC 468 4 row mounted cultivator; IHC 4 wheel tractor trailer with hoist and bed.

Brady 11 1/2' mounted field cultivator with Midwest mounted harrow; JD 494A 4 row planter with complete attachments; JD No. 5 power mower.

JD 3 section rotary hoe; AC Roto-Baler; AC No. 60 combine with pickup aff., clover & bean screens.

Tractor side mount sprayer with fiberglass tanks; Kneib bale loader; fertilizer spreader; chisel plow and a lot of other machinery.

### ANTIQUES & HOUSEHOLD

5 Model T Ford 19" wire wheels; square oak dining table; spring seats; hand corn sheller; metal tub Daisy churn; picture frames; cream cans; horse collars, harness, etc.

Remington 12 ga. side hammer shotgun; shotgun & rifle; insulators; many other items and miscellaneous.

**MR. & MRS. JOSEPH NELSON**

Auctioneers — Wilson S. Hawk, Effingham, Ks., Phone 913-833-2345 and Jude Carey, Topeka, Phone 913-761-2452

### FEEDING FLOOR

Roepke built this feeding floor there was 85 yards of concrete poured. Lumber came from old barracks at Fort Leavenworth. The cost was \$4,500. There is a 1/2 inch slope house and a 1/4 inch slope per foot in the material drains into a concrete holding pond. The structure is 48 feet long.

**BONDED**  
**Sale Every Wednesday**  
SALE TIME  
12:00 NOON SHARP  
**CATTLE and HOGS**  
Butcher hogs @ \$27.45-\$28.50. Sows @ \$21.80-\$22.30; weaning pigs @ \$15.25-\$23.00 the head.  
Light calves moved @ \$115.00-\$148.00 the head.  
Cows were \$23.00-\$26.60, with tested cows @ \$270.00 the head.  
Charolais springer heifers @ \$325.00 the head.

Following are a few of the sales made last Wednesday, November 29, 1972:

STEERS		
brkl str 285 @ 54.50	wf str 440 @ 48.60	wf hfr 720 @ 33.00
brkl str 425 @ 47.00	char str 504 @ 43.80	wf hfr 453 @ 43.30
wf str 580 @ 42.00	b/wf str 600 @ 42.20	wf hfr 355 @ 44.75
wf str 410 @ 47.10	HEIFERS	
shrthn str 510 @ 41.50	wf hfr 318 @ 44.00	shrthn hfr 612 @ 35.30
wf str 450 @ 48.25	wf hfr 540 @ 37.90	char hfr 440 @ 45.00
		wf hfr 422 @ 44.00

## Complete Dispersal December 6th

ROY PEARSON, at Concordia Sale Co.

31 wf cows - 16 wf cows with calves - 18 wf str & hfrs 300-500 lbs.  
12 yearling hfrs - 1 Hereford bull - 2 older cows - These cows will be tested and mouthed. All pairs guaranteed.

For info. or estimates  
TOM WALKER  
Barn 913/243-1074  
Res. 913/243-1674

**KCNK**  
MON.-WED.-FRI.  
6:45 a.m.

Auctioneer  
ROLLIE LAGASSE  
243-2215  
Concordia, Kansas

**Concordia Sales Co.**

CONCORDIA

KANSAS

## Special Cow Sale

Syracuse Sale Co.

**Friday, Dec. 15, 1972**

Commencing at 12:00 Noon M.T.

Sale to be held in conjunction with regular weekly sale

**EXPECTING 1000 COWS & BRED HEIFERS**

ALREADY CONSIGNED:

- 122 White face springers 5-6 yr. old to calve in January or February
- 65 White face springers to calf in spring
- 137 Mixed cows (running ages), 20 calves on ground
- 30 Fancy 4 & 5 yr. old Angus Cows to calve in March
- 67 Fancy young white face cows to calve in spring
- 39 Charolais heifers coming with first calves bred to Angus bulls
- 165 White face & black white face cows to calve in spring
- 17 Big Shorthorn cows with calves by side
- 49 White face heifers bred to Angus bulls
- 27 Angus cows
- 31 Angus cows to start calving in February
- 24 Mixed springer heifers
- 60 Mixed cows with 10 calves on ground
- 63 Whiteface heifers bred to Angus bulls to start calving March 1st

THESE COWS WILL ALL BE IN RANGE CONDITION (NOT PAMPERED). ALL COWS ARE FROM A MODIFIED CERTIFIED BRUCellosis FREE AREA. ALL COWS WILL BE PREGNANCY AND BLOOD TESTED PRIOR TO SALE TIME.

To Consign or for further information call

**SYRACUSE SALE CO.**

**John Knopp - Owner & Manager**

Syracuse, Kansas

Ph. 316/384-5259

## 18th Anniversary Sale

Save Hundreds Of Dollars  
During The Months Of November And December  
**NEW FORD TRACTOR BARGAINS**

MODEL	SALE PRICE
75 Garden Tractor with 34" mower	\$825
125 Hydrostat Garden Tractor with 50" mower	\$1495
340 Compact Loader Unit with bucket	\$5125
2000 Gas, 6 speed transmission, 11x28 tires	\$3395
3000 Gas, 8 speed transmission, live PTO, 11x28 tires	\$4195
4000 Gas, 8 speed transmission, Ind. PTO, power steering	\$5295
4000 Diesel, 8 speed transmission, Ind. PTO, power steering	\$5895
5000 Diesel, 8 speed transmission, Ind. PTO, power steering	\$6695
7000 Diesel, 8 speed transmission, L.M. IPTO, power steering	\$7295
8000 Diesel, dual power, 3 pt. hitch assembly, hyd.	\$8995
9000 Diesel, dual power, 3 pt. hitch assy., hyd.	\$11,895
3400 Gas Industrial, power steering, with loader	\$5895
3550 Gas Industrial, power steering, with loader	\$6395
4400 Gas Industrial with loader, 3 pt. hitch	\$7395
4400 Gas Industrial with loader and backhoe	\$10,795
4500 Diesel Industrial with loader and backhoe	\$11,995

WE TRADE — WE FINANCE — FIVE YEARS TO PAY — BANK RATES

### NEW EQUIPMENT BARGAINS

Ford 6' flail mower	\$675	Servis 6' rear blade	\$115
Ford 7' flail mower	\$695	Ford 7' rear blade	\$125
Ford Rear Dirt Scoop	\$125	Servis 8' rear blade	\$145
Ford 727 hyd. loader	\$795	Ford 8' heavy duty blade	\$395
Ford 730 ind. loader	\$1295	Ford 10' backhoe	\$3550
Ford 771 hyd. loader	\$775	Ford 15' backhoe	\$4350
Ford 6' angle dozer	\$225	Ford 5' rotary mower	\$395
Servis 5' rotary mower	\$345	Ford post hole digger	\$325
Ford 4 row planter cpt.	\$1275	NH 273 PTO baler	\$2395
NH 258 9 1/2' side rake	\$795	NH 1010 Stackliner	\$3950
NH No. 8 crop carrier, complete	\$3195	NH 328 PTO spreader	\$1295

### USED TRACTOR BARGAINS

1969 Ford 8000 diesel	\$6795	1965 Ford 6000 LP, cab	\$3450
1968 Ford 6000 diesel	\$3995	1960 Ford 641 gas	\$1795
1963 Ford 6000 diesel	\$2350	1960 Ford 881 diesel	\$1695
1960 Massey 85 diesel	\$1995	1958 Massey 35 gas	\$1295
1959 Ford 881 diesel	\$1595	1966 Huff garden tractor	\$49
1958 Ford 961 LP fuel	\$1495	1947 Ford 9N & loader	\$695
1948 Ford 8N tractor	\$595	1946 Allis & loader	\$150
1946 Ford 9N & loader	\$675	1969 Ford 75 garden tractor	\$595
M&W 90 HP dynamometer	\$445	Pair of 14.9x28 tires	\$55
1968 Ford 5000 diesel	\$4195	Pair of 13.6x28 tires	\$55

### USED EQUIPMENT

1965 NH 269 PTO baler	\$1195	Ford 5x14 semi-mount plow	\$695
2958 JD 14T with motor	\$395	Allis 5x14 semi-mount plow	\$695
1963 NH 270 PTO baler	\$895	Ferguson 3x14 mtd. plow	\$145
1958 IHC 46 PTO baler	\$295	Ford 2 bottom 14" mounted plow	\$65
1954 IHC 45 PTO baler	\$65	Ford front cultivator	\$175
1964 Gehl 2 row harvester	\$395	Ford 9' mtd. springtooth	\$125
1968 Ford 612 harvester	\$795	1968 Ford 612 harvester	\$595
1964 IHC 16 harvester	\$295	Ford 7' rear mower	\$245
Ford 703 ind. loader	\$675	Horn hyd. loader for 8N or 9N	\$45



**McPherson Tractor Company**

FORD - NEW HOLLAND - KD FORK LIFTS - SERVIS - DUAL - DEMPSTER  
Phone 316-241-2900

MCPHERSON, KANSAS

M. L. Nordstrom, owner



## Pottawatomie, Riley Counties To Replace Bridge

MANHATTAN—Officials of Riley and Pottawatomie counties have reached a tentative agreement about replacing the Juniata Bridge which spans the Blue River and connects the two counties near here.

The bridge, which has been closed since early April, will be replaced but probably not until late next year, county officials said.

Clifford Palmquist, Riley County engineer, said the two counties would share the cost of the bridge, but each would be responsible for approaches in the respective counties.

The cost split, which will be two-thirds for Riley County and one-third for Pottawatomie County, was

determined on the basis of assessed valuation in the two counties, Palmquist said.

Palmquist estimated the bridge replacement would cost about \$195,000.

"It's hard to pin down the cost right now because we don't know what we might run across," he said. "But I think that figure is in the ball park."

Palmquist said the Riley County share of the cost would come from a special bridge fund.

Palmquist said the bridge was heavily used—about 400 cars per day—before it was closed. The structure, built in 1889, is believed to be the oldest of remaining bridges over the Blue River in this area, Palmquist said.

Residents have been caused considerable inconvenience by the closing, Palmquist admitted. He said residents living north of the area where the bridge is located have had to travel three or four miles further since the bridge has closed.

"The best way into the area is by going over the Tuttle Creek Dam," Palmquist said.

V. L. Francham, Pottawatomie County engineer, said the county's share of the bridge replacement would come from revenue-sharing funds.

Voters in Pottawatomie County recently defeated a \$2.2 million bridge replacement bond issue. Some of those funds would have helped offset the cost of this replacement, Francham said.

Both engineers said final papers for the project are being drawn up. They did not believe that bids would be received or a contract let on the project until early next summer.

## Cattle Promoters Heading Toward Washington D.C.

Some 150 persons associated with the cattle business will leave Omaha by chartered plane early this week

## SPECIAL STOCK COW SALE EVERY TUESDAY

### MARYVILLE, MISSOURI

Commencing At 12:30 Noon

Selling Approximately 1000-1500 Head

Selling all breeds of cows, cows and calves, bred heifers — also selling a lot of light cattle.

## Stock Cattle Sale

EVERY FRIDAY

Starting At 10:30 a.m.

Selling 4000 to 5000 Head  
Of Cattle Of All Kinds

Choice quality steer & heifer calves, yearlings and feeding steers, stock cows and bulls by head and by pound.

ALWAYS A GOOD SELECTION TO CHOOSE FROM

For further information — Lawrence Merrigan, 816-582-3886  
Jim Merrigan, 816-582-5106 — Dick Haynes, 816-582-3633

## Merrigan Bros. Livestock Auction Market Inc.

MARYVILLE, MO.

40 Miles North Of St. Joseph, Missouri On Highway 71

## FARM MACHINERY FOR SALE

Year	Make	Model	Type	Condition	Price
1966	JD	3020	RC Dsl.	Eng. overhauled-excellent	\$4,750.00
1966	JD	3020	RC Dsl.	Excellent	\$4,900.00
1964	JD	4020	RC Dsl.	Good	\$4,750.00
1971	JD	4320	RC Dsl.	Excellent-400 hrs AC., cab	\$10,500.00
1971	JD	4320	RC Dsl.	Excellent-500 hrs AC., cab	\$10,500.00
1971	JD	4320	RC Dsl.	Excellent-1119 hrs	\$9,000.00
1972	JD	4320	RC Dsl.	Roll-gard cab, ac & htr. 400 hrs.	\$11,000.00
1959	JD	730	RC Dsl.	Good	\$2,600.00
1959	JD	730	RC Dsl.	Good	\$2,450.00
1957	JD	720	RC Dsl.	Good	\$2,200.00
1958	JD	820	Std. Dsl.	Good	\$2,000.00
1954	JD	70	RC Gas	Good	\$1,400.00
1967	MF	165	RC Dsl.	Excellent	\$3,300.00
1965	MM	M670	RC Dsl.	Good	\$3,500.00
1959	IHC	460	RC Dsl.	Good-New Paint	\$2,250.00
1968	AC	190	RC Dsl.	Good	\$4,750.00
1968	MM	G-900	RC LP	Good	\$4,200.00
1965	Case	830CK	RC Dsl.	Good	\$3,975.00
1965	JD Baler	224WS	Wire	Reconditioned	\$1,200.00
1968	IHC Baler	37	Wire	Reconditioned	\$1,200.00
1970	AC Crnhd	FL-430	4-30" row	Excellent	\$2,500.00
1966	JD Crnhd	234	2-row wide	Excellent	\$1,000.00
1971	JD Gyramor	727	13' 8" cut	Cut 150 acres	\$1,395.00
1966	JD Fm Ldr	46A	Hydr bucket	uses dual tr outlets Repainted-excellent	\$700.00
1969	JD Fm Ldr	37	Mechanical bucket	Excellent	\$350.00
1970	JD Planter	1240	4-row plless	Excellent	\$1,200.00
1969	Sidewinder	15'		New Blades	
	Roto-Tilther			Excellent Shape	\$1,350.00
1968	Case Wndr	955	12' Draper Platform	Excellent	\$3,500.00
1967	Ford	5000	RC Dsl.	Eng. overhauled-excellent	\$3,850.00

## ALCO IMPLEMENT, INC.

North U S 169

Phone 316/365-6531

IOLA, KANSAS

on a promotion excursion to Washington, D.C.

Also on board will be a supply of American produced beef as well as some foreign imported beef.

Comparisons between the domestically-produced beef will be made with the imported variety at every opportunity, according to organizer Eddie Collins of Red Oak, Iowa, who described imports as a sub standard product selling for more than American beef.

Collins said the main purpose of the trip would not be to complain

about live beef prices, which have dropped \$7 a hundredweight since July, but rather to create a better understanding of the product with news media personnel, government officials and congressmen.

Representatives from Nebraska, Iowa, Kansas, Missouri and the Dakotas will board the plane in Omaha, joining beef producers and others from Western states who boarded at Denver.

In all, 23 states will be represented, Collins said.

## House Auction

in Waterville, Kansas

Saturday, December 9 2:00 P.M.

### General Description

House and 4 1/2 lots located at 236 Oak. Large living room, 3 bedrooms, and kitchen with built-ins on ground floor, 24x30 basement recreation room with fireplace, two bedrooms on second floor. Central heat. Brome and alfalfa pasture and garden spot.

### Legal Description

West 25' of Lot 8 and all of Lots 9, 10, 11 and 12, Block 3, in Hutt's Addition to Waterville, Kansas.

### Terms

25 percent down on date of sale, balance on delivery of merchantable title and warranty deed. Immediate possession.

### For Inspection

Contact Robert Jacobson, Waterville, 913-785-2373 or Bernard Jacobson, Frankfort, 913-292-4416

## Mr. & Mrs. Bernard Jacobson

FRANKFORT, KANSAS

Auctioneer — Loren Johnson, 913-382-4255, Vermillion, Ks.

Broker — Ted Kuckelman



## QUITTING BUSINESS

Saturday, Dec. 9

Starts 9:30 a.m. — Rain or Shine

## LUNGSTROM PLUMBING & HEATING CO.

120 West Lincoln — LINDSBORG, KANSAS

NEW MERCHANDISE & PARTS, TOOLS, TRUCKS, TRACTORS AND REAL ESTATE

1969 3/4 ton Chevy truck with winch  
1963 IHC 1/2 ton

IHC Cub Cadet tractor  
JD 141 tractor and attachments

Hundreds of tools of all kinds: threaders, thawers, cleaners, welders, air compressor etc., office equipment.

\$20,000 inventory of new air conditioners, water heaters, water softeners, disposals, etc. Plumbing, heating, sheet metal & air conditioning parts  
25x100' building with central air and heat  
Order of selling will be tools, trucks & tractors, real estate, office equipment, new merchandise & parts.

