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# MAIL & BREEZE

Kansas Farmer's 72nd Year

January 5, 1934

Published on the 5th and 20th







W. E. GRIMES Agricultural Economist, Kansas State College

MPROVEMENT in Kunsas agricultural conditions is to be expected in 1934 as a result of the recovery program. The debt burden is being lightened, surpluses reduced, production is coming under at least partial control, prices have advanced, unemployment is being reduced and conditions in foreign countries show signs of improvement. Gradually the difficulties causing the depression are being corrected.

Wheat Kansas wheat farmers apparently face another short crop in 1934, present prospects indicate less than 100 million bushels. The exceptionally small U. S. crop of 1933 has reduced the surplus in this country. Acreage reduction under the allotment program, proposed reduction in other exporting countries, relaxation of import restrictions by importing countries, and general business improvement all give promise of gradual improvement in the world wheat situgive promise of gradual improvement in the world wheat situation. It is probable the July 1, 1934 carryover of wheat in the U. S. will be less than on July 1, 1933 but still excessive.

Corn The corn-hog adjustment program dominates the outlook for corn in 1934. The Government loans on corn in sealed cribs forecast corn prices around 45 cents a bushel next August. Supplies of meat animals and animal products have been burdensomely abundant during 1933 with little prospect for material reduction at least until the late months of 1934. The demand for corn to feed should be good.

Cattle The beef cattle situation warrants caution in feeding in 1934. In 1933 burdensome market supplies and restricted demand resulted in glutted markets and ruinously low prices. Cattle numbers have been increasing since 1928 and further increases in 1934 are expected. It is probable that 1934 market supplies will include relatively fewer well that 1934 market supplies will include relatively fewer well finished cattle and more of the commoner grades.

Dairy Improved markets for dairy products in 1934 appear to depend on the possible effects of regulatory agreements and better business conditions. Dairy production promises to continue at a high level. Consumption is less.

Hogs Conditions indicate better hog prices in 1934 than in 1933, with prospects for some increase in feed costs. Reduced market supplies are in prospect for the first half of 1934. The corn-hog program indicates this reduction will continue thruout the year. The 1933 fall pig crop is smaller than expected and the supply of market hogs has been further reduced by the slaughter of more than 6 million pigs and 221,000 sows under the Government program. There is little to in-000 sows under the Government program. There is little to indicate improved export demand for pork and lard during 1934.

Sheep Improvement during 1934 probably will affect lamb the U. S. has been declining since 1931. World production of wool declined in 1933 compared with 1932. The demand for wool improved during 1933.

Poultry The chief hope for improvement in poultry and egg prices during 1934 is in improved demand resulting from better business conditions. Little change from conditions prevailing during 1933 seems in prospect for the poultry producer in 1934, altho spring may change things.



#### Leaking Radiator a Clue

J. M. PARKS Manager, Kansas Farmer Protective Service

THERE was not much to work on in clues when Protective Service Member W. C. Macy, R. 1, Woodston, Kan., discovered one morning that a set of his harness had been stolen. Careful search did show marks leading across the field, indicating the harness had been dragged. Sheriff Elliott of Rooks county, and his deputy, Stevens, were summoned. They found a special car track in the road west of the field. Evidence of a leaking radiator enabled them to follow the trail several miles. After much searching, a car with a leaky radiator and tires, which could have made the suspicious tracks, was found at a farm house. A man employed on the farm, Everett Eacrut, was arrested on suspicion, and later implicated one, Mike Noble. Both Eacrut and Noble pled guilty at the trial and were given 1-5 year sentences in the reformatory. The \$25 reward was divided among Service Member Macy and Sheriff Elliott's force.

Former Hired Man Confessed A THEFT of chickens from the A THEFT of chickens from the posted premises of Herman Miller, R. 4, Salina, caused Mr. Miller to report to Deputy Sheriff Delbert Shogren. While an investigation was being made, Frank Taylor, who had worked for Mr. Miller, was arrested on another charge and admitted taking Miller's chickens. He was given a 1-5 year sentence to the penitentiary. The \$50 Service reward was divided equally between Service Member Miller and the force of Sheriff L. R. Stone, Salina. of Sheriff L. R. Stone, Salina.

Thieves Captured at Market

Thieves Captured at Market

As "soon as I discovered wheat had been stolen from my posted premises on July 13, I called for help and Undersheriff Elmer Holt came at once," writes George Morton, R. 1, Oxford, Kan. While they were checking up on elevators, Deputies Fishback and Duncan, Wichita, captured K. M. Ussery and Edgar Scofield with a load of wheat they admitted had been taken from Service Member Morton's farm. Both Ussery and Scofield received 1-5 year sentences in the penitentiary. All of the \$50 reward was paid to Service Member Morton who divided with officers responsible for the arrest. officers responsible for the arrest.

These Trails Didn't Get Cold

These Trails Didn't Get Cold

Let it be repeated that quick action by Service members, when thefts are discovered, is the surest way of combatting farm thievery. In each case related here, the owner of the stolen property called for the help of local officers immediately and then did all he could to assist in running down clues. That plan is recommended by the Protective Service. Another important matter is to keep a written description of all your farm property and mark it in some way so you can positively identify it in case it is stolen and found.

#### Convinced That We Help

I am glad to say I received the oil from the — Company on December 5. I believe it will be very satisfactory. Words can not express my gratitude for your part in obtaining a settlement.—Irvin J. Pruter, Natoma, Kan.

Thank you for getting me a settlement with the hatchery for the money that belonged to me. Let me thank you again.—Mrs. F. O. Dean, R. 1, Hutchinson, Kan.

You have my thanks for helping me get an adjustment on the pictures from \_\_\_\_\_. I received the pictures today. They are o. k., and I am thanking you again.—Miss Sylvia Freemyer, St. Francis, Kan.

Received your check for \$12.50 as my share of the reward for the capture of Willard Porter and Wesley Smith. Thank you many times.—Mrs. H. B. Myers, Sabetha, Kan.

I received manuscript from the Song Service yesterday. It had got lost in the mails. They have really written a striking melody with lots of rhythm and I will go on with my contract, as developments on my other song make it possible for me to do this. Thanking you, I am,—Mrs. Ira Houser, Ensign, Kan.

Your letter regarding my deal at — as he seems willing to do what is right. He always was a fine fellow to deal with when I lived there and I believe he and I can get it straightened up. I appreciate your help and thank you.—C. T. Wolfe, Box 62, Wilson, Kan.

#### Western Kansas Is Sore

Because Eastern Kansas Farmers Sowed More Wheat

HARRY C. COLGLAZIER Short Grass Notes from Grain View Farm

THE year 1933 was stored away in the gallery of memories with a mingled feeling of pride and regret. The outlook for the year 1934 is much The outlook for the year 1934 is much better at the beginning than was that of the year just gone. The wheat allotment distribution has meant a great deal to the wheat belt of Kansas. It was a great sight to see the long line of farmers file by the local distribution officers and receive their checks. No one had ever experienced such a thrill before. It was a new step in our social organization. The satisfaction of receiving the money and the personal ceiving the money and the personal contact with the great organization we call government, was an experience few will forget.

Many have remarked about the return of the money that has for years been drained to the East. We all contribute some to the fund from which the allotment comes, but the entire state of Kansas will contribute a fraction only of the total amount. The industrial East and the non-wheat producing part of the country pay the greater amount. For years we have

bought machinery and manufactured goods of the East. Now it is the East's turn.

Latest government figures do not show a material reduction of total wheat acreage. The farmers of Eastern Kansas and other similar localities greatly increased their acreage. That may have looked like a good business move but later it may not look so good. The Central and Western Kansas farmer is not greatly interested in the corn and hog allotment, which means more to the East than the wheat allotment. But the wheat area can grow almost unlimited amounts of maize and corn at a low cost. We have heard many farmers say they hope the corn growers all sign contracts so they can plant more corn and maize. If the small wheat farmer tried to take advantage of the wheat grower he may suffer in the long run.

The writer attended the State Grange meeting at Holton the second week of December. Being the oldest farm organization in existence, the Grange has stood a lot of adversity. But it con-

tinues to grow and prosper. Each ar mual Grange meeting reminds one of family reunion. This fraternal spiri is a great force in making the organization a success. Altho the Grange ha always avoided politics it has fough a militant fight for the farmer. Many privileges and governmental protecting agencies were brought into existence thru the persistence of the Grange. It was a little Eastern Grange woman that conceived the idea of rura mail delivery. She carried her idea to the National Grange meeting thru the lower Grange organizations and after years of effort, rural people enjoy their mail daily. Western Kansas folks are rapidly joining the only farm fraternal organization in the world. Many new Granges are being organized and many individuals are becoming interested in the activities of the Grange. One reason is the necessity for it.

#### A New Year Thought

THE life of every man is a diary in which he means to write one story, and writes another; and his humblest hour is when he compares the volume as it is with what he hoped to make it.

—J. M. Barrie.

# HAROLD IS SEVEN

### AND A VERY **BRIGHT BOY** FOR HIS AGE"

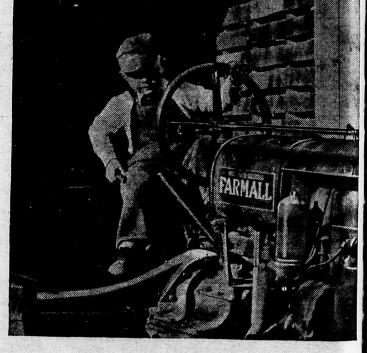
So writes his father, Henry M. Smith, of McHenry. Ill. "I want to tell you how Harold ran my 2-plow Farmall for me at haying time. He drove the tractor, pulling the hay wagon and loader on these hills up here, while I and the hired man did the loading. He could stop it, put it in and out of gear. He also ran the mower. Of course, I want to say that the

Farmall is the easiest and handiest farm tractor. That is the reason he could do it so easily. I sure would hate to be without it."

We do not advocate letting the little kids run your tractor. Harold's example only goes to show that Farmall operation is a cinch.

Power that is so pliable and easy to handle that a 7-year-old can master it—power that the farmer "sure would hate to be without" is the popular farm power of 1934. Make no mistake about that. Besides the 1, 2, and 3-plow Farmalls there are the regular McCormick-Deering tractors, 10-20 and 15-30.

Write us for information on any point. And ask the McCormick-Deering dealer about any of these tractors.





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RAYMOND H. GILKESON. Livestock Editor
H. C. COLGLAZIER. Short Grass Farm Notes
DR. C. H. LERRIGO. Medical Department
J. M. PARKS. Protective Service

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# Kansas Livestock Leaders Favor Dairy-Beef Bonus

"Farm leaders meeting with Secretary Wallace in Washington, ask Congress to appropriate 200 million dollars to be used as advance benefit payments to tide dairy and beef cattlemen over the present crisis and be followed by a processing tax. They also suggest including beef as a basic commodity by an amendment to the Farm Act, with production control and a processing tax the ultimate aim. Would like your opinion on these subjects." . . . Kansas Farmer sent this telegram to several leading Kansas livestock men. Their replies follow:



An appropriation of 200 million dollars by the Govwould help materially in bring-ernment to aid the beef industry ernment to aid the beef industrying it out of near chaos. Following up by levying processing taxes would tend to retard early advance in prices unless the tax were levied lightly and gradually. If the tax can be placed on cured meats farther up the line, more of it would be absorbed by the consumer than where assessed directly on a live-weight basis as

is the case with hogs. Production control by processing tax is somewhat like making the cattlemen lift themselves with their own bootstraps, but the tendency would be gradually to lessen the supply until prices atvanced.

prices advanced.

The trouble with the entire industry hasn't been altogether over-production and the price cure may be found outside the industry itself. We need better credit system for handling livestock loans, and it would do a great deal to put life into the industry, as it is exceedingly difficult to adjust livestock production to meet financial upsets in other industries.

Chase Co.

Henry Rogler. Henry Rogler.

Need a Program for Cattle



To Kansas farmer—
Cattlemen of the nation, and especially of Kansas, are particularly interested in the conference at Washington between farm leaders and Secretary Wallace. It was a grave mistake not to include cattle as a basic commodity in the Farm Act at the last session of Congress. The Secretary has been able to materially assist cotton and wheat farmers, and has set up machinery that will greatly

E. H. Hodgson,
Little River

and wheat farmers, and has set up machinery that will greatly assist corn and hog farmers.

Just as soon as the benefits under the Farm Adjustment Act get to the farmers the depression will have started to disappear.

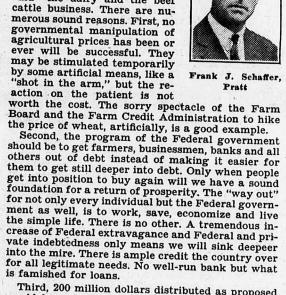
Partly because of the help to the corn man and the corn loan plan, a greater hardship has been worked on the cattleman. Corn men will take the Government loan on corn of 45 cents at the farm and, of course, farmers will not sell to feeders for less. Consequently it is forcing a lot of half-fat cattle on the market making even lower meat prices. Many farmers are scarcely getting the money back for the corn the cattle ate, to say nothing of other feed, work, interest on the investment and the cost of the animal before starting on feed. It is just an impossible situation under present circumstances.

If we desire to put agriculture on a parity we should not forget one of the most important items of the industry. A program for cattle similar to hogs would help tide the cattleman over a terribly serious period, and save the farmers engaged in the industry from utter ruin. Let us have cattle included in the Farm Act and get help to cattlemen at the earliest possible moment.

E. H. Hodason. earliest possible moment. Rice Co.

A Way to Make Things Worse

TO KANSAS FARMER—
I am not at all in favor of
the proposed s cheme of
"Farm Leaders" who ask Congress to appropriate 200 million
dollars, or any other amount, to
"aid" the dairy and the beef
cattle business. There are numerous sound reasons. First, no
governmental manipulation of



is famished for loans.

Third, 200 million dollars distributed as proposed would have to be spread out so thin as to mean nothing to the recipient. The farmers and the business men of the nation are not asking for doles, nor do they want to be considered objects of charity. They may, however, reach that point if the tremendous amount of government meddling, price-fixing and unscientific and unfair schemes are not discarded. The laws of the ages cannot be defied indefinitely without resultant disaster. The successful dairyman and farmer will be best off if left alone and not put on the country the additional burden of taxation which is bound to result from any scheme to "help" these industries-by artificial manipulation of prices and credit.

to "help" these industries-by artificial manipulation of prices and credit.

It is true the tendency of the times is to help the ne'er-do-well and shiftless, and that still more billions probably will be appropriated for that purpose. But humanity cannot be leveled to the same basis; always there will be individuals who advance ahead of their fellows, and it is futile and terribly expensive to try to defy such an immutable law.

This country is headed rapidly for financial chaos. I think the good sense of the American people will in the end prevail, but I fear we shall come very close to the brink if we do not stop the present weird financial program of appropriating billions for this, that and the other. It means higher and still higher taxes for generations to come, and it may mean out-

right repudiation with its terrible consequences.

Prant Co. Frank J. Schaffen

#### The One Way to Avoid Ruin

TO KANSAS FARMER-TO KANSAS FARMER—
The Government recently came to the assistance of cotton and wheat growers. Just now it is starting a program which will be of inestimable help to corn and hog men. The cattlemen have been sorely neglected. They also have been producing much below cost and are in desperate circumstances. They should be included in this recovery program, and that right soon as many are losing their stock and ranches.



and that right soon as many are losing their stock and ranches.

If the recovery act were amended to include beef as a basic commodity and benefit payments were made from a processing tax to all stockmen who would reduce production, the present crisis which they now are in and in which they are sinking deeper each day, would be bridged and many cattlemen saved from complete financial ruin.

Arthur J. White. ruin.
Comanche Co.

### Five Mistakes We Made

WHEN drouth cut the garden short I have some times neglected to store plenty of vegetables and fruit in the fall for winter use for the family. I have forgotten that buying direct from truck patch or orchard in quantity is a great saving over buying from stores. I have at times neglected to insulate the cellar properly against severe weather, but from now on I intend to be prepared against the surprise cold snaps of Kansas.

Buying cheap ready-made dresses for growing children is a mistake because the dress seams always are shallow and the goods shrinks. Another mistake that has proved expensive was selling our milk cows down to a few head, as milk, cream, butter and cheese are much help in feeding the family. And the sales from dairy products keep up a steady income for necessities. I have made these mistakes in the past, but never again. They are useful because they have taught me something.

Pottawatomie Co.

Mrs. Clara Dixon.

### Busiest Place on the Farm

T IS IMPOSSIBLE to tell what our farm repair shop saves in nickels and dimes, because we must count time and gasoline saved in trips to town. It is a homely little shop with an old-fashioned hand forge, a vise, a drill and other small tools. I am a young farmer with little experience but in it I make cold chisels, punches, screw drivers, fire tongs, washers, clevices, baled hay hooks, curb bits, straight bits, eye bolts and brace arms all out of scrap iron. Also wood or iron singletrees, cultivator fenders, hammer handles, corn knife handles, shovel handles and wagon tongues. I do my horse-shoeing, sharpen cultivator shovels, some soldering and repair my harness and machinery. I also made a trailer, flat rack, wheelbarrow and milk cart. Best of all, I enjoy doing it. Sedgwick Co.

George Williamson.

Kansas agriculture has come thru another trying year. The depression has left and is leaving many scars that will be erased only by time. Returns in 1933 have been somewhat better than in 1932 but further improvement is urgently needed. One of the encouraging features of the situation is the willingness of Kansas farmers to keep up the fight and to co-operate in the various programs designed to correct the present serious difficulties of agriculture. -W. E. Grimes.

# What Will the New Year Bring?

Passing Comment by T. A. McNeal

E are going into a new year. What will happen in the next 12 months? Of course nobody is wise enough to fully answer that question. I believe that we are on the up-grade, but

question. I believe that we are on the up-grade, but we may slip.

There are in my opinion grave dangers ahead which may be avoided if collectively and individually we have sense enough to keep our heads.

The Congress just assembled under the amended Constitution, will not be as amenable to the President as it was at the special session, for at least two reasons: At the special session the members of Congress were in a panic. They were willing to follow almost any suggestion the new President might make and for the further reason that Roosevelt had been elected by such an overwhelming majority that there was no fight left in the Republican minority.

#### What's Before Roosevelt

A THIRD reason might be added. Then all of the Democratic congressmen were looking for official patronage and were inclined to be subservient. Now a good deal of the patronage has been distributed. Those who have received what they asked for are no longer suing for that kind of favor, and those who have failed to get what they wanted are more or less sore and will not be lead as easily as before

before.

However, President Roosevelt will largely dominate Congress. He has demonstrated that he is an adroit politician and is possessed of a winning personality. He has succeeded in getting a most powerful influence on his side. The newspaper reporters like him and that halps amazingly.

like him and that helps amazingly.

Will the new Congress go wild in the matter of expenditure? Here again I can only guess. We have been plunging into debt at a rate never equaled except during the World War.

#### Our Big Debt Has a Limit

PROPOSITIONS will be made to vastly increase the bonded debt. If these propositions go thru and receive the approval of the President, before this session of Congress is ended the United States will be in debt billions of dollars more than it has ever been

So long as the credit of the Government is unim-paired; so long as its bonds can be sold at par as fast as they are issued, there will be no serious consequences. But this must be kept in mind; the only asset the Government has is the power to tax. It owns virtually no productive property. It has vast credit because it has unlimited power to tax both incomes and inheritances.