This is a large, old established shop and sells to the bare walls.  
For Sale Bill Contact

Roger A. Johnson & Son, Auctioneers  
2154 Wesley, Salina, Kansas 67401

## Real Estate & Household Furniture

Saturday, Dec. 9



Starts 1:00 p.m.

We will sell the following listed personal property and house & lots to the highest bidder at the residence in Home, Ks.

## ANTIQUES & COLLECTABLES

2 shelf clocks; oak drop leaf table; oak dresser; oak library table; oak high back bed; oak secretary & dish cabinet combination.  
Oak dresser; oak wardrobe; oak kitchen cupboard; oak chairs; Imperial coffee grinder; Marshall Co. Platt Book 1904; old high chair; mothers cup.  
Pink depression berry set; 2 china potties; china parlor spittoon; German bowls; moustache cup; glass enclosed figurine; 1933 Century of Progress bowl.

Goofus cake plate; gold trim spooner, sugar & cheese set; 1930 calendar plate; silver candy dish; milk glass candy dish.

WDG steer head pipe; 2 clay pipes; 3 Union Leader lunch buckets; bracket lamps; iron beds; Wiedermeyer cigar box; heating stove; lots of other dishes etc.

U.S. Army issue rifle 1917 with bayonet, ammo & cleaning rod; mint condition; L. C. Smith double barrel shotgun.

### HOUSEHOLD

Frigidaire refrigerator; Warm Morning gas heater 65,000 BTU; table radio; bedding & linens; grey divan; platform rocker; Hoover sweeper; apartment size gas range.

1-owner 1950 Ford Delux 2dr

Terms cash on personal property

## AUGUST GENSCHORECK ESTATE

RUTH JOHNSON & ALVIN GENSCHORECK, CO-ADMINISTRATORS  
Aucts. - Raleigh Breeding & Jim O'Neil

## CLASS

RATES: 7d a word. deduct 10% if ad run collect a refund at the CLASSIFIED DISPLAYED by cash have a 2 Mail To: Ag Press - F

### Notices

## WELL DRILLING

Irrigation, stock and home gravel packed wells. Test holes, plastic and metal casings in any formation. New air rotary equipment.  
BLUE VALLEY DRILLING  
GERALD STRADER  
Blue Rapids, Kansas 66441  
Phone Collect 913/226-7353

## POLLARD ENTERPRISES, INC.

Cleaning of Septic Tanks and Pits  
Phone 913/238-6273  
Route 4 Junction City, Ks.

### NEW

## WALNUT GROVE

MOBILE HOME PARK & SALE  
Country Living  
6 miles east of Manhattan  
Phone: Office 913/494-2610 St. George  
Or Call  
Miles D. Brooks-776-6874  
Delbert W. Woodworth-494-2422  
Joe McClure-229-5284

## ESTATE CONSERVATION

offered in this area by DONALD B. CRESS, Mgr.  
Phone 316/767-5826  
Council Grove, Kansas  
HAROLD E. ERICHSEN  
Phone 913/238-4470  
Junction City, Kansas  
ROBERT G. WILSON  
Phone 913/494-2552  
St. George, Kansas

FOR THE AMERICAN GENERAL FINANCIAL SERVICE GROUP

## MAYGO READY-MIX

Concrete When You Need It and Where You Want

SERVING THE FARMER'S NEED Give Us A Call

MAYGO READY-MIX  
913/776-9421 Manhattan, Ka

## LAND IMPROVEMENT

MEMBER KCCA AND LICA



CRISAFULLI PUMPS  
"If it FLOWS, we CAN PUMP IT"

ROGGENDORFF CONST., I  
Phone 913-539-3984  
1630 OSAGE - MANHATTAN

## AUCTIONEERING

LAWRENCE E. WELT  
AUCTIONEER  
REAL ESTATE SALESMAN  
Your Sale Solicited Large or Small

EAST HIGHWAY US 24  
MANHATTAN PR 8-3455

Real Estate And General Sales

## ED REIMER

AUCTIONEER

We Specialize in Selling DAIRY CATTLE

"A complete Sale Service"

Phone or write for sale date  
Telephone 367-2373  
GOESSEL, KANSAS  
"Marion County"







# Farmers & Ranchers Livestock Commission Co., Inc

WEST ON  
OLD HWY. 40

SALINA, KANS.



## MONDAY Hogs & Cattle

Hogs sell at 10:30 a.m. followed  
by our regular cattle sale as they are  
unloaded.

## THURSDAY Cattle Only

Selling starts at 11:00 a.m. Cattle  
will sell in the order they are consign-  
ed on the books.

Receipts for the week totaled 2897 cattle and 2075 hogs  
including 1098 feeder pigs. Fat hog top Monday was \$28.05.  
Stock and feeder cattle selling \$2 to \$5 higher than previous  
two weeks to a large attendance of local and out-of-state  
buyers.

**Bultman Charolais Female Dispersal Sale**  
At Our Facility Saturday, December 9th.  
Selling over 75 Charolais Females.

### EARLY CONSIGNMENTS FOR THURSDAY, DECEMBER 7th

180 mix str 775-800 lbs.  
100 mix str 800 lbs.  
75 blk mix str & hfrs 500 lbs.  
60 mix str 700 lbs.  
35 holst str 700 lbs.  
30 wf str & hfrs 400 lbs.  
30 wf str & hfrs 450 lbs.  
25 wf str 700 lbs.  
25 char str & hfrs 500 lbs.  
20 bwf str & hfrs 500 lbs.  
15 mix hfrs 700 lbs.  
15 wf str 650 lbs.  
15 wf hfrs 500 lbs.

### STEERS

1 wf str, Wilson	290 @ 60.00
1 bwf str, Lorraine	230 @ 60.00
5 wf str, Niles	346 @ 58.25
1 wf str, Wilson	280 @ 57.50
10 wf str, Tampa	312 @ 57.50
5 wf str, Salina	374 @ 57.00
7 wf str, Wilson	380 @ 57.00
6 wf str, Falun	294 @ 56.50
1 wf str, Niles	305 @ 55.00
5 wf str, Bushton	368 @ 55.00
29 mix str, Niles	441 @ 54.50
44 wf str, Tampa	386 @ 54.00
9 wf str, Wilson	454 @ 53.75
13 wf str, Salina	471 @ 53.00
2 wf str, Lindsborg	495 @ 52.75
3 char str, Beloit	390 @ 52.50
24 wf str, Geneseo	471 @ 52.50
6 wf str, Ellsworth	348 @ 52.50
13 mix blk, Hoisington	360 @ 52.25
1 char str, Hillsboro	345 @ 52.25
1 wf str, Lorraine	375 @ 52.25
1 wf str, Gypsum	495 @ 52.00
2 wf str, Lincolnville	405 @ 52.00
2 wf str, Oak Hill	382 @ 51.00
2 wf str, Ames	407 @ 51.50
4 wf str, Ada	461 @ 51.50
2 wf str, Lincolnville	480 @ 50.75
1 wf str, Hillsboro	415 @ 50.25
14 mix str, Tampa	403 @ 50.25
6 mix str, Beloit	489 @ 50.25
17 blk str, Salina	479 @ 50.25
11 blk str, Geneseo	408 @ 50.25
5 wf str, Bridgeport	474 @ 50.00
13 char str, Beloit	487 @ 49.50
1 bwf str, Minneapolis	475 @ 49.00
1 wf bull clf, Abilene	325 @ 49.00
16 blk str, Hoisington	494 @ 48.75
2 wf str, Beloit	535 @ 48.00
8 bwf str, Holyrood	520 @ 48.00
9 blk mix, Abilene	439 @ 47.75
6 mix str, Glasco	510 @ 47.75
1 wf str, Lorraine	430 @ 47.75
7 mix str, Little River	420 @ 47.50
12 mix str, Niles	567 @ 47.50
7 blk str, Beverly	602 @ 47.00
1 wf str, Lincoln	440 @ 47.00
4 bwf str, Holyrood	571 @ 46.25
2 wf str, Salina	590 @ 46.00
16 mix wf, Gypsum	609 @ 45.50
5 blk mix, Abilene	609 @ 44.50
2 blk str, Smolan	522 @ 44.25
3 blk mix, Hillsboro	591 @ 44.25
2 char str, Hillsboro	540 @ 44.00
2 wf str, Oak Hill	565 @ 44.00
5 mix str, Bridgeport	698 @ 43.60
2 char str, Salina	632 @ 43.50
1 bwf str, Bushton	595 @ 43.50
5 char str, Hillsboro	630 @ 43.30
4 bwf str, New Camb.	623 @ 43.25
1 wf str, Wilson	680 @ 42.90
23 wf str, Conway	741 @ 42.70
4 blk str, Beverly	783 @ 42.50
62 mix str, Tampa	749 @ 42.50
7 wf str/bulls, Marion	543 @ 42.50
4 wf str, Ellsworth	562 @ 42.50
9 mix str, Assaria	755 @ 42.40
17 wf str, Lincoln	755 @ 42.40
7 mix str, Salina	487 @ 42.25
2 char str, Salina	555 @ 42.25

6 wf str, Salina	673 @ 42.20
6 mix str, Assaria	724 @ 42.20
1 bwf str, Hillsboro	815 @ 42.00
4 char str, Gypsum	698 @ 42.00
11 char str, Clay Center	745 @ 41.80
4 char str, Assaria	482 @ 41.75
1 wf str, Galva	785 @ 41.50
3 wf str, Bridgeport	798 @ 41.25
4 wf str, Beverly	747 @ 41.10
44 mix str, Osborne	813 @ 40.60
132 mix str, Tampa	775 @ 40.33
7 blk str, Minneapolis	557 @ 39.90
24 mix str, Oak Hill	804 @ 39.70
7 blk str, Solomon	637 @ 39.10
2 bwf str, Beverly	862 @ 38.90
4 wf str, Wells	683 @ 38.75
1 wf str, Lost Spring	850 @ 38.60
53 mix str, Marion	868 @ 38.50
6 blk mix str, White C.	727 @ 38.30
44 wf str, Carlton	885 @ 38.10
1 bwf str, Beverly	910 @ 38.10
31 mix str, Osborne	900 @ 37.00
1 wf str, Lindsborg	955 @ 36.10
8 wf str, Gypsum	944 @ 33.00

### HOLSTEIN STEERS

2 holst str, Solomon	277 @ 49.00
1 holst str, Enterprise	350 @ 45.00
2 holst str, Falun	377 @ 45.00
1 holst str, Falun	480 @ 41.00
3 holst str, Lincoln	418 @ 40.80
6 holst str, Falun	480 @ 40.00
6 holst str, Tampa	450 @ 39.25
2 holst str, Enterprise	462 @ 37.75
1 blk holst, Canton	765 @ 36.50
6 holst str, Hillsboro	677 @ 36.00
7 holst str, Simpson	881 @ 34.90
4 holst str, Canton	727 @ 34.00
6 holst str, Simpson	1023 @ 32.50

### HEIFERS

1 wf hfr, Ellsworth	215 @ 56.50
3 wf hfrs, Wilson	225 @ 52.00
5 mix hfrs, Niles	269 @ 49.25
2 wf hfrs, Salina	262 @ 49.00
11 wf hfrs, Bavaria	389 @ 49.00
13 wf hfrs, Tampa	295 @ 48.00
6 mix hfrs, Hillsboro	359 @ 47.00
2 wf hfrs, Minneapolis	367 @ 46.75
16 wf hfrs, Tampa	371 @ 46.75
5 blk mix, Windom	400 @ 46.50
3 wf hfrs, Falun	283 @ 46.50
14 wf hfrs, Wilson	400 @ 46.25
7 wf hfrs, Oak Hill	425 @ 45.75
1 bwf hfr, Oak Hill	430 @ 45.25
8 mix hfrs, Abilene	412 @ 45.00
2 wf hfrs, Bridgeport	342 @ 45.00
3 wf hfrs, Holyrood	431 @ 44.75
13 mix hfrs, Tampa	391 @ 44.50
1 bwf hfr, Miltonvale	405 @ 44.50
5 blk hfrs, Falun	367 @ 44.50
1 wf hfr, Lyons	385 @ 44.50
4 bwf hfrs, Oak Hill	440 @ 44.00
4 blk hfrs, Geneseo	373 @ 44.00
1 wf hfr, Lindsborg	405 @ 43.75
8 mix hfrs, Geneseo	481 @ 42.75

7 char hfrs, Beloit	418 @ 42.75
10 blk hfrs, Abilene	507 @ 42.50
2 wf hfrs, Beverly	397 @ 42.50
5 wf hfrs, Salina	443 @ 42.50
3 wf hfrs, Beloit	436 @ 41.25
10 wf hfrs, Ellsworth	541 @ 41.25
3 wf hfrs, Beloit	436 @ 41.25
7 char hfrs, Assaria	365 @ 41.00
19 blk mix, Delphos	356 @ 41.00
4 wf hfrs, Ellsworth	440 @ 41.00
2 blk hfrs, Beverly	557 @ 40.90
2 blk bf, Beverly	557 @ 40.90
34 blk hfrs, Salina	445 @ 40.80
1 wf hfr, Salina	495 @ 40.75
1 bwf hfr, Lindsborg	500 @ 40.50
4 wf hfrs, Marion	515 @ 40.50
17 blk hfrs, Geneseo	440 @ 40.30
42 mix hfrs, Delphos	456 @ 40.25
6 wf hfrs, Ellsworth	469 @ 40.25
12 wf hfrs, Ellsworth	604 @ 40.10
7 mix hfrs, Bridgeport	520 @ 40.10
12 wf hfrs, Niles	534 @ 40.00
8 mix hfrs, Miltonvale	562 @ 40.00
1 blk hfr, Windom	600 @ 40.00
1 char hfr, Hillsboro	470 @ 39.50
8 wf hfrs, Ada	476 @ 39.25
11 wf hfrs, Gypsum	575 @ 39.10
6 wf hfrs, Minneapolis	485 @ 39.00
3 blk hfrs, Miltonvale	453 @ 38.75
6 mix hfrs, Little River	465 @ 38.50
1 wf hfr, Beverly	550 @ 38.50
5 mix hfrs, Oak Hill	606 @ 38.40
6 bwf hfrs, New Camb.	590 @ 38.30
4 blk hfrs, Salina	453 @ 38.00
13 blk hfrs, Solomon	685 @ 37.70
1 char hfr, Hillsboro	650 @ 37.25
13 blk hfrs, Solomon	616 @ 37.10
3 wf hfrs, Beverly	700 @ 37.00
7 wf hfrs, Wilson	581 @ 36.25
1 blk hfr, Bushton	675 @ 36.00
14 mix hfrs, Oak Hill	744 @ 35.70
10 mix hfrs, Oak Hill	726 @ 35.10

### COWS

1 br sw cow, Gypsum	@460.00
14 blk cows/clvs, Benningtn	@416.00
8 blk cows/9 clvs, Benngtn	@412.00
30 wf bred hfrs, Salina	@303.00
26 blk bred hfrs, Salina	@290.00
1 holst cow, Gypsum	1170 @ 28.00
1 bwf cow, Ellsworth	1035 @ 27.60
1 holst cow, Tampa	1225 @ 27.60
1 holst cow, Assaria	1425 @ 27.50
5 holst cows, Gypsum	1351 @ 27.40
5 holst cows, Delphos	1362 @ 27.40
1 holst cow, Delphos	1505 @ 27.40
1 holst cow, Delphos	1440 @ 27.40
1 wf cow, Salina	1055 @ 27.30
1 holst cow, Delphos	1105 @ 27.20
1 holst cow, Assaria	1510 @ 27.10
1 holst cow, Brookville	1400 @ 27.10
3 holst, Minneapolis	1305 @ 27.10
1 holst cow, Abilene	1325 @ 26.90
1 char cow, Gypsum	1080 @ 26.80
1 holst cow, Delphos	1185 @ 26.60
1 bf cow, Carlton	1080 @ 26.60
1 holst cow, Delphos	1490 @ 26.50
1 wf cow, Niles	1045 @ 26.50
1 gers cow, Durham	1210 @ 26.40
1 wf cow, Lyons	975 @ 26.40
1 wf cow, Carlton	1350 @ 26.20
1 holst cow, Gypsum	1010 @ 26.00
1 holst cow, Longford	1315 @ 26.00
1 blk cow, Delphos	1160 @ 25.90
1 wf cow, Lincoln	1180 @ 25.90
1 holst cow, Tampa	1435 @ 25.80
1 wf cow, Lincoln	1015 @ 25.70
1 holst cow, Ada	1295 @ 25.60

### KANSAS' 2ND LARGEST LIVESTOCK AUCTION

Electric Scale shows average weight in light

Yard facilities for 5000 head.