#### We Can't Go on Borrowing

THE Government has almost unlimited power also to levy tariffs and internal taxes on all kinds of business. But some of these times the Government must somehow balance its budget. It can not go on forever borrowing money to pay its expenses any more than a private citizen can do that. Of course the credit of this country is so good that people have almost come to believe that it is inexhausti-





ble. However it is not inexhaustible. If the time ever comes when the credit of the United States is impaired; when the people who own property cease to believe, as they do now that government bonds are the safest kind of investment, there will be the most tremendous financial panic the world has ever seen. It looks as if we have extended national credit nearly to the limit and that very soon the Government must come back to the well established principle of spending less than its income, or at any rate living within its income if its credit is to be maintained.

#### Production Must Balance

UR economic system is still out of balance. We have temporarily helped the situation by pouring out vast sums of money in what may be termed artificial stimulation of employment, which in my opinion was wise. We could not afford to let the unemployed go hungry. It was vastly better to create employment for them and permit them to work for wages than to support them on public charity. However, we must realize that the remedies have been largely temporary. The work done has not for the most part been productive labor, althomuch of it has been necessary. But the problem will not be solved until consumption balances production. That does not mean that the people of the United States are to be divided into two distinct classes, producers and consumers. It does mean that aside from the number engaged in what may be termed the management of industry and the operation of government in all its manifold departments, the remainder of the adult population should all be both producers and consumers.

producers and consumers.

#### Demand Must Help Supply

T must be remembered that all commerce is bottomed on barter. The primitive man bartered what he did not need of what he produced to his primitive neighbors for their surplus, which they did not need but which he desired, as they also desired his surplus which he did not need. The invention of machinery has dislocated this natural law. We cannot have permanent prosperity until the old natural law of supply and demand is again working satisfactorily. It is in my opinion a long hard road that civilized man has to travel to bring about this readjustment. It will require not only wise leadership but wise followers.

#### Collecting a Board Bill

I have a board bill against a single man. Can I sell his property if there is a mortgage on it? That is, can I sell the property subject to the mortgage?—J. P.

the property subject to the mortgage?—J. P.

The Kansas law says that the keeper of any inn, hotel, boarding house, apartment house, or rooming house shall have a lien on the baggage and other property brought to the same by guests or boarders, for proper charges due him for board and lodging, and for all money paid or advanced to them not to exceed the sum of \$200. He may detain such baggage and other property until he is paid, and it is exempt from attachment or execution until his bill is settled. If after 90 days the

landlord's lien has not been satisfied, he may sell

landlord's lien has not been satisfied, he may sell the property.

The definition of a hotel under the statute is a place where food is served and sleeping accommodations are offered for pay, to transient guests, in which five or more rooms are used for the accommodation of such guests, and having one or more rooms where meals or lunches are served.

A rooming house is defined as a place where sleeping accommodations are furnished for pay, to transient or permanent guests, in which five or more rooms are used for the accommodation of guests.

A restaurant is a public place where meals or lunches are served without sleeping accommoda-

If J. P. comes within the definitions cited, he has a right to hold the property of his boarder and sell it subject to the mortgage to satisfy the board bill.

#### May Children Keep Gifts?

If parents give their children pigs and calves, how do do the children have to be before the stock can be held against demands of creditors of the parents?—G. H.

against demands of creditors of the parents?—G. H.

Our supreme court has held that a minor may own property the same as any other person. It follows that a parent might make a gift to a child and if that gift is made in good faith, the property would become the child's property. But a parent would not have a right to give property to the child for the purpose of preventing his lawful creditors from collecting their just debts.

As to the age of the child, the law does not specify. It would have to be old enough to have reached the years of understanding because the gift would be in the nature of a contract between parent and child and both parties to a contract must have sufficient intelligence to be able to make a contract.

#### How Much for His Logs?

Can you give me the number of feet in these loss (1) Log 15 feet long, 15 inches in diameter; (2) Log 16 feet long, 13 inches in diameter; (3) Log 16 feet long 14 inches in diameter; (4) Log 14 feet long, 14 inches in diameter; (5) Log 14 feet long, 12 inches in diameter? was to receive \$5 a 1,000 feet for getting the logs out to where they could load them on the truck. How much should I have received? Where could I get a U. S. loss scale?—O. R. S.

I presume that you were to be paid by board measure. If so I estimate the first log would measure approximately 1,400 board feet and you should have received \$7 for it. Log No. 2 would square a trifle over 9 inches, would measure approximately 950 board-feet and was worth to you \$4.75. Log No. 3 would square approximately 10 inches, would measure 1,330 board-feet and would be worth to you \$6.67. Log No. 4 would square approximately 10 inches and would measure approximately 10 board-feet and be worth \$6. Log No. 5 would square approximately 8.5 inches and measure approximately 765 feet board measure, and be worth \$3.82.

If my calculations are correct you should receive

If my calculations are correct you should receive a total of \$28.24. Perhaps if you will write the Department of Agriculture they may furnish you a handy log measuring scale.

For an answer to a legal question, enclose a 3-cent stampe self-addressed envelope with your question to T. A. McNeal, Kat sas Farmer, Topeka. Questions answered only for subscribers.



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### Kansas Cut Wheat 11.4 Per Cent

Conditions Indicate Large Abandonment of New Crop Acreage Will Occur

ANSAS farmers seeded 11,953,000 acres of winter wheat for harvest in 1934. This is 7 per cent, or 900,000 acres, under 1932 fall seedings. Iso it is a cut of 11.4 per cent, or 1,37,000 acres, under the 1929-31 averge fall plantings of 13,490,000 acres, ne base for wheat allotment contracts. These are state and Federal figures. These are state and Federal figures hey show we didn't reach the 15 per ent acreage reduction asked of us as state by the Farm Adjustment Administration. This easily could be due increased plantings by farmers who idn't choose to sign the allotment. Reuction in plantings was made wholly 7 ANSAS farmers seeded 11.953.000 uction in plantings was made wholly the western two-thirds of the state, creage seeded in Eastern Kansas ineased 20 to 25 per cent over last fall

reased 20 to 25 per cent over last fall, sports say.

U. S. winter wheat acreage this fall 4 per cent under a year ago and 7.3 er cent under the 1929-31 three-year verage. So folks who said farmers ho didn't sign wheat allotment conacts would offset the allotment reuctions are only half right. Abandonient of acreage, crop failures, insect ests and diseases can easily bring the acreage reduction" to well over 15 per ent for Kansas and for the U. S. as ell.

#### Soaking the Consumer

ON a Christmas tree that sold in St. Louis for \$4.50, was tied a letter signed "Basil Buckmaster, Eureka, Mont.," requesting the buyer to tell Buckmaster what he paid for it. The man who cut it received 6 cents for the tree, it cost 59 cents to ship it—and the retail price was \$4.50. This same high cost of distribution is one of the big stumbling blocks in front of the farming industry.

#### Trend of the Markets

Please remember that prices here given are tops for best quality offered.

|              | Week<br>Ago | Month<br>Ago | Year<br>Ago |
|--------------|-------------|--------------|-------------|
| Steers, Fed  | 6.00        | \$ 6.25      | \$ 6.00     |
| Hogs         | 3.35        | 3.30         | 3.05        |
| Lambs        | 7.60        | 7.00         | 5.70        |
| Hens, Heavy  | .08         | .07          | .10         |
| Eggs, Firsts | .141/2      | .1814        | .251/2      |
| Butterfat    | .12         | .17          | .17         |
| Wheat,       |             |              |             |
| Hard Winter  | .84%        | .821/2       | .46         |
| Corn, Yellow | .44%        | .45%         | .231/4      |
| Oats         | .36         | .35          | .181/2      |
| Barley       | .44         | .42          | .24         |
|              | 14.50       | 14.00        | 13.00       |
| Prairie      | 8.50        | 8.50         | 6.00        |
|              |             |              |             |

Condition of the Kansas crop December 1, 1933, at 64 per cent of normal, is much below the 10-year average of 79 per cent, but 7 points higher than last December. In the past there never has been a year when the crop has entered winter with a condition below 75 per cent normal that abandonment the following year did not exceed 20 per cent of the acreage sown. The December condition this year at 64 per cent indicates a probable abandonment in 1934 of 25 per cent or more of the acreage seeded this fall. State and Federal estimates place the possible Kansas winter wheat crop harvested in 1934 at 110 million bushels. Condition of the U. S. crop as a whole is 74.3 per cent normal, somewhat higher than last year but much below average.

#### Fat Cattle May Pick Up

With the heavy run of big, fat steers apparently well over, due mostly to a flood of holdovers from the summer market, some improvement should be in sight for the fat cattle market in January. This applies to good-quality, light cattle. Some of the good, heavy kinds also stand a fair chance of an improved market. The in-between kinds of short-fed cattle are likely to remain plentiful for some time. Last year was a hard year for cattlemen. They continued to take heavy losses,

but most of them who are able to carry on start 1934 with higher hopes because they have seen better conditions, which they feel must spread to theirs, come in other lines. Catilemen now are picking up livestock at the lowest levels in years. They feel prices are so low there can't be any major losses soon. It is freely predicted by some of the oldest stockmen in Chase county that 1934 will bring the turning point when profits may return.

#### Danger in Stalk Disease

GUARD against loss of livestock from corn stalk disease because of weather changes, warns Kansas State College. Animals should be kept out of fields in thawing weather fields in thawing weather, says Dr. E. J. Frick. If they must be turned in there is less danger if they first have a good feed of hay.

#### Call New Land Bank Head

DEAN L. E. Call of Kansas State College, Manhattan, will be elected president of the Federal Land Bank of Wichita, at the next meeting of the bank's board of directors. Also his election will be approved by William I. Myers, governor of the Farm Credit Administration.

L. E. Call

it Administration This is to fill the place vacated by John Fields last month. Since January 1, 1930, Call has been a direc-tor of the bank. He has been dean of the division of

agriculture at Kansas State College, and director of the state's agricultural experiment stations since 1925. Mr. Call's thoro knowledge of farming in the Midwest and his close contact with farmers, makes his about 1925. farmers, makes his selection as president especially worthy. He has an-

#### Not Getting His Share

THE spread between prices paid to farmers and by consumers, is unjustifiable. The farmer is demanding a system of honest markets that will give him his just share of the agri-cultural income. I am planning to introduce a bill covering this subject.—From Associated Press Interview with Senator Capper at Washington.

nounced he would accept the presidency only temporarily, feeling it his duty to return to the college as soon as conditions permit, the college granting him leave of absence meanwhile. Dr. W. E. Grimes, head of the department of agricultural economics at the college has been parmed acting description. college, has been named acting dean to take Call's place, and R. M. Green will act as the economics head.

#### Take Over Packing Plants

URGES SPEAKER RAINEY

A CCUSING meat packers of blocking the farm relief program, Speaker Rainey of the House of Representatives Speaker Rainey of the House of Representatives, proposes that the Government commandeer and operate that industry. "The meat packers," he said, "refuse to pass the processing tax of the corn-hog program along to the consumer. Instead they are making the farmer pay it by cutting the price of hogs. By this they defy the recovery program," He favors giving the President all the power needed to control the packing industry.

"The packing industry," said William W. Woods, speaking from Chicago for the packers, "is co-operating vigorously in the recovery program, despite Speaker Rainey's charge to the contrary. Opinions regarding the Government's plan for reducing corn acreage and controlling hog production have differed, but the plan is now being put into effect."

# Deep Interest in Farmers' Week

N ALL OF ITS YEARS the Kansas Agricultural Convention has never had a more timely program, or one of deeper interest, than that presered by Secretary J. C. Mohler for its 63rd annual neeting under the auspices of the state board of griculture, January 10-12, during Farmers' Week

Igriculture, January 10-12, during Farmers' Week n Topeka.

At the customary and ever popular "get acquainted" dinner, the evening of Wednesday, January 10 in the roof garden of the Hotel Jayhawk, Mayor Omar Ketchum will welcome the members and delegates to the capital city. "Tom" McNeal, editor of Kansas Farmer, will deliver one of his inmitable addresses, to be followed by a word picture of Egypt by former U. S. Minister W. M. Jardine. There will be special honors to two young Kansans who have brought credit to the state, Glen Sherwood of Larned, the national 4-H health champion, and Carl Elling, Jr., of Manhattan, the national 4-H livestock judge.

On Thursday morning the regular sessions will begin in Representative Hall in the State House with an address on "The Changing Conditions in the Grain World" by Frank A. Theis, chief of the wheat section of the Agricultural Adjustment Administration. Henry J. Haskell, Kansas City, will talk on Foreign Markets and American Agriculture."

The afternoon session will include ways and means of "Financing the Farmer" by a representative of the Farm Credit Administration, and an address on "The Production Corporation and its Services" by the proper government official. Governor Alf M. Landon will close this session with an address on "Farm Debt Adjustment." The evening session of the same day will be occupied by former governor and senator Henry J. Allen with an address on Russia.

Friday morning will be devoted entirely to the aglicultural adjustment programs and their significance. Prof. R. I. Throckmorton, of Kansas State college, will present the "The Wheat Adjustment rogram and What It Means." "The Corn-Hog Reduction Project and What It Means" will be disussed by Dean H. Umberger, extension division, cansas State College. "Should there be a Beef Adjustment Program" will be the topic of a speaker of the announced. The afternoon program will include a paper on "Farm Accidents and their Preventiculties."

United Effort Our Greatest Hope

A LTHO long continued adversity is intensified by diminished crop returns there is yet reason for faith in Kansas agriculture. Few lands are more favored in soil and climatic conditions, and few can show a more consistent record in the production of bountiful crops. The reputation of Kansas, as well as its agricultural prosperity, is based upon the volume and quality of production in its fields and feedlots, of commodities that consist almost entirely of the necessities of life.

Agriculture is the basis of bank accounts and when that is crippled the world hungers and suffers, but agriculture cannot be destroyed if civilization is to live. Production must continue and the distribution of commodities be perfected so that surplus states and countries shall be drawn upon to supply the less fortunate with raiment as well as the daily bread.

At no time in American history have the problems of the farm been so intense, so universal or so devastating, and at no time has there been a greater need for united effort in their solution. At no time has government sought the co-operation of the man with the plow so earnestly in combat with problems unprecedented in human history, and at no time has the

voice of organized agriculture been so potent as now.

Thruout the history of this state the Kansas State Board of Agriculture has been and re-their combined knowledge as a guide to and aid in rebuilding our economic structure on a basis that shall be both lasting and efficient.

In united effort lies our greatest hope.

Athun Capper

tion" by Dr. Earle G. Brown, secretary of the state board of health. The discussion of this paper will be followed by the regular business session, the adop-tion of resolutions, the election of members and other

All Kansas is interested in these projects and everybody is invited to attend and take part in a free discussion of all subjects presented, as well as

to participate in the dinner and its social features on Wednesday evening.

Round trip tickets to Topeka for Farmers' Week will be sold daily at all points in Kansas under a 10-day limit, for only 2 cents a mile in each direction. No certificates are required. These rates are available for all of the meetings of Farmers' Week in Topeka.

#### Has the Farm Program Helped

K ANSAS FARMER asked the department of Agriculture ANSAS FARMER asked the department of Agriculture and the Farm Adjustment Administration how much they figure farm prices have been increased thru the efforts of the adjustment programs. This answer came by special letter:

"Without the emergency cotton plow-up campaign of last summer cotton would have gone to around 4 cents instead of a present price twice that. It

instead of a present price twice that. It has meant many millions to growers. That was an emergency effort calcu-lated to have an immediate effect on

lated to have an immediate effect on the supply, which it did. But it should not be confused with the problem in the case of other commoditics, where price results are not expected until some time after January 1.

"With wheat, the effort has been directed toward preventing a large wheat crop in 1934, for the sake of better prices later. The only influence expected on 1933 wheat prices was the effect that an anticipated cause can have on the trend. What that was cannot be established in cents per bushel. The millions of dollars now going into farmers' hands in benefit money can be measured, but a possible price rise be measured, but a possible price rise
—or a check of a decline—that is
caused by a reduced future supply cannot be so established. The effect of the wheat program on prices in 1934 should be in evidence by next summer. "Likewise in the case of hogs. True,

there was an emergency hog 'plow-up' designed to support the price after late December or after the first of the year, December or after the first of the year, and also designed to moderate the seasonal trend that usually reaches its low point in December. It removed 6 million pigs from winter marketing, and reduced next summer's marketing by at least a million more pigs which would have been farrowed by the sows marketed. This removal naturally will have its effect on price when it begins to show up in the form of reduced market supplies during the next few months. The expectation of higher prices later may have prevented the present seasonal low point from going as low as it otherwise might have gone. "In other words, except for the mil-

"In other words, except for the millions in benefit money, the Adjustment program so far as wheat and corn and hogs are concerned, is a program that was calculated to produce future results in higher prices to producers rather than immediate 1933 results."

#### No Hog Tax This Way

If I buy a hog from my neighbor, butcher it myself for our use and don't sell any part of the hog, would I be subject to paying the processing tax?—A. E. Smith.

No. A NEW rule on the processing tax says: "Hogs slaughtered by a person who buys them for his own use exclusively are not subject to the processing tax."—R. H. G.

#### Uncle Sam Buys More Hogs

CONTRACTS for buying 292,875 hogs Contracts for buying 292,875 hogs and turning them into smoked sidemeat for distribution to the needy, have been awarded Western packers by the Government. The Morrell Packing house, Topeka, and the Cudahy Packing house at Wichita, each have received an order to process 200 hogs a day for 3 weeks. Buying began December 27.

#### Would Limit All Farmers

FARMERS who do not sign for the Government's crop and livestock control plans, would be licensed and restricted in their operations under a system suggested by the conference of national farm leaders at Washington. This would limit their farm outturn to the amounts they produced over an average time set by the administra-

#### "Plow Up" a Few Cows

Washington reports an excessive supply of butter, cheese and other dairy products in cold storage. Wisconsin, after a thoro survey, has decided that 10 per cent of the cows in that state are unprofitable, and

The answer to this question of Kansas Farmer is "Yes" from the U. S. Department of Agriculture and the Farm Adjustment Administration. Read it for its informa-

farmers are proceeding to get rid of the boarder. Here in the Southwest, remarks Texas Farm and Ranch, own-ers of cows would make more money ers of cows would make more money if they disposed of 50 per cent of the cows now being milked. Not that every farmer could find 50 per cent of his animals unprofitable, but that many who are milking would find even a greater per cent that do not pay for the feed consumed. If we milked only profitable cows—cows that in normal times would make costs plus, this country would be importing dairy products in six months. We need a cow "plow up" campaign.

#### Trade Poor Land for Good

WO million acres of sub-marginal I land will be included in the Government's crop reduction program. They are located in 10 regions of the West, Midwest and South and likely will be used for soil erosion experiments. The replacement crops section of the farm administration, headed by Joseph F. Cox, will work out with farmers the exchange of average crop land for sub-marginal acreage. Locations of the 10 projects include:

Upper Mississippi Valley, near LaCrosse, Wis.; North Central Missouri and South Central Iowa, near Bethany, Mo.; Central Illinois, in McLean county; Central Texas, near Temple; South Carolina Pledmont, near Spartanburg; Pacific Northwest, near Pullman, Wash.; Oklahoma Red Plains, near Stillwater; Tennessee Valley; Kansas, near Mankato in Jewell county; a large project including land in Arizona, New Mexico and Utah, known as the Navajo project.

#### Ask Sorghum Acreage Cut

SORGHUMS should be included un-O der the corn-hog adjustment plan, say farmers of Southwest Kansas, Oklahoma, and Texas, who met at Liberal, recently to study this new allot-ment. That recommendation was sent to Secretary Wallace. Others included the districting of the U. S. under the corn-hog plan, according to probable yields, and removal of contracted acreage from any production. Frequent drouths in their area make it unfair, these farmers believe, to make their allotments the same as where there is more rainfall. They favor basing yields on probable production rather than on definite years, feeling that drouths common to that section would cause an exceptionally low yield for any definite. exceptionally low yield for any definite base period. They recommended that acreage taken out of production should be limited to soil improvement or to erosion-prevention use. Which would bring about an absolute reduction. A bill making grain sorghum and barley bill making grain sorghum and barley basic commodities will be introduced by Representative Hope, Kansas, of the House Agricultural Committee.

#### Kansas Pleased Wallace

TAKING 14 Kansas wheat counties as an example, Secretary Wallace in his annual report, says that the wheat bonus, or rental, comes to between 17 to 36 per cent of what it would cost to buy the farms outright. Also it is six times as much as the land owners leasing for the liberal rent of one-third of the gross production would get from their share of the wheat, priced at 50 cents on the farm. He referred to the fine response the administration had received from the wheat farmers. And also paid his respects to those manufacturers who were charging prices far in excess of the actual increase in the amount of production costs made necessary because of higher wages and shorter hours to make the work go around work go around.

#### Where Wheat Failed

Barley is the best spring small grain crop for Western, particularly Northwestern, Kansas. Land that was prepared for wheat, but where wheat was not planted or winwhere wheat was not planted or winter-killed, is right for barley if enough moisture falls during the winter. Simply disk ahead of the drill. Small grain stubble fields can be put in good condition for barley by one-waying condition for barley by one-waying as soon as possible. Barley is not a safe crop in Eastern Kansas because of chinch bug injury.—H. H. Laude.

### Your Hog-Bonus Check Sooner

Several Weeks' Time May Be Saved This Way

TO GET corn-hog bonus checks to farmers with the least possible delay, first payments can be made before the producer's figures are checked against production records of the Department of Agriculture. Dr. A. G. Black, corn-hog chief, has announced that a "rider" sheet may be signed by the farmer giving the allotment committee authority to make necessary adjustments in his production figures.

#### Payments Then Made at Once

This way, after the county allotment committee and the state statistician, have made any necessary corrections, signed contracts carrying the "rider" can be sent to the Secretary of Agri-culture for his acceptance, and pay-ments can be made right away. If first payments under contracts carrying riders" are out of line with the final adjusted figures, later payments can

#### Simple Accounts Best

FARM accounts should be started with the New Year. The program of the Farm Adjustment Administration makes farm accounts more useful than ever. The experience of many farmers indicates simple farm account books are best.

be increased or reduced accordingly.

Dr. Black says this should get the first corn-hog payments in farmers' hands several weeks earlier than if they had to wait for a final check-up with Government figures. However, a farmer will not be forced to sign this "rider," he may wait for the final check-up if he chooses. check-up if he chooses.

#### For Kansas Farmer's Hen Special

ANSAS FARMER'S annual poultry number will be published March 5. We have \$5 for the best letter on "How Poultry Paid Me in 1933." Also \*\*Me have \$5 for the best letter on "How Poultry Paid Me in 1933." Also \$3 for the best letter on marketing eggs and poultry; \$2 for best letters on "How I Raise and Market Broilers," and "Our Worst Poultry Disease and How We Whipped It." There will be surprise prizes for best letters on these subjects: The Best Way to Feed Laying Hens; Good Eggs at Low Cost; How I Got My Best Net Profit From Poultry; Is It Better to Raise My Chicks or Buy Them? And for the best letter about turkeys, ducks and geese. No matter what subject you pick, please give us the facts briefly. Give figures where you can. Please mail your letter to Kansas Farmer, Topeka, not later than February 10.

#### Respite for Taxpayers

KANSAS taxpayers have until De-Cember 31, 1934, to pay their taxes on real estate without the payment of interest or penalties. This is the ruling of Roland Boynton, attorney general, in an opinion given to the state tax commission on one of the bills passed by the special session of the bills passed by the special session of the legislature. The attorney general also called attention to the fact that the special session passed a bill which removed delinquency of personal property taxes until next August. The sheriffs cannot start next month to collect personal property taxes which have not been paid. The taxpayer must pay 10 per cent interest on the unpaid part of his taxes due December 20 but the sheriff cannot begin collecting until after the second half of the taxes is due June 20.

#### When You Put Up Ice

IN a farm ice house place the cakes

IN a farm ice house place the cakes close together. This prevents cracks and openings thru which air circulates. When cakes are irregular, fill the openings between with small pieces of ice. Broken ice on top of the cakes or projecting pieces along the sides should be removed.

Leave at least 12 inches between sides of the ice and walls of the building and fill with dry sawdust or shavings. Also put a layer of dry sawdust about a foot thick on the bottom of the house, except in the middle, where the layer should be a few inches thinner so the cakes will have a tendency to slide toward the center. For good drainage, slope the floor so water from melted ice runs to the center into a trench filled with gravel or small stones or into a drain tile. If drain tile is used, it should be trapped to keep warm air should be trapped to keep warm air

#### Best Fed Cows Pay for It

WITH higher grain prices and only a small amount of grain being fed, cost of milk in the Reno-Rice-Harvey cow testing association has almost doubled since last spring. Good cows—the only kind we can afford now—always will produce cheapest when fed near their capacity. Our high herd has the largest cost of grain to the cow and is one of the most economical producers. Dry cows are neglected and not grained during the dry period. This accounts for their low milk flow at freshening time.—M. M. Beachy.

#### Milk Saves a Feed Bill

SKIMMILK or buttermilk may be used in place of part, or even all, of the meat scraps or tankage in the laying ration when fed every day. One hundred hens ought to get 3 to 4 gallons daily. A V-shaped wooden trough makes a good container. This amount of milk with a liberal supply of corn, wheat, kafir or milo, together with green feed and oyster shell, make a good ration.

#### Old New Year Resolutions

NEARLY 200 years ago Jonathan Edwards made these New Year resolutions that are just as good to-

Resolved, never to do anything out or revenge.

Resolved, to live with all my might, while I do live.

Resolved, never to speak evil of any person, except some particular good call for it.

Resolved, never to do anything which I should be afraid to do if it were the last hour of life.

Resolved, never to lose one moment of time, but improve it in the most profitable way I possibly can.

Resolved, to ask myself at the end of every day, week, month and year wherein I could possibly in any respect have done better.

Mention Kansas Farmer when writing to advertisers—it identifies you.

#### For the Land's Sake Do It

HENRY HATCH Jayhawker Farm, Gridley, Kansas

NOTHER year! How quickly they arrive, one new year after another, when one's hair begins to iten. When you read this it will be 34. In every family some certain years a particular significance. Perhaps is the year the family "came West," rhaps the year father or mother or other died. For some reason or anner, as we look back, there are many lestones that appear more plainly an the others. It seems to us now that never can forget old 1933; not beuse of the death of a loved one, perps, but for the imprint it has burned the minds of all of us folks on the mas "the year without a profit." It we will forget it. Time softens the rdships of the past, always, and if ey will but give us folks of the farms chance in this new year 1934, much n and will be done to obliterate the lagreeable that now lingers so plainin our memory of 1933. NOTHER year! How quickly they

As we start along the road of the w year, many new ideas confront us, riculturally. They are ideas unought of 10 years ago. We no longer nfarm as we did when boys and girls, ose of us whose hair has become litened by more than fifty years of rm life. No longer can we think and tas we did in those hallowed days of uth. This is a different age, and we list adjust ourselves, our methods, r ideas and our actions to fit the wage. And so we say good morning 1934, ready and eager for it to come, ing what it may . . . . Among the w things it will bring us is the soon-be established corn-hog reduction ogram, a plan for a controlled proction of both corn and hogs that by be patterned somewhat after the leat reduction program of the last if of 1933. Let us hope we as farming will co-operate more practically the the corn-hog reduction program. will co-operate more practically the corn-hog reduction program we did with that of wheat. If we not, and the weather of this new favors production, then heaven the hoped for improvement in es for 1934.

That the reduction in wheat acreage in not more closely follow the desired rent, must be disappointing to ose who worked so hard to see it put ross. But the greatest disappointent of all will come to those who resed to co-operate and reduce acree if the yield on this acreage is normal and, being added to the surplus ill existing, again forces the price between the cost of production. With a 15 reent asked for in wheat and barely if of that obtained, it may look a bit scouraging to ask now for a reduction in corn and hog production. When public will not grant a favor, which a favor to themselves most of all, defined they are paid also for granting the favor, yet they refuse, as in the heat reduction program, it does not accompanied to the mistake in not co-operative with wheat is seen in time to save the production of corn and hogs from a hoped the mistake in not co-operate with wheat is seen in time to save e production of corn and hogs from a fe failure in bringing it into balance th consumption. If it does not, what em what? Continued low prices.

But to me, as a humble farmer of a tch of Kansas soil, one of the great dividual benefits I can reap from coerating with the corn-hog program, the chance to rebuild fertility in an otted number of acres of my farm d get paid in cash for doing it, beles. For the acres I keep out of corn oduction may be put into soil-imoving crops, to be plowed under, and tash rental is paid me by my governant for doing this. This is the greatt chance any farmer who thinks ough of his soil so he wishes not to b it from year to year with forced op production, has ever had to do nat he should be doing, and get paid it, besides. It makes it possible, figatively speaking, to eat your cake d have it, too. If for no other reason an this—and who can say this alone But to me, as a humble farmer of a

Surprising how well cattle have done on dry-cut fodder and prairie hay-Wire worms get a too-early stand of alfalfa—To sow more soybeans this year.

is not reason enough—when your chance comes to co-operate with the corn reduction plan, I would say, for the land's sake, do it.

A year ago this week we opened our A year ago this week we opened our silo and began the feeding of silage, which lasted until the coming of good pasture. Tomorrow morning, the silo will be opened for another feeding until pasture. We have fed the stock this far on a ration of dry-cut cane fodder and prairie hay. It is surprising how well the cattle have done on this. There were but 10 acres of cane, which shocked up well behind the binder but was not too well seeded, having failed shocked up well behind the binder but was not too well seeded, having failed to fully mature. But it certainly has gone far and made a good account of itself in feeding 122 head of cattle, after being run thru the roughage mill. One would hardly think it possible to get that much from so few acres, but of course the mill made it possible for every ounce of it to be eaten without waste, and to do the most good possible. Now if the silage will do as well, another winter of feeding shall have been passed with satisfactory results. There is some compensation in seeing stock kept in comfortable condition, even tho the financial end is not up to even tho the financial end is not up to expectations.

There is now 40 acres of alfalfa growing on this farm. The hay har-vested from it last year, which was not a normal yield because of the drouth, vested from it last year, which was not a normal yield because of the drouth, is largely yet to be fed. The milk cows have been getting some of it each day since the pasture season ended, but the beef cows still have their's coming to them. Which should help them most when help is most needed—in calving time. The 12 acres of alfalfa newly seeded last fall, which was limed and phosphated, has already proved a failure. It was taken in short order by wire worms, soon after coming up to a good stand, a new menace to a too-early fall seeding last season. Neighbors who seeded a few days later escaped this pest and still have a fine prospect for a permanent stand. A year ago last fall our early seeding of 20 acres proved about the only field in the neighborhood to survive. Thus what succeeds one year fails the next. The entire game of farming keeps one guessing, so we shall guess again by reseeding the 12 acres to alfalfa this spring.

A crop that is going to be increased on this farm this year is soybeans. For two years we have been planting them with corn, to help along the fodder crop, both for the silo and for dry feeding direct from the shock. But this year we are going to plant several acres to beans alone, just for the beans. In Illinois, which claims to be the soybean champion state of the patients. In Illinois, which claims to be the soy-bean champion state of the nation, they profitably grow soybeans by the hundreds of acres, using the forage for their hay and the beans as a protein to take the place of cottonseed cake. Feeders and dairymen who should know say they would as soon have ground soybean meal, pound for pound, as cottonseed meal. We shall plant several acres, as they do, in rows with the corn planter, then cultivate as if the corn planter, then cultivate as if corn, then harvest and thresh for the beans. Any crop that will produce as will soybeans, and is worth more than a cent a pound, comparing it with the price we must always pay for cotton-seed meal, when we do not pay a whole lot more, is worth growing here in Kansas.

Straw May Save Alfalfa

FALL-SEEDED alfalfa that did not HALL-SEEDED alfalfa that did not make good growth before cold weather may be killed by low temperatures if it is not protected. A top dressing of straw, or manure, may prevent loss of the stand. If straw is used, it may be raked off in the spring when the plants start growing.



### ·BUILT 36 YEARS AGO ·

### Good for Many Years More

Since McKinley's day—many presidents have come and gone—the nation has witnessed the most momentous and thrilling events in all history.

And since McKinley's day-this American Fence, erected by Mr. Jacob Boyd, in the spring of 1896, has rendered uninterrupted service—has given him real cause to celebrate its economy and long life.

Best of all—its effectiveness is by no means ended. "I firmly believe that it will last from eight to ten years longer," says its owner. Read his letter below and his is only one of many similar messages in our files. This experience is not unusual.

The test of time in actual field use, far more than claims and promises, has proved that American Fence serves more than its price would indicate and lasts much longer than its guarantee requires.

Figured on the basis of cost per rod per year-it is the most economical protection for fields and crops that you can purchase. The reasons, of course, are hard wire, superior construction and a number of exclusive features that your nearest American Fence dealer will gladly explain in detail. It will pay you to visit his store at the first opportunity and ask especially about the guarantee.



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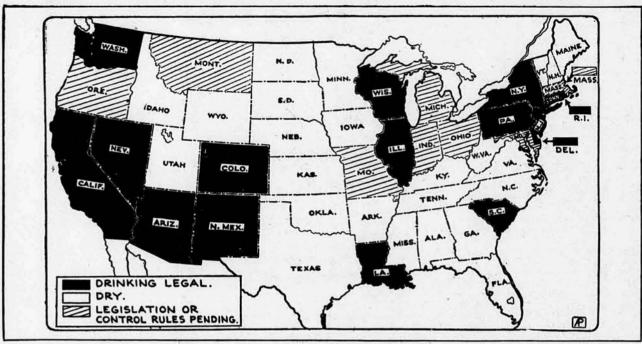
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#### Map Showing How States Stand After Repeal of National Prohibition



As prohibition ended with ratification of repeal by the thirty-sixth state, this is how the nation stood on the liquor question. In 16 states spirits could be drunk legally, altho under varying conditions ranging from "over the bar" to home consumption. In 24 others, sale and drinking was illegal, while in the remaining eight, legislatures or commissions were working on control rules.

#### Our Busy Neighbors

Yes, Indeed

¶ Doctors must be wrong. The law has no teeth, and look at the fix it's in.

¶ You read a lot about people going
to the chair gamely, but it's not the
dentist's chair.

The poor man has one consolation. The dog is under the house and not in his favorite chair.

The final test of personality is trying to cash a check in a strange town without acting guilty.

Critics tell the President how to solve a national problem. All he has to do is to pick out the right one of 386,-432 suggestions.

#### An Annual Discovery

MANY women, says Jack Harris in an after-Christmas observation, are able to decorate entire homes with taste and artistry. But we never saw one who knew how to select a necktie.

#### Fresh Greens in December

NINETEEN thirty-three was a great year for cold-weather gardening.
J. G. Oblander picked new peas, also radishes, beets and turnip greens, from his Sumner county garden, December 17. They were a second crop.

#### He Wouldn't Serve Beer

A BAKER student from Kansas, Warren Odom, now studying in Boston University, has been maintaining himself by working between times in a Boston restaurant as a waiter. When prohibition was repealed, the serving of beer was added to his duties as a waiter. This, Odom, like a loyal Kansan, refused to do. He threw up his waiter job and is hunting a new one.

#### What Kind of Story?

KANSAS FARMER is noted for its good stories. When "The Danger Trail" ends, what kind of story would you like to have next?

| Another Ye         | s No |
|--------------------|------|
| Northern Story     |      |
| A Western Story    |      |
| A Mystery Story    |      |
| Love and Adventure |      |

Vote your choice in the squares. Then please attach your ballot to a postal card or enclose it in a letter to Fiction Editor, Kansas Farmer, Topeka.

Evidently young Odom is a man of principle.

#### He'll Spend It Carefully

WARNING has been sent to county W agents not to give out the amounts of the wheat allotment checks and the names of farmers receiving them. However, Charley Harger thinks they needn't worry in Washington about anyone gypping the farmer, he can take care of his money when he gets it.

#### Doniphan Leads in Berries

MORE blackberries and dewberries were produced in Doniphan county in 1932 than in any other county in the state. As a berry producer Doniphan ranks as 14th county in the U.S. In 1933 it grew about \$30,000 worth of this fruit Ever since pioners days this fruit. Ever since pioneer days blackberries have been shipped from Troy, Wathena and Blair.

#### Hunts Skunks With a Light

JEWEL county's champion skunk hunter, Hallie Coe, caught between 50 and 60 in 1932, but only 16 this sea-son. He finds them under old houses, son. He must them under old houses, spots them with a flash light, then hooks them with a wire and shoots them. He got eight under one building. While he didn't get as many skunks in the old year, he thinks they smell as loud as those he caught the year before.

#### Chinch Bugs on the Roof

PERHAPS another reason why PERHAPS another reason why chinch bugs stay with us from year to year was recently discovered in Harrison county, Missouri, by Charley Haley. The sun was beating down warmly while he was repairing the roof of his home and was bringing chinch bugs out from under the shingles by thousands. It may be possible that enough chinch bugs for "seed" could survive the winter where heat from the rooms below would help protect the bugs.

#### More 'Possum Pelts Sold

MORE than 500 dealers in Kansas buy and ship furs. Kansas sold 11/4 million dollars worth in 1928. Alaska's fur crop is its leading industry, and Alaska's furs came to only 3 million dollars that year. Prices have since fallen and Kansas is doing less trapping. In this state the opossum provided the most fur in 1932, the skunk next, muskrat third. Kansas sold more than 100,000 skunk pelts that year. The badger, formerly an unprotected animal, has become valuable, the price of

the pelt ranging from \$5 to \$20. Furs taken out of season bring little or noth-ing. The legal time for taking furs is from December 1 to January 31.

#### Many Gave Her a Lift

A T the age of 72, Mrs. Amelia Beam, A a Downs widow, recently hitch-hiked from Shannon county, Missouri, to Downs, in 3 days. She left Missouri with 25 cents in cash. Mrs. Beam has land in Shannon county to which she went by train to visit in July.

#### Using His 18th Buggy

FOR nearly 60 years Dr. Granville Wheeler, 82, has served the Ozark region near Crane, Mo., as a family

physician. When he began his practice shortly after the Civil War, he made his calls on horseback. Then he made his calls on horseback. Then he got a horse and buggy which has been his mode of travel ever since. He refuses to use an automobile. He is now using his 18th buggy.

#### Distressed Ohio Farms

OF farms in Ohio owing back taxes, Of farms in Onio owing back taxes, 64 per cent are mortgaged and owners of the 36 per cent not mortgaged are deeply in debt. Back taxes are being paid on the installment plan in Ohio. The more we compare Kansas conditions to other states, the better off this state appears. Which is something we can be thankful for.

#### Were Married 76 Years

THE death of Mrs. Jane Withers, 82, at Glencoe, Okla., has dissolved a marriage of 76 years. Her husband, A. G. Withers, 97, and five children survive. Several years ago Mrs. Withers gave this recipe for happy marriages, "Don't bother about the money, get a good, hard-working man." Withers advised, "Get a girl that goes to church."