Most modern, up-to-date auction facility  
with theatre type seats for 500.

1 wf cow, Lincoln	1130 @ 25.60
1 wf cow, Niles	1045 @ 25.30
1 bf cow, Ellsworth	1025 @ 25.20
1 wf cow, Ellsworth	1145 @ 25.00
1 holst cow, Assaria	1430 @ 25.00
1 wf cow, Ellsworth	1020 @ 24.90
1 holst cow, Salina	1195 @ 24.80
1 holst cow, Tampa	1175 @ 24.60
1 holst cow, Salina	1190 @ 24.50
1 wf cow, Gypsum	1340 @ 24.50
1 gers cow, Salina	1065 @ 24.50
1 blk cow, Ellsworth	1065 @ 24.40
1 holst cow, Roxbury	965 @ 24.25
1 holst cow, Brookville	1295 @ 24.10
1 wf cow, Bavaria	1095 @ 24.00
1 wf cow, Salina	1010 @ 23.90
1 wf cow, Brookville	1135 @ 23.90
1 wf cow, Gypsum	1030 @ 23.90
1 wf cow, Falun	1495 @ 23.80
1 holst cow, Delphos	1195 @ 23.75
1 holst cow, Delphos	1015 @ 23.60
1 holst, Minneapolis	1175 @ 23.60
3 blk cows, Miltonvale	871 @ 23.60
1 holst cow, Durham	1105 @ 23.10
1 blk cow, Ellsworth	1045 @ 22.90

### BULLS

1 char bull, Gypsum	@465.00
1 char bull, Solomon	1665 @ 34.75
1 wf bull, Durham	1575 @ 33.80
1 wf bull, Lindsborg	2025 @ 33.60
1 wf bull, Lindsborg	1835 @ 33.30
1 wf bull, Ellsworth	1635 @ 33.25
1 char bull, Salina	1685 @ 32.40
1 wf bull, Glasco	1390 @ 32.00
1 wf bull, Marquette	1350 @ 31.25

### FAT HOGS

12 white hogs, Carlton	215 @ 28.05
8 mix, Minneapolis	229 @ 28.05
25 white, Wakefield	225 @ 28.05
7 mix, Beverly	230 @ 28.00
7 mix, Minneapolis	226 @ 28.00
17 mix, Smolan	214 @ 27.95
26 mix hogs, Dorran	208 @ 27.95
6 mix, Sylvan Grove	232 @ 27.90
30 mix hogs, Hope	234 @ 27.85
13 spot hogs, Salina	205 @ 27.85
6 mix, New Cambria	233 @ 27.80
5 spot hogs, Assaria	234 @ 27.75

### SOWS

13 white, Lyons	346 @ 23.00
2 white sows, Abilene	410 @ 22.75
2 white sows, Chapman	412 @ 22.60
4 white sows, Smolan	363 @ 22.40
4 hamp sows, Lincoln	418 @ 22.30
2 belt sows, Barnard	395 @ 22.25
3 white sows, Solomon	476 @ 21.90
6 hamp, Lincoln	505 @ 20.50
2 red sows, Salina	615 @ 20.10
2 white, Ellinwood	552 @ 20.10

### BOARS

1 blk boar, Miltonvale	520 @ 21.70
1 white, Bennington	610 @ 21.20
1 white, Kanopolis	465 @ 21.10
1 red boar, Lorraine	375 @ 21.00
1 red boar, Lincoln	720 @ 21.00
1 blk boar, Beverly	645 @ 21.00
1 white, Gypsum	250 @ 17.75

### FEEDER HOGS

1 hamp, Bennington	105 @ 28.00
7 mix, Salina	103 @ 27.50
6 mix, Claflin	155 @ 27.00
8 white, Lindsborg	185 @ 26.25
12 mix pigs, Niles	@ 26.25
11 blk pigs, Salina	@ 25.25
7 white pigs, Geneseo	@ 23.75
25 mix pigs, Bennington	@ 20.75
10 mix pigs, Salina	@ 17.25
30 mix pigs, Geneseo	@ 17.25

### 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 MARKET**  
With ACTION  
Barn Phone  
913 TA 5-0211 Salina, Kansas





# Commission Co., SALINA, KANS.

THURSDAY  
Cattle

Selling starts at 11:00 a.m.  
will sell in the order they are  
ed on the books.

ersal Sale  
ember 9th.  
les.

hfrs, Beloit	418 @ 42.75	1 wf cow, Lincoln	1 wf cow, Niles
hfrs, Abilene	507 @ 42.50	1 bf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Beverly	397 @ 42.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Salina	443 @ 42.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Beloit	436 @ 41.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Ellsworth	541 @ 41.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Beloit	436 @ 41.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Assaria	365 @ 41.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, mix, Delphos	356 @ 41.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Ellsworth	440 @ 41.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Beverly	557 @ 40.90	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Salina	557 @ 40.90	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Salina	445 @ 40.80	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Salina	495 @ 40.75	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Lindsborg	500 @ 40.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Marion	515 @ 40.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Geneseo	440 @ 40.30	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Delphos	456 @ 40.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Ellsworth	469 @ 40.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Ellsworth	604 @ 40.10	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Bridgeport	520 @ 40.10	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Niles	534 @ 40.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Miltonvale	562 @ 40.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Windom	600 @ 40.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Hillsboro	470 @ 39.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Ada	476 @ 39.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Gypsum	575 @ 39.10	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Minneapolis	485 @ 39.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Miltonvale	453 @ 38.75	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Little River	465 @ 38.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Beverly	550 @ 38.50	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Oak Hill	606 @ 38.40	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, New Camb.	590 @ 38.30	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Salina	453 @ 38.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Solomon	685 @ 37.70	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Hillsboro	650 @ 37.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Solomon	616 @ 37.10	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Beverly	700 @ 37.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Wilson	581 @ 36.25	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfr, Bushon	675 @ 36.00	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Oak Hill	744 @ 35.70	1 wf cow, Ellsworth	1 wf cow, Ellsworth
hfrs, Oak Hill	726 @ 35.10	1 wf cow, Ellsworth	1 wf cow, Ellsworth

COWS	
w cow, Gypsum	@460.00
cows/clvs, Benningtn	@416.00
cows/9 clvs, Benngtn	@412.00
bred hfrs, Salina	@303.00
bred hfrs, Salina	@290.00
cow, Gypsum	1170 @ 28.00
cow, Ellsworth	1035 @ 27.60
cow, Tampa	1225 @ 27.60
cow, Assaria	1425 @ 27.50
cows, Gypsum	1351 @ 27.40
cow, Delphos	1362 @ 27.40
cow, Delphos	1505 @ 27.40
cow, Delphos	1440 @ 27.40
cow, Salina	1055 @ 27.30
cow, Delphos	1105 @ 27.20
cow, Assaria	1510 @ 27.10
cow, Brookville	400 @ 27.10
cow, Minneapolis	1305 @ 26.90
cow, Abilene	1080 @ 26.80
cow, Gypsum	1185 @ 26.60
cow, Delphos	1080 @ 26.60
cow, Carlton	1490 @ 26.50
cow, Delphos	1045 @ 26.50
cow, Niles	1210 @ 26.40
cow, Durham	975 @ 26.40
cow, Lyons	1350 @ 26.20
cow, Carlton	1010 @ 26.00
cow, Gypsum	1315 @ 26.00
cow, Longford	1160 @ 25.90
cow, Delphos	1180 @ 25.90
cow, Lincoln	1435 @ 25.80
cow, Tampa	1015 @ 25.70
cow, Lincoln	1295 @ 25.60
cow, Ada	

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HEAD of heavy springer  
stein cows & heifers, also  
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Polled Shorthorn bulls 12  
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THOSE calves 100 lbs.  
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AD quality Duroc-York  
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ILL have 300-400 head of  
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Registered sorrel Quarter mare  
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Holstein heifers, 250 to 900 lbs.  
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4 spd. auxiliary, 34,000 lb.  
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spd., wide box, short wheel-  
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twin screw, V-6, 5-sp., 4-sp.  
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1888





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Used manure loader with hyd. bucket & PTO pump. Will fit Ford 800 or similar tractor.

We Have Roll-A-Cone Parts  
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**KRAUSE — CRUSTBUSTER HUTCHMASTER**  
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JD 720G, 3 pt., good rubber clean.  
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JD 3020D, engine overhauled, reconditioned.  
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JD 4020D, WF, low hours, with cab.  
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Ford Golden Jubilee with PS, slick.  
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MF 82, cheap, make offer.  
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Kelly loader for Ford.  
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JD 5x16 semi-mounted plow.  
IH 540 semi-mounted plow.  
IH 311 FH plow.  
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New 3 pt. blades \$110.

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Set of 4, 5, 6 & 7 rows with or without drives, immediate delivery.

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Kelly Ryan yellow 5x12 feeder wagon \$695.  
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New Kelly Ryan (Blair) 4x10 4x12 & 5x12 wagons, also 5x8 truck mount, all for immediate delivery.

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1971 G Gleaner, 20' gas, new this year, cut only 200 acres \$11,995.  
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### MISCELLANEOUS

61 Farmhand grinder mixer with drop feeder \$795.  
14' Miller offset disc \$1450.

### Molz-Frick Impl. Co.



1002 S. West St.  
Phone 316 943-0201  
WICHITA, KS. 67213

### IH Parts AT DISCOUNT

Effective Dec. 30, we are discontinuing the International farm equipment department. During this month of December we offer discounts of 20, 30 and up to 40 percent on all parts and equipment on hand.

Here is your chance to save money and on taxes before we return our stock to the IH company.

**EVERYTHING SELLS AT OUR COST OR BELOW COST**

### ENGEL MOTORS

318 NE 14th 913-263-2785  
ABILENE, KANSAS



### SEE THE NEW 966 TODAY!

**IT FEATURES:**  
95.0 estimated horsepower. New 414 cubic inch Diesel Engine. Isomounts (lower sound level). Gauges instead of lights. New quiet cab. New hydr. couplers.  
**SEE US TODAY!**

### USED TRACTORS

1970 IH Cub 154 LoBoy with mower.  
1961 F560 LP.  
1960 F560D.  
1960 Farmall 460 diesel.  
1960 International 660 LP.  
Set of dual wheels 18.4x38, hub type.  
1967 Farmall 806 diesel with cab.

### USED EQUIPMENT

1961 Massey 92, cab, PS, pickup reel.  
International No. 120 mower, 9'.  
1965 Int. 203 combine, 13'.  
1959 Int. 101, 12'.  
International No. 10 fertilizer drill, 16x8.  
John Deere 17-ft. wing disc.  
IH No. 412 4x14 plow.  
Papec silage wagon.

### Wamego Truck & Tractor Co.



Phone

456-9661

WAMEGO, KANS.

### USED TRACTORS

1967 Ford 6000 diesel with cab.  
1962 JD 1010 gas.  
1960 MF 85 diesel.  
1958 Ford 971 gas.  
1957 Ford 860 gas.  
1959 MF 35 diesel.  
1953 Ford NAA.  
1950 Ford 8N.  
1946 Ford 9N.  
1969 Ford lawn tractor.

### ROTARY MOWERS STALK SHREDDERS

Used JD 6' pull type.  
Demo BMB XL 6' 3 pt.

### SPECIAL

New Comfort Cover for Ford 4200 \$40

We Sell The New Kubota Tractor

### Burns-Salisbury



East US 24

Ph. 913-778-5731

### KUBOTA

MANHATTAN, KANSAS

### TRACTORS

WD 45 diesel.  
M&W set of axle duals with tires for JD 4020.  
1965 AC 21, cab & overhauled.  
1968 AC 180D.  
1968 190XT diesel with cab, dual wheels, overhauled engine.  
1969 190XT Series III.  
1960 IHC 460.

### COMBINES

1966 IHC 403 15'.  
1966 IHC 403 12'.  
1959 IHC 151 14' extra clean.  
1958 IHC 151 14' good.  
1969 G, cab, new 20' header, spreader.  
1963 MF 92 Super 14'.  
1959 JD 55, 14'.

### Sweetland-Hinson Equipment



Phone 316

221-0300

WINFIELD, KANSAS

**GRAIN-O-VATOR** 20 mounted on 2 ton truck, operates on PTO. Wagon like new. Complete for \$995. Phone 913 224-3464. SB40

**FOR SALE** — 16' Hume pickup reel, like new, good for flat milo. Phone 913 224-3464. SB40

### TRACTORS

1970 JD 4000 diesel.  
1969 JD 4020 diesel.  
1967 JD 3020 diesel.  
1965 JD 4020 diesel.  
1964 JD 3020 diesel.  
1964 IH 806 diesel.  
1963 JD 4010 diesel.  
1963 JD 4010 diesel.  
1962 JD 3010 gas.  
1961 JD 4010 diesel.

### WINTER VALUE TRACTORS

1959 730 diesel.  
1958 720 diesel.  
1958 620.

### COMBINES

1967 JD 55 with cab.  
1962 JD 55 with cab.  
1960 IH 151 with cab.  
1959 JD 55 with cab.  
1959 JD 55, 14' cut.  
1958 IH 101, 12' cut.  
1955 JD 55, 14' cut.  
1955 JD 55, 14' cut.  
210 cornhead for JD 55.

### JUNK COMBINES

Two 1951 MH 26.  
1957 55 1955 45 1952 55.

### MISCELLANEOUS

44 spreader.  
Cab for 4010.  
18.4x34 axle duals.  
GB loader.

### CLOSE OUT ON

4620 diesel with cab, air, heater.  
2030 gas.  
34 spreaders.  
6 bottom plows reducible to 5 bottom.

### Oswalt

Ensilmixers — Ensilo loaders.  
Complete Sales & Service.  
**MCCULLOCH CHAIN SAWS**

### Washington Impl. Co.



Phone

325-2301

WASHINGTON, KANS.

1947 9N Ford tractor, original paint, ready to go \$400.  
Dempster 10' pull type duck-foot.

Krause 15' V-plow with anhydrous applicator & new blades pull type.  
Sergeant loader for 8N or 9N Ford tractor, needs work \$30.  
Still have Letz 225 grinder mixer — deliver for \$575, you pick it up for \$515.

Crustbuster 20' 10" hoe drill with hyd. cylinders, like new.  
MM 445 tractor 1956, needs clutch work, 3 pt. & power steering. \$585. Take less this week.  
Loader for M Farmall \$37.50.  
5000 ft. 3" pipe in 18' joints, \$6/joint.  
Several tons 7/16 & 1/2 inch plate in good sizes.  
Still have new & used sprockets for MH 26, 27, 82 & 92 combines.  
3 electric fuel transfer pumps left complete with hose and shut-off, 12 volt — \$50 new.

Loader for M Farmall \$37.50.  
5000 ft. 3" pipe in 18' joints, \$6/joint.

Several tons 7/16 & 1/2 inch plate in good sizes.  
Still have new & used sprockets for MH 26, 27, 82 & 92 combines.  
3 electric fuel transfer pumps left complete with hose and shut-off, 12 volt — \$50 new.

### Palecek Implement

913-987-5378 or 987-5411

Ask for Cody

Open every Sunday afternoon & all day Monday or by appointment. Located 2 north & 3/4 west.

MUNDEN, KANSAS

### Special Bargains

20' Krause flex wing disk, very good.  
602 Minneapolis-Moline tractor completely overhauled.  
M5 Minneapolis Moline tractor, good shape.  
We have many other used items including chain saws we will sell very reasonable to cut the inventory before Jan. 1, 1973.  
Headquarters for Minneapolis-Moline, Oliver, Farmhand, Krause, Papec, New Idea, Richardson and McCulloch.

### Jorden Impl. Co.



ABILENE

Day Phone  
CO 3-2041

Night Phone  
CO 3-2057

**FOR SALE** — One four row set of Perryco Grain Savers for down milo. Excellent condition, \$100. Max Conzelman, Scandia, Ks., Telephone 335-2846 after 6 p.m. x40

**FOR SALE** — IHC Farmall M tractor, slick & clean. Call 316-585-2161 after 8 pm. x40

### TRACTORS

1964 Deere 4020D.  
1968 Deere 4020D.  
1968 3020D, power shift.  
1958 Deere 620.  
1955 Deere 60.  
1952 Ferguson 30.  
B44 JD C48 JD.  
Moline GB diesel.  
1962 Oliver 1800 diesel, excellent condition.  
1963 Deere 4010, low hours.  
1962 2010U, hyd. loader.

### COMBINES

1962 Baldwin A.  
1961 Baldwin A.  
1960 2 row Allis cornhead.  
1959 Deere 55 & 95.  
1958 IHC 101.  
1970 Don-hue combine.  
1957 JD 55.