#### Fed the Steers 3 Years

CATTLEMEN tell the story that 3 years ago Schuman Brothers, Newton, Ia., bought 90 head of steers to full feed. When ready for market, prices were unsatisfactory and the Schumans continued to feed them. The cattle now are 5 and 6 years old and weight 2,700 pounds. They have been fed 36,000 bushels of corn and folks drive miles to see them. We'd think they would.

#### They Worked the Egg Man

STRANGER offered a fancy price A for a case of strictly fresh country eggs to a Mound City, Mo., produce house. It was early and there were none. Perhaps the dealer would have none. Perhaps the dealer would have some later; he would stop in again and see. Soon a man came in with a case of strictly fresh country eggs for sale. The dealer, having a quick turnover in mind, paid for them without question. They proved to be cold, very cold, storage eggs, and the man who was so eager for the best eggs, forgot to call again. Anything to get a little money.

#### New Entertainment Over WIBW

BY "THE FARM HAND"

UST now we're starting a new lot of entertainment. Aunt Adah and of entertainment. Aunt Adah and her boys; the Hawaiians; Jerry and Eddie; and the Musical Vaughans are joining WIBW to bring added interest. We're continuing the news broadcast every morning just after 6 o'clock. We sort of think you'll like the idea of opening the early-morning program with a few old sacred songs. Join in singing with us? It may help start the day off right.

WIBW is a wonderful place. Nice people in the studio. Nice people listening in. A lot of good letters are coming from folks who enjoy the farm-service programs. If you haven't joined the Alarm Clock Club, here's a cordial invitation for you to do so.

cordial invitation for you to do so.

It's a big club, meets every a. m. from
6 to 7. No dues. All you do is drop us
a line once in awhile to say you're listening.
There's music from 11:30 to 12:30

There's music from 11:30 to 12:30 every week day. A little fun is mixed in. Also market reports and weather and news of the world.

Farm folks get a lot of value out of their radio sets. Entertainment that's worth a good deal. Anything that brightens up the day's work is worthwhile. But the actual dollars-and-cents value of the radio is something

the farmer knows and likes. So WIBW Farm-Service is a valuable thing. Hope you'll write and let us know what we can put in these programs to make them suit you still better. We'll do our level best.

Don Searle, WIBW's manager, wants this station to do more things.

better. We'll do our level best.

Don Searle, WIBW's manager.

wants this station to do more things
to please farm folks than any other
station in the country. He's had
enough experience in radio to know
he's laid out a big job for us. Hope
you'll help all along. Come up to the
studio to see us when you're in Topeka. And don't forget to write us.

#### When Big Events Break

PRESIDENT ROOSEVELT used PRESIDENT ROOSEVELT used WIBW as the key station in the first nation-wide broadcast on farm relief. Secretary Wallace's great talk at Hays starting the wheat-reduction drive, was brought to you by WIBW. It was the key station for the grain stabilization broadcast. And it has brought you the latest news about farm loan help, wheat allotment doings, the hog-butchering drive and other Farm Adjustment activities. You are invited to keep WIBW tuned in for up-to-the-minute farm news and best entertainment.

#### Call on Us Sometime

THE friendliest radio call on the air is WIBW. That sounds like a boast, coming from home plate. But there is a reason. Just put it down in your permanent mental notebook that you have a standing invitation to call on us at the studio in Topeka. When that time comes, just say to yourself, "Well, I'll be welcome." There you have it. The first letter of these words spell WIBW.

### If You Sell Any Dressed Pork You Pay a Processing Tax

VERY farmer who sells dressed pork must pay the processing tax the same as packers do. That is, nless you want to be a pork booteger. Few will want that stigma atached to them, even it is possible to get away with it."

It also happens that nearly every

get away with it."
It also happens that nearly every armer who butchers a sufficient numer of hogs for family use will have nore fresh pork on hand than the amily can consume. Hence we give ou a few tips.

ou a few tips.

First, you can butcher tax-free for our own use, or for meat that goes to elp on your farm.

Second, you must not butcher for nyone else who may supply the hogs, r purchase them from you, unless you r the purchaser pays the tax.

Third, if you are a farmer who buys at hogs for butchering, you will have o pay the tax, for tax free pork is only or the "producer."

#### Tax Computed on Live Weight

Now, with this clear in mind, it hould be understood that the tax is omputed on live weight of hog. The eturns are to be made to the Collector f Internal Revenue at Wichita. He ill supply tax blanks if you ask him or blank "P. T. Form 4," or your ounty agent may have the blanks. The tax is computed, as to time, in he following manner: From Novemer 5 to November 30 the tax was 50 ents a hundredweight on the live hogeginning December 1 it was \$1 a hun-

reginning December 1 it was \$1 a hun-redweight. Beginning February 1 it is 1.50 a hundredweight, and beginning farch 1 it will be \$2.25 a hundred-eight.

#### Tax Varies With the Date

Tax varies with the Date

The tax you owe for dressed pork, ien, is based on when you sold the ork. The tax return on pork sold in forement is due December 31. If you re a bit late with your return but get in promptly, it probably will be o. k. you make explanation. Later returns re due in the month following sale of the pork.

re due in the month following sale of the pork.

If you sell a dressed carcass, the tax, ased on the month of sale, will be on the live weight of the hog. However, you sell backbones, a mess of sauge, hams or anything else piecemeal, ou will need a conversion table to ompute your tax. And here it is.

To use it, multiply the weight of the lece of meat sold, by the per cent for that "cut" of meat as shown in this onversion table, then multiply by the lax.

ix.

If you sold 40 pounds of spareribs in ecember, you would compute your ix thus: 40 times \$1 a hundredweight iax) times 66 per cent (the converon factor for spareribs) would make our tax 26 cents. On the same amount spareribs, sold after March 1, the ix will be on the basis of \$2.25 a hundredweight.

Following is the conversion table. etter cut it out and paste it in the

#### "On With the New"

THE troubles and disappointments of 1933 have no value except to guide you away from similar aches and pains in 1934. Forget the rest of them. Kansas Farmer will aches 25 feet them. Farmer will pay \$3 for the best failure letter telling your experience in 1933 in a way that may help someone else. Also \$2 for the best letter on each one of these subjects: these subjects:

How I Plan to Improve My Farm in 1934.

The Best Way I've Found to Raise Baby Beef.

The One Income That Never

How I Changed My Farm— Fences, Buildings, etc.—to Make It More Convenient.

President to Help Agriculture.

Make your letter brief, please, and mail it to Kansas Farmer, Topeka, by January 31.

scrapbook where you will have it handy for use when you need it:

#### Conversion Tax Table

| Article  | Fresh, fre |
|--|------------|
|  | Barreled   |
|  | Per Ce     |
| Regular ham  | 219        |
| Rough shoulder Regular shoulder Skinned shoulder   | OK         |
| Boneless picnic  | 76         |
| Boneless butt  | 123        |
| Rough Short ribs Short ribs Extra Short ribs   | 135        |
| Short clears<br>Extra Short clears<br>Rib back   |            |
| Pork loin  | 87         |
| Spareribs Belly D. S. trim Belly S. P. trim—Briskets   | 180        |
| Jowl<br>Head<br>Trimmings  | 80         |
| Feet   | 19         |
| Tails Livers, hearts, kidneys Snouts, ears, lips and miscellar                                       | 44         |
| edible offal   | 22         |
| Brains Tongues Lard  | 166        |
| Pork sausage<br>Entire Carcass   | 80         |
| Head and leaf included Head included, leaf removed Head removed, leaf included Head and leaf removed | 134        |
|  |            |

With this table at hand it will not be difficult to compute the processing tax on any dressed pork you may sell.

#### Oats Hay a Good Milkmaker

AGAIN oats hay is serving Smith-Jewell county dairymen well as a substitute for alfalfa. It does not equal alfalfa, but a few testing association members are getting very satisfactory production by using it where alfalfa is scarce. A few were in too great a hurry to cut their sorgo both for silage and hay. The silage is a little sour. However, since a few freezes, enough sugar has been set in the hay so that it is now fairly palatable, and cows are eating it well.—Howard Vernon.

#### But Not too Much Silage

But Not too Much Silage

COWS like good silage and if fed all
they will eat may take too much
of this succulent roughage, and too
little hay. It should be kept in mind
that 10 pounds of legume hay provide
as much protein as 100 pounds of
silage. So it is advisable to limit the
daily silage consumption to 30 or 40
pounds to the cow. This usually enables
the average cow to eat 10 to 12 pounds
of hay. Three pounds of silage and 1
pound of hay for each 100 pounds of
the cow's live weight is about right.
High producing herds may make better records when the ratio is made 2 of
silage to 1 of hay.

#### A Handy Way to Save

MONEY you have earned and saved where it will draw reasonable interest, and where you can get it any time you

and where you can get it any time you need it.

If you are wondering where you can safely keep your money in these times, I can make a suggestion that will help you. I know of an exceptional investment that is safe, pays 6 per cent interest per annum, sent to you by check every 6 months, and you can draw out all or any part of it whenever you want it. Investments like this are few and far between and this one may not be offered very long.

If you are interested write me a card or letter saying "Please give me full details about the safe 6 per cent investment." I will send you complete information by return mail. Address your card or letter to Arthur Capper, Publisher, Topeka, Kan.—Adv.

Mention Kansas Farmer when writing to advertisers—it identifies you.



There's one answer to both needs: Build concrete roads now to give jobs to men.

#### 85% to 90% of all money expended on concrete construction goes to labor

Think what that means! Of every thousand dollars spent for concrete highways, nine hundred dollars goes to the laboring man. Nine hundred dollars provide work for idle men on farms and in cities. More trade for Kansas merchants—more health and happiness for all of Kansas.

Funds are available right now to speed construction of the concrete roads that every Kansan needs. Federal money is awaiting allocation. Do you want some of it for Kansas? Get behind the movement for building concrete roads—tell your highway commissioner that you want more concrete roads, now.

> PORTLAND CEMENT ASSOCIATION

Gloyd Bldg.

Kansas City, Mo.

Insist upon concrete
—and get the truth
on the greater economy of concrete
roads. Get the facts
and figures. Write
the Cement Service
Man, today, for a
copy of the startling
free booklet "If Your
Car Had Wings."



 $\mathbf{N}$  of the money spent on Concrete Construction goes to Labor!



**NEW "Power-Lift" Tractor Lister** Seed spout nearly vertical. 2-row and 3-row. May be coupled in gangs. VERY LOW PRICES. See at your dealer or WRITE!
CHASE PLOW CO., DEPT. 15, LINCOLN, NEBR.

THEIR NEXT -ENCE



will have <u>Two-Way</u> Rust Protection!

Straying animals, crop damage, animals wire cut, veterinary bills. A neighbor may be blamed, but only too often the real cause is poor fence, weakened by rust.

Fights Rust 2 Ways That's why so many farmers are switching to Red Brand—the fence that's doubly protected from rust. Red Brand has a Galvannealed





RED BRAND FENCE
GALVANNEALED Fights rust 2 Ways!

# Kansas Farm Homes

Ruth- Goodall and Contributors

#### My New Year Resolve

ALL of you have heard the story of A LL or you have heard the story of the two jackasses that were tied together and each wanted to go a different way. Naturally the rope grew taut and the mules choked. But when they put their heads together and pulled the same way, both had their fill of hay.

Husbands and wives may learn a lot from that I'm not trying to be funny.

from that. I'm not trying to be funny. Pulling in opposite directions will never get us anywhere—but if we pull together in double harness, the goal will be sooner reached and the way not half so hard. Whatever happens, the Jenny mule should do her share.

#### Child Needs Cod-Liver Oil

MARY LOU WILLIAMS

COD-LIVER oil is not a medicine but

COD-LIVER oil is not a medicine but a food. It acts as a food, and is considered so important in children's winter diet that physicians urge its regular use no matter how reduced the income. Fifteen to twenty-five cents a week will provide small regular amounts of cod-liver oil for each child under 2 years old—from 2 to 4 teaspoonfuls a day.

If mothers in families whose food supply is low can manage somehow to save out this much money thru the winter months for cod-liver oil their children will probably escape rickets and will be more able to resist colds and other infections. Relief workers who are distributing food supplies are urged to include cod-liver oil as well as milk in the ration for all families where there is a baby.

Cod-liver oil was in household use long before it was understood what made it so valuable. When vitamins were first discovered, more than 20 years ago, cod-liver oil was found to be rich in vitamin A, the anti-infective vitamin. Later vitamin D was found, and this proved to be the substance necessary to prevent rickets, a disease which retards bone development, often causing crooked legs. causing crooked legs.

#### Scrap Bag Silk Pillows

MADE LIKE QUILTS

HERE are two lovely new pillows to be made of silk—silk scraps at that, the leftovers from mother's and the girls' best dresses and dad's old neckties. Both pillows are fashioned after old-time quilt patterns, one the Log Cabin, the other the Pineapple.



They finish 15 inches square and are easily and quickly made. Pillow patterns, which may be stretched into quit size to be used as a couch cover if one wishes, come in package No. 460P and are only 20 cents. If your scrap bag affords no material of this kind you'll be interested in our packet of assorted high grade silk materials of variegated colors in usable sizes made from the cuttings of a dress

manufacturer. Silk packet and pillow patterns are 50 cents. Ask for No. 460 when ordering this package. Ad-dress: Needlework Service, Kansas Farmer, Topeka, Kan.

#### We Like Life on the Farm

WHEN we decided to marry and move on the farm all of our friends laughed. I had been raised in town and knew nothing of farming. Husband had lived on a farm but had worked in the city several years. We moved out—not to a brand-new bungalow but to an old farm house.

I helped paper the walls, I painted, I learned to feed the chickens, even helped haul hay—in fact, I think I helped with every job on the farm. And did I yearn for the old gang and for town? I did not. We had to move back to town again, the owners of the farm wanted it. But we've not forgotten the happy years we spent there and some day you'll find "Mr. and Mrs. Us" away out somewhere on the farm again.

#### Sally Jo Is Learning

MRS. F. J. S.

SALLY JO was married in '28 to Abie, who had a good job in town. Now Sally Jo and her husband are living

who had a good job in town. Now Sally Jo and her husband are living with his folks on the farm. She laughed when I asked her what the depression had taught her (and she didn't resent my asking, for she knows the depression has taught me things, too).

"I've learned that it isn't a disgrace to wear an old dress with a new collar," she said. "I've learned that country eggs are twice as good as the pale, watery hen fruit I used to buy. I've learned that I'm a lot better off eating three times a day on a farm than I would be staring hungry-eyed into a city bakery window. And, oh, yes, about Christmas—I've learned not to dread Christmas anymore since I quit buying more than I could afford on Christmas Eve, and started making a few simple gifts weeks before the time to give them."

#### Now I Do the Laughing

THERE are times when I think that man of mine is the world's worst! He laughs when the cow kicks a pail of milk all over me. He grins widely at my antics as I feed the calves and my manner of getting over fences. He haw-haws when I ride the "old gray mare." That awful time the old red sow ran behind me and I fell unexpectedly over her—well he's still laughing about that. He laughs when I "jaw" because he slams doors, he is amused because I sputter when he consumes the company cake or the pie I'd planned on serving for supper.

But I'm laughing loudest and longest. Last week a neighbor called and Husband, earnestly discussing the crops, groped for a chair and sat down in a tub of water. Rising very wet he grabbed the "stove rag" instead of the towel. Our friend was actually hysterical and as for me, that will make up for all the smiles I've ever had cast my way. THERE are times when I think that

#### My Canned Beef Is Fine

MRS. L. H. RASER

THE beef I canned last spring tastes like roast beef, even the neck is tender and good. I used quart glass jars, some with glass lids that clamp on, some with zinc screw tops and some with the Kerr caps and rings that screw on.

After the meat has sufficiently cooled, I cut in pieces and fill the jars with the raw meat. Put a teaspoon of salt in each jar, adjust rubbers, lids or caps and partly seal jars, but not entirely. Use thick, new rubbers.

Process in wash boiler 3 hours, counting the time from the time the water begins to boil. I have enough water in boiler to cover jars, tops and all. Seal tight immediately after removing jars from boiler.

There will be a liquid in the jars that comes out of the meat, which gets thick like gelatine when cold, and the meat shrinks so that the jars are not full. Store in cool place.

full. Store in cool place.

Printed matter or curing and canning meat may be had by writing to Kansas Farmer, Home Service, Topeka.

#### "Us Men" Prefer Blondes

A FARM MOTHER

MY older sister's hair is still as black as in her youth, beautifully waved and dressed. My hair is nearly white, and I do not have time to care for it as I should. She looks 20 years younger than I. She confides, however, that she keeps her hair dyed.

One day when she was here we were both combing our hair when my young son entered the room. "Aunt Daisy is beautiful, isn't she?" he said to me, and then came over and put

to me, and then came over and put his arms up around my waist. "But I guess all us men like blondes best,"

After she was gone, I told him he mustn't be rude to his aunt. But, mercy, I was tickled to death!

#### Children Not Fed Right

HERE'S another bad health report about Kansas children. An examination showed 90 per cent of those examined in Washington county to be undernourished, that is, they are not getting enough of the kind of food they should have. Every growing child should have not less than three glasses of milk a day and plenty of butter on bread. Washington county rural children weren't found to be faring as well as those in town. well as those in town.

#### Kitchen Short Cuts

TRY soaking bacon in water for a I few minutes before frying it; this will prevent the fat running so much and wasting.—Mrs. E. H. M.

A 10-cent "chore girl" removes pin feathers and cleans a chicken per-fectly in much less time than in the usual way.—Mrs. D. G. Hendren.

When making fruit pies, use milk instead of water to dampen the edge of the pastry. It will hold better and the juice is not so likely to boil out.

—Miss E. M. H.

#### When Making New Pillows

BEFORE sewing up the ticking, iron it on the wrong side with a hot iron which has been rubbed with beeswax. This makes a smooth coating and the feathers cannot work thru.—Mrs. Ed Brown, R. 3, Search, Ark.

#### Good Kansas Recipes

FOR THE SEASON

Nevel Apple Pic—Line a deep pie pan with pie crust; fill with sliced apples, cov-er with % cup of sugar and pour over this I cup of sour cream. Bake until the apples are tender.—Edith Cusic, Saline Co.

are tender.—Edith Cusic, Saline Co.

Vegetable Patties—These are delicious.

Mix all together 1 cup finely chopped raw
carrots, 1 cup finely chopped raw potatoes,
1 finely chopped large onlon, 4 cups moistened bread crumbs, 1 egg, ½ teaspoon
sage, 2 teaspoons baking powder, salt and
pepper to taste. Form into patties; melt 2
tablespoons butter (or bacon drippings) in
frying pan and place vegetable patties in
pan. Cover and cook over slow fire 40 minutes, or set in oven and bake 40 minutes.

—Mrs. Cleve Butler.

Turnip Pie—You may laugh when you see the name, but it really is very good and is another way of using the surplus turnips this season. Peel, quarter and core turnips as you would apples (this seems to remove the strong taste.) Cook, drain and mash turnips. To 2 cups of the pulp, add 1 cup sugar (more or less as desired), 2 eggs, ½ teaspoon cinnamon, ½ teaspoon nutmeg and 1 cup milk. Put in unbaked crust and bake just as you would pumpkin pie.—Mrs. Beth K. Casper, Clay Co.

#### We Fill Orders by Mail

MRS. L. W. WHITE Lincoln County

AM one of those who find it handy I am one of those who find it handy as well as profitable, to sell farm products by parcel post and rural free delivery.

We take orders and sell roasting ears by mail, and pork and beef in the the butchering season.

At harvest time we have fresh meat and bread sent to us the same way. It is a convenience and the expense is small.

is small.

#### Hats and Gloves Match

IF YOU MAKE THEM



rial with % yard of 39-inch contrasting.

2851—Have your hat tone with the color of your costume. Patterns for three Paris hats, two styles of scarfs and for the favoured silp-on gloves (B) and the new cuffed gloves (D). (A) is a stunning berethigh at the back with effective seaming and is suitable for velvet, felt or antelope. (C) is another version of the beret with crown interest, especially smart in felt. (E) The stitched brimmed hat of felt. Sizes 21, 22 and 23-inches head measure: the gloves in sizes small, medium and large. This 15-cent pattern includes all articles illustrated.

ticles illustrated.

2944—Small daughter will look darling in this model. The navy blue rough woolen jacket fastens snugly to the neck with amusing bright nickle buttons. When the jacket is removed for classroom, it reveals a smart one-piece dress in red Scotch plaid, topped by plain red woolen. Sizes 6, 8, 10 and 12 years. Size 8 requires 1½ yards of 35-inch plaid with 1 yard of 35-inch plain material and ½ yard of 54-inch material for jacket.

Patterns 15c. Our Winter Fashion Magazine 10 cents if ordered with a pattern Address Pattern Service, Kansas Farmer, Topeka, Kan.

#### The "Welcome" Sign Is Out

Says This Poultryman

N THESE times, when it is so necessary to help one another, we print e following because it is written in e spirit of service and appreciation. ere's the letter:

Here's the letter:

"In my estimation, a laying mash without NOPCO XX is the same as pread without butter. I have found that it is vitally essential if you want moothness of texture, plus hardness of shell.

shell.
"The fieldman representing the ash we use, recommended Nopco X a year ago when I was having ouble with soft shelled eggs and low

rouble with soft shelled eggs and low vitality in my flock.

"After adopting Nopco XX we decided that we had really found what was necessary for a smooth, good texture egg; better egg production and a healthier flock.

"I would not be without Nopco XX and cannot help but be a strong booster for it. My egg checks tell the story of what Nopco XX has done to mprove my flock and build up their resistance to disease.

"Your representative will always be welcome when he pays a visit to his ranch."

If you're not a poultryman, show

In ranch."

If you're not a poultryman, show his ad to your neighbor who is. He will want a copy of "Twenty Years of Progress in Scientific Poultry Feeding." Copies of this sent without harge and postpaid to anyone addressing a letter to—

No. 5

NOPCO,54 Essex St., Harrison, N. J.

**\$3,500.00** 

CASH PRIZE

To Be Given to Some

Man or Woman

#### RURAL HEALTH

#### What About Rabbit Disease?

CHARLES H. LERRIGO, M. D.

THOUGH the cottontail is supposed to be the most inoffensive animal on earth he may hit back in unexpected fashion. A barefoot woman whose dog had brought in a rabbit stepped on the game to rip it up for dog food. A broken rabbit bone punctured her toe and she suffered a badly infected foot from "rabbit disease," the medical name for which is Tula-

for which is Tularemia.
Rabbit disease

is one of the new diseases. But it is real enough and

Dr. Lerrigo real enough and anyone likely to handle rabbits should know about it. In a series of 120 known cases of Tularemia 105 of the patients got the disease from handling infected rabbits of which 98 were cottontails and 7 jackrabbits. In 102 of these 105 cases the infective ulcer developed in the hand, and in 2 jn the mouth.

#### These Are Symptoms

The ulcer is not the first symptom. In the beginning the patient thinks he has a heavy cold or influenza. He has headache, chills and fever. He aches all over and is quite a sick man. As these symptoms pass, the ulcer begins to develop and this is generally followed by enlargement of the glands close to the ulcer. Death rarely results,

but the illness is quite disabling and lays the patient up from his work for a long time.

The State Board of Health in a re-

cent circular urges that hunters and others who handle wild rabbits take the following precautions:

(1) Never put the unprotected hands inside a wild rabbit.

(2) Always wear rubber gloves when handling wild rabbits.

(3) The rabbit must be thoroly cooked; so well cooked that there is no red meat, nor any red juice, near the bone.

(4) As at least one per cent of all wild rabbits are infected the hunter to be assured of safety, should not take home a wild rabbit that he shoots in the field if it seems sickly.

(5) In order to minimize possible infection, rabbits which seem slow or sickly, or can be run down and killed with a club, should be killed and promptly buried.

If you wish a medical question answered, en-close a 3-cent stamped, self-addressed envelope with your question to Dr. C. H. Lerrigo, Kan-sc. Farmer, Topeka.

#### Have the Tonsils Removed

I have rheumatism in both legs. A doctor has been giving me electric treatment but does not seem helping me any. I have read somewhere that bicarbonate of soda and something else are taken to destroy the germs in the tonsils and palate. When, how often and how long at a time should the bicarbonate of soda be taken?—S. R. W.

Sodium salicylate is sometimes used such cases but not bicarbonate of soda. The sensible plan of treatment is to have the diseased tonsils removed by a simple surgical operation. Then you have a much better chance to get well.

### POULTRY

#### Five Hen-Picking Points

We will give \$3,500.00 to some ambilous man or woman who answers our
mnouncement, which is a part of our
ublicity program. Tom Wood, Manager
or this company, said: "Before I give
his money to anyone, I would like to
mow how wisely the \$3,500.00 will be
sed. Some people say that money given
way so freely will be spent foolishly—
ut I think they are wrong."

Now, Mr. Wood wants to find out

I think they are wrong."

low, Mr. Wood wants to find out. at's why he asks you to answer this sition: "What Will YOU Do With 500.00 if I Give It to You?" A \$250.00 in Prize will be paid for the best aner. By sending your answer, you imdiately qualify for the opportunity to it he big \$3,500.00 Cash Prize. There is way that you can lose anything. There no strings tied to this offer. This cern is reliable. There is nothing to for sell to win the \$250.00 Cash Prize. is offer closes February 28, 1934. Simtake a penny nosteard and write Mr. odd today. Tell him in 20 plain, simple rise or less the answer to this sestion: "What Will YOU Do With 500.00 if I Give It to You?"

Thousands of people have won prizes from this company. Now, you may be leevery one to win big money. Send our answer, with your name and adress to Health-O Quality Products Co., om Wood, Prize Mgr., Dept. 30-AA, incinnati, Ohio. It costs you nothing. et Now! WIN a big prize!

#### Stubborn Coughs Ended by Recipe, Mixed at Home

Big Saving! No Cooking! So Easy!

Here is the famous old recipe which milons of housewives have found to be the
ost dependable means of breaking up
ubborn coughs. It takes but a moment to
repare, and costs very little, but it posively has no equal for quick, lasting relief.
From any druggist, get 2½ ounces of
mex. Pour this into a pint bottle and fill
be bottle with granulated sugar syrup,
add with 2 cups of sugar and one cup of
ater, stirred a few moments until disolived. No cooking needed—it's so easy!
hus you make a full pint of better remdy than you could buy ready-made, and
of get four times as much for your money,
hever spoils and children love its taste.
This simple mixture soothes and heals
inflamed throat membranes with surmising ease. It loosens the germ-laden
herm and eases chest soreness in a way
plinex is a highly concentrated compound
Norway Pine, the most reliable healing
sent for severe coughs. It is guaranteed
give prompt relief or money refunded.

SELECT for early maturity. This is inherited and is important because fall and winter eggs are the ones that usually return the profit. Light breeds should begin laying at 7 months, heavy breeds at 8.

Pick hens that lay in winter. Examine the birds in February, and select for the breeding flock those having the appearance of being in production.

having the production.

Another characteristic of a good prospect for the breeding flock is persistence in laying during September and October. If the birds pass the September, October and February tests, they have an excellent recommendation for place along in the breeding. tests, they have an excellent recom-mendation for a place in the breeding

Discard all birds that persistently tend to broodiness. Place a band on the hen's leg each time she becomes broody. Three bands and she's out. Winter rest period in egg laying should be short.

#### Hen Isn't a Thresher

DON'T expect hens fed kafir or mile DON'T expect hens fed kafir or milo in the head, or corn on the cob, to do their best job of egg-laying while they are working as a threshing machine. They must spend so much time threshing in order to live that they will not get the extra feed necessary to lay eggs.

#### An Egg-Test Time Saver

WHEN testing eggs, instead of using the lamp I use a flashlight. Set the tray in a dark room with each end resting on a chair or box and hold the flashlight under the tray. In marking eggs, I place all eggs in the tray and then mark them with pencil or bluing. This is much quicker than marking each egg as it is placed on the tray.—Mrs. Maude Robinson, Greenwood, Co.

#### How to Get Cheap Eggs

RATION of grain and skimmilk A will make cheap eggs. For best results no water is given and the milk is kept before the birds all the time. They should get all the grain they will eat. I have fed a small flock of pullets this way the last two years with exonly slightly sour, no water is given, it must not curdle. Any grain or mixture of grains may be used. It is a good plan to feed some alfalfa leaves.—W. J. D. cellent results. Feed the milk sweet or

#### An Easy Way to Start

THE term "grading up" in poultry means mating common or mongrel females to standard-bred males to improve the mongrel stock. Now the commercial hatchery makes it fairly simple to replace the entire flock of mongrels with chicks hatched from bred-to-lay stock of standard qualities, and detracts somewhat from a long-time "grading-up" program.

#### If Egg-Laying Stops

PROBABLY 75 per cent of farm PROBABLY 75 per cent of farm flocks are over-crowded. When colds and snow make it necessary to keep such flocks in the house, egglaying drops off and diseases often break out. Usually low production and general unthriftiness result. By taking out the less desirable birds, you greatly reduce feed costs while increasing the egg supply. Allow 3½ square feet of floor space for each Leghorn and 4 square feet for the heavier breeds. It will help.

#### Let Birds Get Outside

Let Birds Get Outside

THERE is some danger and little chance of gain in keeping laying birds up all the time. Good authorities say to let them get outdoors part of every day during the fall and winter regardless of weather. Cannibalism is more likely to show in confined flocks than with birds that get outside. You still can control what they eat if the birds are limited to a fairly small lot in which there isn't much grass to affect yolk color. Clean egg shells need not require full-time confinement of the flock. Releasing the flock after dinner and after morning eggs are collected, should not get many eggs muddy. Badly contaminated yards are the big reason for continuous confinement. But these can be cleaned up and alternated.



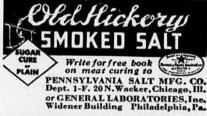
YOU, too, can get delicious hickory smoke flavor if you cure with Old Hickory Smoked Salt . . . because Old Hickory is pure salt actually coated with genuine hickory wood smoke.

Old Hickory Smoked Salt cures and smokes in one operation; eliminates the smokehouse; helps prevent spoilage and shrinkage; improves keeping qualities; saves time, labor, money.

#### Plain or Sugar Cure

old Hickory, the only curing salt actually smoked with genuine hickory wood smoke, carries the approval of Good House-keeping Burcau of Foods. Your dealer handles Old Hickory or can get it for you quickly. Place your order now!









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# FARMERS HAND BOOK



S OLD PLANTATION SAUSAGE SEASONING



# In the Cabin Chamber

The Danger Trail

By James Oliver Curwood

JEAN having had proof of Howland's marksman-ship, Howland, gun in hand, again put the ques-tion, "Why are they trying to murder me?" "For the life of me I don't know," replied Jean, as calmly as the a bullet had not nipped the edge of his

calmly as tho a bullet had not nipped the edge of his ear a moment before.

"I had planned to use you," said Howland, "but I've lost faith in you. Honestly, Croisset, I believe you would stick me in the back almost as quickly as those murderers down there."

"Not in the back, M'seur," smiled the Frenchman, unmoved. "I have had opportunities to do that. Non, since that fight back there I do not believe that I want to kill you."

"But I would be a fool to trust you. Isn't that so?"

"But I would be a fool to trust you. Isn't that so?"

"Not if I gave you my word. That is something we do not break up here as you do down among the Wekusko people, and farther south."

"But you murder people for pastime—eh, my dear Jean?"

Jean?"
Croisset shrugged his shoulders without speaking.
"See here, Croisset," said Howland with sudden earnestness, "I'm almost tempted to take a chance with you. Will you go down to the post tonight, in some way gain access to Meleese, and give her a message from me?"

message from me?"

"And the message—what would it be?"

"It would bring Meleese up to this cabin—tonight."

"Are you sure, M'seur?"

"I am certain that it would. Will you go?"

"Non, M'seur."

"The devil take you!" cried Howland angrily. "If
I was not certain that I would need you later I'd garrote you where you sit."

HE rose and went to the old stove. It was still capable of holding fire, and as it had grown too dark outside for the smoke to be observed from dark outside for the smoke to be observed from
the post, he proceeded to prepare a supper of hot
coffee and meat. Jean watched him in silence, and
not until food and drink were on the table did the
engineer himself break silence.

"Of course, I'm not going to feed you," he said
curtly, "so I'll have to free your hands. But be careful."

"Of course, I'm not going to feed you," he said curtly, "so I'll have to free your hands. But be careful."

He placed his revolver on the table beside him after he had freed Croisset.

"I might assassinate you with a fork!" chuckled the Frenchman softly, his black eyes laughing over his coffee cup. "I drink your health, M'seur, and wish you happiness!"

"You lie!" snapped Howland.

Jean lowered the cup without drinking.

"It's the truth, M'seur," he insisted. "Since that bee-utiful fight back there I can not help but wish you happiness. I drink also to the happiness of Meleese, also to the happiness of those who tried to kill you on the trail and at the coyote. But, Mon Dieu, how is it all to come? Those at the post are happy because they believe that you are dead. You will not be happy until they are dead. And Meleese—how will all this bring happiness to her? I tell you that I am as deep in trouble as you, M'seur Howland. May the Virgin strike me dead if I'm not!"

He drank, his eyes darkening gloomily. In that moment there flashed into Howland's mind a memory of the battle that Jean had fought for him on the Great North Trail.

"You nearly killed one of them—that night—at Prince Albert," he said slowly. "I can't understand why you fought for me then and won't help me now. But you did. And you're afraid to go down there—"

"Until I have regrown a beard," interrupted Jean with a low chuckling laugh. "You would not be the only one to die if they saw me again like this. But that is enough, M'seur. I will say no more."

REALLY "don't want to make you uncomfortable, Jean," Howland apologized, as he secured the Frenchman's hands again after they had satisfied their hearty appetites, "but unless you swear by your Virgin or something else that you will make no attempt to call assistance I shall have to gag you. What do you say?"

"I will make no outcry, M'seur. I give you my word for that."

With another length of babeesh Howland tied his companion's legs.

With another length of babeesh Howland tied his companion's legs.

"I'm going to investigate a little," he explained. "I am not afraid of your voice, for if you begin to shout I will hear you first. But with your legs free you might take it into your head to run away."

"Would you mind spreading a blanket on the floor, M'seur? If you are gone long this box will grow hard and sharp."

A few minutes later, after he had made his prisoner as comfortable as possible in the cabin, Howland went again thru the fringe of scrub bush to the edge of the ridge. Below him the plain was lost in the gloom of night. He could see nothing of the buildings at the post but two or three lights gleaming faintly thru the darkness. Overhead there were no stars; thickening snow shut out what illumination there might have been in the north, and even as he stood looking into the desolation to the west the snow fell faster and the lights grew fainter and fainter until all was a chaos of blackness.

In these moments a desire that was almost madness swept over him. Since his fight with Jean the swift passing of events had confined his thoughts to

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#### Opening of the Story

Jack Howland, sent North to build a railroad wonders why a pretty woman is looking at him so intently. He offers her his protection. She leads him toward a lonely camp where he is suddenly attacked. The intervention of Jean Croisset, a hallbreed, saves his life. During the struggle he hears the woman pleading for him. Howland receives mysterious warnings to cease work on the line. His first night in camp, Meleese, the woman of his dreams, comes to his door to plead with him to advance no farther. Within a few hours Howland is pinioned from behind, tossed into a tunnel filled with dynamite and left for dead. Escaping, the young engineer again falls in the hands of his enemies. They send him to a deserted camp where for a week he is a prisoner. Croisset returns and Howland compels him at the point of a revolver to guide him to Meleese.

their one objective—the finding of Meleese and her people. He had assured himself that his every move was to be a cool and calculating one, that nothing—not even his great love—should urge him beyond that reason which had made him a master-builder among men. As he stood with the snow falling heavily on him he knew that his trail would be covered before another day—that for an indefinite period he might safely wait and watch for Meleese on the mountain top. And yet, slowly, he made his way down the side of the ridge. A little way out there in the gloom, barely beyond the call of his voice, was the girl for whom he was willing to sacrifice all that he had ever achieved in life. With each step the desire in him grew—the impulse to bring himself nearer to her, to steal across the plain, to approach in the silent smother of the storm until he could look on the light which Jean Croisset had told him would gleam from her window. gleam from her window.

E descended to the foot of the ridge and headed He descended to the root of the rage and headen into the plain, taking the caution to bury his feet deep in the snow that he might have a trail to guide him back to the cabin. At first he found himself impeded by low bush. Then the plain became more open, and he knew that there was nothing but the night and the snow to shut out his vision ahead. Still he had no motive, no reason for what he did. The snow would cover his tracks before morning. There would be no harm done, and he might get a glimpse of the light, of her light.

It came on his vision with a suddenness that set his heart leaping. A dog barked ahead of him, so near that he stopped in his tracks, and then suddenly there shot thru the snow-gloom the bright gleam of a lamp. Before he had taken another breath he was aware of what had happened. A curtain had

out softly a name. A little nearer—one more step—and he would know. He might throw a chunk of snow-crust, a cartridge from his belt—and then—
The shadow disappeared. Dimly Howland made out the snow-covered stair, and he went to it and looked up. Ten feet above him the light shone out.

HE looked into the gloom behind him, into the gloom out of which he had come. Nothing—nothing but the storm. Swiftly he mounted the

nothing but the storm. Swiftly he mounted the stair.

Flattening himself closely against the black logs of the wall Howland paused on the platform at the top of the stair. His groping hand touched the jam of a door and he held his breath when his fingers incautiously rattled the steel of a latch. In another moment he passed on, three paces—four—along the platform, at last sinking on his knees in the snow, close under the window, his eyes searched the lighted room an inch at a time. He saw a section of wall at first, dimly illuminated; then a small table near the window covered with books and magazines, and beside it a reclining chair buried thick under a great white bear robe. On the table, but beyond his vision, was the lamp. He drew himself a few inches more thru the snow, leaning still farther ahead, until he saw the foot of a white bed. A little more and he stopped, his white face close to the window-pane.

On the bed, facing him, sat Meleese. Her chin was buried in the cup of her hands, and he noticed that she was in a dressing-gown and that her beautiful hair was loosed and flowing in glistening waves about her, as tho she had just brushed it for the night. A movement, a slight shifting of her eyes, and she would have seen him.

He was filled with an almost mastering impulse to press his face closer, to tap on the window, to draw her eyes to him, but even as his hand rose to do the bidding of that impulse something restrained him. Slowly the girl lifted her head, and he was

draw her eyes to him, but even as his hand rose to do the bidding of that impulse something restrained him. Slowly the girl lifted her head, and he was thrilled to find that another impulse drew him back until his ghostly face was a part of the elusive snowgloom. He watched her as she turned from him and threw back the glory of her hair until it half hid her in a mass of copper and gold; from his distance he still gazed at her, choking and undecided, while she gathered it in three heavy strands and plaited it into a shining braid.