### FORAGE HARVESTERS

1968 Deere 34 2 row.  
Can go 30" or 38" on ab.  
1964 Gehl 2 row.

### FEED WAGONS & GRINDERS

Grain-O-Vator 60 on tank.  
Old Gehl front unload wagon.  
Letz 225 grinder.

### DISKS & HARROWS

16' Ford 3 pt. with Borel.  
9' Richardson 3 pt. match er.  
17' Kewanee fold over disk.  
JD 12' RWA with AF.  
14' Miller 2 way.  
10' Krause 14' Deere.  
26' or 33' Field Master.

### PLOWS

F145 Deere 4x16 semi.  
4x14 Ford cat 1.  
4x14 JD pull, hyd. or GA.  
Allis 5x16 semi-mtd.  
810 JD plow 3x14 mtd.  
810 JD plow 4x14 mtd.

### MISCELLANEOUS

2 pair of 184 and 168 and rims, excellent time work as combine duals.  
Ford pipe loader with bucket and pump.  
No. 55 10' Grain-O-Vator.  
IHC 4 wheel drive truck.  
24T & 14T Deere balers.  
9' single bar chisel.  
Two IHC 4 row rotary mowers.  
IHC 5' pull rotary mower.  
DF168B drill, Deere.  
B168 drill, Deere.  
45 Deere loader.  
2 row JD rotary lister.  
IHC 55W, 66 Holland & 50 balers.  
JD 5 mower, good.  
14' pickup reel.  
Have in stock parts for Cones.



Store

Ed Shouse

Ron Shouse

### USED MACHINERY

2 row 40" cornhead for E. Price.  
Model 438 Oliver 10' swather.  
1967 D-17 Series 4 3-pt.  
1969 Gehl 115 MX grinder, fully equipped.  
1968 Gehl 65 MX fully equipped.  
1967 MF 300 combine with hyd. reel.  
Massey Harris 60, 12', reel.  
1969 MF 222 cornhead.  
1958 Gleaner A.  
1959 JD 45 combine, slick.  
Int. 303 combine.  
1965 Gleaner CII.  
AC Gleaner, 430 corn head.  
1966 AC 190XT diesel, clean.

1959 Ford 641 gas, real good.  
1967 Hesston 500 swather.  
AC B tractor with 60" belly mtd. mower.  
New AC 220.  
New AC 190XT Series III.  
New AC 200, just arrived.  
New AC 185.  
Just arrived Hesston 500.

Kewanee chisel plow & great savings.  
Papec grinder mixer.  
Parts for Hesston Header.  
Roll-a-Cones on hand.

### Seneca Impl. Co.

Phone 316  
336-2301

Hiway 88

Seneca, Kansas

**FOR SALE** — 6 row Roll-A-Cone, narrow row, fit JD combine. Herman Janzen, Rt. 3, Newton. Phone 316 799-2247. SB40

**FOR SALE** — 3 row Roll-A-Cone, narrow row, fit JD combine. Herman Janzen, Rt. 3, Newton. Phone 316 799-2247. SB40

**FOR SALE** — 6 row Hesston 1 year old, 4x10 Blair feeder wagon. Robert Sellers, Lawrence, Ks. Phone 316 878-1134. SB40

### USED MACHINERY

AC 190 gas.  
used WD tractors, 1 with wide front end.  
45 diesel, wide front.  
Farmall.  
Farmall 460 diesel.  
Allis tractor, plow and cultivator.  
30 diesel.  
used Peerless roller mills.  
17' wheel disc.  
Krause wheel disc.  
AC high clearance plow.  
Kewanee wheel disc.  
manure spreader.  
International manure spreader.  
Farmanhand manure spreader.  
er at discount price.  
Snowco feed wagon.  
bur mill.

### TRACTORS

Scout, 4 wheel drive.  
Ford 1/2 ton.  
IHC with bed & hoist.  
International 1/2 ton pickup.  
% ton Ford.  
% ton Chevy.  
% ton International.  
used tractors — waiver finance to March 1973. Balers.  
Forage Harvesters to May 1.

### TRUCKS

Scout, 4 wheel drive.  
Ford 1/2 ton.  
IHC with bed & hoist.  
International 1/2 ton pickup.  
% ton Ford.  
% ton Chevy.  
% ton International.  
used tractors — waiver finance to March 1973. Balers.  
Forage Harvesters to May 1.

### Buchman Farm Sply.

IHC TRUCKS

Phone

913 229-6619

ALTA VISTA, KANSAS.





## Cold Wave Special

It's Cold Outside, But Come In — We're Hot To Trade

### TRACTORS

190XT demo, reduced price  
1963 D17 completely overhauled  
1967 D-17 Series 4, 3 pt.  
1962 AC D-14  
Two 1956 WD45's with wide front, sharp  
8N Ford tractor

### COMBINES

1967 MF 300, 18.4 tires, 13' header with hyd. reel, completely overhauled  
1968 Gleaner G, sharp  
1959 John Deere 45  
1959 Gleaner A  
1 only 1970 Gleaner F, new, below cost

### MISCELLANEOUS

Grain-O-Vator 55 feed wagon, used very little  
AC snap coupler blade  
1968 Farmhand grinder-mixer, sharp  
1970 Brady grinder-mixer  
N-H 180 bu. tank type spreader new, at discount  
NH Model 790 358 bu. spreader  
All sizes NH grinder mixers in stock and ready

### SPECIAL PRE-INVENTORY YEAR END SPECIAL PRICES ON ALL A-C — N-H — KRAUSE MACHINERY IN STOCK

Closed Sundays  
Except For Emergency Parts Service Only

### Meinhardt Farm Eqpt.

913 456-2310  
**NEW HOLLAND**  
WAMEGO, KS.



### COMBINES

New MF 410G, 18'  
**USED COMBINES**  
1960 92 S. per 14' ..... \$3200  
1958 82 14' ..... \$500  
1955 80 14' ..... \$500  
1951 26 12' ..... \$400  
1950 26 12' ..... \$300  
1958 82 14' ..... \$1200  
1961 82 14' ..... \$1600

**USED BALERS**  
MF 12 PTO twine ..... \$1750  
IHC 46T PTO ..... \$300

**MISCELLANEOUS**  
MH 44 diesel, std. .... \$750  
1967 Gehl Chop King with 2-row head  
NH field cutter ..... \$150  
MM 6 row planter ..... \$150  
Ford 8N tractor with loader  
New cab to fit MF 410 combine ..... \$400

**WANTED**  
MH 44 Special gas or diesel, row crop or wide adjustable axle.

### Radke Implement

Rt. 2, Russell

913-483-2308  
316-935-2416  
MILBERGER, KANSAS

### TRACTORS

Oliver 1800 LP gas  
Oliver 77  
IH Model C

### PLOWS

IH 3x16 Oliver 3x14  
Cockshutt 4x16  
Crustbuster 32'  
IH 20' springtooth on carrier  
2 Oliver wheel discs  
BMB shredders 5' thru 15'  
Place your order now for Crustbuster springtooths, discs, row crop cultivators and grain drills at this year's price.  
Homelite chain saw sales and service  
Gehl grinder mixers  
One real good used Mixall

### Toburen Impl. Co.

Ph. 632-2288

416 Court St.

CLAY CENTER, KANS.

1961 JD 45 combine with PS  
1957 Massey No. 60 combine  
2 used pickup reels  
7 row Hesston attachment, like new  
JD 15A flail chopper  
JD No. 33 PTO spreader  
Blair 5x12 feeder wagon  
Blair 4x10 feeder wagon  
Grain-O-Vator No. 10 auger grain wagon  
1970 AC 160 diesel tractor  
1969 JD 4020 diesel with cab  
1969 JD 4020 diesel less cab  
1967 Ford 6000 diesel  
1962 IHC 460 diesel  
1959 JD 630  
1958 JD 620 LP  
1 pair 18.4x38 factory duals for 5020 JD  
1 pair 34" dual rims & hubs for 4520 JD  
JD F145 4x16 plow, semi-mt.  
JD F125 3x16 plow, 3 pt.  
JD F620 4x14 pull plow  
JD 555 4x14 pull plow

### SEE US FOR

Gehl - Hesston - Crustbuster  
Danuser - Big Ox - Grain-O-Vator  
GB loaders & Century sprayers

### Tri-County Sales

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

### Tractors

1957 JD 720 RC diesel  
1958 JD 620 gas  
1955 JD 70 gas  
1966 JD 3020 row crop gas  
1959 JD 730 RC diesel, electric start  
1960 JD 730 RC gas  
1967 JD 4020 RC diesel

### MISCELLANEOUS

10' Graham Hoeme chisel  
JD HH 4 wheel spreader  
2 301 JD spin spreaders  
JD L 2 wheel spreader

### WHEEL DISC HARROWS

2 Demster 4 row listers  
JD 406 4 row planter  
14' & 16' pickup reels, right hand drive

### Newton Tractor & Impl. Co.

1302 S. Kansas



316/283-2220

NEWTON, KANS.

### NEW EQUIPMENT

New 420 Owatonna grinder mixer

### USED EQUIPMENT

1958 Gleaner A, cab, 14'  
1959 A Gleaner with cab, 14', farmer owned  
1959 JD 95 combine with cab, good  
190XT diesel, Series III, excellent condition.  
11 shank Allis chisel .... \$350  
F330 cornhead, 3 row, very good

### Rhine Impl. Co.

913-325-3176



WASHINGTON, KANS.

3 6000D Ford tractors  
6000G Ford  
1000G MM  
971D Ford  
841G Ford  
5x12 Blair feed wagon  
5x12 Grain-O-Vator  
Kasten feed wagon  
Case feed wagon

### C & W Farm Supply

Box 157 913-374-4521  
COURTLAND, KANSAS

### Benne Machinery SALES & SALVAGE

Tractor, combine and machinery salvage parts at a bargain. Also used tires of every description.

EVERETTE BENNE, MGR.  
Phone 913-243-4662  
CONCORDIA, KANSAS



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

### SEE THE NEW 966 TODAY!

IT FEATURES:  
95.0 estimated horsepower. New 414 cubic inch Diesel Engine. Isomounts (lower sound level). Gauges instead of lights. New quiet cab. New hydr. couplers.

### SEE US TODAY!

### WINTER SERVICE SPECIAL

ON TRACTORS

Regular Labor \$25

SPECIAL

\$12.50

Plus Parts

HI-TRAN OIL

Regular \$1.85 gal.

SPECIAL

\$1.49

with above tractor work

NEW, AT DISCOUNT

No. 55 IH 7' chisel plow

IH No. 35 rake

550 & 650 direct throw field cutter

### USED MACHINES

403 combine  
2 IH 101 combines  
IH 151 combine  
MM combine  
52 Baldwin combine  
MH 90 16' combine  
2 row cornhead for 101 & 151 combines  
930 Case diesel tractor  
Farmall 706 diesel  
64 806D tractor, completely overhauled  
51-41-44 Farmall M tractors  
IH W6 tractor  
Graham Hoeme 10' chisel plow  
IH 10' chisel plow  
IH No. 16 field cutter 1-row  
Kewanee 11'4" wheel disc  
IH 370 wheel discs 10'9" & 12'  
Case 4x14 pull plow  
IH No. 10 combination grain drill 16x8  
JD 16x8 fert. drill  
Hume 14' pickup reel on 151 combine

### BALER — 46W

**USED TRUCKS**  
1970 IH Scout with trail top, 4 wheel drive  
1970 Chev. 1/2 ton 3 spd. pickup  
1969 Chev. 1/2 ton, V8, aut., air & power  
1960 Chev. 3/4 T with grain box and stock racks

**SEE US FOR —**  
NEW AND USED CARS  
FARMHAND EQUIPMENT  
LILLISTON CULTIVATORS  
ROLL-A-CONE  
MILO HARVESTERS

### AULD

CHEVROLET

461-5414

WAKEFIELD

### Combines

1964 MF 300  
1958 JD No. 45, good  
MF 82, 14 foot  
1957 Allis Chalmers with cab  
1970 510 gas, 20', farmer owned

### TRACTORS

1960 Case 930 diesel  
1966 MF 1100 diesel

### MISCELLANEOUS

1964 JD 215 A swather  
IHC No. 36 field cutter

### Pfister-Rhodes

Impl. Co.

913/439-6219

JAMESTOWN, KANS.

**TRACTORS & COMBINES AT KALVESTA, KANSAS**  
1970 20' G diesel ..... \$9750  
1970 G 20' LPG ..... \$8500  
1968 G 20' LPG ..... \$6500  
1968 G 20' gas ..... \$7750  
C430 cornhead ..... \$1500  
1966 Chev. 2 ton tandem axle truck with 20' bed  
1962 D-19 LP tractor .... \$2250

### Kalvesta Impl. Co.

Phone 316-855-3567

KALVESTA, KANSAS 67856

**FOR SALE — 5 Hesston Head Hunters, like new. Merle Albrecht, Lincolnville, Ks., Phone 913 983-4390. x41**

### USED MACHINERY

AC 190 gas  
used WD tractors, 1 with wide front end  
45 diesel, wide front  
armall  
mall 460 diesel  
Allis tractor, plow and  
timator  
diesel

used Peerless roller mills  
11' wheel disc  
Crause wheel disc  
AC high clearance plow  
Kewanee wheel disc  
manure spreader  
national manure spreader  
Farmhand manure spreader  
at discount price  
Snowco feed wagon  
burr mill

### TRUCKS

Scout, 4 wheel drive  
Ford 1/2 ton  
IHC with bed & hoist  
International 1/2 ton pickup  
1/2 ton Ford  
1/2 ton Chevy  
1/2 ton International  
& used tractors — waiver  
ance to March 1973. Balers  
arge Harvesters to May 1,

**Man Farm Sply.**  
**IHC TRUCKS**  
Phone  
913 229-6619

LTA VISTA, KANSAS.

**TRACTORS**

Case 1200, cab, 3 pt., re-  
built, 18.4x34  
Case 930, 3 pt., good  
IH 856, cab, turbo, 23.1x34,  
hrs., excellent  
IH 656, 2 pt., rebuilt, PTO,  
cellent  
4020's, all very good, S.R.,  
with 1x34  
Ford 4020's, 500-1500 hrs., excel-  
lent  
Case 3020's, 2 dsl., 1 gas, 500 to  
400 hrs.  
4020 gas, 3 pt., rebuilt  
rebuild  
620's, 3 pt., 1 with front  
end, 3 pt., new tires, re-  
built

OD, 3 pt., 1 owner  
A's, 1939-49  
100D, 2000 hrs.  
0 gas, 1 owner  
ord, O.D., excellent  
ase, new tires

**MISCELLANEOUS**  
manure spreaders  
feed wagon  
Dual loader, never used

**na Implement Co.**

601 S. Broadway

SALINA, KANS.

Phone Night or Day

913 823-2206

Dennis evenings, TA 5-1470

**USED COMBINES**

JD 4400, 13' pickup reel  
with or without new 3 or  
4 row corn head  
JD 45, cab, very good  
JD 40, cab, 10'  
MF 82, cab, 14'  
MF 82, 12'  
JD 45, 12'  
JD 45, 10 corn head  
JD 55, 12'  
JD 40, 16' with corn att.

**USED CORN HEADS**

JD 3 row 38" for 95  
MF 22 for 72 MF  
JD JD, good one, for 45

**USED TRACTORS**

JD 620 LP, very good  
JD 60, power steering and  
good shape  
JD 3020 gas, synco-range  
AC D17 IV gas  
HC 706 gas

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JD 3020 gas, synco-range  
AC D17 IV gas  
HC 706 gas

**USED TRACTORS**

JD 620 LP, very good  
JD 60, power steering and  
good shape  
JD 3020 gas, synco-range  
AC D17 IV gas  
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AC D17 IV gas  
HC 706 gas

**USED TRACTORS**



**PRE-INVENTORY  
PRICE REDUCTION  
ON ALL NEW AND  
USED EQUIPMENT  
NEW FORDS**

9000 16-speed, 100" axle, duals  
9000 16-speed, 100" axle, weight-  
ed  
8000 16-speed, 100" axle, weight-  
ed, with cab and air  
Two 7000 Row Crop  
Two 5000 Row Crop  
131 19' chisel plow with hyd.  
wing lift  
30' Noble springtooth  
Ford forage wagon

SAVE \$3000  
On New 900 Owatonna Swather

**USED**  
1971 Hesston 500 swather, 14',  
diesel  
1968 Hesston 600 swather, 14',  
gas  
504 IHC tractor, wide front,  
600 hrs.  
Three 6000 Fords  
851 Ford with Dual loader  
1530 Case Uniload  
151 IHC combine  
Three 800 Fords

**Wilkerson Eqpt. Co.**  
INCORPORATED



SALINA, KS.  
913-827-2846

LUCAS, KS.  
913-525-4525

**Specials**

**COMBINES**

101 IHC  
Super 92 MH combine  
1961 Gleaner C  
1956 Gleaner A  
JD 95 with cab  
1958 Gleaner A with cab  
1964 C-II, cab  
1968 G gas, cab

**TRACTORS**

IHC H with mounted lister  
1966 I-806 diesel, cab & duals  
GB Moline, good  
W6 IHC, gas  
190 XTD  
JD mounted 10 shank chisel  
Model 270 Owatonna swather  
C440 cornhead  
Donahue implement carrier  
9' x 28'  
1962 830 Case-o-matic diesel,  
extra good

**A & W Eqpt. Co.**



913-738-3379

BELOIT, KS.