FOR an instant his eyes wandered. Beyond her presence the room was empty. He saw a door, and observed that it opened into another room, which in turn could be entered through the platform door behind him. With his old exactness for detail he leaped to definite conclusion. These were Meleese's apartments at the post, separated from all others—and Meleese was preparing to retire for the night. If the outer door was not locked, and he entered, what danger could there be of interruption? It was late. The post was asleep. He had seen no light but that in the window thru which he was staring.

The thought was scarcely born before he was at the platform door. The latch clicked gently under his fingers; cautiously he pushed the door inward and thrust in his head and shoulders. The air inside was cold and frosty. He reached out an arm to the right and his hand encountered the rough-hewn surface of a wall; he advanced a step and reached out to the left. There, too, his hand touched a wall. He was in a narrow corridor. Ahead of him there shone a thin ray of light from under the door that opened into Meleese's room. Nerving himself for the last move, he went boldly to the door, knocked lightly to give some warning of his presence, and entered. Meleese was gone. He closed the door behind him, scarce believing his eyes. Then at the far end of the room he saw a curtain, undulating slightly as if from the movement of a person on the other side of it.

"Meleese!" he called softly.

from the movement of a person on the other side of it.

"Meleese!" he called softly.

White and dripping with snow, his face bloodless in the tense excitement of the moment, he stood with his arms half reaching out when the curtain was thrust aside and the girl stood before him. At first she did not recognize him in his ghostly storm-covered disguise. But before the startled cry that was on her lips found utterance the fear that had blanched her face gave place to a swift sweeping flood of color. For a space there was no word between them as they stood separated by the breadth of the room, Howland with his arms held out to her in pleading silence, Meleese with her hands clutched to her bosom, her throat atremble with strange sobbing notes that made no more sound than the fluttering of a bird's wing.

A ND Howland, as he came across the room to her, found no words to say—none of the things that he had meant to whisper to her, but drew her to him and crushed her close to his breast, knowing that in this moment nothing could tell her more eloquently than the throbbing of his own heart, the passionate pressure of his face to her face, of his great love which seemed to stir into life the very silence that encompassed them.

It was a silence broken after a moment by a short choking cry, the quick-breathing terror of a face turned suddenly up to him robbed of its flush and quivering with a fear that still found no voice.

TO BE CONTINUED

#### What Is Good

By JOHN BOYLE O'RIELLY

WHAT "is the real good?" W I asked in musing mood:
"Order," said the law court;
"Knowledge," said the school;
"Truth," said the wise man;
"Pleasure," said the fool; "Love," said the maiden;
"Beauty," said the page;
"Freedom," said the dreamer; "Home," said the dream
"Home," said the sage;
"Fame," said the soldier;
"Equity," said the seer,
Spake my heart full sadly, Softly this I heard:
"Each heart holds the secret 'Kindness' is the word."

been drawn aside in the chaos ahead. He was almost on the walls of the post—and the light gleamed from high up, from the head of the stair!

For a space he stood still, listening and watching. There was no other light, no other sound after the barking of the dog. About him the snow fell with fluttering noiselessness and it filled him with a sensation of safety. The sharpest eyes could not see him, the keenest ears could not hear him—and he advanced again until before him there rose out of the gloom a huge shadowy mass that was blacker than the night itself. The one lighted window was plainly visible now, its curtain two-thirds drawn, and as he looked a shadow passed over it. Was it a woman's shadow? The window darkened as the figure within came nearer to it, and Howland stood with clenched hands and wildly beating heart, almost ready to call

#### Chinch-Bug Threat Grows

Many Kansas Farmers Burning all Bug Shelters

No DOUBT about chinch bugs and other pests storing themselves up to do all sorts of damage next crop season. Elias Blankenbeker, crop reporter in Franklin county, says crop season. Elias Blankenbeker, crop reporter in Franklin county, says neighbors split open a hollow log the other day and found it sheltering thousands of chinch bugs. An Iowa authority says the Mid-West, including Kansas, is threatened with the worst infestation in history. Many Kansas farmers are burning all bug shelters this winter. More moisture is reported over the state but still is scarce, cattle are wintering well, horse prices are strong and milk cows are worth more. The corn-hog allotment is the main subject of conversation now since wheat payof conversation now since wheat pay ments are so far along.

of

Allea—Corn up to 34 cents, much is being shipped out, crop making 20 bushels an acre, kafir 30 to 40 bushels. Oats, 25c; eggs, 13c; butterfat, 12c; hens, 4c to 6c. A 3-pound Leghorn hen will bring only 12 cents, a good heavy hen about 35 cents.—Guy M. Tredway.

Guy M. Tredway.

Anderson—Stock waster getting very scarce, everything needs moisture, wheat still looks good, all corn in crib, average yield 20 bushels. Several are thinking of signing up for corn-hog program. Very few farm sales, horses bring good price and cows are well above the market. Corn, 35c; wheat, 65c; cream, 11c; eggs, 12c; hens, 4c to 6c.—R. C. Eichman.

Barton—Cold wave, but no snow, wheat fields need moisture, farmers received their wheat allotment money. Eggs, 11c to 12c; butterfat, 11c; corn, 45c; wheat, 68c; bran, 60c; chop, \$1.20; mill run, 75c; shorts, 90c.—Alice Everett.

—Alice Everett.

Brown—I plowed all afternoon in my shirt sleeves, two days before Christmas, lots of plowing done. Much interest in starting a weekly auction, merchants selling anything they wish. Community sale has been a success. Wheat looks good most everybody pasturing it, ground still dry but plowed well. Several capable and needly men were interested in getting corn sealing jobs, but as usual the ones with political pull got them. Corn. 36c; wheat, 68c; oats, 30c; cream, 10c.—L. H. Shannon. Cowley—Fine fall weather enabled most

68c; oats, 30c; cream, 10c.—L. H. Shannon.
Cowley—Fine fall weather enabled most farmers to get their topping and threshing done. Hope the cold wave wilk kill some of the insects which are so abundant. Public sales well attended, implements sell higher than the same machines sold for five years ago, usage thrown in. Good horses scarce with most mules already shipped out of the county, cattle are wintering well, plenty of stock water since our 3-inch rain, no demand for hay, it being plentiful. Cream dropped from 20c to 9c; eggs, 10c; hogs cheaper as the tax goes on; hens, 4c to 6c; cake, \$1.40; kafir, 30c.—Cloy W. Brazle.

Crawford—Everybody killing hogs because they are so cheap, horses and mules in good demand at good prices. Wheat, 72c; corn, 37c; oats, 29c; hogs, \$3; eggs, 10c; cream, 10c.—J. H. Crawford.

Dickinson—No moisture for a month, some wheat looks good, other fields spotted, outlook for a big crop not so hot, lot of road work being done, a lot of men pulling hedge and trees getting ready for grading, some butchering being done, has been too warm for meat curing until the last few days, hens not laying like they should, eggs and cremm prices at bottom, cattle and hogs don't pay for their feed, stock doing well so far, think we will have plenty of feed.—F. M. Lorson.

Douglas—Despite cold weether some

Douglas—Despite cold weather some work being done on county and township roads, rural schools open after Christmas vacation of one week, good demand for straw for poultry scratching pens and for bedding for stock, home-made hominy on many farm tables now.—Mrs. G. L. Glenn.

Ellsworth—Cold spell set wheat back some, chickens beginning to lay more, business does not seem to be picking up, farm prices very low. Cram, 10c; eggs, 12c; wheat, 66c; corn, 40c.—Don Helm.

Franklin—A few farmers still husking corn, had a little rain in December but not enough to make much water for livestock, lots of moldy and rotten corn in fields, a big lot of wood being cut for fuel, quite a bit of drilling for oil and gas, much plowing done before recent cold snap, trade at stores good despite low prices farmers get for their produce. Two of my neighbors split a hollow oak log on this farm and found it a shelter for thousands of chinch bugs. Good horses and mules selling well. Ottawa has two big market sales every Saturday, always well attended but do not always bring top prices. A good many farms being offered for rent. Prices advancing on many things we are obliged to buy, but we can get very little for what we sell. Federal relief jobs putting more men to work. Wheat, 70c: corn, 34c to 35c; oats, 28c; kafir, 50c; butterfat, 8c to 11c; eggs, 9c to 13c; hens, 4c to 7c.—Elias Blankenbeker.

#### Uncle Levi Zink Says

UNCLE Levi Zink says he's not just sure how it is going to sound when we speak of 1933 as the year we closed the banks and schools, and opened the saloons.

—De Laval Monthly.

Greenwood—Rain in December helped wheat, a few public sales, prices fairly good outside of cattle and hogs. More applications for relief jobs than the quota allowed for county. Some kafir being sold but many holding for higher price, not much plowing done this fall.—A. H. Brothers.

Haskell—Wheat needs moisture, practically all seeded now. Wheat, 67c; eggs, 10c.—R. A. Melton.

Jefferson—Rain of over 1-inch in December the heaviest since May, stock water is a problem to many, wheat looks fair, stock doing nicely, farmers hope New Year will bring a measure of prosperity, present outlook not very cheerful. Eggs, 12c; butterfat, 12c.—J. J. Blevins.

Kiewa—Lots of flu and colds, whe at looks fair, many pasturing it, no moisture, hens starting to lay and price of eggs dropping. Wheat, 68c; poultry, 3c to 5c; turkeys, 5c to 9c; eggs, 10c; butterfat, 11c; bran, 80c; shorts, \$1; alfalfa hay, \$14.—Mrs. S. H. Glenn.

Lane—Stock doing well, hogs getting scarce, wheat has plenty of moisture at present, grain of all kinds scarce, lots of barter but little cash exchange.—A. R. Bentley.

Leavenworth—Many chopping wood, quite a lot of folks working on Federal relief jobs, sudden weather change felt keenly by livestock and poultry, cutting down milk flow and egg production, prices very low on what milk and eggs folks have to sell.—Mrs. Ray Longacre.

Logan—Livestock doing well but feed crops that did not mature do not have full feeding value. Early-sown wheat looks good, late sowing damaged some by high winds. Civil Works Administration providing work for many needy, much home butchering being done.—H. R. Jones.

Lyon—The last rain was fine for wheat and alfalfa, stock in good condition, cream and hogs too cheap, city poor folks say prices too high to buy much.—E. R. Grif-fith.

Marshall—Many public sales, pigs, chickens and cattle selling for almost nothing, here's hoping farm prices pick up, lots of road work being done. Cream, 10c; eggs, 10c; hogs, \$3.05; corn, 33c; wheat, 69c.—J. D. Stosz.

Reno—Federal aid is working nearly all jobless men at Arlington and with an open winter they will finish a stretch of road. Cold weather hard on wheat pasture and feed, hogs and fat cattle cheap. Wheat, 67c; corn, 48c; butterfat, 9c; eggs, 10c.—E. T. Ewing.

Rocks—Farmers seeking Red Cross assistance in some instances, quite a number working on Federal aid jobs. Wheat, 60c; corn, 32c; hogs, \$2.50; eggs, 8c; cream, 10c.—C. O. Thomas.

Gove and Sheridan—Wheat goes in to winter in fair condition, livestock doing well, cream, eggs and poultry prices sure took a tumble, trapping is the pastime among the sports these days, furs bringing fair prices.—John I. Aldrich.

Lincoln—Rain in December revived wheat that was up, other not up enough to make a stand, stock wintering well where feed is plentiful, not many cattle on full feed, fat hogs not plentiful, farmers busy cutting wood. Tax date postponed on account of delay in getting wheat allotment money.

—R. W. Greene.

R. W. Greene.

Neosho—A 2½-inch rain replenished water supply for cisterns, wells and stockwater, also was very beneficial to the fall-sown grain which was in need of moisture. Chief occupation is getting in fuel supply and seeing that livestock have enough feed, very little grain going to market. A few public sales with most things lower in price except horses. Many employed on road work. Livestock and poultry in good condition and mostly free of disease, egg production on increase. Wheat, 66c; kafir and oats, 28c; corn, 31c; bran, 75c; coal, \$3 a ton; hens, 6c; eggs, 12c; butterfat, 12c.—James D. McHenry.

Ness—A little too dry for wheat but just fine for stock, blizzards missed this part of the country so far, wheat in fair condition, stock doing very well. some have wheat pasture.—James McHill.

Osborne—Wheat not hurting, county machinery for corn-hog bonus getting ready for action, considerable butchering, hogs don't pay for corn they have eaten. Wheat, 67c; corn, 30c; kafir, 35c; eggs, 10c; cream, 11c; hens and springs from 4c to 6c; hogs, tops, \$2.60.—Niles C. Endsley.

Wyandotte—Farmers busy cutting wood and butchering, quite a lot of fall plowing has been done, few men getting relief work, many farmers unable to pay taxes, there isn't an animal on the farm today that will pay for the feed it eats, wonder how much longer the farmers can hold out under such conditions? Farmers are of varied opinions on the hog-corn program. Very little hay or corn being sold on account of prices not justifying heavy feeding of stock. Eggs, 14c: hens, 8c; butterfat, 11c.—Warren Scott.

#### How It Paid to Rotate

THE average yield has been 33.6 bushels an acre where corn was grown in rotation with alfalfa and wheat on the college farm, Manhattan, during the last 20 years. Where the crop has been grown every year on the same land the yield has been 19.4 bushels an acre.

( What did women do to disguise their nervousness before they took to powdering their noses?

#### Farm Betterments

New Barn—B. T. Heyl, R. 1, Berryton, has finished building a new barn.

New Bungalow—C. E. Spellman, R. 1. Gypsum, has a new modern bunga-

New Car-Wilbur Hudson, R. 1, Smith Center, has a new Chevrolet

New Tractor—I. H. Hawkey, R. 1, Hesston, has bought a new John Deere

New Garage—Ed Dettmer, R. 2, Kensington, is building a new double garage.

New Car—J. A. Spilman and son, R. 1, Gypsum, have a new Chevrolet master-6 coach.

Painting—Linn Miller, near Portis, has finished painting his large home and other buildings.

New Chicken House—Ernest Steinbrock, R. 1, Minneapolis, has a new 20 by 32 chicken house.

New School House—Claudell and its vicinity feels proud of the new school house, recently dedicated.

New Barn — E. W. Moore, R. 5, Hutchinson, has built a new barn on his place tenanted by H. L. Forney.

New Home—W. F. Redeker, R. 3, Olpe, is building a modern 9-room, built-in English colonial style home.

New Car—The Rev. A. C. Fleischmann, Athol, surprised his family with a new de Luxe V-8 sedan for Christ-

New Cars—Lafe Cole, Victor Anderson and Joe Thomas, all of Smith Center, bought new V-8 Fords in December.

Airplane—Alden Williams, top-notch farmer near Smith Center, has a nifty airplane, as a hobby, the only one in Smith county.

Improvements — William Roller, Shawnee county, has put a new shingle roof on his farm home and is building a large chicken house.

Cattle and Hay Shed—John Swartz, Everest, is building a combination cat-tle and hay shed, plans from the col-lege, to accommodate many cows, also allow storage space for 75 tons of hay.

#### Sell the Milk Themselves

THE 200 dairy farmers owning 2,000 THE 200 dairy farmers owning 2,000 cows in Cowley, Harper, Chautauqua and Sumner counties, will begin marketing their product thru an Arkansas City milk co-operative this month or next. At least 200 more dairymen in the four counties are expected to get on the membership list within 60 days. These counties produce about 330,000 pounds of milk a day. In addition the co-operative will make cheese tion the co-operative will make cheese and butter. The officers are:

L. W. Chandler, president; Henry Schmidt of Caldwell, vice president; J. H. Dunbar of Arkansas City, treasurer; Homers. Call of Cedar Vale and H. C. Swanson of Ashton, directors.



#### ABORTION

testsfree: Send us blood samples from your cows and Peters
Laboratories (Gov't licensed) will conduct tests and report results to you free. No obligation.

Abortion can be prevented. Vaccinate with Peters' Abortion Vaccine, made from avirulent cultures. Order now. 50 cts. per dose for one or more doses. Send check for \$12.50 and get 25 doses. Syringe Free.

Blackleg Peters' Blackles Aggressin, per dose. Free syringe with 100 doses, \$10.

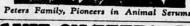
Cold Branding Without Hot Cold Branding Hon at 1 cent per animal, or \$1.25 a Pint. Bronze Branding Iron, of any alphabetical letter, \$1.25; or your own design, \$3.00. Order today.

Hog Cholera Peters' Serum (clear, Peters' Serum (clear, pasteurized).

57 cts. per 100 c.c. Virus 1½ cts. per c.c. Your check for \$20.10 brings 3,000 c.c. of Serum and 200 c.c. of Virus, with two free syringes and directions for vaccinating. Peters' serums are made in Peters' Laboratories under Gov't license. Send for Peters' new free 192-page illustrated Veterinary Suide, a book of great help the year around.

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Live Stock Exchange Building Kansas City, Misseur





This year, make home-grown feeds go further with Papec Hammer Type Feed & Roughage Mill. 5 models. For free booklet send name & address on margin of this ad. PAPEC MACHINE CO. 241 N. Main St., Shortsville, N. V.

Coombs R. O. P. Leghorns
We offer you Highest Quality: Prices that please.
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NAYHAWKER BRONZE TURKEYS: WINners in America's foremost turkey shows.
Utility toms \$5.50, pullets \$3.50. Satisfaction
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MAMMOTH BRONZE-BREEDING STOCK,
Poults, Eggs. Eisle Wolfe, LaCygne, Kan.
HIGH QUALITY BOURBONS, LYDIA AND
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LEGHORN BROILERS, EGGS, POULTRY wanted. Coops loaned free. "The Copes" Topeka.

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POULTRY BOOKS AND ELECTROTYPES. Free catalogs. The Illinois Press, Dept. K. 59, Illinois Avenue, Dayton, Ohio. 32 PAGE CATALOG 10c. HARRY MYERS, 454 Printeraft, Indianapolis, Ind.

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SENSATIONAL NEW FEED GRINDER—AXfactory price—tremendous saving. With blowend tollector. Marvelous hammer improveman Supple screen change, Grinds everything.
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Kan.
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RED CLOVER \$6.00; ALFALFA \$4.50; SCARified Sweet Clover \$2.75; Timothy \$3.50; Mixed Timothy and Alsike or Red Clover \$4.50.
All per bushel. Korean Lespedeza \$5.50 per
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Seed Co., 19 East Fifth St., Kansas City, Mo.
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FIVE MILLION STATE CERTIFIED STRAW-berry plants cheap. Complete line nursery, (R40) New Buffalo, Mich.

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SAVE ON YOUR TOBACCO—ENJOY KENtucky's Pride, home manufactured Chewing, 28 twists, sweet or natural, \$1.00. 28 sacks Smoking, extra mild or natural, \$1.00. 20 full size Sweet Plugs, \$1.00. satisfaction guaranteed. Murray Tobacco Co., Murray, Ky.

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TOBACCO POSTPAID; HIGH GRADE RED Leaf, 10 bs. chewing \$1.75; 10 bs. smoking \$1.40. Flavoring recipe for chewing free. Berry Travis, Dresden, Tenn.