**USED MACHINERY**

1961 550 Oliver  
1970 Ford 5000, 600 hours  
Farmall M  
1968 JD 3020  
1968 856 IHC, cab  
1967 Oliver 1550  
525 Oliver combine  
82 MF combines  
565 semi-mounted plows 4 or  
5 bottom  
370 and 570 GT grain dryers,  
bargain priced  
IHC 460 tractor  
1967 1850 with cab  
568 7 bottom on land hitch plow

**Peschel Bros.**



1 1/2 mile east of  
Marysville on  
Highway 36

Phone 913 562-2377  
MARYSVILLE, KANS.

**TRACTORS**

JD 60 gas  
JD G gas  
JD 2510 gas, overhauled  
JD 3020 diesel, overhauled  
IHC 706 propane, overhauled  
D19 Allis diesel, wide front

**HAY BALERS**

ENSILAGE HARVESTERS  
PLOW & DISK HARROWS

**Emporia Impl. Co.**  
BILL JOE



316 342-3146

1923 W. 6th

EMPORIA, KANS.

**WANTED** — Late model float-  
ing type 4 row Hesston Head  
Hunters complete for Super 92  
Massey. State price and condi-  
tion. Elden Bauer, Gladstone,  
Nebr. 68363. x41

**USED COMBINES**

MF 92 combine  
14' Hume reel

**USED TRACTORS**

Farm Hand manure loader  
1952 Super M  
1969 180 MF  
1954 Model 60 JD with Wenger  
loader  
1967 175 MF, overhauled  
Used JD manure spreader

**NEW TRACTORS**

180 - 1080 - 1130 - 1150 - 1500

**NEW COMBINE**

410 Gas — Sacrifice below  
dealer's cost

Service Is What We Sell

**Tanking Eqpt. Co.**



Phone 913

336-2387

SENECA, KANSAS

**MACHINERY**

1967 Gleaner A-II, 14' cab,  
Hume reel, big tires  
1960 Gleaner A, 14' cab  
1959 Gleaner A, 14', cab  
1957 Gleaner A, 14', cab  
1959 JD 45, 12'  
1955 JD 55 with cab  
1964 JD 3020 gas  
1964 Ford 6000 diesel  
1959 AC D17, propane  
1955 WD 45

**NEW**

Big Ox blades — 8'  
Habco grain dryers  
Gehl grinder-mixers & wagons

**BEFORE YOU BUY  
"SEE BUTCH"**

**Waterville Motors**



Phone 913  
785-2731

WATERVILLE, KANSAS

**YEAR-END BARGAINS**

Massey-Ferguson Model 82 com-  
bine, 14', motor overhauled ..... \$1000  
New Holland 268 wire baler ..... \$595  
New Holland 269 twine baler  
with super sweep pickup,  
hyd. bale tension, 1968 model  
..... \$1100  
Speed King 41' auger 6", engine  
drive ..... \$250  
1968 GMC truck with Hutchin-  
son tag axle, new Knoppeide  
20' box, tread plate floor and  
hoist ..... \$5950

**Kaser Impl. Inc.**



Phone 913

346-2511

OSBORNE, KANSAS

**Buy Now And Save**

Interest waiver on new & used  
combines & tractors — 2 carry-  
over 1970 F combines in stock.  
Several good used older model  
12' & 14' combines, would be  
good for a second machine.  
Priced for a quick sale.

2-row 40" cornhead in good con-  
dition  
D19 gas  
M Farmall  
Used Terra-Tiger in good condi-  
tion  
4x16 IHC plow  
3x16 3-pt. mounted plow

**Cuba Impl. Co.**



Phone 913 729-3856

CUBA, KS.

**CHIEF**

**Grain Bins**

The bin guaranteed against  
failure. Now, the strongest bin  
you can buy.

**ELLIOTT**

CONSTRUCTION CO.  
Phone 913 265-3872  
MORROWVILLE, KS.

**FOR SALE** — 1972 Model 350  
Morridge grain dryer, PTO, LP  
gas equipped. SB40



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

**SEE THE NEW 966 TODAY !  
IT FEATURES:**

95.0 estimated horsepower. New  
414 cubic inch Diesel Engine.  
Isomounts (lower sound level).  
Gauges instead of lights. New  
quiet cab. New hydr. couplers.

**Maize Harvest  
Specials**

**COMBINES**

2 IH 101 12', field ready  
IH 151 15' field ready  
JD 55 14', excellent condition  
IH 403 diesel, 18', late machine

**Sedgwick County  
Equipment Co.**



1210 S. West

316-942-2215

WICHITA, KS. 67213

**FOR SALE**

**NEW MACHINES AT BIG  
END OF YEAR DISCOUNT**  
JD bulldozer 9'  
Waldon dozer 9'  
No. 37 JD mower  
No. 800 & No. 900 GB loaders  
No. 420 Hesston swather 14'  
1968 4020 diesel, slick  
1966 4020 diesel, overhauled  
1967 1030 Case, new motor, ful-  
ly equipped  
1967 930 Case, fully equipped  
1969 730 JD diesel, narrow  
front, priced to sell  
14' Miller disc, slick

**USED LOADERS**

JD 48 loader GB loader  
INTEREST WAIVER PLAN

**Blanding Impl. Co.**



Phone 913

738-3066

BELOIT, KANS.

**FALL CLEARANCE SALE**

**USED EQUIPMENT**

G1000 Vista diesel, cab & duals  
560 IHC diesel  
1470 Case, cab & 3 pt.  
1070 Case, power shift  
970 Case, cab, power shift, air  
1200 Case, 8 spd., cab, 3 pt., PTO  
831 and 931 Case  
This is only a small amount of  
good used equipment on hand  
Lots of good combines cheap  
Good selections of new & used  
offset discs

INTEREST WAIVER  
AVAILABLE

**Davies Implement Co.**



Phone 913

742-7221

HIAWATHA, KANSAS

**USED SP COMBINES**

1968 Gleaner E-III with cab &  
13' header, ready to go  
1968 Oliver 525 with cab and  
13' header, extra good  
1957 JD 45, 12' header, good  
Allis, JD & IHC pull type com-  
bines

Used Hesston heads like new  
One set of 4 Roll-A-Cones, good

**NEW EQUIPMENT**

Pull & 3 pt. chisel plows  
Glenco Soil Saver chisel plows  
Bush Hog rotary cutters in all  
sizes

**Schaefer Eqpt.**



1115 West 6th

316 342-3172

EMPORIA, KANS.

**WANTED** — Fast wrap roto-  
baler, 4 wheel drive tractor.  
Sam Curry, Council Grove, KS.  
x41

**FOR SALE** — 1969 Hesston  
Crop Savers, 4 rows with John  
Deere or IHC drive, best offer  
over \$1300. Used cab for Super  
92 Massey combine, \$250. Ken  
Kaniper, Admire, KS., Phone 316  
528-3437. x40

**USED COMBINES**

27 MF combine  
92 MF combine  
403 IH combine, cab and 4 row  
corn head  
82 MF 14' with cab

**USED TRACTORS**

85 MF gas, high arch  
165 MF dieselmatic, row crop  
165 MF dieselmatic standard,  
demonstrator  
670 MM 1968 gas  
370 MM 1965 LP  
602 MM 1963 LP  
302 MM, new LP  
Two 18.4x26 rice tires and tubes

**Winifred Implement**



913-799-2321

WINIFRED, KANSAS 66553

**FORD INDUSTRIAL** loader for  
sale, available with 44" and 60"  
buckets. Also Wik bale loader.  
James Bornholdt, Inman, KS.,  
316 585-2105. SB40

**FOR SALE** — Good Hume reel,  
14', left hand drive; 30 Fergu-  
son tractor with 3 pt. snow  
blade. Roy O'Neil, Beattie, KS.  
x40

**TRACTOR CAB** for sale, fits  
most tractors. Floyd Schne-  
der, WaKeeney, KS. 913 743-5536.  
SB40

**FOR SALE** — Hesston row  
heads, also Air Master grain  
dryers. LaVern Stucky, Pea-  
body, KS., Phone 316 983-2448.  
SB42

**FOR SALE** — 60 model Arts-  
way grinder mixer. Cement  
mixer, 2 wagons with hoist.  
Victor Olson, Olsburg, KS., 913  
468-3364. SB41

**FOR SALE** — Chuck Wag-  
on, Grain-O-Vator No. 60 on Col-  
by Trailer. Harry Hanschu, Ph.  
913 965-7107, Ramona, KS. x40

**WANTED** — 4 Hesston float-  
ing Head Hunters and drive to  
fit Model A Gleaner. Chester  
Synovec, Morrowville, KS. 66853  
Phone 913 265-3538. x42

**FOR SALE** — 16' Hume reel,  
fits 1963 & earlier JD 95. Also  
21 MH combine. J. M. Hart,  
Delphos, KS. 913 523-4438. x42

**FOR SALE** — 2 antique wagon  
boxes. 4 Michelin pickup tires  
700x15, good tread. Carlton 913  
949-2289. x40

14 FOOT or 16' Van Dale silo  
unloader. Can be seen 10 1/2 mi.  
south of Abilene, KS. on Hwy.  
15. Lowell Laver Farm, Phone  
913 827-7281, Salina. SB40

**FOR SALE** — Samson grinder-  
mixer hammer mill roller com-  
bination. G. E. McGee, Phone  
913 795-2445, Mound City, KS.  
x41

**FOR SALE** — 5 row Perryco  
grain savers. Don Evans, Green,  
KS. Phone 913 944-2633. x40

**FOR SALE** — Hume reels like  
new. Albert Ohlde, Linn, KS.,  
913 348-2183. x40

**FOR SALE** — 1962 Case 1000  
16' combine with 303 cornhead.  
Erwin Mueller, Hebron, Nebr.,  
402-365-7210. x41

**WANTED** — Kneib bale loader  
and 470 IHC go-dig. Harold  
Epp, Route 4, Beatrice, Nebr.,  
402-228-0572. x41

**WANTED** — 16' header for  
C-II Baldwin combine. I have  
a 14' and would like to trade.  
Contact Roger Hinkle, Barnes,  
KS. 2804. x42

**HUME REEL** on 12' Oliver  
combine. Sell separate or as a  
unit. Rundquist, Assaria State  
Bank, Assaria, KS. x41

**FOR SALE** — Badger silo un-  
loader for 16' silo; 96' of Badger  
bunk auger with motor and  
switches. 16x40' upright con-  
crete stave silo. Mike Rutti,  
Marysville, KS. 913 799-2431. x43

**WANTED** — Used cab to fit  
101 combine. Doyle Boutz, Mor-  
rowville, KS. Phone 913 265-3530  
SB40

**COMBINES** for sale — 1968  
C-II Baldwin with cab, 18' cut;  
1971 4400 John Deere with cab,  
16' cut. Larry Rader, Abilene,  
KS. Phone 913 263-1347 after 6  
p.m. x42

**WANTED** — A 300 tractor  
attachment to mount a front  
tractor loader, new or used  
for 1960 Gleaner C, and a  
valve kit to control the  
Ks. 913 485-2286.

**WANTED** — 8' silage har-  
row for Farmhand F10 loader.  
Ralph Weller, Rt. 4, Mar-  
quette, Mo. 64559.  
1971 4020 John Deere tractor  
Box 13, Bazine, KS. 67515.  
SB50

**FOR SALE** — International  
ensilage cutter, completely  
built this fall. Two row crop  
width. Also Hesston 500  
rower 14'. Mike Rutti, Mary-  
sville, KS. 913 799-2431.

**FOR SALE** — 4 row Har-  
row with 55 JD drive. Del-  
den, Milford, KS. 913 453-3331.

**FOR SALE** — 6 row Rol-  
Cone, cut approximately 22  
acres since new. Fils 14' -  
16' headers. Phone 913-253-  
Hollenburg, KS.

**FOR SALE** — 6 row Hes-  
ton, \$200 per acre. Jona  
Reimer, Walton, KS. 316  
367-2222. x40

**WANTED TO BUY** — 2 row  
and tires off a high wheel  
delivery rake. Box 500, He-  
ville, KS. 66431. Phone 316-  
x43

**WANTED TO BUY** — 16' roller  
reel for 12' IHC 303; Imme-  
ly. Phone 913-257-3291, Abi-  
Knopp, Chapman, KS.

**SEVERAL 12' up to 16' roller**  
reels for combines, \$30 to  
each. Also 1966 Dodge gra-  
truck, 2 speed axle, 134"  
and hoist, 84,000 miles, good  
Price \$1500. Al Roeder, Sta-  
6762 St. Marys, KS., after 4  
Kansas 913 336-2800. x41

**FOR SALE** — Self propelled  
field sprayer, 50 booms, 30  
gallon capacity, \$1000. J.  
Greenburg, Phone 913 653-  
Solomon, KS.

**FOR SALE** — 18' Grand  
bination bed, steel struts,  
good. Make offer. Rich-  
Schmitz, Baileyville, KS. x40

**FOR SALE** — 5 rows  
milo saver guards, \$125. R.  
Neubauer, Rt. 1, Chapman,  
67431.

**FOR SALE** — MH No. 82  
bine: 901 Ford tractor LP,  
Oliver 890 tractor LP,  
neth Schooley, Clay Center,  
913 632-5021.

**WANTED** — D17 Allis or  
250 or other utility type  
Send price, etc., Box 503,  
inson, KS.

**Mobile Homes**

**Abilene  
Homes Is  
Overstocked!**

Save now on 14' wide mobile  
Prices slashed up to \$2000  
Don't miss this end of the  
sale! Everything must go  
Prices reduced on all 12'  
and travel trailers. Several  
brands, long term, low price,  
free delivery and setup  
where in Kansas.

Abilene  
Mobile Homes  
328 NE 14th Street  
Open 9 am - 8 pm  
Phone 913-267-4280  
ABILENE, KANSAS

**SAVE \$3000**  
Take over payment on new  
double wide home 24x80  
to accidental death of owner  
er, it has never been off a  
lot. Delivered and set up  
anywhere in Kansas.

Abilene  
Mobile Homes  
328 NE 14th Street  
Open 9 am - 8 pm  
Phone 913-267-4280  
ABILENE, KANSAS

**FOR SALE** — 4 month old  
bile house trailer 24x80, on  
crete slab, with 2 lots and  
rage. Completely hooked up  
with water, electricity, and  
Immediate possession. In  
ville, KS. Call Mrs. Mary-  
White, Phone 913 456-7622.

**Building Materials**

**SALE** — Quonset hog  
shops, boat sheds, util-  
ity sheds, farrowing sheds,  
buildings, etc., 12 to 30 ft.  
any length. All steel —  
to order. Also bottomless  
and winter discount pri-  
Baton grain & dryer  
Harder Metal Products,  
Peabody, KS. 66866. Ph.  
316-237. SB50

**Pets**

**WANTED** — Brittany pup. Pre-  
pup from parents over 20"  
Miss Jeanie Surprenant,  
Arkansas, Lawrence, KS.  
913-2762. x41

**SPANISH SHEPHERDS**,  
months, intelligent, affection-  
ate, excellent stock dogs. Cliff  
Owens, 913 632-2740, Clay  
Owens, KS. x43

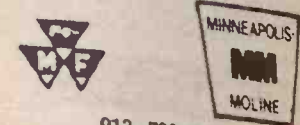
**FOR SALE** — Black Scottish  
terriers, 4 females. 2 males;  
ages, 4 females & 1 male.  
Mrs. Vernon Weg-  
Onaga, KS. 66521. Phone  
316-237. x4



**USED COMBINES**  
27 MF combine  
92 MF combine  
403 IH combine, cab and 4 row corn head  
82 MF 14' with cab

**USED TRACTORS**  
85 MF gas, high arch  
165 MF dieselmatic, row crop demonstrator  
670 MM 1968 gas  
570 MM 1965 LP  
602 MM 1963 LP  
302 MM, new LP  
Two 18.4x26 rice tires and tubes

**Winifred Implement**



913-799-2321  
WINIFRED, KANSAS 66553

**FORD INDUSTRIAL loader** for sale, available with 44" and 60" buckets. Also Wik bale loader. James Bornholdt, Inman, Ks., 316 585-2105. SB40

**FOR SALE** — Good Hume reel, 14', left hand drive; 30 Ferguson tractor with 3 pt. snow blade. Roy O'Neil, Beattie, Ks. x40

**TRACTOR CAB** for sale, fits most tractors. Floyd Schneider, WaKeeney, Ks. 913 743-5536. SB40

**FOR SALE** — Hesston row heads, also Air Master grain dryers. LaVern Stucky, Peabody, Ks., Phone 316 983-2448. SB42

**FOR SALE** — 60 model Arts-way grinder mixer. Cement mixer, 2 wagons with hoist. Victor Olson, Olsburg, Ks., 913 468-3364. SB41

**FOR SALE** — Chuck Waggon, Grain-O-Vator No. 60 on Colby Trailer. Harry Hanschu, Ph. 913 965-7107, Ramona, Ks. x40

**WANTED** — 4 Hesston floating Head Hunters and drive to fit Model A Gleaner. Chester Synovec, Morrowville, Ks. 66858 Phone 913 265-3538. x42

**FOR SALE** — 16' Hume reel, fits 1963 & earlier JD 95. Also 21 MH combine. J. M. Hart, Delphos, Ks. 913 523-4438. x42

**FOR SALE** — 2 antique wagon boxes. 4 Michelin pickup tires 700x15, good tread. Carlton 913 949-2289. x40

**14 FOOT or 16' Van Dale silo** unloader. Can be seen 10 1/4 mi. south of Abilene, Ks. on Hwy. 15. Lowell Laver Farm, Phone 913 827-7281, Salina. SB40

**FOR SALE** — Samson grinder-mixer hammer mill roller combination. G. E. McGee, Phone 913 795-2445, Mound City, Ks. x41

**FOR SALE** — 5 row Perryco grain savers. Don Evans, Green, Ks. Phone 913 944-2633. x40

**FOR SALE** — Hume reels like new. Albert Ohlde, Linn, Ks., 913 348-2183. x40

**FOR SALE** — 1962 Case 1000 16' combine with 303 cornhead. Erwin Mueller, Hebron, Nebr., 402-365-7210. x41

**WANTED** — Kneib bale loader and 470 IHC go-dig. Harold Epp, Route 4, Beatrice, Nebr., 402-228-0572. x41

**WANTED** — 16' header for C-II Baldwin combine. I have a 14' and would like to trade. Contact Roger Hinkle, Barnes, Ks. 2804. x42

**HUME REEL** on 12' Oliver combine. Sell separate or as a unit. Rundquist, Assaria State Bank, Assaria, Ks. x41

**FOR SALE** — Badger silo unloader for 16' silo; 96' of Badger loader with motor and bunk auger with motor and switches. 16x40' upright concrete stave silo. Mike Rutli, Marysville, Ks. 913 799-2431. x43

**WANTED** — Used cab to fit 101 combine. Doyle Boutz, Morrowville, Ks. Phone 913 265-3530. SB40

**COMBINES** for sale — 1968 C-II Baldwin with cab, 18' cut; 1971 4400 John Deere with cab, 16' cut. Larry Rader, Abilene, Ks. Phone 913 263-1347 after 6 p.m. x42

## Building Materials

**SALE** — Quonset hog sheds, boat sheds, utilidings, farrowing sheds, sheds, etc., 12 to 30 ft. any length. All steel to order. Also bottomless and winter discount price. Eaton grain & dryer. Harder Metal Products, Peabody, Ks. 66866. Ph. 2-2037. SB50

## Pets

**WANTED** — Brittany pup. Pre-up from parents over 20" Miss Jeanie Surprenant, Arkansas, Lawrence, Ks. x41

**ITALIAN SHEPHERDS**, intelligent, affectionate stock dogs. Cliff-ven, 913 632-2740, Clay, Ks. x43

**SALE** — Black Scottish, 4 females, 2 males; 4 females & 1 male. Mrs. Vernon Weg-naga, Ks. 66521. Phone x40

**PUREBRED Ger- shepherd puppies**. Christ-ian — males \$20, fe- males \$15. 316 924-5767, Lincoln-ville, Ks. x43

**SALE** — July coyote by. Puppies from 14 mo. to 6 mos. Top bloodlines, extra and good fighters. Dennis Abilene, Ks. Phone 913 263-4738. x41

**SHIRE TERRIER** pup- and dog, registered. Will hold Christmas if desired. 913 Kansas 12, St. Marys, Ks., after 4. x41

**ANIAN PUPPIES** — Will hold till Christ- desired. 913 437-2762 af- St. Marys, Ks. x41

**BERNARD**, months old. Arlon 14 Blunt St., Phone 913 Clay Center, Ks. 67432 x40

**SALE** — 3 registered Shersherds, 2 males and 1 female. Phone 913 292-4770. Co. Farrell, Frankfort. x43

**SALE** — AKC Registered Terrier puppies, adult Terrier male; also Bos- service. Don McMahon, s. 366-7280. x41

## Help Wanted

**WANTED** — Full time labor for Washington & Co. DHIA. Contact Arries, Bremen, Ks. 66412 913 744-2057. SB42

**FARM HAND** with k and machinery exper- looking for full time po- Excellent Facilities and conditions. Salary new two bedroom mobile Eudora, Ks. Phone 913 or 542-2473. SB40

## NEW or USED

Your Best Buys In Cars & Trucks

**MOOREHEAD - KNOCH CHEVROLET**  
BEATRICE, NEBRASKA

## KUPS

Fleetside 1/2T V8 with automatic trans- mission, low mileage (about 10,000 miles) old & white ..... \$2850  
Fleetside 1/2T V8, 3 speed with stock ck, green ..... \$2795  
six cylinder Fleetside 1/2T, 3 speed with mper cover. Red & black ..... \$2695  
Fleetside 1/2T V8, 4 speed, power steer- g, red & white ..... \$2795  
six cylinder 3/4 ton, 4 speed, red .. \$2595  
six cylinder 1/2T, 3 speed, white .. \$1595

**MOOREHEAD - KNOCH CHEVROLET**

BEATRICE, NEBRASKA  
IN FALLS CITY, NEBRASKA

Moorehead Chev. - Olds - Cadillac

**WANTED** — Experienced line mechanic for a Chevy-Cadillac- Oldsmobile dealership. Should have automatic transmission experience. Call Ronald Rice Motors, Abilene, Ks., Wayne Heller, 913 263-4000. SB42

## Household

**100% Vinyl Latex WALL PAINT**  
Heavy Duty — Washable  
2.93 per gal.  
Also Good Selection Of Linoleum: 9x12, 12x12, 12x15

**FAITH'S FURNITURE**  
East US 24 PR 8-3786  
MANHATTAN, KANSAS

## Miscellaneous

## GOV'T. SURPLUS

Overshoes — we still have some left, many for less than \$2.00 a pair. Army overcoats with liners for \$5.95. Most are new or near new. They can be short- ened into a good warm work coat.

Ammo boxes, 30 cal. 97c, 50 cal. \$1.95. Sleeping bags \$17.95, wool gloves and mittens 59c, T-shirts 39c.

Raincoats \$2.95 & \$3.95, fa- tigue shirts and trousers \$1.95 ea., wool underwear tops \$1.95, bottoms 97c. Wool blankets \$4.95. Combat boots from \$4.95, and much more. Browsers wel- come.

**Lloyd's Surplus Sales**  
St. Marys, Kansas

**WATER WELL DRILLING & testing**. Plastic & steel casings, packed with well gravel. Call collect 226-7276, Strader Drilling Co., Blue Rapids, Kansas. SB4

**FOR THE ride of your life**, ride a Big Horn saddle from Key Milling, Clay Center, Kans. SB TF

**WOOD SHAVINGS** — All kinds of uses. Key Milling Co., Clay Center, Kansas. SBTf

**ESCORTED BIBLE Lands** Tour March 7-22, 1973. Economy Excursion Rates. Write Bible Lands Travel, Waterville, Ks. 66548. x42

**WANTED** — Used woven wire fencing, 913-539-6317. x40

**BANJO WANTED** — Older 4 or 5 string. State make, model, condition & price. Bob Kirk, 1410 Yuma, Manhattan, Kansas 66502. x43

**WANTED** — Bale & grain ele- vator about 40' long. Herbert Bartel, Phone 316 367-2628, Hillsboro, Ks. Phone 367-2628. x41

**WANTED TO BUY** — Used or nearly new go-kart. Phone Wa- terville 913 785-2730. x43

**FOR SALE** — 2 story frame house to be torn down. Make us an offer. Lots of good lumber, kitchen cabinets, etc. Hope, Ks., 913 479-5558. x43

**ELECTROLUX REPAIRING**, cleaner bargains. New & rebuilt cleaners guaranteed. One up- right. Ettleman, Blue Rapids, Kansas. x41

**FOR SALE** — Two Siegler cast iron heaters just like new 75,000 BTU, one automatic, one manual, 1/2 of new price. Orval Stock, Summerfield, Ks. SB40

## Pesticide Exams Set In December

Special examinations have been scheduled in December for two groups of applicators who must qualify for licenses or permits under the Kansas pesticide use law.

They include persons who apply pesticides to livestock owned by others, and grain and seed dealers.

Persons who apply pesticides to livestock are required to have a license or permit, notes Frank Bieberly, Extension agronomist at Kansas State University. They in- clude commercial feedlot operators, commercial range operators, and custom applicators working with

livestock.

Examinations for this group are set for Colby Community College and at the Salina Vo-Tech School on December 8, and at Dodge City Community College and at Flint Hills Vo-Tech School in Emporia on December 9.

Reviews are set for 9 a. m., with the examinations slated for 1:30 p. m.

The grain and seed dealers may take the examination for licensing at Colby Community College, Garden City Community College, Cloud County Community College in Concordia, and Allen County Community College in Iola on December 19, and at the Co-op Building in Hays, Hutchinson Community College (south cam- pus), Kaw Area Vo-Tech school in Topeka, and Cowley County Com- munity College in Arkansas City on December 20.

The time schedule is the same as for the people dealing with livestock.

Bieberly said K-State Extension specialists have compiled in- formational packets that can be used by persons in each group in preparing for the examinations. The packets are available at county Extension offices.

## Riley Co. 4-H'ers Place Seventh In National Contest

The Riley County 4-H Livestock Judging Team, representing Kansas, placed 7th at the National Contest in Chicago.

The four team members were Bob Mertz, son of Mr. & Mrs. Harold Mertz of Zeandale; Darrell Parks, son of Mr. & Mrs. Ralph Parks also of the Zeandale Community; Ron Wilson, son of Mr. & Mrs. John Wilson at rural Manhattan and Gary Wendland, son of Mr. & Mrs. Earl Wendland of Randolph.

They were accompanied to Chicago by their coach Dean Davis, County Extension Agricultural Agent.

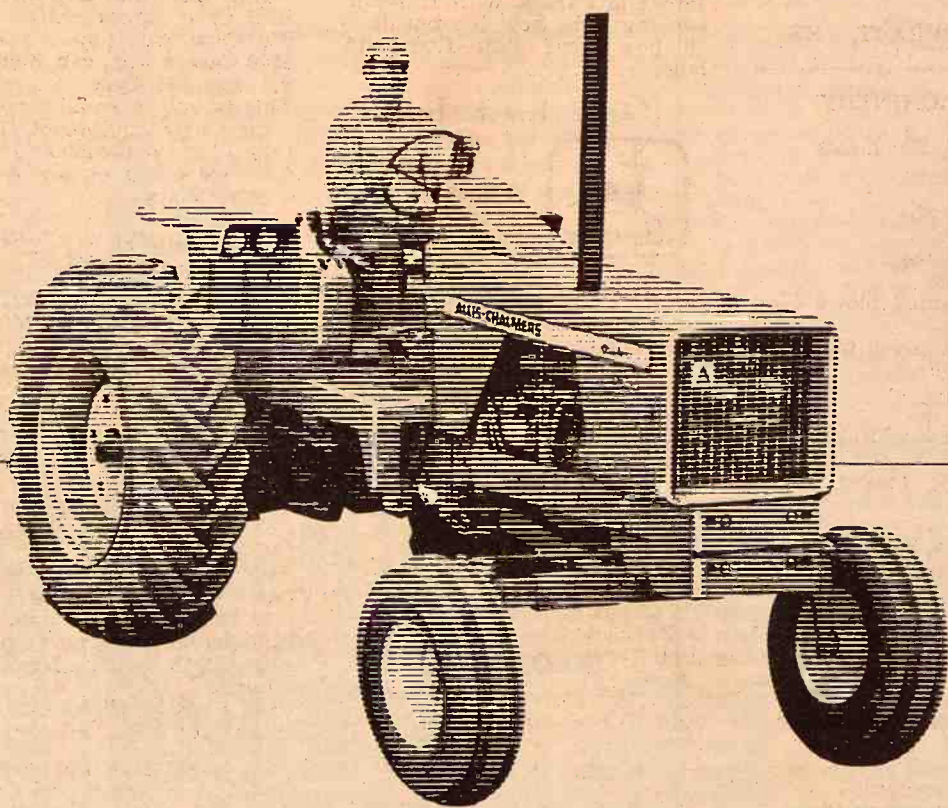
The team was voted 4th as Swine Judgers; 6th in Cattle, 7th in Oral Reasons (discussion of how they placed the animals) and 11th in Sheep. The combination of these placings gave them 7th high team in the event. There were 31 states represented and 22 points between 1st and 7th place.

# POWERFUL CROP INSURANCE

DURING the rush of crop planting or harvesting, too little power can spell disaster. And no fire insurance or hail insurance policy will cover that kind of loss.

That's why the powerful Allis-Chalmers One-Ninety XT Series III can provide crop insurance on your farm. Up to 93 horses\* pull you through the rush periods with time to spare.

And if it's more coverage you need . . . the One-Ninety XT Series III will give it. Add extra acres to your operation and your XT will gladly put in the extra hours. Its power and performance stays in force as long as there is work ahead. Call us about XT crop insurance today. We make a policy of fair deals. Going Orange is Going Great!



Ask Your Allis-Chalmers Dealer  
About Waiver Of Finance

ALTA VISTA  
Buchman Farm Supply

TOPEKA — East US 24  
Henry Sales & Service

HERINGTON  
Lockard Implement Co.

WATERVILLE  
Waterville Motors

ABILENE  
Wright Implement Co.

CLAY CENTER  
Circle-T Impl.

MARYSVILLE  
Marysville Machinery Co.

WASHINGTON  
Rhine Implement Co.

COUNCIL GROVE  
Patterson Impl. Co.



\*Maximum observed PTO horsepower at rated engine speed—XT diesel.



## G&G Calendar

- Dec. 6 — Farm sale northeast of Horton, W. H. and Grace Spiker. Auct. Wilson S. Hawk.
- Dec. 7 — Triangle Select Limousin, Maine Anjou & Chianina sale at Miles City, Montana.
- Dec. 7 — Final day for sealed bids for purchase of two lots and business building in Alta Vista, Hilda H. Wombles. Bill Baldock, atty., Alma, Ks.
- Dec. 7 — Elk Valley Hereford Ranch production sale northeast of Elk City, Ks., Bob Faler.
- Dec. 8-9 — 18th Annual Kansas Angus Futurity at Kansas State Fairgrounds, Hutchinson, sponsored by Kansas Angus Assn., Phil Ljungdahl, sec. & sale mgr.
- Dec. 9 — Complete Charolais cow dispersal at Farmers and Ranchers sale barn in Salina, Roy A. Bultman and Virgil Bultman. Auct. Dick Payne.
- Dec. 9 — Household goods in Clay Center, Victor Anderson estate. Auct. Foster Kretz.
- Dec. 9 — Quitting business sale in Fairbury, Neb., Fairbury Seed & Feed. All equipment including seed cleaner. Auct. Harold R. Siegel & Calvin Schou.
- Dec. 9 — Furniture and tools at 1602 Raber, Junction City, Juanita Brooks. Auct. C. W. Crites.
- Dec. 9 — House and 4½ lots at 236 Oak, Waterville, Mr. & Mrs. Bernard Jacobson. Ted Kuckelman, broker, Loren Johnson, auctioneer.
- Dec. 9 — Antiques, household goods and real estate in Home City, Ks., the August Genschoreck estate. Aucts. Raleigh Breeding & Jim O'Neil.
- Dec. 9 — Feeder pig sale at fairgrounds in Fredonia, SW Kansas Feeder Pig Assn., Jim Wright, sec.
- Dec. 9 — Quitting business sale in Lindsborg, Lungstrom Plumbing & Heating. Auct. Roger A. Johnson.
- Dec. 9 — 1602 Raber, Junction City, Ks., household goods, Juanita Brooks. C. W. "Bill" Crites, auct.
- December 12 — Antiques at Ramada Inn Motel, Junction City, Ray Waddle. Auct. C. W. Crites.
- Dec. 12-27 — Feeder pig and cattle sales at various locations in Missouri, Cooperative Feeder Livestock Assn., Charles E. Ausfahl, exec. sec.
- Dec. 12 — Farm sale southwest of Horton, Mr. & Mrs. Joseph Nelson. Aucts. Wilson S. Hawk and Jude Carey.
- Dec. 12 — High grade Holstein cow dispersal and equipment northwest of Axtell, Mr. and Mrs. Ernest Kabil. Aucts. Christensen & Albright.
- Dec. 14 — Antique sale at Armory in Junction City, Ray Waddle. This sale had been postponed. Auct. C. W. Crites.
- Dec. 15 — Personal property of Fabricators, Inc., St. Marys, Gil and Jo Barnett. Sale by Midwest Auction Co., Blue Springs, Mo.
- Dec. 15 — Farm sale northeast of Beattie, Walter Gurtler.