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ENGLISH SHEPHERD, COLLIE AND FOX Terrier puppies. Breeder for 20 years. Buy now for Christmas. H. W. Chestnut, Chanute,

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COWS LOSING CALVES PREMATURELY, (abortion) ruinous contagious disease, stopped quickly and permanently prevented, no matter what anyone tells you. Inexpensive, guaranteed. You cannot lose. Unparalleled record. Nonbreeding corrective included free. Remarkable references and official honors. Bellwood Farms, South Richmond, Virginia.

#### BUILDING MATERIAL

CORRUGATED SHEET IRON, RECLAIMED, guaranteed no holes, 24-16-18 gauge. Low priced. The General Wrecking & Lumber Co., 6329 Wentworth Ave., Chicago.

#### FOR THE TABLE

DELICIOUS OZARK SORGHUM, FOUR 10.
pound pails postpaid in Kansas \$3.25, E. C.
Gilkinson, Rumley, Ark.

BEST QUALITY EXTRACTED HONEY, ONE 60 lb. can \$4.50; two \$8.50. Clifford Over baugh. (Successor to Nelson Overbaugh, de-ceased). Frankfort, Kan.

#### INTEREST TO WOMEN

YARN FOR RUGS, AFGHANS, SWEATERS, baby sets. Beautiful colors. Lowest prices, Samples free. Delaine Manufacturing Co., Dept. L. 118 Chestnut St., Philadelphia, Pa.

QUILT PIECES—100 BIG, FAST COLOR prints 20c; 200-35c. Postpaid. Remnant Mart, Centralia, Illinois.

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INVENTORS—TIME COUNTS IN APPLYING for patents. Send sketch or model for instructions or write for free book, "How to Obtain a Patent" and "Record of Invention" form. No charge for information on how to proceed. Clarence A. O'Brien, Registered Patent Attorney, 150-H Adams Building, Washington, D. C.

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FOR SALE: PRAIRIE HAY AND ALFALFA Reasonable. L. B. Platt, Gridley, Kan.

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BE YOUR OWN BOSS. WE CAN USE good man in every locality not already tak Must be familiar with horses. Write for furtinformation. Fairview Chemical Compa Humboldt, S. Dak.

SALESMEN WANTED: EARN MONEY SELL-ing high grade nursery stock. Supplies free experience not necessary, payment weekly Write today. Ottawa Star Nurseries, Ottawa Kan.

#### MISCELLANEOUS

HARNESS. MY ROCK BOTTOM PRICES ON harness, collars and supplies save you dollars. Best materials used. Over 30 years of satisfactory service. Biggest values. Everything guaranteed. Make your dollars do extra duty by buying direct of me. Write today for 193 Catalog and Rock Bottom Price List. H. W. Duve, The Harness Man, 309 South Seventh St. Joseph, Missouri. 200 LETTERHEADS 100 ENVELOPES, PRINTed. \$1.00 postpaid. Dodds, Cedar Rapids, Iowa.

-By Parsons

#### The Hoovers-

#### Speaking of Baloney











#### LIVESTOCK AND DAIRY

### The Latest on Bang's Disease

New Bulletin Tells What You Want to Know About It

NEW pulletin on Bang's disease

A NEW bulletin on Bang's disease —infectious or contagious abortion—has just been issued by the U. S. Department of Agriculture. It is Farmers' Bulletin No. 1704-F, and explains how the disease is acquired, how to prevent it, how to get rid of it, the agglutination test, and results of experiments with vaccine.

Infectious abortion also interferes seriously with hogs. In swine the disease is not caused by the same germ as in cattle, but by one closely related. There is no proof that swine get the disease from cattle. What is called "undulant fever," a serious disease in man, sometimes is acquired from the affected swine or their carcasses, also thru contact with affected cattle and thru drinking raw milk from diseased cows. Pasteurizing milk makes it and its products safe for human food.

Copies of this bulletin may be had

human food.

Copies of this bulletin may be had from the superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents a copy.

#### Hay That Kills Cattle

E. E. LEASURE

SWEET clover hay sickness shows up among cattle in many states. Some type of poison that develops in low-quality or moldy hay causes it, authorities say. No one can tell by appearance or with chemicals whether hay is good or bad. The sickness usually is brought on by long-continued feeding of the poisonous hay, yet may start after two weeks.

Affected animals bleed internally into organs, muscle tissue, or beneath the skin until large swellings appear. They may also bleed from nostrils, eyes, ears and anus. This continues until the membranes of the eyes, nose and mouth become pale, and the animal goes down and dies from loss of blood. Younger animals are most frequently affected and seldom recover without treatment. Older animals often recover without aid.

Often the disease does not appear until a stack of Sweet clover hay is almost gone, indicating that the stack bottom contained the poison. But there is the possibility that the entire stack may be dangerous. Real cure is possible in the earlier stages thru blood transfusions from a healthy animal with the aid of a good veterinarian.

Spoiled Sweet clover hay may be fed alternately with good alfalfa hay, clover one day and alfalfa the next, or it may be fed for weekly periods alternately, with varying degrees of

#### LAND

#### KANSAS

SUBURBAN HOME—20 ACRES, 50 MILES south of Topeka, on highway, 1 mile high school, 6 rooms, large barn, poultry houses, fruit, easy terms, \$2100. T. B. Godsey, Emporia, Kan.

EIGHTY ACRES, 4 MILES TOWN, GOOD house, large barn, smooth land, \$2400. T. B. Godsey, Emporia, Kan.

#### MISSOURI

80 ACRES, SPLENDID DIVERSIFIED FARMing section, only \$1350; 3 cows, 2 shoats,
flock poultry, harness, farm tools, home furnishings, 10 dozen cans tomatoes included; ½
mile cannery (tomatoes in this section made as
high as \$100 per acre in 1933); 5 miles to
county seat; 65 tillable, productive soil, good
pasture, spring water, some wood, timber and
fruit; comfortable improvements, spring water,
high elevation, fine climate, \$1350, part cash;
free January list. United Farm Agency, KF-428
B. M. A. Bidg., Kansas City, Mo.

#### MISSISSIPPI

EVERAL GOOD IMPROVED FARMS FOR sale on very easy terms. McKinney & Com-

#### MISCELLANEOUS

NDEPENDENCE, SECURITY ASSURED, North Dakota, Minnesota, Montana, Idaho, vashington, Oregon farms. Bargain prices, asy terms. Descriptive literature, impartial dvice, Mention state. J. W. Haw. 81 Vorth-ra Pacific Railway, St. Paul, Minn.

ARMS FOR RENT IN MINNESOTA, NORTH Dakota, Montana, Idaho, Washington, and Pregon. Rents are cheaper and prices lower. New low rates Write for Free Book. E. C. eedy, Dept. 602, Great Northern Railway, St. aul., Minnesota.

#### REAL ESTATE SERVICES

ELL YOUR PROPERTY QUICKLY FOR cash no matter where located; particulars ree. Real Estate Salesman Co., Dept. 510.

safety. But it should be stopped at the first sign of sickness.

Veterinarians find that tame rabbits are very susceptible to Sweet clover disease, becoming sick as a rule, much sooner than cattle. You might try them on doubtful hay. Feed them from the same layer you do the cattle. If the rabbits die don't risk giving more of that hay to your cattle. Danger of feeding Sweet clover hay is avoided by proper curing of the hay.

#### Cows Lost With No Grain

TWO members of the Atchison-Jack-TWO members of the Atchison-Jackson-Shawnee cow testing association tried feeding their cows straight
roughage and no grain. After a time
they decided the feed cost was more
than it would be if grain was fed, taking the loss of production into consideration. To feed cows roughage alone,
a great quantity must be fed, and most
dairymen have no more than will be
needed to last thru the winter even
where grain is fed.—Joe W. Payne.

#### Good Use for Box Stall

REEF cows which calve during winter should have dry, well-bedded quarters at calving time. A roomy box stall is the best place. Within a week or 10 days after calving, they can be turned back with the rest of the herd.

#### Farms Did Billion Better

FARM crops for 1933 were valued by FARM crops for 1933 were valued by the department of agriculture in its final report of the year at \$4,076,537,000, a gain of \$1,197,020,000 over 1932. Revised figures gave the value of the 1932 crop as \$2,879,517,000, and that of 1931 as \$4,102,354,000. The figures were based on farm value as of December 1 for most crops, but on seasonal averages for crops already marketed. Programment of the programment of ages for crops already marketed. Production and farm value of the principal

Corn, production 2,330,237,000 bushels, farm value, \$917,605,000.

All wheat, 527,413,000 bushels, value \$357,525,000.

Winter wheat, 351,030,000 bushels, \$250,-601.000.

All spring wheat, 176,383,000 bushels, \$106,924,000. Durum wheat, 16,109,000 bushels, \$10,-

Other spring wheat, 160,174,000 bushels, \$96,791,000.

Oats, 722,485,000 bushels, \$219,520,000. Barley, 156,104,000 bushels, \$63,486,000. Rye, 21,1384,000 bushels, \$11,737,000.

Buckwheat, 7,844,000 bushels, \$4,163,000. Flaxseed, 6,785,000 bushels, \$10,301,000. Grain sorghums, 87,884,000 bushels, \$35,-

Cotton, 13,177,000 bales, \$617,716,000. Cottonseed, 5,858,000 tons, \$79,532,000. Hay (all), 74,485,000 tons, \$578,553,000. Hay, (tame), 65,852,000 tons, \$533,589,000. Beans, (dry, edible), 2,280,000 bags of 100 lbs., \$33,226,000.

Seybeans, 14,488,000 bushels, \$1,882,000. Cowpeas, 9,954,000 bushels, \$9,393,000. Potatoes, 317,143,000 bushels, \$222,667,000. Sweet potatoes, 65,073,000 bushels, \$37,-851,000.

Tobacco, 1,396,174,000 pounds, \$180,647,-

Apples, 143,827,000 bushels, \$97,949,000. Peaches, 45,326,000 bushels, \$32,618,000. Pears, 21,192,000 bushels, \$10,252,000. Grapes, 1,808,584 tons, \$32,114,000.

Sugar beets, 11,085,000 tons, \$58,988,000. Broom corn, 32,900 tons, \$3,584,000.

Production and value of crops in Kansas for 1933 include:

All wheat-57,540,000 bushels valued at \$40,245,000.

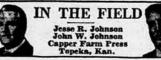
Winter wheat-57,452,000 bushels worth \$40,216,000. Corn for grain-66,576,000 bushels.

Grain sorghums — 16,070,000 bushels worth \$5,946,000. All tame hay-1,608,000 tons worth \$9,-

Mention Kansas Farmer when writing to advertisers—it identifies you.

#### Cool Cream in Winter

PROMPT cooling is important in turning out high-quality cream during the winter. An insulated cooling tank in the milk house is an excellent place for cooling and storing cream any season.



W. H. Mott, Herington, Kan., is offering young Holstein buils on nine months time. If this interests you write Dr. Mott at once.

In the S. J. Koch Hereford sale at Hershey, Neb., December 18, the 26 bulls averaged \$148. The entire offering of 71 head averaged \$90.

Alex DuVall, Oxford, Ohio, wants the address of breeders of Sapphire (blue hogs) and I have written him that we have some blue hog breeders because of low prices, but so far as I know we have no breeders of Blue hogs.

Julius Petracek, Oberlin, Kan., still has a few very nice Chester White spring boars for sale and he is pricing them to sell them right now. They will suit you if you buy one of Julius. He also has some gilts for sale.

Lloyd Cole, North Topeka, Kan., is advertising in this issue of Ransas Farmer Chester White fail pigs, boars and gits not related and most of them are by his junior champion boar at Topeka last fail. He is pricing them low enough. Here is a good chance to start in the business.

The Hereford Journal in a summary of the Hereford cattle sales for 1933 says they reported 76 sales of Hereford's during the year and that the general average 355. There were 4,121 cattle in the 76 sales and the writer says more Herefords were sold in 1933 at auction than any year since 1923.

A. J. Hatfield, breeder of registered Dutch Belted cattle located at Cassville, Barry county, Mo., has one of the best herds of the Middle West. His foundation stock came direct from a Holland importation. Just now he wants to reduce size of herd and is making special low prices on both males and females. He also breeds registered Hampshire hogs and has bred gilts and boars for sale.

Kennedy Bros., breeders of correct type Hampshire hogs, are advertising some exceptionally well bred Hampshire bred sows and glits in this issue of the Kansas Farmer. They are bred to a top son of old Storm King, the two times world champion, and they also have a fine string of fall pigs sired by him that they are pricing reasonable. They will be higher in the spring and scarce. Better write them for prices and description.

C. R. Rowe, Scranton, Kan., breeds big black Polands and every year buys some new blood. In the H. B. Walter & Son sale at Bendena in October, he bought a very fine gilt bred for spring farrow to The Chief. She is a grand-daughter of New Rainbow, the boar owned by G. P. Klein, Altoona, Ia., that sired so many show winners in the last fall shows. Mr. Rowe has a nice string of gilts that will farrow in the spring.

G. A. Wingert, Wellsville, Kan., is a careful, painstaking breeder of Poland Chinas that has been before the Poland China admirers for a long time. Those who expect to buy a few bred sows or glits this winter of the profitable kind and who want to be assured of good strong litters as a result of careful feeding and handling, will be interested in the news that Mr. Wingert has claimed February 14 for a bred sow sale.

Johannes Bros., Marysville, Kan., have announced a bred sow sale for February 13. The Johannes herd of registered Durocs is one of the strong herds in Kansas, and in the west for that matter. Their last fall sale of boars and gilts was one of the best if not the best held in the west during the fall. They sold 50 head and the boars averaged \$2.55 with a \$45 top. The average on the entire offering was \$20.15. Boars and gilts went to five states: Kansas, Nebraska, Colorado, Utah and Missouri. They have recently bought 5,000 bushels of corn. Their sale will be advertised in Kansas Farmer.

#### Public Sales of Livestock

Shorthorn Cattle

March 20-W. G. Buffington, Geuda Springs,
Kan.

Duroc Hogs

3—Johannes Bros., Marysville, Kan.

1—W. A. Gladfeiter, Emporia, Kan.

4—Weldon Miller, Norcatur, Kan.

20—W. G. Buffington, Geuda Springs,

Kan. April 19—Laptad stock farm, Lawrence, Kan.

Poland China Hogs Feb. 14—G. A. Wingert, Wellsville, Kan. April 19—Laptad stock farm, Lawrence, Kan.

#### AUCTIONEERS

JAS. T. MCCULLOCH, AUCTIONEER

CLAY CENTER, HANSAS

You will find my charges very reasonable.

Write for open dates.

Bert Powell, Auctioneer

### McDONALD, KANSAS Charges very reasonable.

HAMPSHIRE HOGS

#### Whiteway Hampshire Boars of extra quality ready for service. Shipped on Approval C. O. D. New customers and old write me at once if you need a boar. Bargain prices. F. B. WEMPE, FRANKFORT, EAN.

HAMPSHIRE BOARS Registered; Immunized; Market type breeding stock. Guaranteed. Our reference: Your banker. Quigley Hampshire Farms. St. Marys, Williamstown.

TRIED SOWS AND SPRING GILTS
Bred to a top son of Sterm King, twice world's champlen boar. Also fall pigs by the same boar. We guarantee correct type, Reasonable prices.

Kennedy Bros., Pleasanton, Kan.

#### DUTCH BELT CATTLE

HATFIELD'S DUTCH BELT CATTLE

ed breeding. Choice bulls from calves to mature 10 very choice bred and open helfers. TB tested. I low prices to reduce size of herd. Also reg. sampahre gibs and boars. Inspection invited. HATFIELD, Cassville, (Barry Co.) Mo.

PERCHERON HORSES

#### Whitewater Falls Percherons



100 head in herd. Imported and home bred. CASINO and CAR-NOT breeding. 35 stalliens ready for service. 35 mares and fillies, some in foal to the 2933 grand champion.

J. C. ROBISON, Towanda, Kansas

#### **Work Horses**

Reg. Percheron brood mares, in foal and broke to work. Filites, breeding stallions. Write Percheron Society of America, U. S. Stock Yards, Chicago, Ili.

HORSES AND MULES

#### CASH FOR HORSES AND MULES

If you have range or work horses, colts, prove the broke mules for sale in car load lots, write FRED CHANDLER, Chariton, Iowa...

HEREFORD CATTLE

#### Pioneer Farm Herefords Anxiety strain with both size and quality head in the herd. 10 choice bulls for sale. U. E. HUBBLE, Stockton, Kan.

Sanders Bros. Herefords Why not now a buil of serviceable age, 10 to 15 months old and a few heifers, thick, typey kind and unrelated. If you want he best type, the best strain of Anxiety 4th Herefords and priced very reasonably, you can't beat these.

. S. & R. R. SANDERS, Miller, Lyo County, Kansas. U. S. 50N Highway.

POLLED SHORTHORN CATTLE

#### Polled Shorthorns \$30 to \$70 10 bulls, also females for sale. Three delivered 100 miles free. Reyal Clipper and Grassland Premeter heads our herd. Banbury & Sons, Pratt, Kan.

MILKING SHORTHORN CATTLE

#### **Bulls of Serviceable Age**

Sired by Imp. Greattew Leader, Hellandale Marshal or Neralcam Magnet, our three great stock bulls. Heavy Milking Record of Merit cows. The real farmers type of beef and milk Shorthorns. Write for prices or inspect the herd.

DUALLYN FARM, EUDORA, KANSAS

Retnuh Farms Milking Shorthorns 25 bulls from calves to 18 months old, from real two profit cows with as much beef as the beef breeds and as much milk as the dairy breeds. Process 40 to \$70 registered. WARREN HUNTER, GENESEO, RAN.

HOLSTEIN CATTLE

#### Bulls For Sale on Time

and from high record bull and record dams. Nice dividuals. Ready for service. Will give nine men time to responsible breeders. Must make room in barns. Write or call today. W. H. MOTT, Herington, Kan.

#### Meyer Dairy Farm Company

cently six of our good bulls have found new homes t we still have several very nice ones left. We will slad to tell you about them. Farm 15 miles west of C. on Highway No. 40. BASEHOR, KANSAS.

#### **Dressler's Record Bulls** From cows with records up to 1.018 lbs. fat. We have the highest producing herd in United States averaging 658 lbs. fat. H. A. DRESSLER, LEBO, KAN.

500 POUND BUTTERFAT DAMS
few very choice young bulls for sale from 500
aund butterfat dams.
Collins-Sewell-Bechteihelmer, Sabetha, Kan.
6 miles south, I west, Fairview, Kan.

JERSEY CATTLE

Fern's Wexford Noble Breeding nifor champion buil at three state fairs 1933. 18 ment d, Dam's record 437 peunds of fat at two years or randdam 807 peunds of fat. Also several other but and some females with show and production records. CHAS. H. GILLILAND, MAYETTA, KAN.

CHESTER WHITE HOGS

Fall Pigs, Boars and Gilts Unrelated pairs. Extra choice boar pig. Prices wer than ever. LLOYD COLE, NORTH TOPEKA, KAN.

DUROC HOGS

AMERICA'S GREATEST HERD

30 years a breeder of the shorter legged, easier feeding type Durocs. 35 chelee serviceable boars. 30 bred sews and gilts. Fit for breeders, 4-H, farmers. Herd boars in service: Golden Model, North Star, Foure Square, Masterpiece, Landlord, Monarch, Schubert's Superba, Aristocrat. Send for breeding, literature, photos. Shipped on approval. Immuned, reg. Come et photos. Shipped on approval. Immuned, reg. write me. W. R. HUSTON, Americus, Kan.