### GIFT SPECIALS

- Midland pocket transistor radio ..... Special \$2.99
- Triumph AM-FM clock radio ..... \$22.88
- Midland AC-DC cassette recorder ..... \$29.88
- Men's permanent press western dress shirts ..... Special \$4.88
- Men's permanent press western pants ..... Special \$4.99
- Waring electric can openers ..... \$6.88
- Waring 8 push button blenders ..... \$17.88
- Indestro 18 piece ¾ drive socket, fully guaranteed. Special ..... \$15.88
- Lady Norelco shaver ..... \$9.95
- Toy IH tractor, reg. \$1.99. Special ..... \$1.44
- Tru-Value Hardware toy pickup truck ..... Special \$1.97
- Norelco professional type hair dryer with floor stand, special ..... \$16.77
- Victor electric 10 key adding machine ..... \$69.95

**BLUESTEM**  
FARM-RANCH  
SUPPLY  
Emporia

- Auct. Jim O'Neil.
- Dec. 16 — Antiques and furniture at 1011 N. Perry, Junction City, Mary Galloway. Auct. C. W. Crites.
- Dec. 16 — Postponed from Nov. 15 due to weather — Mr. & Mrs. Wm. Wahlbrink farm sale southeast of Waterville. Auct. Don Roche.
- Dec. 21 — Building lots in Junction City, sale at county court house. Auct. C. W. Crites.
- Jan. 3 — Farm sale northwest of Belleville, Ralph Morehead. Auct. Eugene Waring.
- Jan. 20, 1973 — Influence Limousin Sale, Sealy Texas, Bov Import.

## State Livestock Slaughter Report Shows Increase

Red meat produced in Kansas slaughter plants during October 1972 totaled 172 million pounds, up 9 percent from October 1971, according to the Kansas Crop and Livestock Reporting Service.

Cumulative production for the first ten months of 1972 totaled 1,588 million pounds, up 5 percent from the same period in 1971.

Production of beef during October 1972 was 141 million pounds, up 10 percent from October last year. The number of cattle slaughtered totaled 222,000 head, an increase of 9 percent from October a year ago.

Average live weight per head was 1,076 pounds, up 16 pounds from October 1971. Beef production during the January-October period of 1972 was 1,306 million pounds,

compared with 1,213 million pounds a year earlier.

Pork production during October in Kansas was 31 million pounds, up 1 percent from October 1971. The number of hogs slaughtered totaled 198,000 head, up 1,000 from October a year ago.

The average live weight per head was 246 pounds, up 1 pound from the previous October. Cumulative production of pork during the first ten months of 1972 totaled 281 million pounds, 5 percent less than in 1971.

Lamb and mutton production in Kansas during October 1972 totaled 22,000 pounds, compared with 16,000 pounds during October 1971. Lamb and mutton production during the first ten months of 1972 totaled 199,000 pounds, up 2 percent from the same period in 1971.

Commercial production of red meat in the 48 States totaled 3,300 million pounds during October, up 5 percent from a year earlier.

Cumulative production during the January-October period of 1972 totaled 30,459 million pounds, 2 percent below the same period last year. Commercial meat production includes slaughter in federally inspected and other slaughter plants, but excludes animals slaughtered on farms.

Beef production during October was 2,012 million pounds, 10 percent above the 1,824 million pounds in October 1971. Cattle kill totaled 3,192,000 head, up 6 percent from a year earlier. Live weight per head was 1,043 pounds, 24 pounds heavier than last year and 17 pounds above last month.

The Nation's beef production during the first ten months of 1972 was 18,502 million pounds, compared with 18,144 million pounds during the same period in 1971.

Pork production totaled 1,201

million pounds, 1 percent below a year ago. Hog kill totaled 7,491,400 head, down 4 percent from October 1971. Live weight per head was 239 pounds, up 1 pound from a year earlier. Cumulative production of pork during the January-October period of 1972 totaled 11,151 million pounds, 7 percent below the same period a year ago.

There were 50 million pounds of lamb and mutton produced in October, up 4 percent from last year. Sheep and lamb slaughter totaled 966,200 head, up 1 percent from last year. Average live weight was 105 pounds, up 2 pounds from a year ago. Lamb and mutton production for the first ten months of 1972 totaled 446 million pounds, down 2 percent from a year earlier.

## Cook Garbage To Stop Spread Of Hog Cholera

The Agriculture Department urged pork producers and government officials to increase their compliance with garbage in cooking regulations to help halt the spread of hog cholera.

It cited recent outbreaks of hog cholera in garbage-fed swine in New Jersey.

The department also announced the beginning of a survey of \$1,475 approved swine markets in the United States to determine the degree of their compliance with marketing agreements.

Dr. Francis J. Mulhern, Administrator of the USDA's Animal and Plant Health Inspection Service, said that feeding hogs improperly cooked garbage, and shipping in-

fects or exposed hogs to markets have been the major cause of the spread of hog cholera in recent outbreaks in the midwest and southeast.

Secretary of Agriculture Butz declared a national emergency on Oct. 11 because of the severe hog cholera outbreaks.

There have been ten outbreaks in New Jersey since Nov. 10, which required the destruction of 10,000 hogs.

As a result of these outbreaks of Gloucester and Camden and portions of Mercer, Middlesex and Hunterdon counties are under quarantine and portions of Burlington and Sussex counties are being put under quarantine. The movement of animals from the quarantine except under special health permits is prohibited.

The survey of approved markets was scheduled to begin in Indiana—the site of market-related outbreaks of hog cholera—and in Iowa, which has had outbreaks of hog cholera.

A department spokesman said that as of now, there have been confirmed cases of hog cholera in states and Puerto Rico since the outbreak of hog cholera in 1971. This required the destruction of 58,000 hogs. He estimated that the cost of the outbreak, including \$2.2 million in federal indemnities.

### SANTA FE TO SPEND \$9 MILLION ON FACILITIES

Santa Fe Railway, plans for spending "almost \$9 million" to modernize handling facilities in Newton.

The project here is listed in connection with spending \$1 million at Amarillo, Tex., to modernize the railroad's operations.

## An Auction Market for Cattle and Hogs

HOG SALE 9:00 a.m.  
PIG SALE 11:30 a.m.

CATTLE SELLS AT 12:30 Noon

## J.C. LIVESTOCK SALES (INC.) SALE EVERY SATURDAY

With fat cattle prices better, feeder market very active with \$1 to \$3 higher.

Calf market very active. There is a great demand again for 650 lb. and up feeder cattle.

Sell them at auction where you will get the top prices.

Following is a partial listing of our sale last week:

### FEEDER STEERS & HEIFERS

4 blk str	606 @ 43.40
40 wf str	699 @ 43.40
42 mix str	726 @ 42.25
2 blk str	617 @ 43.00
4 wf str	671 @ 42.90
13 wf str	786 @ 42.40
8 wf str	650 @ 42.30
19 wf str	815 @ 42.10
46 mix str	940 @ 36.50
103 mix str	1124 @ 34.50
5 blk hfrs	651 @ 36.60
76 mix hfrs	796 @ 34.80
28 mix fleshy hfrs	613 @ 34.30
65 mix hfrs	845 @ 33.75

### STEER CALVES

2 wf str	317 @ 60.00
1 wf str	215 @ 60.00
1 bwf str	255 @ 58.00
1 wf str	230 @ 58.00

2 bwf str	265 @ 57.00
4 wf str	369 @ 54.75
4 bwf str	325 @ 54.75
5 wf str	372 @ 54.50
1 bwf str	365 @ 54.00
5 wf str	460 @ 53.00
4 blk str	390 @ 52.75
3 wf str	346 @ 52.75
2 bwf str	385 @ 52.50
6 wf str	454 @ 51.75
7 blk str	422 @ 51.30
2 blk bulls	235 @ 50.50
7 bwf str	429 @ 50.75
2 wf str	422 @ 50.00
8 bwf str	440 @ 49.40
6 bwf str	450 @ 47.60
4 blk str	470 @ 47.15
14 blk str	515 @ 46.95
2 blk bulls	362 @ 45.50
4 bwf str	570 @ 44.20

### HEIFER CALVES

1 bwf hfr	230 @ 48.00
12 wf hfrs	410 @ 46.00
6 wf hfrs	370 @ 45.90
5 wf hfrs	383 @ 45.25
11 bwf hfrs	360 @ 44.50
1 wf hfr	335 @ 44.50
3 bwf hfrs	351 @ 44.50
12 bwf hfrs	323 @ 44.20
13 wf hfrs	463 @ 43.60
11 bwf hfrs	372 @ 42.50

3 bwf hfrs	433 @ 42.20
22 wf hfrs	483 @ 41.70
11 mix hfrs	447 @ 41.10
7 blk hfrs	381 @ 41.10
21 blk hfrs	460 @ 41.00
5 bwf hfrs	515 @ 40.75
5 wf hfrs	501 @ 39.80

### HOLSTEIN STEERS

5 holst str	474 @ 40.70
7 holst str	530 @ 40.10
2 holst str	497 @ 39.40
10 holst str	671 @ 37.40
16 holst str	987 @ 34.30
2 holst str	912 @ 33.40
21 holst str	1154 @ 32.40

### COWS

1 holst cow	1730 @ 26.70
1 holst cow	1350 @ 26.60
1 holst cow	1655 @ 26.50
1 holst cow	1605 @ 26.50
1 holst cow	1325 @ 26.40
2 holst cows	1525 @ 26.40
1 holst cow	1505 @ 26.00
1 holst cow	1325 @ 25.90
1 blk cow	1045 @ 25.60
1 wf cow	1155 @ 25.40
1 wf cow	1250 @ 25.20

### BUTCHER HOGS

12 white butch	226 @ 29.30
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1 spot butch	240 @ 29.30
1 hamp butch	215 @ 29.30
11 mix butch	233 @ 29.30
33 mix butch	232 @ 29.30
11 white butch	226 @ 29.30
26 mix butch	235 @ 29.30
14 mix butch	218 @ 29.30
12 mix butch	220 @ 29.30
18 mix butch	206 @ 29.30
12 red butch	230 @ 29.30

### SOWS

2 white sows	342 @ 29.30
1 white sow	425 @ 29.30
1 white sow	425 @ 29.30
1 red sow	380 @ 29.30
3 white sows	393 @ 29.30
2 white sows	420 @ 29.30
1 red spot sow	395 @ 29.30

### PIGS

40 white pigs	40 @ 29.30
21 mix pigs	40 @ 29.30
17 white pigs	40 @ 29.30
13 mix pigs	40 @ 29.30
12 hamp pigs	40 @ 29.30
23 white pigs	40 @ 29.30
11 mix pigs	40 @ 29.30
22 mix pigs	40 @ 29.30
16 white pigs	40 @ 29.30
47 white pigs	40 @ 29.30
31 hamp pigs	40 @ 29.30

Already Listed:  
8 choice wf first calf hfrs. There will be 1 to 3 calves by side  
23 choice wf str & hfrs 375-400.  
12 bwf str & hfrs 350-400  
38 Angus str 475-500  
22 Angus hfrs 450-475  
40 mix hfrs 725-750  
35 Holstein str 500-525  
21 Holstein str & bulls 400-425



Elmo Stadel from Stadel Farms of Westmoreland with neighbor Alvin Cox helping to load sold 69 cattle.



Art and son Mike Hagemeier from Randolph sold 68 cattle.

If you have livestock to appraise, call:  
VERN LANGVARDT, Manager, 238-8211, Junction City, Mo.  
HOWARD LANGVARDT, Auctioneer, 238-8212, Junction City, Mo.  
HERB NEUMEYER, White City, Phone 346-2682  
MARC GERARDY, Green, Kansas, Phone 913-644-1231

LICENSED AND BONDED

BARN PH. JUNCTION CITY 238-1477

## State Fair Board Asks Restoration Budget Cuts

The State Board of Fair Management asked for restoration of budget cuts to raise part-time salaries, increase premiums and to begin capital improvement projects at the fairgrounds in Hutchinson.

The list of requested improvements was \$180,000 and included replacing badly deteriorated roofs, replacing and help solve the water problems. Those funds were part of \$455,181 from the State Fair budget cut by James Bibb, state budget director. The fair board requested the board to restore the budget.

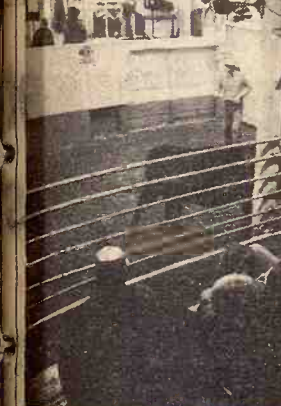
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A department spokesman said that as of now, there have been confirmed cases of hog cholera in states and Puerto Rico since the outbreak of hog cholera in 1971. This required the destruction of 58,000 hogs. He estimated that the cost of the outbreak, including \$2.2 million in federal indemnities.

### SANTA FE TO SPEND \$9 MILLION ON FACILITIES

Santa Fe Railway, plans for spending "almost \$9 million" to modernize handling facilities in Newton.

The project here is listed in connection with spending \$1 million at Amarillo, Tex., to modernize the railroad's operations.



With better weather and a fat cattle market, stockers and feeders made a big recovery Friday. Prices looked \$1.00 to \$1.50 higher. Cows and calves sold strong to \$1.00 or more. Listed below are some of the representative sales of Friday, December 1:

### STOCKER AND FEEDER SALES

5 wf str	392 @
1 wf str	345 @
5 blk bulls	320 @
5 blk str	458 @
6 blk str	572 @
2 shorthorn cross str	665 @
15 bwf str	560 @
4 blk str	595 @
8 wf str	643 @
1 blk str	660 @
1 wf str	770 @
1 wf str	880 @
13 fleshy wf & blk	796 @
51 fleshy wf & blk	760 @

### STOCKER AND FEEDER SALES

22 wf hfrs	464 @
2 blk hfrs	372 @
12 blk hfrs	435 @
2 wf hfrs	460 @
16 wf hfrs	572 @
18 blk hfrs	595 @
8 wf char cross hfrs	667 @
3 wf hfrs	741 @

### Yardmen O

WE ARE OPEN 24 HOURS  
Livestock is our business  
Licensed, bonded and operated

Dan Reynolds 263-4721  
Randy Reynolds 263-2814

DUDE REYNOLDS



# Cook Garbage To Stop Spread Of Hog Cholera

# An Auction for Cattle and

A black and white photograph of a man standing outdoors. He is wearing a hat, a jacket, and overalls. He is holding a long object, possibly a tool or a stick, in his right hand.

ke Hagemeyer from  
68 cattle.

se funds were part of \$455,183 from the State Fair budget. The fair board requested \$597 for fiscal 1974. Bibb sliced the figure to \$697,414. The board called for restoration of most cut.

Glenn White, secretary of the board, told state budget officials the publicity building "is not adequate for live broadcasting. The building's a firetrap. KTVH has been casting 10 hours a day from the building every day of the fair. We've got \$50,000 worth of equipment there, and they just are very anxious to come back." White said a new building is needed to provide room for other media, including the Kansas Association of Broadcasters. The association, he said, want to set up a statewide network originating from the building at fair time. Independent stations around the state would call for daily reports.

White told budget officials that national Hereford, Angus and Milking Shorthorn groups have requested national shows at the 1973 State Fair. To get the prestigious national shows requires the fair board to put up more money for

The governor then will make his own recommendations to the 1973 Legislature.

## \$2095

Winston Elliott      Max Chindamo      Quenton Kessler  
Orville Emig      Elvin George      Wayne Baier, Sales Mgr.  
**BUY, FINANCE AND INSURE IN ONE STOP**

Starts 1:00 p.m.

Livestock is our business • our only business  
Licensed, bonded and operating under Gov't Supervision

**Bring your cattle  
in any time day or  
night; we'll handle  
them for you at  
your request.**

**n Reynolds    Randy Reynolds    Dude Reynolds**  
263-4721    263-2814    263-3394

DUDE REYNOLDS, Abilene, Ks.

If you have lived  
VERN LANGVARDT, Mar  
HOWARD LANGVARDT, And  
HERB NEUMEYER, W  
MARC GERARDY, Green  
LICENSE  
BARN PH. JUNC

HOGS 11:00 A.M.,  
CATTLE 1:00 P.M.

The following is a listing of some of our consignments:

FEEDER STEERS & BULLS					
0 b/wf str	530 @	44.80	5 wf hfrs	438 @	41.25
5 wf str	522 @	44.40	4 b/wf hfrs	485 @	40.50
5 wf str	547 @	44.25		455 @	39.90
BULLS					
0 wf str	526 @	44.00	1 blk bull	1470 @	33.25
0 b/bwf str	559 @	43.70	1 wf bull	1580 @	31.80
3 mix str	595 @	43.10	1 char bull	1525 @	31.70
1 b/wf str	630 @	43.00	1 holst bull	1245 @	26.75
1 wf str	690 @	42.00	COWS		
4 mix str	612 @	41.90	1 holst cow	1035 @	26.00
2 wf str	720 @	38.40	1 b/wf cow	1260 @	25.60
3 mix str	653 @	38.10	2 Guernsey cows	1217 @	25.60
3 mix str	775 @	37.80	1 holst cow	1570 @	25.60
FEEDER HEIFERS			1 blk cow & clf	@372.00	
7 b/bwf hfrs	502 @	39.80	16 cows	@291.00	
5 wf hfrs	652 @	39.25	HOGS & PIGS		
4 wf hfrs	519 @	39.25	5 white fats	218 @	29.50
5 mix hfrs	544 @	38.90	16 white fats	235 @	29.40
4 b/bwf hfrs	555 @	38.60	21 mix fats	247 @	29.20
2 mix hfrs	615 @	37.80	8 mix fats	279 @	27.05
2 red hfrs	538 @	37.75	5 white sows	370 @	23.60
2 wf hfrs	523 @	37.25	1 white sow	445 @	23.20
BULL & STEER CALVES			3 mix sows	507 @	22.55
1 wf bull calf	375 @	53.00	1 red sow	610 @	21.65
1 wf bull calf	350 @	51.50	7 bred sows	@147.50	
1 wf str	335 @	51.00	7 bred sows	@145.00	
6 wf str	411 @	50.75	1 hamp boar	@	97.50
1 wf bull calf	430 @	49.75	2 red boars	@	95.00
15 mix bull clvs	434 @	48.25	1 hamp boar	235 @	20.00
8 blk bull clvs	438 @	48.00	1 white boar	590 @	19.25
9 wf str	468 @	47.70	8 mix feeders	142 @	26.50
2 b/bwf str	408 @	47.50	47 mix pigs	@	29.25
6 wf str	470 @	46.80	20 white pigs	@	26.00
HEIFER CALVES			48 white pigs	@	25.50
2 char hfrs	323 @	44.25	38 mix pigs	@	24.50
7 wf hfrs	412 @	43.75			
3 mix hfrs	380 @	43.50			
2 wf hfrs	323 @	41.75			

**RALEIGH BREEDING, Manager**  
barn 562-3671; home 562-3547  
Auctioneer; Larry Lagasse,  
Phone Agenda, Kansas 732-6425

**LIVESTOCK & COMMISSION CO.**  
**MARYSVILLE, KANSAS**



## State Conservation Meeting Dec. 3-5

Supervisors of the state's 105 conservation districts will discuss

their new role at the 28th annual meeting of the Kansas Association of Conservation Districts at Wichita's Broadview Hotel, December 3-5.

Theme of the meeting is "New Name—What's the Role." State legislation was passed early in 1972

to broaden the role of soil conservation districts, including dropping the word "soil" from the name.

Discussions will include the districts' role in regional planning and consideration of additional changes in legislation to allow districts to carry out new functions.

The meeting begins with vespers services on Sunday evening. Committee meetings will be held Monday morning. The Kansas Department of Economic Development will present its "Kansarama" show at the noon luncheon Monday, along with a report by R. Gleeson Brown Ingalls, chairman of the State Conservation Commission.

Afternoon speakers include: Nathan B. Hayse, Mullinville, KACD President; Morrie Bolline, Lincoln, Nebraska, director of the Soil Conservation Service, Midwest Technical Service Center; Richard Wettersten, Pratt, director of the Kansas Forestry, Fish and Game Commission; and Marvin Cronberg, Denver, western program advisor, National Association of Conservation Districts.

Goodyear conservation awards, conservation poster and essay contest awards, and KACD service awards will be presented at the Monday evening banquet.

Setting policy for the coming year will be the business of the last day of the convention.

runnerup was Mrs. Linda E. Cline of Neodesha.

Five men and five women were re-elected to two-year terms as district directors of the Kansas Farm Bureau and the state Farm Bureau Women.

The directors: Oliver J. Hess, Alma; Gerald E. Lawrence, Winfield; Doyle D. Rahjes, Agra; Robert Bowman, Larned, and Ray G. Beesley, Quinter.

The women re-elected directors: Mrs. Eugene Schafer, Perry; Mrs. Don McDonald, Iola; Mrs. Warren

December 5, 1972

St. Pierre, Ames; Mrs. Ahnert, St. John; and Mrs. Moore, Copeland.

**EL DORADO SHORTHORN RESERVE CHAMPION**  
William H. Sluss, El Dorado, the reserve champion female at the annual Kansas State Shorthorn Polled Shorthorn Show and Hutchinson. The female, months old, sold for \$325 to Fieser, Plains.

## Bultman Complete CHAROLAIS COW DISPERSAL

Saturday, Dec. 9

Starts 1:00 p.m. C.S.T.

At Farmers & Ranchers Livestock Comm. Co

Old Hwy. 40 West Salina, Kansas

### SELLING 75 FEMALES

IF YOU'RE THINKING OF BUYING CHAROLAIS FEMALES TO ADD ON OR START A NEW HERD BE SURE TO SEE THE OFFERING.

#### 50 PUREBREDS

15/16, and 7/8, some are ¼ and ½ French females.

#### 25 ¾ COWS & HEIFERS

Sired by some of the top bulls. RLB 20, son of Ali Baba Dessauny, Dakota 78, son of MGM Warren, Sir LW 639, MGM Beaver and El Fortin.

### BREEDING

A large number of the cows are A.I. bred back to the French bull, Ali Baba Dessauny, and using our herd bulls, ½ French sons of Ali Baba Dessauny.

This herd originated from some ASHFORK cows and using Hereford cows for foundation stock, then going into an A.I. program.

Auctioneer: Dick Payne

**Roy L. Bultman**  
Wessington, So. Dakota  
Phone 605-458-4124

**Virgil Bultman**  
Elkhart, Kansas  
316-697-4664

Farmers & Ranchers 913-825-0211

## Beverly Woman Farm Bureau Queen For 1972

Mrs. Lynn McCosh, wife of a Beverly, Kan. area farmer, was crowned Kansas Farm Bureau queen for 1972. She was one of 27 candidates representing county Farm Bureau organizations.

First runnerup was Mrs. Mary Lou Schwartz, Hanover, and second



### Household Goods & Antiques

Acorn gas range  
Hotpoint refrigerator  
Maytag wringer washing machine  
Dropleaf kitchen table and 4 chairs  
Old antique pie cupboard  
Ironing board  
Double wash tubs  
Several storage cupboards  
Wash boards  
Round gateleg table, with buffet and 4 chairs  
Studio divan  
Occasional chair and rocker  
Antique rocker  
Antique walnut drop leaf kitchen table  
3 small center tables  
Antique music cabinet  
Treadle sewing machine  
Small antique record cabinet  
2 bedroom suites, complete  
Large framed hanging mirror  
Small wooden day bed

Saturday, Dec. 9

Starts—1:00 P.M.  
I will sell at Public Auction the personal property of the late Victor E. Anderson, the home located 520-14th St. in Clay Center, Kans.

2 old trunks  
2 metal porch chairs  
Folding metal cot  
Antique chest of drawers  
Antique hanging clock  
Table lamps  
Bed light  
Umbrella  
Linens  
Bedding  
20 gallon stone jars  
10 gallon stone jar  
Fruit jars  
Antique 1 quart size butter churn  
Toasters; pots and pans  
silverware; dishes; glassware  
depression glass; some collectible dishes; kero food grinders; books.  
Antique shaving mirror; scoops; log chain; gas can; funnel; paint and paint brush; trouble light; hedge trimmer; hammers; 4 foot step ladders; spades.  
Hand tools and miscellaneous items not listed. 2 wheel truck with box made from model T spoke wheels.

Terms—Cash  
**David Berggren**

Trustee of Victor E. Anderson Estate  
H. L. Sheppard, attorney for Estate Clerk, Union State Bank, Clay Center

Auctioneers  
Forest Kretz, Auction Service, Clay Center. Phone: 924-4422  
ville or 632-3062 Clay Center.

# Sell At St. Marys

## Sell Or Buy Cattle & Hogs By Auction Tuesdays

We sold 850 cattle on a real fast strong market. Feeder steers were selling \$1 to \$3 higher. Feeder heifers were selling steady. Steer and heifer calves were steady.

Following is a partial listing of our sale last week:

#### STOCKER & FEEDER STEERS

4 wf str 587 @ 46.10  
6 wf str 600 @ 46.00  
2 blk str 565 @ 44.30  
12 blk str 677 @ 43.90  
6 blk str 811 @ 43.40  
2 wf str 782 @ 43.00  
17 blk str 645 @ 42.70  
31 mix str 765 @ 42.60  
23 mix str 728 @ 42.60  
1 bwf str 650 @ 42.50  
26 mix str 802 @ 41.40  
1 holst str 700 @ 41.25  
28 mix str 742 @ 41.10  
1 shrthrn str 685 @ 41.10  
2 blk str 652 @ 40.10  
1 wf str 620 @ 40.00  
1 blu rn str 720 @ 39.75  
1 holst str 715 @ 39.50  
2 wf str 925 @ 38.90  
1 blu rn str 860 @ 38.50  
2 wf str 882 @ 37.40  
4 holst str 740 @ 34.00  
1 holst str 1160 @ 31.50  
1 holst str 1010 @ 31.25

#### STEER CALVES

1 wf str 150 @ 55.50  
3 wf str 320 @ 55.00  
4 wf str 332 @ 54.75  
11 blk str 295 @ 53.25  
2 blk str 337 @ 52.50  
8 wf bulls 401 @ 51.00  
1 wf str 220 @ 50.50  
1 bwf str 305 @ 50.00  
5 blk str 416 @ 50.00

9 blk str 379 @ 50.00  
1 wf str 450 @ 49.75  
5 shrthrn str 302 @ 49.50  
10 blk str 443 @ 49.25  
12 shrthrn str 415 @ 49.00  
4 wf bulls 466 @ 48.00  
2 blk bulls 455 @ 48.00  
3 wf str 281 @ 47.50  
17 blk str 485 @ 46.20  
6 wf bulls 490 @ 46.10  
5 blk str 418 @ 46.00  
3 blk str 328 @ 45.50  
1 wf str 542 @ 45.30  
3 blk str 528 @ 44.90  
2 blk str 435 @ 44.90  
24 blk str 549 @ 44.60  
3 wf str 535 @ 44.60  
4 blk str 457 @ 44.30  
11 holst str 425 @ 44.00  
5 shrthrn str 526 @ 42.90  
6 blk str 495 @ 42.75  
2 wf str 250 @ 41.25  
15 holst str 490 @ 40.50  
2 holst bulls 450 @ 39.00

#### STOCKER & FEEDER HEIFERS

5 wf&bwf hfrs 579 @ 37.60  
4 wf hfrs 577 @ 37.30  
2 wf hfrs 560 @ 36.80  
5 blk hfrs 575 @ 36.40  
4 wf hfrs 627 @ 36.30

8 bwf hfrs 585 @ 36.10  
4 b/bwf hfrs 564 @ 35.75  
7 b/bwf hfrs 781 @ 35.70  
12 blk hfrs 672 @ 35.20  
7 wf & blk hfrs 685 @ 35.10  
1 blk hfr 710 @ 35.10  
2 bwf hfrs 660 @ 35.00  
6 bwf hfrs 793 @ 33.60  
3 b/bwf hfrs 673 @ 33.25  
1 red hfr 695 @ 32.75  
2 blk hfrs 662 @ 32.75  
1 wf hfr 710 @ 32.00  
1 holst hfr 705 @ 32.00

#### HEIFER CALVES

1 wf hfr 165 @ 56.50  
5 wf hfrs 326 @ 46.75  
1 bwf hfr 305 @ 46.75  
1 wf hfr 305 @ 45.00  
12 mix hfrs 411 @ 45.00  
15 blk hfrs 403 @ 44.70  
6 blk & bwf hfrs 400 @ 44.60  
3 blk hfrs 411 @ 44.50  
2 blk hfrs 385 @ 44.25  
8 blk hfrs 335 @ 44.25  
1 blk hfr 360 @ 43.75  
2 blk hfrs 355 @ 43.10  
6 blk hfrs 445 @ 42.90  
2 wf hfrs 345 @ 42.50  
17 blk hfrs 398 @ 42.00  
11 b/bwf hfrs 461 @ 41.70

8 blk hfrs 428 @ 41.50  
9 shrthrn hfrs 424 @ 41.10  
2 blk hfrs 495 @ 41.10  
6 b/bwf hfrs 271 @ 40.75  
2 red hfrs 405 @ 40.60  
2 wf hfrs 475 @ 40.50  
12 wf hfrs 405 @ 40.10  
5 mix hfrs 538 @ 39.60  
7 blk hfrs 483 @ 39.40  
14 blk/bwf hfrs 474 @ 38.75  
12 wf hfrs 475 @ 38.50  
5 wf/brkl hfrs 547 @ 37.30  
2 char hfrs 535 @ 36.25  
6 shrthrn hfrs 496 @ 35.75

#### COWS

1 holst cow 1410 @ 27.10  
1 holst cow 1350 @ 27.20  
1 holst cow 1350 @ 26.75  
4 holst cows 1261 @ 26.75  
1 wf cow 1025 @ 26.25  
1 wf cow 1060 @ 26.10  
2 wf cows 927 @ 26.00  
1 wf cow 1260 @ 26.00  
1 wf cow 1070 @ 26.00  
1 bwf cow 1140 @ 26.00  
1 wf cow 1070 @ 25.90  
1 holst cow 1135 @ 25.50  
1 wf cow 1090 @ 25.50  
2 wf cows 972 @ 25.30  
1 holst cows 1255 @ 25.10

FOR INFORMATION OR ESTIMATES:  
REZAC BARN

DELAINE REZAC St. Marys 437-2999  
ELMER IMTHURN St. Marys 437-6266  
PAUL KRAMER Paxico 636-8515  
KENNETH REZAC St. Marys 437-2993  
DENNIS REZAC St. Marys 437-2733  
St. Marys 437-6349

Auctioneers: Lawrence Welter, Gene Toby & Dennis Rezac

**Rezac**

LIVESTOCK COMMISSION COMPANY



St. Marys, Kansas

The top selling bull, and t  
Belgit was a crossbred owned  
for \$1,525. The index (119)  
age (3.44 pounds).

## Kansas Sale Av

Eighty-four performance te  
recently, as buyers from three  
animals.

The sale culminated a 140-  
Kansas Central Bull Test Stati  
Herman Westmeyer, Exten  
University, said most of the bu  
going to Nebraska and Missou  
"These bulls brought a goo  
worth in herds across the state

The bull bringing top dolla  
Mankato. It had a 365-day we  
on test of 4.62 pounds, and a  
was purchased for \$1,525 by

The second high seller was  
laid of Manhattan, and it sold  
365-day weight of 1,117 pour  
weight per day of age of 3.06

The third highest amount (  
Charolais, again owned by Blu  
weight of 1,085 pounds, daily  
per day of age of 2.97 pounds

This was the third sale in th  
1972 test got underway last m  
next auction will be April 23,  
The test station is jointly sp  
and the Kansas Cooperative F

Nearly 500 bidders  
semi-annual sale of pe