#### **NEW LOW RATES** for LIVESTOCK **ADVERTISING!**

40 cents per line (14 lines 1 inch). Minimum space for breeders cards, five

lines.

Fieldmen:

Jesse R. Johnson, 3205 Victor Place,
Wichita, Kan.
John W. Johnson, Kansas Farmer,
Topeka, Kan.
If you are planning a public sale be
sure to write us early for our special
Kansas Farmer Advertising Sale Service.

ice.
LIVESTOCK DEPARTMENT
John W. Johnson, Manager
Kansas Farmer Topeka, Kansas

### More Corn Hog Commistees

All Are to Push Corn Loans and the New Allotment

TEMPORARY corn-hog adjustment committees have been named in 58 more Kansas counties. Names of the first 34 county committees were printed in the December 20 issue of Kansas Farmer. All were selected by the state advisory committee made up of H. W. Behrens, Lyndon, chairman; Dean Harry Umberger, Kansas State College, and E. H. Hodgson, Little River. The county groups will help with corn loans as well as the corn-hog allotment. The 58 new committees selected are:

Barber county—Henry Abt, Medicine Lodge; George W. Teimig, Isabel; H. K. McKeever, Sharon.

Barton—Gus Cook, Ellinwood; August Gagelman, Great Bend; Francis J. Kingston, Hoisington.

Chase—Henry Rogler, Matfield Green; George Miller, Cottonwood Falls; H. E. Williams, Clem-ents.

Chautauqua-W. W. Hurst, Cedarvale; O. C. Farrell, Niotaze; H. H. Malone, Route 1, Moline, Cherokee-Arthur Christiansen, Columbus; Carl Shearer, Faulkner; Ed Martin, Scammon. Clark-Leonard Cox, Inglewood; T. H. Mc-Minemy, Ashland; R. B. Tedford, Minneola.

Comanche-W. W. Darroch, Coldwater; A. L. Bealey, Coldwater; Mark G. Brown, Wilmore. Cowley-Walter Hunt, Arkansas City; H. J. Ehmke, A. B. Brothers, Winfield.

Dickinson—Harvey Bross, Route 3, Abilene; Wm. Chamberlain, Chapman; George Stelter, Route 5, Abilène.

Doniphan—Herman Libel, Leona; Walter Euler, Wathena; Earle Cole, Sparks.

Edwards-H. L. Cudney, Trousdale; C. R. Wheaton, Lewis; J. W. Peterie, Kinsley. Elk-O. V. Russell, New Albany; S. F. Harvey, Grenola; A. L. Criger, Route 3, Howard.

Ellis; C. W. Kraus, Hays; H. A. Fischer, Ellis; Ralph W. Bemis, Codell. Ellsworth-J. A. Gustafson, Marquette; C. A. Grubb, Ellsworth; W. A. Bircher, Kanopolis.

Finney-F. L. Dicks, Pierceville; J. F. Waller, George Wood, Garden City.

Ford-C. S. Mayfield, Ford; W. R. Cook, Wright; C. W. Robb, Dodge City. Gove — Carl Blickenstaff, Quinter; Anton Feldt, Buffalo Park; Albert Vollbracht, Grin-nell.

Graham-Arthur Kobler, Penokee; H. E. Sweet, Hill City; Owen Griffith, Wakeeney.

Gray—E. A. Tice, Cimarron; W. W. Mitchell, Montezuma; W. F. Renick, Charleston. Greeley—Harold Smith, Ray Waldroon, Dan Brinkman, Tribune.

Hamilton-C. H. Miller, Kendall; C. F. Hastings, George Bolz, Syracuse.

Hodgeman—R. S. Bowle, Houston; Fred N. Cossman, Ed J. King, Jetmore.

Kearney-G. W. Pepoon, Lakin; J. L. Bruden, Ulysses; A. Hutton, Lakin.

Kingman — Carlos Cannon, Cunningham; George Conrardy, Cleveland; Paul A. Lindholm, Cheney.

Klowa—W. A. Rosenberger, Greensburg; Wm. P. Thompson, Haviland; W. S. Sprout, Mullin-ville.

Labette—Oscar E. Ross, Edna; V. P. Hall, Labette; Edward Dickerson, Parsons. I.ane-Roy E. Durr, Dighton; Harry Richards, Dighton; Ray Clark, Healy.

Lincoln-Joe Green, Beverly; M. L. Strand, Hunter; J. M. Dodrill, Lincoln. Logan—J. W. Howse, Winona; Jess Reed, Monument; C. P. Abel, Oakley.

Lyon-W. A. Gladfeiter, Route 2, Emporia; L. W. Weeks, Bushong; George Walliser, Hart-ford.

McPherson—A. C. Ferris, Conway; J. W. Goddsheller, McPherson; Oliver C. Hawkinson, Lindsborg.

Marion-J. H. Skinner, Marion; F. F. Noon, Tampa; P. J. Schmidt, Goessel.

Meade-John R. Painter, Meade; Claude Holmes, Plains; Art Cummings, Fowler.

Mitchell-George F. Heidrick, Beloit; Carl D. Betz, Asherville; H. J. Seidel, Glen Elder. Montgomery—A. F. Featheringill, Independence; Ray Thomas, Cherryvale; F. P. Freidline, Caney.

Ness-George Anspaugh, Ness City; W. G. Schaben, Bazine; Chas. H. Johnson, Beeler.

Osborne-John N. Yost, Downs; J. A. Guttery, Alton; Clyde Bliss, Osborne. Pawnee-Henry Fox, Larned; George A. Seltz, Larned; Clarence Uffman, Rozell.

Phillips—Arthur Tubbs, Route 1, Long Island; L. W. Slinker, Route 1, Logan; Homer Thom-ason, Phillipsburg.

Pottawatomie—J. A. Hawkinson, Bigelow; C. E. Klingensmith, Louisville; C. A. Pressler, Westmoreland.

Pratt—S. W. Moore, Byers; Isaac Gatz, Preston; Ed Logue, Pratt.

Reno-Robert Yust, Sylvia; Roy Railsback, Langdon; Elmer C. McGonigle, Nickerson.

Republic-E. E. Holly, Narka; E. L. Shep-herd, Wayne; Porter Ahrens, Scandia. Rice—Charles Hodgson, Little River; Jay G. Richard, Lyons; J. Clark Vincent, Alden.

Riley—Gus Brandenburg, Riley; Leslie Bret-hour, Green; E. A. Moore, Zeandale.

Rocks—U. E. Hubble, Stockton; S. R. Tucker, Codell; T. S. Shaw, Stockton.

Bush-Walter Bailey, Rush Center; Eldred Weigand, La Crosse; S. A. Crotinger, Bison. Russell—George M. Robb, Bunkerhill; Matin Claussen, Russell; Charles Nelson, Dorrance.

Saline—J. F. Komarek, Bavaria; H. E. Win-slow, New Cambria; Morris Kirn, Solomon.

Scott—George Mulch, Frank L. Brooks, James A. Wenderlin, Scott City. Sedgwick—Emmett Blood, Route 6, Wichita; Jacob Tjaden, Clearwater; Harry Loyd, Valley Center.

Sherman—George E. Gless, Goodland; John C. Jones, Kanorado; Wilson Peters, Edson. Stafford-Ray Harter, St. John; P. L. Keenan, Seward; Arthur Campbell, Macksville.

Sumner—J. Lex Kelly, Corbin; Homer Harsh, Argonia; Fred Mathews, Clearwater.

Trego-Ray Musgrave, R. C. Wheeler, Ogallah; C. E. Howat, Wakeeney.

Wabaunsee-Dave Stewart, Maplehill; Merie Converse, Eskridge; Harry Taylor, Wabaunsee. Wallace—H. H. Prebbins, Sharon Springs; Carl Miller, Weskan; C. J. Deckman, Wallace. Wichita-E. M. Carson, Scott City; Walter Gors, Selkirk; Lee Krenzel, Leoti.

#### It's Time to Band Trees

E. G. KELLY

Banding elm trees with "sticky bands" for protection against canker worm should begin at once. The first warm days will bring out the mother canker worms, and they will be sticky bands stop them. Use ordinary printer's ink as the sticky substance, or one made of 5 pounds cheap resin in 3 pints of castor oil. Warm the oil so as to melt the resin.

The bands should be of strong paper 6 inches wide and have string of large

The bands should be of strong paper 6 inches wide, and have strips of low-grade cotton batting under them. Press the cotton into the rough bark so there will be no holes under it. Wrap the paper over the cotton and tack the ends and center. Then smear a thin layer of the sticky stuff on the paper and don't let it dry out.

Elms and apple trees were attacked most last season. Hackberry, ash, maple and oaks were not damaged to any extent.

#### Across Kansas

The 1934 meeting of the Kansas State Grange will be held at Burling-

Next May and June Kansas high schools will graduate 17,000 students, many of them able to spell.

Just now Wetmore looks like a dogless town, all the dogs being confined because of a mad dog scare.

Cottonwoods along the Arkansas River are being cut for fuel at from 25 cents to \$1 a tree. They will be

Southwest Kansas had such a dust storm December 14, that street lights were turned on at Dodge City at 3

Butler county's pioneer farmer and stockman, J. A. Weever, left an estate of \$69,000, also 1,600 acres of Butler farm land. Them were the days.

The Postoffice Department has rescinded its order to discontinue the Eminence postoffice in Finney county even if the subsoil is a little dry.

Topeka's Salvation Army distrib-uted 367 baskets of food to needy fam-ilies, at Christmas. Sensible Santa did much of that everywhere this year.

Thad L. Hoffman, president of the Flour Mills of America, whose grand-father founded the Hoffman Mills at Enterprise, Kan., died of heart attack in Kansas City.

The planting of 12,000 acres of wheat in Hamilton, Stanton and Greeley county, Kansas, and Prowers county in Colorado, was finished by C. Molz and Sons, Syracuse, in December.

#### Uncle Jerry Says

Sergeant York, Tennessee war hero, said a mouthful when he ejaculated, "I have heard of a lot of men drinking themselves poor but have yet to learn of any man drinking himself rich."

People not sympathetic with the seemingly greater sense of responsibility of the Lindberghs for the flying business than for their parental responsibility, will feel relieved now these venturesome parents are home again and can get acquainted with their baby.

I have a sow that farrowed 8 pigs and every one of them were females.
 Richard Bland, Caldwell, Kan.

#### The Capper Publications Topeka, Kansas

#### Senator Capper's Home New WIBW Location

About February 1 WIBW will move into its new quarters in a home familiar to a great many of you—Senator Capper's former home at Eleventh and Topeka Boulevard.

In years past, farmers of Kansas have always admired the beautiful home of the Capper family and have thoroughly enjoyed its homey atmosphere. Senator Capper took keen pleasure in holding the door latch open and welcoming the folks from over the State who dropped in to visit.

This same homey atmosphere is being preserved in adapting it to the uses of WIBW. Farm friends of the radio station will have the same welcome in the station's new home that they enjoyed when the Senator lived there.

There will be a comfortable reception room for visitors, two main studios, offices for the program and business departments, and rehearsal and lounging rooms for the folks who do the entertaining.

An apartment will be maintained for Senator Capper's use when Congress is not in session.

Make your plans now to visit WIBW in its new home at 1035 Topeka Boulevard. Of added interest will be the fact that ex-Vice-President Curtis' red brick home is just across the street, a place of interest to people visiting in Topeka. Remember the doormat says "Welcome" to all friends of the Capper Radio Station.

#### WEEKLY HIGHLIGHTS

SUNDAY

9:30 A. M. George Horne at the Organ.

10:30 A. M. Sait Lake Tabernacie Choir and

10:30 A. M. Sait Lake Tabernacie Choir and Organ.
6:30 F. M. Willard Robison, Evangelist of Rhythm.
7:00 F. M. CHRYSLER MOTOR CORPORATION on Sunday, January 7th, takes you to the New York Auto Show. Here's an hour of vocalists, orchestras, and plenty of thrills, Don't miss it. One program only.
9:30 F. M. Tomorrow's News.

10:30 A. M. KANSAS AVENUE ON PARADE. WIBW's traveling microphone takes you into the leading stores of Topoka for a visit with the merchants. Side P. M. BUICK MOTOR O OM P A N y sponsors something entirely new in radio programs. Robert Benchley with his humor, Howard Marsh and his wonderful tenor voice, and Andre Kostelanetz with his orchestra make up a program that you won't want to miss.

voice, and Andi
that you won't want to mi
TUESDAY

10:30 A. M. J O H NSON'S F L O O R
WAX brings you
Tony Wons and his
N c r a p B o o k.
(St arts January
23rd.)

9:00 P. M. C A ME L
CARAVAN comes
to y o u bringing
Glen Gray's Casa
Loma Orchestra
Here's Area
Here's Orchestra

WEDNESDAY

10:30 A. M. KANSAS AVENUE ON PARADE, visiting Topeks merchants.

8:15 P. M. PONTIAC MOTOR CAR COMPANY presents Colonel Stoopnagle and
Budd. Vera Van and Jacques Renard's
orchestra complete the talent for a real

orchestra complete the talent for a real show.

9:00 P. M. OLD GOLD gives you an exceptional show with an excellent orchestra, good singers and real entertainment. Mark this program down for the middle of the week as one you should never miss.

THURSDAY

10:30 A. M. JOHNSON'S FLOOR WAX.
Tony Wons Scrap Book. (Starts January 23rd.)

8:15 P. M. BUICK MOTOR COM PANY Presents Robert Benchley, Howard Marsh and orchestra.

9:00 P. M. CAMEL CARAVAN. See Tuesday's notes.

FRIDAY

FRIDAY

10:30 A. M. KANSAS AVENUE ON PA-

10:30 A. M. KANSAS AVENUE ON PARADE.

RADE.

SATURDAY

11:00 A. M. CROWN DRUG STORE gives you an entertaining program that you shouldn't miss. It is broadcast from the mezzanine floor of the store and if you are in Topeka, come into the Crown and see and hear this program.

8:15 P. M. PONTIAC MOTOR CAR COMPANY. Stoopnagle and Budd.

9:00 P. M. GRAPE-NUTS presents the Byrd Antarctic Expedition. You can hear history in the making—every day this hand-picked crew of brive men are enduring hardships that we never dream of. Be sure and tune in WIBW for this history-making program.

DAILY (Except Sunday)

of. Be sure and tune in WiBW for this history-making program.

DAILY (Except Sunday)

PROGRAMS AND SERVICES
6:00 A. M. Alarm Clock Club with Weather and News Reports. Read the Notes by The Farm Hand in adjoining column.
7:00 A. M. Around the Radio Altar—Dr. W. Ernest Collins.
7:15 A. M. News Reports.
9:00 A. M. Chicago and Kansas City Livestock Receipts.
9:02 A. M. Musical Clock.
9:23 A. M. Musical Clock.
9:23 A. M. Musical Clock.
9:30 A. M. Organ Melodies.
11:00 A. M. Wemen's Club of the Air. See Women's Club Notes in the next column.
11:30 A. M. Dinner Concert and Weather and Market Reports. Program conducted by The Farm Hand.
11:46 A. M. Market Reports as follows: Chicago Potato Market; Chicago Egg Market; Chicago Potato Market; Chicago Egg Market; Chicago Fouth Market; Chicago Livestock Market; Chicago and Kansas City Livestock Comfy Time.
6:30 F. M. Musical Vaughns and The Farm Hand.
5:30 F. M. Uncie Dave's Comfy Time.
6:30 F. M. Anticipated Chicago and Kansas City Livestock Receipts.
9:30 F. M. Tomorrow's News and Weather Reports.

#### Notes by the Farm Hand

Every day the membership of the Alarm Clock Club is growing larger. Folks all over Kansas are joining in the fun. And lately we've been getting a lot of letters from much farther away. One man in Detroit, Michigan, writes that he always listens every morning. His name is C. W. Tomilison. Welcome to all of you. Let us hear from you.

—WIBW—

from much farther away. One man in Detroit, Michigan, writes that he always listens every morning. His name is C. W. Tomlinson. Welcome to all of you. Let us hear from you.

—WIBW—

There'll be a mighty big lot of fine country sausage around the country pretty soon judging by the way folks are writing in for the Carey book on meat curing and the free sample of sausage seasoning. J. H. Dunigan of Topeka wrote for the sample and said he was going to send Aunt Ada some of the sausage. Hope he makes it enough for the whole Alarm Clock Club staff. —WIBW—

Have you discovered the new program of old-time music on the air from WIBW every week day afternoon except Saturday at 3:15 to 3:45? Seems to be a popular program. Lots of you are writing in, sending your requests and your letters of appreciation. We like to get those letters. The only way radio folks know whether they're pleasing you is when you write and tell them.—WIBW—

That afternoon program has turned into a hot contest. Trying to find out whether Aunt Ada or Jerry or Eddle is the best singer. Listeners are the judges. Some mighty fine comments are coming in. It's all in fun, of course, but after all we need a lot of fun in this world. The more the merrier.—We've been mighty happy to be able to tell you a good deal over the air about Emahizer-Spielman, the big furniture store in Topeka. That store is fifty-five years old. Been in Kansas that long. I often wonder just how many happy Kansas homes owe their success and happiness in part at least to Emahizer-Spielman and the strict adherence to quality and fair dealing that has always characterized that store.

That's quite a collection of belis you hear on the Alarm Clock Club program every morning and the strict adherence to quality and fair dealing that has always characterized that store.

That's quite a collection of belis you hear on the Alarm Clock Club program every morning and the strict and here we program. Going to swap information with you about poultry. That's a hobby of mine. I like poultry. Usually

in a few days when we get all the plans worked out.

—WIBW—

Mosby-Mack, Topeka's Ford dealers, tell me they've been selling a lot of good used cars to our farmer listeners. Some have been going out a long way from Topeka. One thing I like about Mosby-Mack is that they're reliable. No danger of getting the worst of the deal when you trade with them.

Have you been listening to the old-time songs sung by the McKay Sisters? They've been singing at 10:30 in the morning on Tuesdays, Thurdays and Saturdays. Mighty nice singers, too. Give the girls a little encouragement in the form of some cards and letters. They'll be glad to sing your favorites for you.

—Adam Reinemund, The Farm Hand.

#### Women's Club of the Air

Have you started butchering? The Kerr Glass Company has prepared a booklet of tested recipes for canning meat that you will want to use in the next few months. These recipes may be had—free—by writing to THE WOMEN'S CLUB OF THE AIR at WURW.

These recipes may be had—free—by writing to THE WOMEN'S CLUB OF THE AIR at WIBW.

Of interest to brides-to-be are suggestions for "A Budgeted Hope Chest" to be given by frene Westbrook of The Household Magazine staff January 6.

Ten General Electric Dishwashers are to be given away by the Climalene Co. Listen in at 11:15 A. M. on January 16, 18, 23, 25, 30, and learn how you may win one of these valuable prizes.

New ideas of "Color Schemes For the Kitchen" will be offered by Bernice Chandler, January 8.

"Ways to Prepare Chicken" will be discussed by Julia Kiene, Home Editor of Capper's Farmer, January 9.

Zorada Titus, Household Searchlight Director, will give information on "How to Buy Linens" for wearing qualities, January 11. and recipes for "Substantial Whole Meal Dishes," January 18.

And the handy-man-about-the-house can get a few tips on taking out squeaks and repairing old furniture January 15.

Tune in THE WOMEN'S CLUB OF THE AIR, programs daily at 11 o'clock in the morning, Every broadcast will bring you new ideas in homemaking.

—Bernice Chandler, Director.

-Bernice Chandler, Director.

Wants to Please Kansas Farmers